STATE OF NEW YORK PUBLIC SERVICE COMMISSION

- CASE 20-E-0380 Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Niagara Mohawk Power Corporation d/b/a National Grid for Electric Service.
- CASE 20-G-0381 Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Niagara Mohawk Power Corporation d/b/a National Grid for Gas Service.
- CASE 19-M-0133 In the Matter of Niagara Mohawk Power Corporation's Notice of Pension Settlement Loss and Request for Waiver of 60-Day Filing Requirement.

ORDER ADOPTING TERMS OF JOINT PROPOSAL, ESTABLISHING RATE PLANS AND REPORTING REQUIREMENTS

Issued and Effective: January 20, 2022

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STATE OF NEW YORK PUBLIC SERVICE COMMISSION

At a session of the Public Service Commission held in the City of Albany on January 20, 2022

COMMISSIONERS PRESENT:

Rory M. Christian, Chair Diane X. Burman, concurring James S. Alesi Tracey A. Edwards John B. Howard David J. Valesky John B. Maggiore

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(Issued and Effective January 20, 2022)

I. INTRODUCTION

This Order establishes three-year rate plans for electric and gas service provided by Niagara Mohawk Power Corporation d/b/a National Grid (Niagara Mohawk or the Company) for the period July 1, 2021, through June 30, 2024. The Order adopts the terms of a Joint Proposal signed by Niagara Mohawk; trial staff of the New York State Department of Public Service (DPS Staff); Multiple Intervenors (MI); New York Power Authority (NYPA); Direct Energy Services LLC (Direct Energy); Marathon Power LLC; New York State Office of General Services (OGS); Walmart, Inc. (Walmart); and International Brotherhood of Electrical Workers, Local Union 97 (IBEW Local 97) (together, the Signatory Parties).

Various provisions of the Joint Proposal further the objectives of the Climate Leadership and Community Protection Act (CLCPA)¹ and respond to the economic conditions created by the novel coronavirus (COVID-19) pandemic, while ensuring that Niagara Mohawk continues to provide safe and reliable service at just and reasonable rates.² The Joint Proposal shapes Niagara Mohawk's revenue increases using the computed annual revenue requirements, offset by the use and amortization of deferred customer credits, so that its annual total revenues would increase by 1.4 percent for electric and 1.8 percent for gas in

¹ The CLCPA sets forth New York's ambitious policy goals in the fight against climate change (see Chapter 106 of the Laws of 2019).

² Niagara Mohawk filed a petition seeking Commission authority to pursue and recover the cost of local transmission projects that are not considered in the electric capital plans contained in the Joint Proposal. See Case 20-E-0197, <u>Proceeding on Motion of the Commission to Implement</u> <u>Transmission Planning Pursuant to the Accelerated Renewable</u> <u>Energy Growth and Community Benefit Act</u>, National Grid Phase 1 Petition (November 8, 2021).

Rate Year One and by 1.9 percent for electric and gas in Rate Years Two and Three,³ providing an immediate benefit to ratepayers who would otherwise experience higher rates at a time when the economy is still recovering from the COVID-19 pandemic. The Joint Proposal does so while requiring Niagara Mohawk to take various steps in furtherance of the State's greenhouse gas emissions reductions targets and clean energy priorities as stated in the CLCPA.

For the reasons detailed below, we approve and adopt the terms of the Joint Proposal and supporting schedules as in the public interest. The electric and gas rate plans approved in this Order will result in sufficient mitigation of rate impacts on customers while preserving the Company's operational and financial stability; are consistent with the environmental, social, and economic policies of the Commission and the State, including the CLCPA; and fall within the range of potential litigated outcomes or otherwise provide benefits to ratepayers that could not have been achieved in a fully litigated proceeding.

II. BACKGROUND OF THE PROCEEDING

Niagara Mohawk provides electric service to approximately 1.6 million customers and gas service to approximately 600,000 customers in upstate New York. The Company's most recent electric and gas rate plans were adopted

³ The percent increases are based on total system revenues and include an estimated level of Energy Service Company (ESCO) commodity revenues.

in a rate order issued in March 2018.⁴ In that order, the Commission approved three-year electric and gas rate plans commencing April 1, 2018, and ending March 31, 2021. After annual revenue requirement increases were partially offset through the application of deferred credits, net electric revenues were increased by 1.7 percent, 3.4 percent and 3.4 percent and net gas revenues were increased by 2.4 percent, 3.5 percent and 3.5 percent, in Rate Years One, Two, and Three, respectively.

A. Electric and Gas Rate Filings

On July 31, 2020, Niagara Mohawk filed amendments to its electric and gas tariff schedules proposing to increase its annual electric and gas delivery revenues effective July 1, 2021.⁵ In the filing, the Company sought an increase of approximately \$100.4 million in electric delivery revenues (a 4.9 percent increase in base delivery revenues or a 3.2 percent increase in total revenues), and an increase of approximately \$41.8 million in natural gas delivery revenues (a 9.8 percent increase in base delivery revenues or a 5.2 percent increase in

⁵ The tariff leaves that accompanied the Company's rate filings listed an effective date of September 1, 2020. On August 20, 2020, the Secretary issued a Notice of Suspension of Effective Date of Major Rate Changes and Initiation of Proceedings, which postponed the effective date of the tariff leaves until December 29, 2020. On December 15, 2020, the Secretary issued a Notice of Further Suspension of Effective Date of Major Rate Changes, which further postponed the effective date of the tariff leaves to implement the rate increases sought by Niagara Mohawk in its initial filing to June 29, 2021.

⁴ Cases 17-E-0238 <u>et al.</u>, <u>Niagara Mohawk Power Corporation –</u> <u>Electric and Gas Rates</u>, Order Adopting Terms of Joint Proposal and Establishing Electric and Gas Rate Plans (issued March 15, 2018) (2018 Rate Order). The 2018 Rate Order adopted a joint proposal dated January 19, 2018.

total revenues). The Company also provided revenue requirement forecasts related to the two years following the Rate Year.⁶

The assigned Administrative Law Judges (ALJs) held technical and procedural conferences on September 1, 2020, to identify interested parties and major issues and to establish a procedural schedule. By ruling issued September 3, 2020, they established a case schedule requiring the Company to file updates and corrections to its initial filings by October 14, 2020, and discovery-related exhibits supporting their filings by October 21, 2020, Staff and intervenors to file their direct testimony and exhibits by November 25, 2020, and discovery-related exhibits supporting their direct testimony by December 2, 2020, rebuttal testimony to be filed by December 16, 2020, and discovery-related materials supporting rebuttal testimony by December 23, 2020, and an evidentiary hearing to begin on January 6, 2021.

On October 14, 2020, Niagara Mohawk filed its corrected and updated testimony. The Company updated its delivery revenue increase requests to \$103.3 million for its electric business and \$37.1 million for its gas business.

On November 25, 2020, the following parties filed direct testimony: DPS Staff; Bob Wyman; ChargePoint, Inc.; Citizen Action of New York, Inc. (CANY); Environmental Defense Fund (EDF); Greenlots; Mission:data Coalition, Inc. (Mission:data); MI; Natural Resources Defense Council (NRDC) and Sierra Club; NYPA; OGS; Pace Energy and Climate Center (PACE) and Alliance for a Green Economy (AGREE); Public Utility Law Project of New York (PULP); Stop NY Fracked Gas Pipeline (SNYFGP); the Utility Intervention Unit, Division of Consumer Protection, Department of State (UIU); and Walmart. In its pre-

⁶ Niagara Mohawk submitted such information to facilitate consideration of a potential three-year rate agreement.

filed testimony and exhibits, DPS Staff recommended an electric base rate revenue decrease of \$30.5 million, approximately \$133.8 million less than Niagara Mohawk's updated proposal. DPS Staff also recommended a gas base rate revenue decrease of \$7.0 million, approximately \$44.1 million less than the Company's updated proposal.⁷

On December 16, 2020, Niagara Mohawk, DPS Staff, MI, UIU, ChargePoint, Inc., CANY, EDF, Greenlots, and NRDC and Sierra Club filed rebuttal testimony. After accepting several adjustments proposed by DPS Staff and making other updates, Niagara Mohawk requested revenue requirement delivery increases of approximately \$108.9 million for its electric business and approximately \$37.6 million for its gas business.⁸

⁷ Subsequent to DPS Staff filing its testimony, several corrections and updates were identified. Although not formally filed, if this case was fully litigated, DPS Staff's corrected and updated position would have resulted in recommended base rate revenue requirement decreases of \$5.6 million and \$4.5 million for electric and gas operations, respectively. See DPS Staff Statement in Support, pp. 18-20 and Appendices A and B.

⁸ Two of the more significant updates that contributed to the increases to the Company's electric and gas revenue requirements in its rebuttal filing were the reflection of an increase in the projected inflation rate that is applied to various operation and maintenance expenses, and an increase in projected property tax expense due to incorporating updated known and actual 2021 information. Hearing Exhibit 456, Rebuttal Testimony of Niagara Mohawk Revenue Requirements Panel, and Hearing Exhibit 457, Niagara Mohawk Revenue Requirements Panel Exhibit RRP-1R.

Notices of Impending Settlement Negotiations and Joint Proposal

A notice of impending settlement negotiations was filed on December 9, 2020, 9 advising that all issues related to Niagara Mohawk's electric and gas delivery service, and any other issue raised by the parties in their filings in the rate cases, may be settled. A second notice of impending settlement negotiations was filed on March 15, 2021, stating that settlement would commence regarding Niagara Mohawk's "Petition for Modification of Incremental Residential Methane Detection ('RMD') Program" filed on March 4, 2021, in Niagara Mohawk's previous rate proceeding, Case 17-G-0239. A third notice of impending settlement negotiations was filed on July 9, 2021, stating that settlement negotiations would commence regarding Niagara Mohawk's pending petition in Case 19-M-0133 for authority to defer an actuarial experience pension settlement loss for the fiscal year (FY) ending March 31, 2019. In each instance, the ALJs conducted a procedural review of the notices and advised us that the notices satisfied our settlement rules. To facilitate the parties' continuing settlement efforts, the evidentiary hearing scheduled for January 6, 2021, was postponed.¹⁰ Niagara Mohawk consented to several extensions of the suspension period in these proceedings, through February 28, 2022, subject to a "make whole" provision.¹¹

On September 27, 2021, Niagara Mohawk filed a Joint Proposal with the Secretary. The Joint Proposal was signed by

- ¹⁰ Cases 20-E-0380 <u>et al.</u>, Ruling Postponing Hearing and Revising Procedural Schedule (issued December 22, 2020).
- ¹¹ See Niagara Mohawk letters dated December 22, 2020, February 22, 2021, May 5, 2021, and August 13, 2021.

⁹ The Company filed a revised notice of settlement negotiations on December 17, 2020, modifying the commencement date of settlement discussions and filed a notice providing updated participant access information on January 4, 2021.

Niagara Mohawk, DPS Staff, MI, NYPA, Direct Energy, Marathon Power LLC, OGS (in support of Section IV.15.4 only), Walmart, and IBEW Local 97.

Direct Energy filed a Statement in Support of the Joint Proposal on October 20, 2021. On October 22, 2021, Niagara Mohawk, DPS Staff, Walmart, IBEW Local 97, MI and NYPA filed Statements in Support of the Joint Proposal; Mission:data, PULP, CANY, and SNYFGP filed Statements in Opposition to the Joint Proposal; and EDF, AGREE, and Sierra Club jointly with NRDC (Sierra Club/NRDC) filed Statements of Neutrality to the Joint Proposal. Sierra Club/NRDC, MI, Niagara Mohawk, and DPS Staff filed Reply Statements on November 5, 2021.

The ALJs presided over an evidentiary hearing on the Joint Proposal on November 22, 2021. At the hearing, 776 exhibits were moved into evidence.

B. The COVID-19 Pandemic

On March 7, 2020, then-Governor Andrew Cuomo issued an executive order declaring a state of emergency in New York due to the unprecedented COVID-19 pandemic that was spreading rapidly throughout the State and the country. On June 17, 2020, the Governor signed legislation amending certain sections of the Public Service Law (PSL), which imposed a moratorium on terminations and disconnections of residential electricity, gas, steam, telephone, and water customers during the COVID-19 state of emergency.¹² These amendments provided that residential customers, in certain circumstances, may be eligible for additional protections from terminations or disconnections if the residential customer had "a change in financial circumstances due to the COVID-19 state of emergency." On

¹² PSL §§32(6), 89-b(8), 91(9), and 89-1(3); Chapters 108 and 126 of the Laws of 2020.

May 11, 2021, the Governor signed legislation further amending PSL §32, which provided additional protections from disconnection for electricity and gas services to residential and qualifying small business customers (with 25 or fewer employees).

The moratorium initially ran until March 31, 2021, but on May 12, 2021, the Governor signed legislation further extending the moratorium until December 31, 2021.¹³ The PSL amendments required the Department to define a "change of financial circumstances" under the law. In August 2020, the Department issued guidance pursuant to which the utilities would address the PSL amendments imposing the termination moratorium.¹⁴ In May 2021, the Department issued a notice requiring all utilities to file plans to implement the amendments and notify customers of the protections afforded during the COVID-19 pandemic.¹⁵

On June 3, 2021, Niagara Mohawk submitted its plan to implement the amendments consistent with the Department's guidance, including the required notification to customers of the protections afforded under the amendments with respect to terminations and disconnections.

¹³ S.1453-B/A.6225-A (amending PSL §§32, 89-b, and 89-1, L. 2020, Ch. 126, sec. 2).

¹⁴ Matter 20-01676, <u>In the Matter of the Implementation of the</u> <u>Public Service Law §§32, 89-b, 89-1, and 91 (Chapters 108 and</u> <u>126 of the Laws of 2020) Regarding Moratorium on Terminations</u> <u>and Disconnections of Residential Utility Customers During</u> <u>the COVID-19 State of Emergency</u>, Notice of Department of <u>Public Service Guidance Relating to the Covid-19 Utility</u> <u>Moratorium on Terminations and Disconnections (issued</u> <u>August 11, 2020).</u>

¹⁵ Matter 20-01676, <u>supra</u>, Notice Requiring Filings in Response to Department of Public Service Guidance Relating to the COVID-19 Utility Moratorium on Terminations and Disconnections (issued May 24, 2021).

III. PUBLIC NOTICE AND COMMENTS

Pursuant to State Administrative Procedure Act (SAPA) §202(1), Notices of Proposed Rulemaking were published in the <u>State Register</u> on December 24, 2019 (19-M-0133SP1) and October 21, 2020 (20-E-0380SP1 and 20-G-0381SP1). In addition, on September 8, 2020, the Secretary issued a Notice of Public Statement Hearings, which described the Company's rate filings and scheduled virtual public statement hearings in the afternoon and evening on September 30, October 1, October 6, and October 7, 2020.¹⁶ The notice further stated that comments also could be made by internet, mail, or the Commission's toll-free Opinion Line.

After the Joint Proposal was filed, the Secretary issued a Notice of Public Statement Hearings on the Joint Proposal, scheduling virtual public statement hearings in the afternoon and evening on November 3, 2021. The notice, issued in both English and Spanish, indicated that comments also could be made by internet, mail, or the Commission's toll-free Opinion Line.¹⁷

¹⁶ Cases 20-E-0380 <u>et al</u>., Notice of Public Statement Hearings (issued September 8, 2020).

¹⁷ Cases 20-E-0380 <u>et al</u>., Notice of Public Statement Hearings on Joint Proposal (issued October 18, 2021).

A. Public Statement Hearing Comments

A total of 84 people commented on the Company's underlying rate filings.¹⁸ The majority of the commenters opposed Niagara Mohawk's proposed rate increases as unaffordable, especially in light of the widespread economic downturn and increased home energy usage resulting from the COVID-19 pandemic. Stating that many low-income households pay up to 40 percent of their income on rent and utilities and that many people are 60 days or more behind on their utility bills, several commenters maintain that now is not the time to raise

¹⁸ People commented on their own behalf, on behalf of other individuals or constituents, or on behalf of one of the following organizations: the Buffalo Niagara Medical Campus, Niagara U.S.A. Chamber of Commerce, Buffalo Urban Development Corporation, Insight Consulting, the Amherst Chamber of Commerce, Food and Water Action, David's Refuge, United Way of the Greater Capital Region, Public Accountability Initiative, CANY, AGREE, PUSH Buffalo, PULP, Alliance of Transportation Electrification, SNYFGP, Community Advocates for a Sustainable Environment, the Manufacturer's Association of Central New York (MACNY), PGR Foundation, Saint Lawrence County Industrial Development Agency, United Way of Greater Oswego County, Interfaith Workers of Central New York, Housing for Laredo, Mohawk Valley Economic Development Growth Enterprises, Partners for Education and Business, Inc., Dunbar Association, Greater Syracuse Tenants Network, 1199SEIU United Health Care Workers East, Eastern Farm Workers Association, Chautauqua County Chamber of Commerce, the Manufacturers Association of the Southern Tier, NextCorps, BenGo's Properties, Y.W.C.A, Clean Communities of Western New York, Buffalo Niagara Partnership, Invest Buffalo Niagara, Lockheed Martin RMS Syracuse, Clarkson University, CenterState Corporation for Economic Opportunity, Western New York Sustainable Business Roundtable, Greenpower Motor Company, Capital Region Chamber, Center for Economic Growth, CALSTART, Lion Electric Company, New York State Economic Development Council, New York Solar Energy Industries Association, Syracuse United Neighbors, Workers Benefit Council of Central New York, Farm Workers Association, New York Public Interest Research Group, and Western New York Environmental Alliance.

rates and that rate increases do not appear necessary in any event given the salaries and dividends paid to the Company's executives and shareholders, respectively. A few commenters suggested that Niagara Mohawk reduce their rates, cancel all debts older than six years, implement a year-round moratorium on service shut-offs of ratepayers below 250 percent of the poverty line, and pay for COVID-19 relief programs from profits.

Some commenters stated that, rather than raising rates to replace leak prone pipe and expand natural gas infrastructure, the Company should use its profits -- which some commenters believe are guaranteed by the State -- to improve reliability and foster the use of green energy technologies. Many commenters stated that the expansion of fossil fuel infrastructure, including the Albany Loop Project,¹⁹ is inconsistent with the CLCPA and will only result in stranded assets. They say that Niagara Mohawk needs to promote energy efficiency solutions and transition now to renewable energy technologies such as electric heat pumps in order to avert a climate change catastrophe. One commenter stated that the Company's Geothermal Shared-Loop Pilot Project was beneficial in theory but needed further work to make it a cost-effective and viable long-term solution.

A few commenters stated that Niagara Mohawk is offering "false solutions" to the climate crisis in proposing "so-called" renewable natural gas. One commenter stated that the Company should release an annual public report card on its progress in meeting greenhouse gas reduction goals, energy efficiency efforts and consumer protections. Some commenters

¹⁹ See Case 19-T-0069, <u>Niagara Mohawk Power Corporation - Gas</u> <u>Pipeline E:37 Town of Bethlehem, Albany County and the Towns</u> <u>of East Greenbush and North Greenbush, Rensselaer County</u> (Albany Loop Project).

stated that rate increases for gas expansion exacerbate income equality and health disparities and have a disparate impact on people of color.

Senator Rachel May (53rd Senate District) opposed Niagara Mohawk's proposed rate increases, stating that this is not the time to place new burdens on families struggling as a result of the COVID-19 pandemic and on her constituents facing energy tax increases in Onondaga County. Senator May maintained that, rather than raising rates, Niagara Mohawk should focus on investing profits in green technology and infrastructure required to reach CLCPA goals. Assemblymember Pamela J. Hunter (Assembly District 128) opposed Niagara Mohawk's proposed rate hikes as unaffordable, especially for those already struggling to pay current rates as a result of the COVID-19 pandemic. Assemblymember Hunter stated that people will not be able to afford the increased rates, leading to power shut-offs for thousands of residents, including the elderly and children, and that any low-income assistance offered by the Company is unlikely to offset the full burden of the increase that would be felt by low-income families.

Various business groups, chambers of commerce, economic development corporations, and for-profit and not-forprofit businesses commented favorably on Niagara Mohawk's economic development grant programs and stated that continued investment in energy infrastructure and efficiency is critical for continued economic growth. Such commenters stated that the proposed rate increases are reasonable and necessary for Niagara Mohawk to continue to provide safe and reliable service, to foster economic development programs, to enhance energy affordability programs and services, to support unprecedented investment in energy efficiency and demand response programs, and to provide economic relief in response to the COVID-19

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pandemic. A few commenters stated that the Company supports their programs that help students pursue education and careers in science, technology, engineering, and math. Other commenters spoke favorably about Niagara Mohawk's proposed electric vehicle programs, both commercial and residential, stated that Niagara Mohawk's rate filing provides a portfolio approach reflecting best practices, and provided suggestions for the programs moving forward, including the removal of demand charges. One commenter stated that Niagara Mohawk is committed to investing in the integration of distributed energy resources, modernizing the grid, promoting electric vehicles, and developing energy storage and transmission projects that will support the development of renewable energy sources. A solar energy industry association supported funding of the Company's proposed electric infrastructure investments, including substation protection upgrades.

A total of eight people commented on the Joint Proposal.²⁰ CANY, a party to these proceedings, stated its opposition to the Joint Proposal on the ground that the Joint Proposal does not comply with the CLCPA. Center State Corporation for Economic Opportunity spoke in favor of the Joint Proposal. Other commenters stated that the Company is a good community partner and lauded the Company's economic development grants, infrastructure improvements, and efforts at strengthening the electric grid.

People commented on behalf of MACNY, Capital Region Chamber of Commerce, Mohawk Valley EDGE, the Buffalo Medical Campus, Center State Corporation for Economic Opportunity, YMCA/Girls, Inc., CANY, and Poised, Gifted and Ready, Inc.

B. Written Comments and Opinion Line Comments

In addition to the public statement hearing comments, five telephone comments were received on the Commission's Opinion Line and over 2,000 written comments were filed with the Commission's Secretary, approximately 76 of which were made after the Joint Proposal was filed. The majority of the written comments and all of the Opinion Line comments were from individual customers expressing opposition to the proposed rate increases.

Commenters stated that rates already are too high and should not be increased given inflation, increasing gas costs and the economic conditions resulting from the COVID-19 pandemic, that Niagara Mohawk executives are paid too much, that Niagara Mohawk has poor customer service, that delivery costs are much higher than commodity costs, that the expansion of the Company's natural gas infrastructure would be contrary to the CLCPA and result in stranded assets, and that Niagara Mohawk should be required to make drastic changes to its business model to combat climate change by using shareholder funds to transition to green energy sources and investing in battery storage and electric vehicle charging stations. Some commenters claimed that Niagara Mohawk should lower their service charges so that price signals would correspond more closely to energy usage, which, they maintain, would benefit low-income ratepayers and foster energy conservation. Various commenters stated that the Company should do "more with less" and that, in light of the CLCPA, the Public Service Commission should develop a comprehensive plan to decapitalize the natural gas utility system and make utilities invest in and subsidize ratepayer adoption of renewable thermal, solar and wind energy systems.

Commenters also opposed rate increases to be used for the Albany Loop Project and solutions based on "so-called"

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renewable natural gas, which, they maintain, is a "false climate solution." Some commenters stated that leak prone pipes should be replaced with renewable energy solutions. A few commenters stated that thousands of customers were more than 60 days behind on utility bills, that Niagara Mohawk should cancel all ratepayer debt incurred during the COVID-19 pandemic, and that the Company should stop marketing and subsidizing natural gas hookups for new customers. One commenter stated that the Public Service Commission should allow utilities to own heat pump loops and district heating systems and require utilities to provide ratepayer financing with no upfront costs or credit checks for participation in weatherization and energy efficiency programs.

Various legislators and public officials wrote a letter opposing Niagara Mohawk's proposed rate increases and gas

infrastructure projects.²¹ They stated that families are struggling to pay bills that are high already while the Company continues to make hefty profits. Those legislators and officials maintain that the CLCPA requires that no further investments be made toward natural gas infrastructure and that customers have access to cost-saving and gas-saving energy efficiency measures like weatherization.

²¹ The letter was signed by Senator Rachel May (53rd Senate District), Assemblymember Anna Kelle (Assembly District 125), School Board Member Jennifer Mecozzi (West District, Buffalo), Councilmember Karen Mejia (City of Newburgh), Councilmember Robin Wilt (Town of Brighton), County Legislator Mary Kuhn (Onondaga County, District 7), Town Councilor Heather Waters (Town of Manlius), County Legislator William Reinhardt (Albany County, District 33), County Legislator Sam Fein (Albany County, District 6), Senator Samru Brouk (55th Senate District), Assembly Member Patrick Burke (Assembly District 142), Assembly Member Phil Steck (Assembly District 110), Councilmember Richard Conti (Albany County Ward 6), County Legislator Merton Simpson (Albany County, District 2), County Legislator Rich Touchette (Albany County, District 37), Common Council Majority Leader Ginnie Farrell (Albany County, Ward 13), County Legislator Matthew Miller (Albany County, District 36), Senator Michelle Hinchey (Senate District 46), Assemblymember Pamela Hunter (Assembly District 128), County Legislator Lynne Lekakis (Albany County, District 8), Councilmember Owusu Anane (Albany, Ward 10), Assemblymember John McDonald (Assembly District 108), Assemblymember Patricia Fahy (Assembly District 109), Assemblymember Jon D. Rivera (Assembly District 149), Councilmember Sonia Frederick (Albany Ward 1), County Legislator Dustin Reidy (Albany County, District 30), County Legislator Alison McClean Lane (Albany County, District 14), Assemblymember and Majority Leader Crystal Peoples-Stokes (Assembly District 141), County Legislator Sara Mae Pratt (Schenectady County, District 3), County Legislator Vernon Williams, Jr. (Onondaga County, District 16), Common Councilor at Large Michael Greene (City of Syracuse), County Legislator William Kinne (Onondaga County, District 15), Senator Timothy Kennedy (Senate District 63), County Legislator April McCants-Baskin (Erie County, District 2), Assemblymember Marianne Buttenschon (Assembly District 119).

Various commenters supported Niagara Mohawk's proposed investments for infrastructure improvements, economic development programs and electric vehicle programs. Commentators maintained that the Company's proposals will help improve small and mid-sized businesses and create jobs. One commenter stated that the Company's proposals will directly address challenges preventing schools from moving forward with the purchase and deployment of electric school buses -- namely, the high up-front capital cost and the administrative burden of researching and planning for new infrastructure, charging equipment and operations.

IV. SUMMARY OF THE JOINT PROPOSAL

The Joint Proposal, with attached appendices, is over 1,200 pages. Accordingly, the descriptions set forth below are generalizations intended to provide an overview of the major provisions of the Joint Proposal rather than a comprehensive description of the details set forth in every provision.

Term of the Rate $Plan^{\underline{22}}$

The Joint Proposal puts forth three-year rate plans for Niagara Mohawk's electric and gas delivery businesses running from July 1, 2021, through June 30, 2024.²³ Rate Year One would be the 12-month period beginning July 1, 2021, and ending June 30, 2022; Rate Year Two would be the 12-month period beginning July 1, 2022, and ending June 30, 2023; and Rate Year Three would be the 12-month period beginning July 1, 2023, and ending June 30, 2024. The Joint Proposal also contains terms that would apply in a "Stayout" period (i.e., the period in

²² Joint Proposal §IV.1.

²³ Joint Proposal, pp. 7-8.

which Niagara Mohawk would not file for new rates) beginning July 1, 2024, and ending on the earlier of either the effective date of revised base rates for Niagara Mohawk or March 31, 2025.

Revenue Requirements²⁴

Under the terms of the Joint Proposal, the Company's revenue requirements would increase by approximately \$49.38 million in Rate Year One, \$95.58 million in Rate Year Two, and \$109.82 million in Rate Year Three for electric and by approximately \$12.52 million in Rate Year One, \$29.08 million in Rate Year Two, and \$32.99 million in Rate Year Three for gas. The proposed base rate increases have been shaped in recognition of the financial impacts from the COVID-19 pandemic. After adjustments to reflect rate compression in Rate Year One, offsets with deferred credits and reductions in gross receipts tax associated with the deferred credits, annual total revenues would increase by 1.4 percent for electric and 1.8 percent for gas in Rate Year One and by 1.9 percent for electric and gas in Rate Years Two and Three. Total electric bills for typical residential customers using 600 kilowatts per month would increase by between 2.02 percent and 2.20 percent in Rate Year One, 1.98 percent and 2.12 percent in Rate Year Two, and 2.24 percent and 2.40 percent in Rate Year Three, depending on the location of customers within the Company's service territory. Total gas bills for typical residential customers using 82 therms per month would increase by 1.99 percent in Rate Year One, 3.13 percent in Rate Year Two, and 3.29 percent in Rate Year Three.

In addition, the Joint Proposal contains a "makewhole" provision to restore Niagara Mohawk to the same financial

²⁴ Joint Proposal, §IV.2.

position it would have been in had there been no extension of the suspension period and rates were effective July 1, 2021.²⁵ Niagara Mohawk will calculate any revenue adjustments as the difference between revenues it would have received during the extension of the suspension period and the actual revenues received. The revenue adjustments will include all applicable surcharges and carrying charges and be subject to reconciliation in accordance with all applicable reconciliation mechanisms.

Equity Ratios, Return on Equity and Earnings Sharing Mechanism²⁶

The Joint Proposal's revenue requirements are based on overall pre-tax rates of return of 7.66 percent in Rate Year One, 7.65 percent in Rate Year Two, and 7.66 percent in Rate Year Three. The Joint Proposal's overall rate of return is premised on a Return on Equity (ROE) of 9.00 percent, a 48.00 percent common equity ratio, a customer deposit rate of 0.05 percent, and weighted average costs of debt of 3.41 percent in Rate Year One, 3.39 percent in Rate Year Two, and 3.41 percent in Rate Year Three.

The Joint Proposal provides for an earnings-sharing mechanism (ESM) that is triggered if Niagara Mohawk's actual ROE in any Rate Year exceeds 9.50 percent, excluding certain discrete incentives and negative and positive revenue adjustments.²⁷ Earnings greater than 9.50 percent and up to 10.00 percent are shared with customers in an equal (50/50 percent) basis. Earnings above 10.00 percent and up to 10.50

²⁵ Joint Proposal, pp. 13-14.

²⁶ Joint Proposal §§IV.2, IV.5.

Joint Proposal, pp. 38-39. More information about the calculation of earnings, as well as the calculation to be applied in the event of a Stayout Period of less than one year is included in Appendix 4 to the Joint Proposal.

percent are shared with customers receiving 75 percent and the Company retaining 25 percent. Earnings calculated above 10.50 percent are shared 90 percent to customers with the remaining 10 percent allowed to remain with the Company. The Company has agreed to apply 50 percent of its portion of earnings in excess of 10.00 percent to reduce deferred balances related to the Company's Site Investigation and Remediation (SIR) costs. These balances are otherwise the responsibility of customers.

Amortization of Excess Deferred Taxes²⁸

Under the Joint Proposal, the revenue requirement for Niagara Mohawk's electric operations reflects the amortization of \$50.9 million of excess accumulated deferred income taxes (ADIT) in Rate Year One, \$37.8 million in Rate Year Two, and \$32.7 million in Rate Year Three.²⁹ The Company's revenue requirement for its gas operations reflects the amortization of excess ADIT of \$24.9 million in Rate Year One, \$14.4 million in Rate Year Two, and \$8.6 million in Rate Year Three.

The Joint Proposal recognizes the possibility that the Internal Revenue Service (IRS) could determine that the amortization of excess ADIT related to protected plant used in the Joint Proposal would violate IRS tax normalization provisions, which could preclude Niagara Mohawk from using the full amount of accelerated depreciation to moderate rates. The Joint Proposal therefore provides that the Company retains the right to modify its accounting for ADIT and the amortization of excess ADIT related to protected plant only to the extent

²⁸ Joint Proposal §IV.2.1.

²⁹ Joint Proposal, p. 11. The stated amounts reflect both protected and unprotected excess ADIT as well as the flow through effect of other historical plant-related timing differences such as depreciation and cost of removal.

necessary to ensure compliance with IRS tax normalization principles to remain eligible to use accelerated depreciation without interruption. If Niagara Mohawk determines that such a modification is necessary, it will file a notice with the Secretary, explaining the need for its proposed modification and its proposed rate treatment of the impact of the proposed modification. Any issues raised by such notice shall be resolved in the Company's next base rate cases.

Electric Revenue Allocation and Rate Design30

The electric revenue forecasts reflected in the Joint Proposal are approximately \$2.67 billion in Rate Year One, \$2.74 billion in Rate Year Two, and \$2.87 billion in Rate Year Three.³¹ The electric revenue allocations, set forth in Appendix 2, Schedule 2 to the Joint Proposal, do not use any one embedded cost of service (ECOS) study proposed by any party in these proceedings. The electric revenue allocation proposed in the Joint Proposal moves each service classification (SC) closer to the system average rate of return and mitigates severe impacts to any one group. In addition, the revenue allocation used a separate allocation to determine each SC's responsibility for the incremental costs associated with advanced metering infrastructure (AMI).³²

The electric rates are designed to collect the target revenue determined in the revenue allocation process for each service class and to provide customers with price signals that reflect the effect of their usage on the electric system. The Joint Proposal would keep reactive power rates at current levels

³⁰ Joint Proposal §IV.3.

³¹ Joint Proposal, Appendix 2, Schedule 1.

³² Joint Proposal, Appendix 2, Schedules 2.7 and 2.9.

and increase customer charges to SC-1 Residential, SC-1C Residential Time of Use, SC-2-ND Small General Non-Demand, SC-2-Dem Small General Demand, SC-3 and SC-3A.

The rate designs for standard service classes and SC-1 Voluntary Time of Use rates are set forth in Appendix 2, Schedule 3 of the Joint Proposal. Typical bill impacts for standard service classes are set forth in Appendix 2, Schedule 4 of the Joint Proposal.

Gas Revenue Allocation and Rate Design³³

The gas revenue forecasts reflected in the Joint Proposal are approximately \$611.46 million in Rate Year One, \$627.47 million in Rate Year Two, and \$662.38 million in Rate Year Three.³⁴ The gas revenue allocations, set forth in Appendix 3, Schedules 2.2, 3.3 and 3.4 to the Joint Proposal, do not use any one ECOS study proposed by any party in these proceedings. The proposed gas revenue allocation moves each SC closer to the system average rate of return and mitigates severe impacts to any one group. In addition, the revenue allocation used a separate allocation to determine each SC's responsibility for the incremental costs associated with AMI.³⁵

The SC-1 and SC-2 classes have minimal customer charge increases as well as volumetric increases and changes the ratios of the tail block to the mid-block to flatten the price difference between those blocks while minimizing impacts to customer bills in Rate Year One. The Joint Proposal also increases the minimum charges for SC-5 and SC-8 in each Rate Year and makes required changes to volumetric rates. The Joint

- ³⁴ Joint Proposal, Appendix 3, Schedule 1.
- ³⁵ Joint Proposal, Appendix 3, Schedule 3.6.

³³ Joint Proposal §IV.4.

Proposal would maintain the current minimum charge for New York State Electric and Gas (NYSEG) and increase the demand and energy charge equally in each of the Rate Years.³⁶ The Joint Proposal would redesign the SC-7 rates to include a minimum charge and three usage-based volumetric blocks to account for the elimination of SC-3 and the resulting migration of customers from SC-3 to SC-7. The Joint Proposal adopts DPS Staff's proposal that the SC-6 Interruptible Class rate cap be reduced to a maximum of 60 percent of customers' otherwise applicable firm volumetric rates.

The gas rate design is set forth in Appendix 3, Schedule 3.1 through 3.5 of the Joint Proposal. Typical bill impacts for standard service classes are set forth in Appendix 3, Schedules 4.1 through 4.4 of the Joint Proposal.

Electric Capital Investment Levels and Infrastructure and Operations Programs³⁷

The Joint Proposal recommends capital budgets to allow the Company to reinforce and modernize its electric delivery systems, enhance safety, and comply with federal, state, and local laws and regulations. The forecasted levels of the Company's electric and common capital and cost of removal investment proposed in the Joint Proposal are approximately \$743.76 million in FY 2022,³⁸ \$792.05 million in FY 2023, \$894.14 million for FY 2024, and \$1,002.80 million for FY 2025.³⁹ The electric capital budget includes projected capital costs of

³⁶ NYSEG receives gas delivery service from Niagara Mohawk under a Special Service Contract.

³⁷ Joint Proposal §IV.6.

³⁸ Niagara Mohawk's fiscal year covers the 12-month period ending March 31.

³⁹ Joint Proposal, Appendix 1, Schedule 5, p. 1.

\$8.93 million for the construction and operation of an energy storage facility in Gilmantown, New York.⁴⁰

Niagara Mohawk's electric revenue requirements include vegetation management costs of approximately \$78.86 million in Rate Year One, \$80.67 million in Rate Year Two, and \$82.32 million in Rate Year Three.⁴¹ The Joint Proposal further provides that the Major Storm revenue allowance will be \$30 million for each Rate Year; that the definition of a "Major Storm" will be modified to conform to the definition used in 16 NYCRR §97.1(c) for cost recovery and deferral purposes; and that the deferral threshold for a major storm will be \$0.75 million to be applied to all qualifying regions, in aggregate, in the Company's service territory for a given storm event.⁴²

In addition, the Joint Proposal would continue the Company's existing incentive and cost recovery mechanism for non-wires alternatives (NWAs), modified to eliminate distinctions between small and large NWAs. The Company will amortize all NWA project costs over a ten-year period and provide quarterly and annual capital reports on a FY basis.

Gas Capital Investment Levels and Infrastructure and Operations $Programs \frac{43}{2}$

The Joint Proposal recommends capital budgets to allow the Company to reinforce and modernize its gas distribution system, enhance safety, and comply with federal, state, and

- ⁴² Joint Proposal, pp. 40-41.
- ⁴³ Joint Proposal §IV.7.

⁴⁰ The Gilmantown Energy Storage project is a 4.5 MW/18MWh battery storage unit that will provide service to the Gilmantown Substation during contingency events. See Hearing Exhibit 42, Direct Testimony of Niagara Mohawk Electric Infrastructure and Operations Panel, pp. 49-50.

⁴¹ Joint Proposal, pp. 39-40.

local laws. The forecasted levels of the Company's gas capital and cost of removal investment proposed in the Joint Proposal are approximately \$200.61 million in FY 2022, \$235.82 million in FY 2023, \$289.85 million in FY 2024, and \$354.13 million in FY 2025.⁴⁴ For example, the Company will continue to replace leak prone pipe (LPP) using a risk assessment model-based approach; address system leaks and reduce its leakage survey cycle from a five-year to a three-year cycle; reinforce gas systems in Rexford and Altamont; engage in construction work to accommodate third-party municipal construction activity that could impact the integrity of the Company's natural gas facilities; employ a smart residential methane detector program; and replace approximately seven miles of pipeline running through Chittenango, Cicero and Clay to meet current class locations required under Commission regulations, respond to current system requirements and enhance the safety and reliability of the pipeline.

Advanced Metering Infrastructure⁴⁵

The Commission previously authorized the Company to deploy electric AMI meters and AMI-compatible encoders, receivers, and transmitters (ERTs) for its gas meters.⁴⁶ The Joint Proposal would authorize Niagara Mohawk to recover \$119.17 million for AMI operations and maintenance (O&M) expense with respect to certain categories of costs as defined in the Joint Proposal and incurred during the six-year AMI deployment period

⁴⁴ Joint Proposal, Appendix 1, Schedule 5, p. 2.

⁴⁵ Joint Proposal §IV.8.

⁴⁶ Cases 17-E-0238 <u>et al.</u>, <u>supra</u>, Order Authorizing Implementation of Advanced Metering Infrastructure with Modifications (issued November 20, 2020).

beginning FY 2022.⁴⁷ Those O&M expenses will be subject to a downward-only reconciliation at the end of the six-year AMI deployment period or, if the AMI deployment is extended beyond six years, the longer extension period. The Company will provide notice to the Secretary to the Commission of any extension of the AMI deployment period, explaining the need for the extension and providing a status update of the O&M costs incurred to date. In future rate proceedings, the Company may seek recovery of costs incurred over the AMI deployment period in excess of the O&M tracker amount for costs associated with incremental work on AMI implementation, upon a showing that the incremental work and associated costs are both prudently incurred and justified by measurable incremental benefits.

The Joint Proposal provides that, once AMI meters are deployed, Niagara Mohawk will read meters once every two months for customers who opt-out of AMI.⁴⁸ The monthly AMI opt out fees will be \$11.64 for a gas or electric meter reading customer and \$17.71 for a combined gas and electric meter reading customer.

Electric Vehicles 49

Under the Joint Proposal, all Electric Vehicle (EV) Program costs will be recovered through a surcharge to be determined annually on an as-spent basis.⁵⁰ Consistent with the Commission's order in Case 18-E-0138,⁵¹ cost recovery will be

- ⁴⁸ Joint Proposal, p. 51.
- ⁴⁹ Joint Proposal §IV.9.
- ⁵⁰ Joint Proposal, p. 52.
- ⁵¹ Case 18-E-0138, <u>Proceeding on Motion of the Commission</u> <u>Regarding Electric Vehicle Supply Equipment and</u> <u>Infrastructure</u>, Order Establishing Electric Vehicle Infrastructure Make-Ready Program and Other Programs (issued July 16, 2020).

⁴⁷ Joint Proposal, pp. 49-50.

permitted for Niagara Mohawk's Make-Ready Program, Environmental Justice Community Clean Vehicles Transformation Prize, Clean Personal Mobility Prize, Clean Medium-Duty and Heavy-Duty Innovation Prize, Fleet Assessment Service, Medium- and Heavy-Duty Make-Ready Pilot Program, and Transit Authority Make-Ready Program. Proposed methodologies for the recovery of particular EV-related program costs are discussed on pages 52-53 of the Joint Proposal.

Information Technology 52

The Joint Proposal provides for incremental Information Technology (IT) capital investments for an Advanced Distribution Management System, AMI, Core IT functions, as well as Vision of Leadership in Transmission, SAP S/4 HANA and Grid Modernization projects.⁵³ The capital investment levels for those programs, which are owned at the National Grid US Service Company level and allocated to Niagara Mohawk in the form of rent expense, total \$251.5 million in Rate Year One, \$265.3 million in Rate Year Two, and \$297.1 million in Rate Year Three. Rent expense includes the return on, and amortization or depreciation of current IT capital investments as well as incremental IT capital investments forecasted for the Rate Years.

Under the Joint Proposal, Niagara Mohawk would continue to implement its Gas Business Enablement (GBE) program.⁵⁴ The Company's revenue requirements do not include any operating expense or capital expenditures for a new Customer Information System (CIS); however, the Joint Proposal provides

⁵⁴ Joint Proposal, p. 55.

⁵² Joint Proposal §IV.10.

⁵³ Joint Proposal, pp. 54-55.

that the Company may file a petition with the Commission at any time during the rate plans setting forth its proposed CIS project and seeking authorization to defer CIS-related development costs. The Joint Proposal specifies the information that will be included with any such petition, including the costs and benefits of certain CIS upgrades recommended by PULP in these proceedings.⁵⁵

Finally, the Joint Proposal addresses IT Capital Budgeting and Reporting, the IT Project Approval process, and the inclusion of Key Performance Indicators in the Company's IT sanctioning papers.⁵⁶

Street Lighting⁵⁷

The Joint Proposal allocates approximately \$39.311 million in Rate Year One, \$40.165 million in Rate Year Two, and \$42.446 million in Rate Year Three of revenue requirement responsibility to the outdoor lighting service classes. The street lighting rate design is set forth in Appendix 2, Schedule 8 of the Joint Proposal.

The Joint Proposal provides that Niagara Mohawk would continue to sell street lighting assets at a price equal to their net book value to any municipal customer that agrees to purchase all street light assets within the municipality's taxing jurisdiction.⁵⁸ The Joint Proposal also maintains Niagara Mohawk's current method of determining municipality-specific Net Book Value. It provides that Niagara Mohawk will use a standardized purchase and sale agreement (PSA) for street light

⁵⁵ Joint Proposal, p. 56.

⁵⁶ Joint Proposal, pp. 58-61.

⁵⁷ Joint Proposal §IV.11.

⁵⁸ Joint Proposal, pp. 62-63.

sales to municipal customers purchasing all the street light assets within the municipality's taxing jurisdiction and will limit changes to the standardized PSA to two times per year, subject to a limited material impact exception. In addition, the Company will inform customers, at the time it provides the initial purchase price, of the types of work it may perform that could affect the price before transfer of the street lighting assets. Subject to certain limited conditions, the Company will provide customers that have executed a PSA with the option to opt-out of more expensive fixtures such as light-emitting diodes (LEDs) and information on how to request deferral of any nonessential maintenance and replacement work so that changes to the Net Book Value are limited. The Joint Proposal also requires the Company to quantify changes if the final sales price differs from the initial price and, subject to specified materiality thresholds, to describe the principal factors contributing to changes in price.

The Joint Proposal provides that Niagara Mohawk will modify its Street Lighting tariff to include Customer Lighting Service Charges, a LED Luminaires Opt-Out provision, and an Advanced Technology Innovation Platform. In addition, Niagara Mohawk will continue to implement its LED Luminaire Conversion Plan Program, LED Street Lighting Energy Efficiency Program, Outdoor Lighting Customer Portal and REV Smart City Demonstration Project.⁵⁹ The Joint Proposal also provides that Niagara Mohawk will eliminate its SC-2 Pricing Exception facility prices over a 10-year period, implement new Lighting Service Charges for SC-3 customers, and update its Outage Credit Allowance for SC-2, SC-3 and SC-6 customers and Lighting Service Charges for SC-2 and SC-6 customers.

⁵⁹ Joint Proposal, pp. 64-65.

Within three months of any Commission order adopting the terms of the Joint Proposal, the Company will hold a technical conference with NYPA, interested customers and other interested entities regarding the attachment of "Smart City" technologies to customer-owned lighting assets.⁶⁰ Within three months after the technical conference, Niagara Mohawk will file a report with the Secretary to the Commission that describes how the attachment process may be improved to accommodate "Smart City" projects.

Electric and Gas Reconciliations, Deferrals and True-ups $\frac{61}{2}$

The Joint Proposal and attached appendices describe the electric and gas deferral accounts and other regulatory assets and liabilities balances as of June 30, 2021. The Joint Proposal identifies certain discontinued accounts and regulatory assets and liabilities, and states that the Company would otherwise continue using reconciliation mechanisms and/or deferral accounting, with certain modifications, as set forth in Appendix 5, Schedule 1 and Appendix 6, Schedule 1.⁶² Generally, Niagara Mohawk will accrue carrying charges on deferral accounts and other regulatory assets and liabilities, net of deferred taxes, using the pre-tax weighted average cost of capital for the respective Rate Year.⁶³

The terms of the Joint Proposal would continue existing deferral mechanisms in their current or modified forms

- ⁶² Joint Proposal, p. 69.
- ⁶³ Id.

⁶⁰ Smart City devices are various smart street lighting technologies, including light dimming controls, cameras for safety and security, and sensors to collect data on traffic, weather and air quality, among other things.

⁶¹ Joint Proposal §12.

related to: actual pension and other post-employment benefit (OPEB) expenses; energy affordability programs costs; economic development fund programs costs; economic development grant programs; SIR expenses; property tax expense; negative or positive revenue adjustments; externally imposed costs; internally adopted accounting changes; variable pay; electric net utility plant and depreciation expense; electric major storm expense; electric aggregation fee; electric voltage migration fees; electric Transmission Revenue Adjustment Clause; gas net utility plant depreciation revenue; gas net revenue sharing; gas accrued unbilled revenue; electric and gas service company rents, IT and GBE program net utility plant and depreciation expenses; and electric vegetation management.⁶⁴

The Joint Proposal would also establish several new reconciliations, deferrals, and true-ups. Like the existing accounts, Niagara Mohawk would accrue carrying charges on the new deferral account balances, net of deferred taxes, calculated using the pre-tax weighted average cost of capital for the respective Rate Year.⁶⁵ The new deferrals, reconciliations and true-ups are briefly described below. The Joint Proposal provides that Niagara Mohawk may seek Commission authorization to implement additional reconciliations or deferral mechanisms.⁶⁶

Income Tax Repair Adjustment. Niagara Mohawk would be authorized to defer for future recovery from electric and gas customers approximately \$24.747 million of interest expenses associated with income taxes that Niagara Mohawk was required to pay as a consequence of an IRS audit of deductions for repair and maintenance expense.

- ⁶⁵ Joint Proposal, p. 84.
- ⁶⁶ Joint Proposal, p. 89.

⁶⁴ Joint Proposal, pp. 70-84.

Pension Settlement Loss. The Company would be permitted to defer 50 percent of the early accounting recognition of normally occurring actuarial expense losses of \$8.4 million associated with lump sum pension payments to Niagara Mohawk employees upon their retirement and paid out in the twelve months ending March 31, 2019.

Energy Storage. To the extent that Niagara Mohawk enters into a contract with a third-party energy storage provider for the Gilmantown energy storage project, the Company will defer the capital budget-related revenue requirement for the facility based on \$8.931 million of capital expenditures as a regulatory liability and adjust the Net Utility Plant and Depreciation Reconciliation Mechanism targets to reflect such change.

Minor Storms. The Joint Proposal creates a minor storm deferral that is set forth in Appendix 5, Schedule 17. Niagara Mohawk's electric revenue requirement provides for a minor storm allowance of \$125.7 million over the three-year term of the rate plan. The three-year allowance would be subject to a cumulative reconciliation, including inflation. If Niagara Mohawk incurs less that the full \$125.7 million of minor storm costs, the difference will be deferred for return to customers; if the Company incurs between \$125.7 and \$155.7 million, there will be no deferral; in the event that minor storm costs exceed \$155.7 million, 90 percent of the amount in excess of \$155.7 million will be deferred for future recovery from customers.⁶⁷ During the Stayout Period, the reconciliation will continue on a stand-alone basis, prorated for the nine-month period.

<u>Pre-Staging Storm Costs</u>. The Joint Proposal would authorize Niagara Mohawk to charge the major storm reserve for

⁶⁷ Joint Proposal, pp. 85-86.

certain pre-staging and mobilization costs if incurred in reasonable anticipation that a storm will affect its electric operations to the degree of meeting the criteria of a major storm, but the storm ultimately does not meet the major storm criteria. Incremental pre-staging costs less than \$0.250 million per storm will be charged to minor storm expense and, to the extent costs for a particular storm reach that threshold, 100 percent of the incremental pre-staging costs up to \$1.5 million will be charged to the major storm reserve. If incremental pre-staging costs exceed \$1.5 million for any particular storm, Niagara Mohawk will charge 85 percent of the costs greater than \$1.5 million to the major storm deferral and 15 percent to minor storm expense.

<u>Electric Vehicles</u>. The Company would be permitted to defer as a regulatory asset EV-related customer-side program costs, incentive costs and futureproofing costs over a 15-year period and recover them through a surcharge mechanism.⁶⁸ Niagara Mohawk would also be authorized to defer as a regulatory asset make-ready program implementation costs and fleet assessment service costs that will be amortized over a five-year period and recovered through an existing surcharge mechanism.

Deferral of LPP Amortization. The Joint Proposal would permit Niagara Mohawk to defer \$3 million of amortized LPP costs for future recovery from ratepayers.

Reconnection Fees from Energy Affordability Program (EAP) Recipients. Niagara Mohawk would be permitted to defer for future recovery from customers the revenues foregone in Rate Year One as a result of the waiver of reconnection fees for EAP recipients.

⁶⁸ Joint Proposal, p. 87.
<u>Hydrogen Energy Transfer Station Operation and</u> <u>Maintenance Expense/Revenues</u>. The Joint Proposal would authorize the Company to defer the net of (1) non-labor O&M expense relating to the operation of the Hydrogen Energy Transfer Station,⁶⁹ including, among other things, demand charges for electric vehicle charging and costs associated with the purchase of bulk power to operate the facility's electrolyzer, and (ii) the customer's portion of the revenue from the facility. Any net balance will be paid to or recovered from customers by a non-bypassable delivery surcharge/surcredit included in electric customers' delivery line.

Albany Loop Project Engineering and Development Costs. The Company would be permitted to defer for future recovery from customers, with carrying charges, engineering and development costs incurred for the Albany Loop Project through July 31, 2021, in the amount of \$4.599 million, subject to Staff review.

Electric and Gas Service Quality Assurance Programs⁷⁰

Appendix 15 of the Joint Proposal sets forth Niagara Mohawk's Service Quality Assurance Programs that include electric and gas customer service and electric reliability performance metrics. The measures are designed to maintain and promote service quality and electric reliability by creating service and reliability metrics and targets and establishing potential negative revenue adjustments for missing targets. For electric and gas Customer Service Performance Indicators, the

⁶⁹ The Hydrogen Energy Transfer Station consists of a one MW electrolyzer, a compressed hydrogen storage tank, a fuel cell with maximum output of approximately one MW, a hydrogen vehicle fuel dispenser, up to four DC Fast Chargers electric vehicle plugs, and a natural gas blending mixing valve. See Hearing Exhibit 236, Direct Testimony of Niagara Mohawk Future of Heat Panel, pp. 56-59.

⁷⁰ Joint Proposal §13.

Joint Proposal would establish metrics and targets for the following categories: Public Service Commission Complaint Rate; Residential Customer Satisfaction Survey; Small/Medium Commercial and Industrial Customer Satisfaction Survey; and Percentage of Calls Answered by a Representative within 30 seconds. For electric reliability, the Joint Proposal establishes metrics and targets for System Average Interruption Frequency Index; Customer Average Interruption Duration Index; Estimating; and Inspection and Maintenance Program.

In establishing these metrics and targets, the Joint Proposal recognizes that COVID-19 could impact the Company's service quality performance and allows for Niagara Mohawk to petition the Commission to seek relief from a negative revenue adjustment to the extent it can demonstrate performance impacts attributable to the COVID-19 pandemic. The Joint Proposal also acknowledges that the Commission may take action regarding gas safety performance metrics in another proceeding, in which case the Commission's determination in the other proceeding would control.⁷¹

The terms of the Joint Proposal would suspend the Company's existing termination and uncollectible incentive mechanism for the term of the rate plans, subject to the generic COVID-19 proceeding;⁷² would allow Niagara Mohawk to file a petition with the Commission seeking deferral authority to the extent that actual net write-offs during the term of the rate plans are material with regards to uncollectible expense or lost revenues due to waived late payment charges and tariff fees; and

⁷¹ Joint Proposal, p. 89.

⁷² Case 20-M-0266, Proceeding on Motion of the Commission Regarding the Effects of COVID-19 on Utility Service, Order Establishing Proceeding (issued June 11, 2020).

would eliminate the Gas Cost Estimating metric adopted in the 2018 Rate Order.

Gas Safety Performance Metrics⁷³

The Joint Proposal establishes a framework to motivate the Company to enhance its gas safety performance by putting at risk per calendar year a total of 150 pre-tax basis points of return on common equity for its performance under the Gas Safety Performance Metrics.⁷⁴ Basis points are at risk in the following categories: LPP removal; leak management; damage prevention; emergency response time; and gas safety regulations performance metric. Any negative revenue adjustments incurred would be deferred for future disposition by the Commission and the metrics will be effective for the term of the rate plan, continuing on a year-to-year basis thereafter until discontinued or modified by the Commission. The Joint Proposal also considers the possibility that force majeure or pandemic-related circumstances may impact the Company's performance and authorizes the Company to petition for relief from associated negative revenue adjustments under such circumstances. It acknowledges the potential for the Commission to take action regarding safety performance metrics on a generic basis, in which case that action would be controlling. The Company will report its annual performance for each metric no later than

⁷³ Joint Proposal §14.

⁷⁴ One pre-tax basis point is equal to approximately \$0.425 million and \$0.102 million in electric and gas revenues, respectively, in Rate Year One; \$0.453 million and \$0.112 million in Rate Year Two; and \$0.489 million and \$0.123 million in Rate Year Three. Basis point values will remain at Rate Year Three levels during any Stayout Period and until rates are reset. Joint Proposal, p. 9, n. 6.

April 1 in the following calendar year. Key provisions are described below.

LPP Removal. LPP removal targets are subject to a negative revenue adjustment of 15 basis points if Niagara Mohawk fails to remove from service the minimum number of miles of LPP in an individual calendar year or the cumulative four-year total of miles of LPP by the end of calendar year 2024. Niagara Mohawk must remove 40 miles of LPP in 2021, 45 in 2022, 45 in 2023, and cumulatively, 195 miles of LPP between 2021 and 2024. The Joint Proposal would also allow Niagara Mohawk to earn a positive revenue adjustment of two basis points for each full mile of LPP removed above identified incentive thresholds, which are set at five miles over the minimum removal targets for calendar years 2021-2023 and at 50 miles for calendar year 2024. No incentive will be earned if Niagara Mohawk fails to achieve minimum removal targets in any calendar year or its cumulative target.

Leak Management. The Joint Proposal would put at risk 15 basis points in each calendar year for failure to achieve year-end leak backlog targets. A total of ten basis points is at risk per calendar year for workable leaks (type 1, 2, and 2A) and five basis points for total leaks (type 1, 2, 2A, and 3). Niagara Mohawk has the opportunity to earn a positive revenue adjustment of two basis points for every 50 additional leaks repaired beyond the total leak target in a given calendar year.

Damage Prevention. The Joint Proposal establishes targets for damage prevention performance and Niagara Mohawk will incur negative revenue adjustments up to 20 basis points or positive revenue adjustments of up to ten basis points, depending on its performance in a given calendar year.

Emergency Response. The Joint Proposal establishes targets for Niagara Mohawk to respond to leak and odor calls and

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establishes negative revenue adjustments for failure to meet the targets. The Company may also earn a positive revenue adjustment of up to six basis points if it is able to meet targeted response rates within 30 minutes.

Gas Safety Regulations Performance Metric. The Joint Proposal establishes a framework for addressing non-compliance of certain gas safety regulations during Staff's field and records audits. In each calendar year, Niagara Mohawk may be assessed revenue adjustments for high risk and other violations up to a maximum of 75 basis points. The number of occurrences of non-compliance is capped at ten per audit type per calendar year. However, if the Company has more than ten occurrences of non-compliance with a particular high risk or other risk regulation in a calendar year, the Joint Proposal provides that Niagara Mohawk must file a compliance improvement plan addressing the root causes for non-compliance and a mitigation plan. In addition, the Joint Proposal provides that a compliance meeting will be held between Niagara Mohawk and Staff following the conclusion of each audit for DPS Staff to explain its findings. Thereafter, Niagara Mohawk will have an opportunity to cure any identified deficiencies and Staff will file its final audit report with the Secretary to the Commission in Case 20-G-0381.

Customer $Programs \frac{75}{2}$

The Joint Proposal includes various provisions for the benefit of customers, including those that may be affected by the COVID-19 pandemic. Niagara Mohawk's EAP will be implemented in accordance with its implementation plan and Commission directives, recognizing also that further changes may be adopted

⁷⁵ Joint Proposal §15.

by the Commission that may supersede provisions of the rate plans.⁷⁶ The Joint Proposal funds the EAP in Rate Year One at \$23.484 million, \$20.973 million in Rate Year Two, and \$19.401 million in Rate Year Three for the Company's electric business and at \$6.611 million in Rate Year One, \$5.645 million in Rate Year Two, and \$5.413 million in Rate Year Three for the Company's gas business. Pursuant to the terms of the Joint Proposal, all EAP participants will be exempt from paying reconnection fees and Rate Year One costs incurred to exempt EAP participants from such fees will be deferred and recovered by using offsetting deferral credits from Niagara Mohawk's deferral balance related to EAP or other low-income assistance programs. Such costs are included in the Rate Years Two and Three EAP budgets. EAP benefits will be in conformance with the EAP Phase Two Order -- benefit levels will be updated annually, and discounts will not be lowered prior to November 30, 2022, although benefit levels may be adjusted thereafter. Any downward adjustments of benefits will follow the "glide rule" to ensure discounts will not be reduced more than 20 percent annually.

The Company also will modify its tariff to expand the existing manual enrollment process for EAP to include customers that provide proof of participation in various programs including Temporary Assistance for Needy Families, Safety Net Assistance-Public Assistance, Supplemental Security Income, Medicaid, Food Stamps, Low Income Home Energy Assistance Program, Veteran's Disability Pension, Veteran's Surviving

⁷⁶ See Case 14-M-0565, <u>Proceeding on the Motion of the</u> <u>Commission to Examine Programs to Address Energy</u> <u>Affordability for Low Income Utility Customers</u>, Order Adopting Energy Affordability Policy Modifications and Directing Utility Filings (issued August 12, 2021) (EAP Phase Two Order).

Spouse Pension, Child Health Plus, LifeLine, and Tribal Programs. The Joint Proposal includes new training for Niagara Mohawk Consumer Advocates that will use a checklist to assist customers that have arrears of \$300 or more or who have not made a payment in more than three months who may not be fully aware of their options for assistance because their financial situation may be relatively new to them due to the COVID-19 pandemic.

With respect to collections, Niagara Mohawk will continue to follow Staff guidance regarding the COVID-19 moratorium on terminations and disconnections for residential and eligible small business customers.

The Joint Proposal also enhances customer protections during extreme weather. For cold weather periods as defined in the Commission's regulations, 77 Niagara Mohawk will: accept all Home Energy Assistance Program (HEAP) payments and suspend field collections for residential customers receiving a HEAP payment during the cold weather period; offer deferred payment agreements (DPAs) when regular and/or emergency HEAP payment is received during the cold weather period, regardless of previous DPA defaults; forego residential service terminations during the cold weather period on days when local forecasts predict belowfreezing temperatures; and forego residential service terminations to accounts identified as "elderly, blind, or disabled" during the cold weather period. In addition, Niagara Mohawk will suspend residential service terminations for nonpayment during a "heat advisory" declared by the National Weather Service in any given region of the service territory when the heat index is forecasted at 95 degrees for two or more

⁷⁷ See 16 NYCRR §11.52.

consecutive days and/or when the heat index is forecasted at 100 degrees for one or more consecutive days.

The provisions of the Joint Proposal also would modify the submetering process for electric service by providing the option of a temporary volumetric rate for applicants and customers with pending submetering applications before the Commission for which notice has been published in the State Register. The temporary rate would be 20 percent higher than the otherwise applicable service class base delivery rate and customers seeking the temporary service would be required to provide the Company with a per unit security deposit prior to energization that would be returned to the customer upon the Commission's approval for submetering and commencement of submetering pursuant to such approval. The Joint Proposal acknowledges that this provision would require the Commission to provide a limited waiver of 16 NYCRR §96.2(a)(1) that would otherwise preclude the Company from providing service without Commission authorization. Niagara Mohawk would also be required to file cost estimates, at least three months prior to its next rate case, for including an electric submetering rate calculator on the Company's website.

Two of the provisions in the Joint Proposal for Customer Programs would coordinate Niagara Mohawk's efforts upstate with its downstate affiliates. First, Niagara Mohawk will participate in the collaborative commenced by its affiliates to discuss arrears resolution-related issues and will file a coordinated report describing any arrears resolution programs that Niagara Mohawk and its downstate affiliates plan to undertake, and to the extent needed, will request authorization for any such program. Second, consistent with its downstate affiliates, Niagara Mohawk will work with DPS Staff and other interested parties to assess the Company's program to

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communicate with customers in different languages. The Company will file a report with the Secretary to the Commission in these proceedings regarding its efforts and programs no later than six months following the issuance of this order.

Earning Adjustment Mechanisms⁷⁸

Joint Proposal Appendix 7 describes the terms and conditions of the EAMs that will be implemented over the term of the rate plans. The Joint Proposal recognizes the possibility that the Commission could take action regarding EAMs on a generic basis, in which case, the Joint Proposal would not preclude such actions from being effective during the term of the rate plans.

Non-Pipe Alternatives, Gas Demand Response, Energy Efficiency, Locally Produced Biomethane, Economic Development and Related Matters⁷⁹

The Joint Proposal includes provisions that address programs related to procurement and delivery of locally produced biomethane, the Company's economic development and energy efficiency programs, as well as other provisions relating to Niagara Mohawk's gas business. With regards to biomethane, the plan would authorize Niagara Mohawk to contract and procure locally produced biomethane, capping such contract at one percent of the Company's total annual supply portfolio by volume per year for the winter 2020/21 and increasing one percent a year over five years to reach a cap of five percent of the overall gas supply portfolio by volume.⁸⁰ Niagara Mohawk will not purchase any environmental attributes associated with the

⁷⁸ Joint Proposal §16.

⁷⁹ Joint Proposal §17.

⁸⁰ Joint Proposal, p. 105.

biomethane and will make no claims regarding decarbonization or environmental benefits. While the Company may enter into longterm supply contracts longer than five years, pricing terms must be tied to a reasonable gas pricing index for the interconnection location.⁸¹ All potential terms of locally produced biomethane supply contracts must be discussed with Staff at least 60 days prior to execution, must comply with the Commission's "Statement of Policy Regarding Gas Purchasing Practices,"⁸² and must be filed with the Secretary to the Commission upon execution. The terms of the Joint Proposal would also authorize Niagara Mohawk to incur capital expenditures up to \$2 million over the term of the rate plan to construct direct interconnections with biomethane facilities and permit the Company to petition the Commission to recover additional costs associated with direct interconnections for biomethane over its net plant and depreciation targets established in the rate plan.83

The Joint Proposal's terms describe how costs will be recovered for a Multi-use Hydrogen Production and Utilization Facility (Energy Transfer Station or ETS) that is subject to a contract between Niagara Mohawk and Standard Hydrogen Corporation of Ithaca, NY.⁸⁴ The ETS will utilize a one-megawatt electrolyzer to produce hydrogen from produced or purchased renewable energy. The hydrogen produced will either be used

⁸¹ Id.

⁸² Case 97-G-0600, <u>In the Matter of the Commission's Request for</u> <u>Gas Distribution Companies to Reduce Gas Cost Volatility</u> <u>through Risk Management Programs and Alternative Gas Cost</u> <u>Pricing Mechanisms</u>, Statement of Policy Regarding Gas Purchasing Practices (issued April 28, 1988).

⁸³ Joint Proposal, p. 106.

⁸⁴ See Hearing Exhibit 236, Direct Testimony of Niagara Mohawk Future of Heat Panel, pp. 56-59.

immediately at the host site as a back-up using the ETS facility's fuel cell or compressed and stored at the facility.⁸⁵ The Joint Proposal identifies that the ETS may create a source of revenue by providing demand or capacity to the grid, for charging electric vehicles without using grid capacity, and by providing fuel services for hydrogen fuel cell vehicles. It also recognizes the possibility that the hydrogen be blended into the gas distribution system with Commission approval.

Capital and O&M costs associated with the project will be shared between electric customers and shareholders, with shareholders funding expenditures allocated to the gas business. For electric customers, the revenue requirement includes \$6.738 million of capital expenditures for the development of the facility and \$0.130 million of operating costs. The Joint Proposal also recognizes the ETS facility may net revenues and sales proceeds and states that they will be shared between electric customers (75 percent) and shareholders (25 percent). To the extent non-labor O&M expenses related to the facility exceed the Rate Year Three forecast, the expenses will be netted against the customer-retained portion of the ETS-related revenues and any net balance will be passed back or recovered through a surcharge on the delivery line of customer bills.

The Joint Proposal also describes that Niagara Mohawk will continue its existing electric and gas Economic Development Fund programs.⁸⁶ The electric program will be funded at \$11 million and the gas program at \$1 million per year subject to a downward-only reconciliation.⁸⁷ Niagara Mohawk will be required to file annual reports with the Commission no later than April 1

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⁸⁵ Id.

⁸⁶ Joint Proposal, pp. 108-109.

⁸⁷ Joint Proposal, p. 109.

each year providing a review of program activity and results from the prior year and the proposed economic development grant programs for the current year. The Joint Proposal outlines circumstances constituting minor changes, which Staff could review and approve, as well as other program adjustments that would require Commission approval.⁸⁸

Niagara Mohawk will continue its electric and gas energy efficiency programs in conformance with the Commission's Order Authorizing Utility Energy Efficiency and Building Electrification Portfolios Through 2025 (NE:NY Order).⁸⁹ Pursuant to the NE:NY Order, the total 2021-2025 energy efficiency budget is \$513.481 million for electric programs and \$101.830 million for gas programs and Niagara Mohawk may carry deferred over- or under-spent funds forward from year to year through 2025 provided it stays within the cumulative authorized budgets.⁹⁰ Pursuant to the NE:NY Order, Niagara Mohawk's electric and gas energy efficiency program budget and targets are subject to a mid-point review in 2022; to the extent that there are any incremental activities required based on the review, Niagara Mohawk will apply unspent energy efficiency funds that are deferred on the Company's books. Any energy efficiency costs incurred beyond Rate Year Three will be reconciled annually and the Company will be permitted to recover through a surcharge any Commission-approved energy efficiency program budget that is not reflected in base rates. Unspent

⁸⁸ Id.

⁸⁹ Joint Proposal, p. 110; see Case 18-M-0084, <u>In the Matter of a Comprehensive Energy Efficiency Initiative</u>, Order Authorizing Utility Energy Efficiency and Building Electrification Portfolios Through 2025 (issued January 16, 2020) (NE:NY Order) and Order Adopting Accelerated Energy Efficiency Targets (issued December 13, 2018).

⁹⁰ Joint Proposal, p. 110.

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energy efficiency funds that have been deferred on the Company's books shall also be used to offset any incremental Commissionauthorized energy efficiency budgets during the Stayout Period. Costs associated with the energy efficiency programs in base rates will be allocated to the service classifications based on a study of the beneficiaries of the various programs and allocations for heat pump programs are described in Appendix 2, Schedule 2.4 of the Joint Proposal.

The provisions of the Joint Proposal also include: a commitment by the Company to consider non-pipe alternatives (NPAs) in planning proactive LPP replacement; a requirement that Niagara Mohawk file a petition with the Commission for its approval prior to implementing any Gas Demand Response Program; and implementation of Niagara Mohawk's proposed Online Fuel Switching Calculator in Rate Year One.

Gas Matters<u>91</u>

The Joint Proposal contains numerous provisions related to the Company's gas business and its efforts to reduce billed gas usage over the term of the rate plan. The Joint Proposal states that Niagara Mohawk will operate its gas system to achieve weather-adjusted reductions in billed gas usage of one percent compared to the forecast levels of non-generator gas use in Rate Years Two and Three, 1.289 million therms and 1.301 million therms respectively, that would effectively achieve a net-zero increase in billed gas usage compared to the level of usage in the Rate Year One sales forecast.⁹² In an effort to meet such reductions, Niagara Mohawk will: implement Commissionapproved energy efficiency and incremental demand response programs; pursue non-gas NPA projects for certain LPP

⁹¹ Joint Proposal §18.

⁹² Joint Proposal, p. 112.

replacements and customer connections; promote geothermal/electric heating options with prospective customers through energy efficiency program offerings; provide new incentives for gas-to-heat pump conversion that will be funded by shareholders; and collaborate with community organizations to encourage heating alternatives and other initiatives that may assist in reaching the targets.⁹³

In establishing the targets, the Signatory Parties acknowledge that factors beyond the control of the Company may influence its efforts and the Joint Proposal establishes a reporting requirement semi-annually (reporting in April and October) to identify monthly billed use by sector, gas customer counts and net changes in customers by month, and the results of any initiatives and other factors that may influence gas usage. Niagara Mohawk is also required to file a report assessing energy efficiency and other non-infrastructure programs needed to achieve reductions in billed gas in future years before the end of Rate Year Two. It will hold a meeting to discuss its report and potential actions to reduce billed gas usage with Staff and stakeholders and will advance such programs for consideration in its next rate filing.⁹⁴

The terms of the Joint Proposal also will modify how Niagara Mohawk markets gas. Through the term of the rate plan, Niagara Mohawk will terminate all gas promotional and rebate programs, including heating oil-to-gas conversion programs; will cease marketing for new gas connections and conversions; and, in marketing gas energy efficiency programs, will eliminate language referring to gas having environmental benefits in

⁹³ Id.

⁹⁴ Joint Proposal, p. 113.

future direct marketing and will encourage customers to explore electrification options.⁹⁵

Niagara Mohawk will develop educational materials to inform customers about alternative heating options, including air- and ground-source heat pumps and district geothermal heating systems and will include such options in any materials demonstrating the comparative advantages of fuel options and will highlight any available incentives for these options. In addition, Niagara Mohawk will work with non-profit and community groups to expand outreach about such programs, will inform prospective customers with information on organizations and initiatives providing such alternate heating options, and will refer customers to the website of the New York State Energy Research and Development Authority (NYSERDA) for further information on heat pumps.⁹⁶ Niagara Mohawk will put forth \$1 million of shareholder funding over the term of the rate plan for a new gas-to-heat pump conversion program that will provide incentives to customers converting from natural gas to either air- or ground-source heat pumps.97

The Joint Proposal requires Niagara Mohawk to complete a report (CLCPA Study), on or before March 31, 2023, evaluating the Company's gas business and how it may evolve to support the renewable energy and emission reduction goals of the CLCPA. The CLCPA Study would provide a range of strategies for achieving significant, quantifiable reductions in carbon emissions from the use of gas delivered by the Company in its service territory and an analysis of the scale, timing, costs, risks and uncertainties, and customer bill impacts associated with those

- ⁹⁶ Joint Proposal, p. 114.
- ⁹⁷ Joint Proposal, p. 115.

⁹⁵ Joint Proposal, pp. 113-114.

strategies. The CLCPA Study would, among other things, assess the Company's current direct and indirect greenhouse gas (GHG) emissions, potential carbon dioxide equivalent (CO2e) reductions per year, metric million British thermal unit (MMBTU) reductions in billed annual usage, and identify the number of customers heating with gas in residential, commercial and industrial classes under various scenarios. In developing such study, Niagara Mohawk will engage the parties to these proceedings in a scoping process and provide the draft study to the parties for review and feedback prior to finalization. In its next rate filing, Niagara Mohawk would be required to describe, in detail, the investments, programs, and initiatives to achieve the objectives described in its CLCPA Study. The Joint Proposal also acknowledges that the Commission may undertake a generic proceeding to consider such issues and, if it does so within twelve months from this order, Niagara Mohawk will not be required to prepare a separate report to the extent the items are addressed in a generic proceeding. Anything not covered by a generic proceeding would nonetheless be required to be filed in a report in these proceedings.

Niagara Mohawk will also be required to undertake a study on the potential depreciation impacts of climate change laws and policies, including the CLCPA, on its gas assets.⁹⁸ The study must include an examination of the potential impacts of such laws and policies on average service lives, reserve deficiency/surplus, salvage value, cost of removal, depreciation rates, customer bills, and an assessment of the appropriate survivor curve. Niagara Mohawk will hold a meeting to present its draft scoping plan for feedback from the parties, provide parties an opportunity to review its draft study, and hold a

⁹⁸ Joint Proposal, p. 117.

meeting to provide parties an opportunity to provide feedback prior to finalization; the study must be filed at least three months before the Company files its next rate case.

Under the provisions of the Joint Proposal, Niagara Mohawk will support deployment of geothermal heating as a NPA in its territory by: evaluating where planned LPP replacement projects could be avoided by deploying shared geothermal loops or individual heat pumps; and evaluating, and facilitating, the use of NPAs to meet new customer service requests involving a main extension of at least 500 feet and five customers.⁹⁹ The Company will take steps to prioritize potential LPP replacements to NPA projects in low-income and environmental justice communities. Niagara Mohawk will also implement a NPA screening process and evaluate NPAs as part of its capital planning process, conducting a benefit/cost analysis for each proposed NPA.¹⁰⁰

The terms of the Joint Proposal would also require that Niagara Mohawk file certain information to assist the Commission in evaluating the Company's investments and initiatives as they impact climate change. Unless required to do so earlier, in its next rate filing Niagara Mohawk will provide: 1990 GHG emissions baseline for its gas network with a description of its methodology in developing such calculation; a calculation of annual GHG emissions at the time of the filing with a description of the methodology used; an assessment of the impacts that Niagara Mohawk's investments, programs, and initiatives described in its rate filing will have on its GHG emissions from its gas network, with a description of emissions impacts of specific programs and investments; and, an analysis

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⁹⁹ Joint Proposal, pp. 117-118.

¹⁰⁰ Joint Proposal, p. 120.

of any NPA considered for each investment, program or initiative and explanation if such NPA was not selected.¹⁰¹

The Joint Proposal also contains provisions to ensure reliability of the gas system. Niagara Mohawk will retain noncore daily balancing service for existing customers, but will require that any new firm non-core daily balanced customers provide proof that the customer, or ESCO supplier, has contracted for firm primary point upstream capacity to Niagara Mohawk's city gate delivery point or points in a sufficient quantity to serve the customer's anticipated peak day requirements for at least one year prior to commencing service, and that such contract must be renewed for as long as the customer wants to remain a firm customer.¹⁰² Niagara Mohawk will also conduct an audit of existing direct customers taking firm transportation service, and ESCOs providing service to such customers, to determine what, if any, portion of their load is not served with upstream, primary point pipeline capacity to the Company's cityqate. Such audit must be completed within 180 days of this order. Niagara Mohawk must convene a meeting of interested parties thereafter to determine what actions should be taken with regard to reliability and issue a report with its findings and recommendations within a year of this order.

V. OVERVIEW OF POSITIONS ON THE JOINT PROPOSAL

The Company and DPS Staff support the Joint Proposal in its entirety upon the grounds that it satisfies our Settlement Guidelines and is in the public interest. As stated earlier, numerous other parties representing varied interests also intervened and participated in these proceedings. A brief

¹⁰¹ Joint Proposal, pp. 120-121.

¹⁰² Joint Proposal, pp. 121-122.

description of those parties that filed a Statement in Support or Opposition to the Joint Proposal, or a Statement of Neutrality, and a brief overview of their positions on the Joint Proposal are set forth below. As relevant to the discussion and analysis of specific issues, further discussion of the parties' respective positions is contained in the Discussion section of this Order.

A. Statements Supporting the Joint Proposal

MI is an unincorporated association of approximately 55 large industrial, commercial, and institutional energy consumers with manufacturing and other facilities located throughout New York State, including Niagara Mohawk's service territory. MI supports the Joint Proposal in its entirety, stating that the Joint Proposal satisfies the Commission's Settlement Guidelines and should be adopted without modification as in the public interest. In MI's view, the most important issues resolved by the Joint Proposal are the term of the rate plans, the electric and gas delivery revenue requirements, the use of regulatory liabilities to moderate delivery rate impacts, the electric and gas revenue allocations, the electric and gas rate designs applicable to large non-residential service classes, and the proposed treatment of EAMs.

NYPA is a corporate municipal entity and political subdivision of New York State and, among other things, is authorized to finance, develop and implement energy-related programs and services for public entities in New York State. Through the Smart Street Lighting NY Program created by then-Governor Cuomo in 2018, NYPA assists municipalities in purchasing street light facilities and retrofitting them with energy efficient LED technology, dimming nodes, and other solutions to maximize energy efficiency and bill savings,

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including the adoption of "Smart City" devices that can be added to streetlights. NYPA supports the electric service provisions of the Joint Proposal as fair and reasonable and consistent with the public interest. Specifically, NYPA states that the Joint Proposal's provisions adopting a streetlight dimming tariff, establishing a process to help facilitate the attachment of "Smart City" street lighting technologies to customer-owned streetlights, adopting unmetered billing for "Smart City" devices, and improvements to the street light sales process, satisfy the criteria set forth in the Commission's Settlement Guidelines.

Direct Energy and its affiliated businesses are ESCOs serving customers connected to Niagara Mohawk's distribution system. They support the provisions of the Joint Proposal relating to gas supply matters,¹⁰³ and specifically support the provisions that provide "for further study and discussions among the parties concerning upstream pipeline capacity requirements for customers receiving unbundled gas transportation service" from the Company.¹⁰⁴

Walmart supports the Joint Proposal with respect to the Company's electric business. Walmart notes that it presented testimony only on the Company's requested ROE and the customer charge for SC-3 customers, specifically for those in the Large General Service (Secondary) subclass. Walmart states that the Joint Proposal's 9.00 percent ROE is the product of significant compromise and serves to mitigate rate impacts through a lower overall settled revenue increase. Walmart further states that, although it does not represent a fully cost-based service charge, the Joint Proposal's revenue-neutral

¹⁰³ See Joint Proposal, pp. 112-122.

¹⁰⁴ Direct Energy Statement in Support of Joint Proposal.

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increase to the customer charge for SC-3 customers at a greater percentage than originally proposed by the Company ensures "that a greater percentage of the Company's fixed cost to serve this class are incorporated in the fixed customer charge, thus reducing intra-class subsidization."¹⁰⁵ Walmart supports the Joint Proposal as a fair, just, and reasonable product of compromise and requests that the Joint Proposal be adopted without modification.

IBEW Local 97 represents utility workers in Niagara Mohawk's electric and gas operations. IBEW Local 97 asserts that it supports the Joint Proposal based upon the Company's commitments to maintain the current levels of represented employees and to hire additional represented employees, as encompassed in the Joint Proposal. It states that the Joint Proposal is consistent with the PSL and Commission policy, is supported by the record, produces a result that is rational and well within the range of likely outcomes from litigation. IBEW Local 97 maintains that the Joint Proposal is in the public interest and should be adopted without modification.

B. Statements of Neutrality

EDF is a membership organization whose mission is to preserve the natural systems on which all life depends and states that it seeks to use the power of markets to speed the transition to clean energy sources. Although EDF recognizes that the Joint Proposal includes numerous provisions that could be helpful in furthering New York's climate goals, EDF maintains that it neither supports nor opposes the Joint Proposal because, in its view, the Joint proposal is not the product of long-term planning and cost recovery frameworks that need to be

¹⁰⁵ Walmart Statement in Support of Joint Proposal, p. 3.

established to ensure that utilities are aligned with the greenhouse gas reductions established in the CLCPA. EDF asserts that the Commission "must take action to institute a framework that will facilitate a credible assessment of utility rate proposals' consistency with the CLCPA, and to revise the planning procedures that apply to all utilities in the state in order to place utilities on a pathway to achieve" the CLCPA's goals.¹⁰⁶

AGREE is a non-profit organization that works toward an affordable and just transition to 100 percent renewable energy in all sectors of the economy and informs the public and policymakers about renewable alternatives. AGREE neither supports nor opposes the Joint Proposal. AGREE recognizes that the Joint Proposal contains many positive provisions that are an improvement over the Company's initial rate proposals. Nevertheless, AGREE states that the Joint Proposal lacks provisions that "convincingly" put the Company on a path to meet the CLCPA's greenhouse gas emission reduction requirements. AGREE states that the Joint Proposal does not adopt many of the recommendations made by witness Jerry Action and that the Company did not file any emission analysis and will not be reducing gas sales during the term of the proposed rate plan. AGREE maintains that "actual emissions analysis and annual emissions reduction targets are needed" to determine compliance with the CLCPA and that the Commission should require utilities to consider electrification as the default option whenever pipeline projects are involved. Noting the projected increases in the commodity cost of gas and the increased ratepayer utility debts resulting from the COVID-19 pandemic, AGREE also urges the

¹⁰⁶ EDF Statement of Neutrality, pp. 3-4.

Commission to take immediate action to address those issues in the generic COVID-19 proceeding in Case $20-M-0266.^{107}$

The Sierra Club/NRDC, both of which are public interest organizations that seek to address environmental issues in the context of these rate cases, jointly submitted a Statement of Neutrality with respect to the Joint Proposal. Although Sierra Club/NRDC comment favorably about the progress that the Joint Proposal represents over the Company's initial rate filings concerning compliance with the CLCPA, they state that "in subsequent rate cases a considerably more robust CLCPA analysis should be required in both the utility's initial filing and in support of any proposed settlement."¹⁰⁸ Specifically, Sierra Club/NRDC assert that future rate case filings should be required to include a CLCPA analysis that quantifies the aggregate impact of all of the utility's programs and proposals in the case and their impacts on disadvantaged communities. They also maintain that the Commission should move forward expeditiously with a generic gas future proceeding consistent with the recommendations they and other public interest organizations made in comments filed in Case 20-G-0131.109 Sierra Club/NRDC also state that Commission action is needed to advance the electrification of medium- and heavy-duty vehicles.

¹⁰⁷ Case 20-M-0266, <u>Proceeding on Motion of the Commission</u> <u>Regarding the Effects of COVID-19 on Utility Service</u>, Order Establishing Proceeding (issued June 11, 2020).

¹⁰⁸ Sierra Club/NRDC Statement of Neutrality, p. 1.

¹⁰⁹ Case 20-G-0131, <u>Proceeding on Motion of the Commission in</u> Regard to the Gas Planning Procedures.

C. Statements Opposing the Joint Proposal

PULP is a non-profit organization that promotes the rights and interests of low-income and fixed-income utility consumers in matters affecting affordability and consumer protection. PULP states that the Joint Proposal contains numerous provisions that are in the public interest, including mitigation of rate increases, low-income provisions, COVID-19 considerations, consumer protections, and efforts to promote the goals of the CLCPA. However, PULP asserts that the Joint Proposal, taken as a whole, is not in the public interest and should not be approved without additional reduction of the proposed "rate increases, earnings adjustment mechanisms and other add-ons." PULP states that such modifications to the Joint Proposal are necessary given the continuing financial crisis from the COVID-19 pandemic, "stressors of the price increases due to supply chain disruption," and the increase in the costs of natural gas, fuel oil and propane projected by the U.S. Energy Information Administration.¹¹⁰ PULP requests that the Commission modify the Joint Proposal to lower the bill impacts upon residential customers, particularly upon lowincome/fixed-income customers. PULP also continues to oppose the Company's AMI program that was previously approved by the Commission in Cases 17-E-0238 et al.

CANY is a not-for-profit grassroots membership organization that advocates for social, racial, economic and environmental justice. CANY notes that the Joint Proposal is not supported by environmental groups and asserts that the Joint Proposal is not in the public interest because it does not comply with the CLCPA. Among other things, CANY requests that the Commission modify the Joint Proposal to require the Company

¹¹⁰ PULP Statement in Opposition to the Joint Proposal, p. 5.

to make greenhouse gas emission reductions during the term of the rate plans and to include standards to ensure the Company is on the path to meet the CLCPA's 2030 target emission-reduction goal.

SNYFGP is a local, volunteer, citizen-led organization in the New York Capital District region. SNYFGP states that the Joint Proposal does not commit to transitioning the Company away from fossil fuels and does not address the requirements of the CLCPA. In particular, SNYFGP opposes the provision of the Joint Proposal regarding the Company's withdrawal of its Article VII application to construct and operate the Albany Loop Project. Noting that the Joint Proposal provides that the Company may refile the Article VII petition during the term of the rate plan under certain circumstances, SNYFGP states that it cannot support the provision "[a]bsent a process in which the Commission can on an expedited case scrutinize the Company's asserted reasons for refiling" the Article VII application.¹¹¹

Mission:data is a non-profit organization working to improve customers' use of smart meter data and to encourage consent-based access by distributed energy resource (DER) providers of customer usage and billing information in electronic format. Mission:data opposes the Joint Proposal based upon the Company's use of AMI with "distributed intelligence," which Mission:data says raises concerns of real and imminent anti-competitive harms against DER providers, claiming that the Company "could discriminate against DERs by restricting their access to information, crippling features, and self-preferencing National Grid's products and services at the expense of DER providers."¹¹²

¹¹¹ SNYFGP Statement in Opposition to the Joint Proposal, p. 4.

¹¹² Mission:data Statement in Opposition to the Joint Proposal, p. 2.

VI. REGULATORY FRAMEWORK

Pursuant to the PSL, the Commission has jurisdiction to supervise the manufacture, sale and distribution of electricity and gas in New York State.¹¹³ We are specifically called upon to regulate electric and gas rates to ensure that all charges are just, reasonable and adequate for the utility to provide safe and adequate service.¹¹⁴ Where, as here, the filings under consideration represent a "major change" in rates as defined by the PSL, such determinations are reached after hearings held upon notice to the public.¹¹⁵

In establishing utility rates, the Commission may consider any factor and assign whatever weight it deems appropriate.¹¹⁶ Commission determinations of rates are not to be set aside unless they are without any rational basis or reasonable support in the record.¹¹⁷

In cases where the terms of a Joint Proposal have been submitted for Commission consideration, we must determine if such terms, when viewed as a whole, produce a result that is in the public interest. In doing so we follow our Settlement Guidelines, and consider whether the terms appropriately balance protection of consumers, fairness to investors and the long-term viability of the utility.¹¹⁸ The result of any negotiated proposal should be consistent with the environmental, social and economic policies of the Commission and the State; and it should

¹¹⁷ Id.

¹¹⁸ Cases 90-M-0255 <u>et al</u>., <u>Procedures for Settlements and</u> <u>Stipulation Agreements</u>, Opinion 92-2 (issued March 24, 1992) (Settlement Guidelines), p. 30; Appendix B, pp. 7-9.

¹¹³ PSL §§5(1)(b); 66(1).

¹¹⁴ PSL §65(1).

¹¹⁵ PSL §66(12)(c).

¹¹⁶ Abrams v. Public Service Com., 67 N.Y.2d 205, 212; 501 N.Y.S.2d 777, 779-780; 492 N.E.2d 1193, 1195-1196 (1986).

produce results that are within the range of reasonable results that would have likely arisen from a Commission decision in a litigated proceeding.

VII. DISCUSSION

The Joint Proposal comes before us due to the substantial efforts of the parties to these proceedings. The negotiated phase of this process commenced after parties had the opportunity to submit testimony and began with the issuance of a notice to all potential participants as required by our rules. As described above, members of the public were offered the opportunity, through Commission solicitations, to comment on the Joint Proposal through various means, including making statements at a public hearing, filing written comments, and leaving oral comments by phone message. We therefore conclude that all interested parties had a full opportunity to participate in these proceedings and address the provisions of the Joint Proposal.

Next, we must turn to the question of whether the terms of the Joint Proposal, viewed as a whole, produce a result that is in the public interest. We must consider whether the proposal comports with the law and relevant public policies; falls within the range of litigated outcomes; fairly balances the interests of ratepayers, investors and the long-term soundness of the utility; is supported by an adequate record that provides a rational basis for decision; and has the support of normally adversarial parties.¹¹⁹

The Joint Proposal has the support of nine parties and the fact that the proposed terms are supported by so many parties with diverse interests suggests that the Joint Proposal

¹¹⁹ Settlement Guidelines, pp. 30-31.

reflects a reasonable compromise within the range of outcomes that could have been expected from a litigated decision. Indeed, the Joint Proposal's terms propose actions that could only be reached through settlement and is likely superior to a litigated outcome.

While these factors do not necessarily demonstrate the reasonableness of the Joint Proposal, they are an important consideration. They reflect an exceptional effort to build a consensus that could be supported by the representatives of distinct, and often diametrically opposed, interests. Consequently, in considering whether the principal components of the Joint Proposal are in the public interest, we are not inclined to disturb the interrelated compromises negotiated by the parties in the absence of a demonstration that a provision of the agreement is inconsistent with sound policy, outside the range of likely litigated outcomes, or contrary to the protection of ratepayers, fairness to investors or the long-term viability of the Company.¹²⁰

We recognize that four parties oppose the Joint Proposal -- PULP, CANY, SNYFGP, and Mission:data. However, as described further below, we do not find that the issues they raise warrant disturbing the series of complex agreements reached in the Joint Proposal. Rather, we conclude that the terms of the Joint Proposal overall reflect a fair balance between the interests of consumers, investors, and the long-term viability of the Company. For customers, the rate plans provide a higher degree of rate predictability and stability, offer mitigation of necessary rate increases through the use of regulatory credits and rate shaping, provide enhanced customer protections, and permit continued access to safe, adequate and

¹²⁰ Settlement Guidelines, p. 8.

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reliable electric and gas service. For the Company's investors, the plans provide the opportunity to earn a reasonable return on investment. For the Company, the terms of the Joint Proposal would provide sufficient revenues to support necessary infrastructure projects and operate the systems in a safe and reliable manner while maintaining or enhancing the Company's credit ratings. The rate plans also make meaningful progress in addressing State climate goals.

Further, the rate plans articulated by the Joint Proposal are consistent with several other recently approved rate plans and advance important policy objectives. Specifically, the terms of the Joint Proposal address the requirements of the CLCPA, implementation of the Commission's AMI order, and the continuation of our efforts to enhance gas safety.¹²¹

In consideration of the foregoing and based on our review of the Joint Proposal and the entirety of the record in this proceeding, we approve the terms of the Joint Proposal. We discuss several key aspects of the approved rate plans below.

¹²¹ In the Joint Proposal, the Signatory Parties acknowledge that the Commission's actions in other ongoing proceedings may influence the terms of the rate plans and, where appropriate, identify the potential for necessary future adjustments to the rate plans in conformance with those actions.

A. Revenue Requirements

We find that the electric and gas revenue requirements established in the Joint Proposal represent significant compromise among the Signatory Parties and reflect the parties' substantial efforts to moderate the rate impacts on Niagara Mohawk's customers who may be experiencing financial impacts associated with the COVID-19 pandemic. Although there are factors that create upward pressure on customer bills, such as depreciation expense, increased property taxes, and funding necessary capital projects, the Joint Proposal reflects revenue requirements over each of its three years that ensure that Niagara Mohawk can continue to provide safe and reliable service at just and reasonable rates.

The revenue requirements included in the Joint Proposal are significantly reduced from the initial requests of the Company. The Signatory Parties propose to further moderate rates through the use and amortization of deferred credits. Over the course of the three year rate plan almost \$200 million in regulatory liabilities will be applied for the benefit of customers -- \$145.907 million for electric customers and \$53.502 million for gas customers.¹²² After applying these amortizations, the Joint Proposal provides for a total revenue percent increase of 1.4 percent in Rate Year One and 1.9 percent in Rate Years Two and Three for its electric business and 1.8 percent in Rate Year One and 1.9 percent in Rate Years 2 and 3

¹²² See Joint Proposal, p. 13; Appendix 2, Schedules 2.6, 2.8, 2.10; Appendix 3, Schedules 3.2-3.5. The parties have advised that if rates go into effect on February 1, 2022, there would be no impact on Rate Year 1 proposed rates and the Company would use additional deferral credits to offset the lost revenues, estimating the use of additional deferrals of \$4.9 million for the electric business and \$2.9 million for the gas business. See Hearing Exhibit 481, Niagara Mohawk Response to ALJ-011.

for its gas business. We find that these increases are reasonable, while allowing the Company to proceed with necessary capital expenditures, meet legal obligations such as SIR costs and property taxes, and promote the Commission's conservation and energy policy goals.

Niagara Mohawk's electric rate base has grown, largely due to increases in net plant, compared to the last time rates were set as have associated depreciation expense and property taxes from those investments.¹²³ Although there are increases and decreases to various components of Niagara Mohawk's electric O&M expenses anticipated in Rate Year One, the Company's O&M expenses overall are expected to increase. The electric O&M expenses that are forecasted to increase in Rate Year One include costs for new electric programs and initiatives, incremental employees, energy efficiency, service company rents for facilities and information technology, major and minor storm costs, vegetation management, and pensions and OPEBs costs. A portion of those projected increases are offset by expected decreases in electric O&M expenses for SIR, contractors, consultants, health care, and other expenses. Increases to Niagara Mohawk's electric Rate Year One revenue requirements are offset by increased transmission wheeling and auction revenues, increased miscellaneous revenues, a reduction in the overall rate of return due to decreased long-term debt cost rates, and through the amortization of unprotected excess ADIT.

Niagara Mohawk's gas operations' rate base also has grown since the last time rates were set, largely due to increases in net plant as have the increase in associated depreciation expense and property taxes from those

¹²³ Hearing Exhibit 471, Niagara Mohawk Response to ALJ-001.

investments.¹²⁴ Despite some decreases to various O&M expenses, the Company's O&M expenses overall are forecast to increase. The gas O&M expenses that are forecast to increase in Rate Year One include costs for new gas safety and infrastructure programs and incremental employees, energy efficiency, service company rents for facilities and information technology, and pensions and OPEBs costs. The projected increases in O&M expenses are offset by expected decreases for SIR costs, contractors, consultants, health care, and other expenses. Similar to Niagara Mohawk electric revenue requirement, the Rate Year One gas revenue requirement includes offsets for the reduction in the overall rate of return due to decreased long-term debt cost rates, and through the amortization of unprotected excess ADIT.

For both Niagara Mohawk's electric and gas operations, the primary drivers of the revenue requirements increases for Rate Years Two and Three are projected increases in O&M expenses, particularly for labor, energy efficiency, service company rents, new programs and initiatives, incremental employees, and inflation, as well as increased net plant from new infrastructure investment and the associated depreciation expense and property taxes. The electric and gas O&M expense increases are, however, partially offset by a projected reduction in pension and OPEBs costs. For Niagara Mohawk electric, the Rate Years Two and Three increases are additionally partially offset by projected incremental transmission wheeling and auction revenues, as well as incremental miscellaneous revenues. For its gas operations, Rate Years Two and Three increases are partially offset by a projected increase in sales revenue.

¹²⁴ Hearing Exhibit 471, Niagara Mohawk Response to ALJ-001.

As demonstrated by the evidentiary record, the rate plans proposed in these proceedings were thoroughly vetted by DPS Staff and the parties. The revenues included herein will fund significant policy initiatives such as energy efficiency and capital programs set forth in the Joint Proposal that are necessary to enable the Company to continue to provide safe and reliable service. Moreover, although some parties suggest that further austerity measures be imposed to lower the revenue requirement, none of the parties provided a specific proposal for doing so. Several parties critiqued the revenue requirement in light of projected high commodity costs, saying that the combined effect would overwhelm ratepayers. However, while we recognize that commodity costs impact the total bill, these comments are misplaced here because the commodity costs are largely outside the Company's control and are not the subject of our delivery rate review.

In consideration of the record before us, we find that the Signatory Parties have appropriately balanced the need for Niagara Mohawk to maintain and improve the provision of safe and reliable electric and gas service with the need to avoid passing on excessive costs to customers at this time. Accordingly, we find the revenue requirements and their associated rates proposed under the three-year rate plans in the Joint Proposal to be just and reasonable.

B. Cost of Capital

The Joint Proposal's revenue requirements are based on overall pre-tax rates of return of 7.66 percent, 7.65 percent, and 7.66 percent and overall after-tax rates of return of 6.08 percent, 6.07 percent and 6.08 percent for Rate Years One, Two and Three, respectively. The rates of return are premised upon a 9.00 percent ROE, a 48.00 percent common equity ratio, and a

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weighted average cost of debt of 3.41 percent, 3.39 percent, and 3.41 percent for Rate Years One, Two and Three, respectively.

In its rate filings, the Company requested an overall after-tax rate of return of 6.32 percent for a one-year rate plan, premised on a 9.50 percent ROE, a 48.00 percent common equity ratio, and a weighted cost of debt of 3.40 percent. For a multi-year rate plan, the Company requested a 10.00 percent ROE with a common equity ratio of 48.00 percent in Rate Year One, 49.00 percent in Rate Year Two, and 50.00 percent in Rate Year Three, and a weighted cost of debt of 3.40 percent in Rate Year One, 3.34 percent in Rate Year Two, and 3.31 percent in Rate Year Three. DPS Staff responded with testimony supporting a pre-tax rate of return of 7.40 percent, an after-tax rate of return of 5.92 percent, an 8.70 percent ROE, a 48.00 percent common equity ratio, and a weighted cost of debt of 3.38 percent.

As both the Company and DPS Staff recognize, the Joint Proposal's cost-of-capital provisions fall well within the range of potential litigated outcomes, with the proposed 9.00 percent ROE falling closer to the 8.70 percent ROE that DPS Staff recommended for a one-year rate case as opposed to the 9.50 percent and 10.00 percent ROEs requested by the Company. In addition, the ROE is the same as that approved in November 2021 for Central Hudson Gas & Electric Corporation and is comparable to other ROEs approved in recent rate cases, especially when viewed in light of the increased financial and business risk inherent when setting rates over a multi-year period and the current state of the financial markets. We conclude that the proposed cost of capital is reasonable and will allow the Company to continue to access capital at favorable rates.

Moreover, ratepayers are protected from possible overearning through the Earnings Sharing Mechanism summarized

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earlier in this Order. Due to the difficulties in forecasting revenue and expenses years into the future, the sharing of additional earnings is an important safeguard in multi-year rate plans to protect customers from paying rates that result in windfalls for shareholders. The Joint Proposal's earnings sharing provisions strike a reasonable balance between providing an incentive to the Company to minimize costs and improve efficiencies and protecting customers against unforeseen events that might otherwise inure to the sole benefit of the Company's shareholders.

C. AMI

The Commission authorized Niagara Mohawk to implement AMI in its upstate New York electric and gas service territories by order issued in November 2020.¹²⁵ Among other things, the Order capped Niagara Mohawk's capital expenditure costs for work during the first six years of implementation at \$475.2 million.¹²⁶ The Commission also directed or authorized certain actions and considerations in these proceedings. It directed Niagara Mohawk to assess its ability to increase the resiliency of its AMI communication system and to propose solutions in testimony;¹²⁷ authorized Niagara Mohawk to propose positive and negative incentives;¹²⁸ and, indicated that these proceedings would be the appropriate venue to consider deployment of AMI-

¹²⁸ AMI Order, p. 45.

¹²⁵ Cases 17-E-0238 <u>et al</u>., <u>supra</u>, Order Authorizing Implementation of Advanced Metering Infrastructure with Modifications (issued November 20, 2020), pp. 26-28 (AMI Order).

¹²⁶ AMI Order, p. 41.

¹²⁷ AMI Order, p. 32.

enabled methane detectors,¹²⁹ amortization of unrecovered investment costs associated with automatic meter reading (AMR) meters and gas modules,¹³⁰ cost allocation and rate design,¹³¹ other AMI metrics,¹³² and appropriate AMI meter opt-out fees.¹³³

The terms of the Joint Proposal implement the AMI Order. The Joint Proposal would fund implementation of AMI program costs over the term of the Rate Plans and Stayout Period; 134 allow Niagara Mohawk to deploy AMI-enabled methane detectors; ¹³⁵ begin the amortization of the estimated net book cost of AMR meters and gas ERTs; 136 and establish reasonable AMI meter opt-out fees.¹³⁷ In addition, the Joint Proposal includes additional protections for rate payers by establishing a downward-only tracker for O&M costs in specified cost categories. Such identified costs would limit Niagara Mohawk's recovery to \$119.17 million subject to a downward-only reconciliation at the end of the six-year AMI deployment period.¹³⁸ At the same time, it would allow Niagara Mohawk to seek recovery of costs incurred over the six-year AMI deployment period in the identified categories in excess of this amount to the extent that Niagara Mohawk can demonstrate that the

¹²⁹ AMI Order, p. 33.

- ¹³¹ AMI Order, p. 44.
- ¹³² AMI Order, p. 47.
- ¹³³ AMI Order, p. 51.
- ¹³⁴ See Joint Proposal, Appendix 2, Schedules 2.7 and 3.9; Appendix 3, Schedules 2.7 and 3.6.
- ¹³⁵ Joint Proposal, p. 47.
- ¹³⁶ See Joint Proposal Appendix 1, Schedule 3, p. 1 and Appendix 1, Schedule 4.
- ¹³⁷ Joint Proposal, p. 51.
- ¹³⁸ Joint Proposal, pp. 49-51.

¹³⁰ AMI Order, p. 43.
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incremental work and associated costs are both prudently incurred and justified by measurable incremental benefits to customers, consistent with the Commission's approach in the AMI Order.¹³⁹

PULP and Mission:data oppose the Joint Proposal's AMI provisions. PULP generally objects to the AMI costs opining that "the 'Benefit-Cost Analysis' does not reflect benefits for residential consumers that outweigh the costs inflicted upon them."¹⁴⁰ However, the Commission has already examined the benefits associated with AMI deployment in Niagara Mohawk's territory and found that AMI will contribute to the modernization of Niagara Mohawk's electric and gas distribution systems, will provide customers with increased information about their energy usage and allow them to take actions to manage their utility costs, provide enhanced control and safety over Niagara Mohawk's electric and gas systems, and allow Niagara Mohawk to assume the role of the Distributed System Platform, among other things.¹⁴¹ We find that the AMI deployment costs included in the Joint Proposal are reasonable and in the public interest as they will allow the Company to effectuate the AMI rollout to achieve those AMI benefits identified by the Commission.

Mission:data urges us to reject the Joint Proposal altogether, asserting that its failure to explain how Niagara Mohawk will address the distributed intelligence technology on its advanced meters is a fatal flaw.¹⁴² Mission:data argues that regulatory oversight of the novel technological features of the

¹³⁹ Joint Proposal, p. 50; see AMI Order, p. 41.

¹⁴⁰ PULP Statement in Opposition to the Joint Proposal, p. 7.

¹⁴¹ AMI Order, pp. 26-28.

¹⁴² Mission:data Statement in Opposition to the Joint Proposal, p. 2; see also Hearing Exhibit 696.

meters is necessary and that without further safeguards, Niagara Mohawk "could discriminate against DERs by restricting access to information, crippling features, and self-preferencing National Grid's products and services at the expense of DER providers."¹⁴³ It argues that action must be taken in these proceedings to address these matters, because it will ultimately cost ratepayers more to address them in the future rather than addressing them proactively at the outset.¹⁴⁴

DPS Staff, Niagara Mohawk, and MI object to Mission:data's position. They contend that these rate proceedings are the wrong venue to address Mission:data's concerns, particularly given that the concern raised has generic applicability.¹⁴⁵ Niagara Mohawk further argues that Mission:data's concerns are unfounded because "customers will have access to their energy information and the ability to share that information with third parties."¹⁴⁶ Niagara Mohawk denies that it may give preference to its affiliates arguing that its affiliate conduct rules and the Commission's regulatory oversight would ensure no such action.¹⁴⁷ Finally, the Company noted that it "welcomes continued dialog with Staff and other stakeholders regarding AMI distributed intelligence" and that "future stakeholder sessions focused on the potential

- ¹⁴⁵ DPS Staff Reply Statement in Support of the Joint Proposal, p. 10; Niagara Mohawk Reply Statement in Support of the Joint Proposal, p. 17; and MI Reply Statement in Support of the Joint Proposal, p. 3.
- ¹⁴⁶ Niagara Mohawk Reply Statement in Support of the Joint Proposal, p. 18.
- ¹⁴⁷ Niagara Mohawk Reply Statement in Support of the Joint Proposal, p. 19.

¹⁴³ Mission:data Statement in Opposition to the Joint Proposal, p. 2

¹⁴⁴ Mission:data Statement in Opposition to the Joint Proposal, p. 3.

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capabilities of AMI grid-edge computing and how those capabilities could be implemented would enable participation by a broader cross section of interests and allow for more in-depth consideration of the issues than is possible or appropriate in a utility-specific rate case."¹⁴⁸

Though we are not persuaded that we should reject the Joint Proposal or delay AMI deployment, we do believe that Mission:data's arguments raise issues that require further exploration and we acknowledge the Company's point on future stakeholder engagement. We recognize that new technologies may emerge that may enhance the capabilities of advanced meters but may also create new challenges in ensuring equitable data access. We also recognize the benefit in considering such matters early rather than responding to them later. Therefore, we direct Niagara Mohawk, within 60 days of the issuance of this order, to file a report in our Strategic Use of Energy Related Data proceeding¹⁴⁹ detailing how Niagara Mohawk intends to implement and utilize AMI grid-edge computing and intelligence, allow customers to access their data over their home area network, allow third parties authorized by customers to access such data, and otherwise address the anti-competition concerns raised by Mission:data. Niagara Mohawk shall consult with Staff before filing its report and shall serve its report on the parties to these proceedings, followed by stakeholder engagement and dialogue. Staff is directed to report and bring before the Commission any substantive issues for resolution.

¹⁴⁸ Niagara Mohawk Reply Statement in Support of the Joint Proposal, p. 20.

¹⁴⁹ Case 20-M-0082, <u>Proceeding on Motion of the Commission</u> Regarding Strategic Use of Energy Related Data.

D. Albany Loop Project

The Joint Proposal provides that Niagara Mohawk will withdraw its pending Article VII petition for a Certificate of Environmental Compatibility and Public Need for the Albany Loop Project. Under the Joint Proposal, the Company will not refile such a petition during the terms of the rate plan "except for the limited circumstance where the Company determines the project is necessary to address exigent operating conditions that would impact safe and reliable service to the Company's existing customers." If the Company refiles an Article VII petition for the Albany Loop Project, it must include a detailed engineering assessment and other support for the asserted exigent operating conditions that allow it to refile the petition during the terms of the rate plan.

As originally proposed in these proceedings, the Albany Loop Project was estimated to cost about \$79.8 million and involve the installation of approximately 7.3 miles of gas transmission main to connect the south end of the Albany transmission loop in the Town of Bethlehem to the northeast end of the loop in Troy, closing the horseshoe-shaped loop that currently exists. According to Niagara Mohawk, closing the Albany Loop would improve system reliability and allow the Company to continue to meet customer demand.

In testimony, DPS Staff noted that the Company did not foresee a reliability concern until the winter of 2027-2028 and did not propose starting construction until after FY 2022. As a result, DPS Staff recommended that, within 90 days after issuance of an order setting rates in these proceedings, the Company be required to solicit and consider NPA solutions to mitigate the need for the Albany Loop Project.

Multiple parties provided testimony on the Albany Loop Project. In its testimony, CANY stated that ratepayer funds

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should not be used for the Albany Loop Project on the grounds that the record did not establish that the project was consistent with the CLCPA, that the Albany Loop Project was in fact inconsistent with the CLCPA, and that "the Company has not provided adequate evidence for the need for the Project from either a reliability or gas supply need perspective."¹⁵⁰ SNYFGP summarized public opposition to the Albany Loop Project, asserting that the Company did not consider NPA alternatives and that the project was not needed or justified, posed hazards to the environment, and likely would conflict with the CLCPA's requirements.

In its Statement in Support, Niagara Mohawk asserts that the Joint Proposal represents a significant commitment by the Company to explore NPAs in place of traditional infrastructure investments and reflects the feedback of the parties and others regarding the proposed Albany Loop Project as well as other large transmission projects. DPS Staff states that the Joint Proposal reasonably recognizes the parties' concerns with the Albany Loop Project and that the withdrawal of the separate Albany Loop Project Article VII Petition is possible in these proceedings only because these proceedings resulted in a negotiated agreement between the Signatory Parties. In its Statement of Neutrality, AGREE lists the withdrawal of the Albany Loop Project Article VII application as among the positive aspects of the Joint Proposal.

SNYFGP opposes the Joint Proposal on the ground that it allows the Company to refile an Article VII petition for the Albany Loop Project during the term of the rate plan. SNYFYGP argues that this provision represents a "gaping loophole" that gives the Company an "open-ended ability to refile [its] Article

¹⁵⁰ Hearing Exhibit 661, Direct Testimony of CANY Witness Cohen, p. 6.

VII application" during the term of the rate plan. SNYFGP maintains that the Commission should reject the Joint Proposal or modify it to include a process for the Commission to review the Company's asserted exigent circumstances before the Company can refile an Article VII petition for the Albany Loop Project.

Niagara Mohawk responds that the provision allowing the filing of an Article VII petition for the Albany Loop Project during the rate plan is reasonably limited to allow the Company to address exigent operating conditions in order to provide safe and reliable gas service. The Company additionally notes that the Joint Proposal provides no funding for further work on the Albany Loop Project and that any future Article VII petition for the Albany Loop Project would be subject to Commission review, "which would necessarily include an assessment of the Company's assertion that the project was needed to address . . . 'exigent operating conditions.'" DPS Staff similarly states that any new Article VII application for the Albany Loop Project would be scrutinized to assess the need for the Project and asserts that it "has no expectation at this time that Niagara Mohawk will submit a new application for the Albany Loop Project."

We conclude that the Joint Proposal contains sufficient safeguards to ensure that the Company files an Article VII petition with respect to the Albany Loop Project during the term of the rate plans only if the project is needed to meet the Company's obligations to provide safe and adequate service under PSL §65. As the Company and DPS Staff point out, any such petition would be subject to intervention by parties that oppose the project and Commission review in the Article VII proceeding. The Joint Proposal strikes a reasonable balance between the interests against further natural gas infrastructure projects and the Company's need to provide safe and reliable

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service to current customers. To ensure that interested parties in these proceedings are afforded adequate notice to participate in a new Article VII proceeding if Niagara Mohawk does file a new application, we will require that Niagara Mohawk serve the parties in these proceedings and also those parties participating in Case 19-T-0069 with notice of any such application within five days of its filing. Niagara Mohawk must file an affidavit of service with the Secretary to the Commission as soon as it is available.

Finally, we agree with DPS Staff that the Joint Proposal reasonably defers for future recovery from ratepayers the preliminary engineering and development costs prudently incurred based on the Company's prior estimation that the project was needed for system reliability.

E. Climate Leadership and Community Protection Act

The CLCPA, which became effective January 1, 2020, requires total statewide greenhouse gas emissions to be 40 percent below 1990 levels by 2030 and 85 percent below such levels by 2040.¹⁵¹ The statute establishes the New York State Climate Action Council, which is required to prepare a draft scoping plan by January 1, 2022, and a final Scoping Plan by January 1, 2023, with input from the public, subject matter experts, and other stakeholders. The Scoping Plan "shall identify and make recommendations on regulatory measures and other state actions that will ensure the attainment of the statewide greenhouse gas emissions limits established" by the CLCPA.¹⁵² The Climate Action Council released the draft scoping plan for public comment on December 20, 2021.

 $^{^{151}}$ Environmental Conservation Law (ECL) \$75-0101(7) and (11).

¹⁵² ECL §75-0103(13).

In addition, the CLCPA requires the Department of Environmental Conservation by January 1, 2022, and each year thereafter, to issue a comprehensive report on statewide greenhouse gas emissions, expressed in tons of carbon dioxide equivalents, from all greenhouse gas emission sources in the State, including the relative contribution of each type of greenhouse gas and each type of source to the statewide total.¹⁵³ After public workshops, consultation with various groups, and incorporating findings from the Climate Action Council's Scoping Plan, the Department of Environmental Conservation must promulgate rules and regulations by January 1, 2024, to ensure compliance with statewide emissions reduction limits and work with other State agencies and authorities to promulgate necessary regulations. The CLCPA also states that various State agencies, including the Commission, "shall promulgate regulations to contribute to achieving the statewide greenhouse gas emissions limits established" by the CLCPA.

In their statements of neutrality, EDF and AGREE recognize that the Joint Proposal contains numerous provisions that benefit ratepayers and the environment. Nevertheless, those parties neither support nor oppose the Joint Proposal on the grounds that it has not been "subject to the long-term planning and cost recovery frameworks that need to be established to ensure that utilities are aligned with" the CLCPA.¹⁵⁴ Those parties, as well as CANY, maintain that the Commission should establish a clear standard of review that will involve an analysis of utility-specific emissions data, as well as the impacts of proposed projects and programs on emissions

¹⁵³ DEC has issued a 2021 Statewide GHG Emissions Report covering the years 1990 through 2019. See https://www.dec.ny.gov/energy/99223.html.

¹⁵⁴ EDF Statement of Neutrality, p. 3.

levels and on disadvantaged communities, to ensure that utilities are on the path toward meeting the CLCPA's greenhouse gas emissions goals. For their part, the Sierra Club and NRDC state that such a standard of review should be developed for application in subsequent rate cases.¹⁵⁵

The Commission is well aware of the CLCPA's objectives and has taken action both before and after enactment of that statute to further implementation of the State's policy to reduce greenhouse gas emissions.¹⁵⁶ As is made clear from the terms of the statute itself and as stated in a recent Commission order issued in a rate case filed by Niagara Mohawk's downstate affiliates,¹⁵⁷ implementation of the CLCPA remains a work in progress. Although the showing needed to inform our CLCPA analysis may be refined going forward, Section 7(2) and (3) of the statute requires us to determine whether our decisions are

¹⁵⁵ Sierra Club/NRDC Statement of Neutrality, p. 1.

¹⁵⁶ See, e.g., Case 14-M-0101, Proceeding on Motion of the Commission in Regard to Reforming the Energy Vision, Order Adopting Regulatory Policy Framework and Implementation Plan (issued February 26, 2015) (Track One Order); Order Adopting a Ratemaking and Utility Revenue Model Policy Framework (Track Two Order) (issued May 19, 2016); Case 15-M-0252, Order Authorizing Utility-Administered Gas Energy Efficiency Portfolios for Implementation Beginning January 1, 2016 (issued June 19, 2015); Case 15-E-0302, Proceeding on Motion of the Commission to Implement a Large-Scale Renewable Program and Clean Energy Standard, Order Adopting Modifications to the Clean Energy Standard (issued October 15, 2020); 2020 NE:NY Order; Case 20-E-0197, Proceeding on Motion of the Commission to Implement Transmission Planning Pursuant to the Accelerated Renewable Energy Growth and Community Benefit Act, Order on Phase 1 Local Transmission and Distribution Project Proposals (issued February 11, 2021).

¹⁵⁷ Cases 19-G-0309 et al., <u>The Brooklyn Union Gas Company d/b/a</u> <u>National Grid NY for Gas Service - Rates</u>, Order Approving Joint Proposal, as Modified, and Imposing Additional Requirements (issued August 12, 2021), p. 71.

"inconsistent with or will interfere with the attainment of the statewide greenhouse gas emissions limits established in article 75 of the environmental conservation law" and will not "disproportionately burden disadvantaged communities." Moreover, that analysis must be made in consideration of the Commission's statutory obligation to ensure that "[e]very gas corporation, every electric corporation and every municipality .

. . furnish[es] and provide[s] such service, instrumentalities and facilities as *shall be safe and adequate* and in all respects just and reasonable."¹⁵⁸ We note that this statutory obligation long pre-dates enactment of the CLCPA and remains the Commission's core responsibility. Indeed, failure to maintain safe and adequate electric and gas systems throughout the state would undermine the intent of the CLCPA.

We also take note that the CLCPA contains no mandates related directly to the State's gas distribution systems. This is in contrast to the several mandates included within the CLCPA related to transitioning to an electric grid powered by clean energy and expressly applicable to the Commission. For example, the CLCPA added a new Section 66-p to the PSL, requiring the Commission to, among other things, establish: (1) by June 30, 2021, a program to require a minimum of 70 percent of the statewide electric generation be met by renewable energy systems by the year 2030; and (2) by July 1, 2024, a program to procure at least 9 GW of offshore wind electricity by 2035, 6 GW of photovoltaic solar by 2025, and 3 GW of statewide energy storage capacity by 2030.¹⁵⁹ To date, the Commission has issued several

¹⁵⁸ PSL §65(1) (emphasis added).

¹⁵⁹ PSL \$66-p(2), (5).

orders to comply with the electric generation and battery storage mandates. $^{\rm 160}$

Similarly, as part of the 2020-21 Budget, the Legislature passed the Accelerated Renewable Energy Growth and Community Benefit Act (Accelerated Renewables Act), requiring the Commission to undertake a power grid study to achieve the CLCPA's renewable energy targets.¹⁶¹ The Accelerated Renewables Act is focused on the complete revamping of the State's electric transmission and distribution (T&D) systems necessary to accommodate the thousands of renewable energy resources that will come on-line over the next twenty years to meet the CLCPA targets. Since enactment of the Accelerated Renewables Act on April 3, 2021, the Commission has issued no fewer than four orders,¹⁶² with more to come as the State's utilities make compliance filings to spell out more precisely how to restructure their planning processes to cost-effectively transform the State's T&D systems.

- ¹⁶¹ L. 2020, Ch. 58, §7.
- ¹⁶² Case 20-E-0197, <u>supra</u>, Order on Transmission Planning Pursuant to the Accelerated Renewable Energy Growth and Community Benefit Act (issued May 14, 2020); Order on Priority Transmission Projects (issued October 15, 2020); Order on Phase 1 Local Transmission and Distribution Project Proposals (issued February 11, 2021); Order on Transmission and Distribution Planning Process and Phase 2 Proposals (issued September 9, 2021).

¹⁶⁰ Case 15-E-0302, <u>supra</u>, Order Adopting Modifications to the Clean Energy Standard (issued October 15, 2020); Case 19-E-0735, <u>Petition of New York State Energy Research and</u> <u>Development Authority Requesting Additional NY-Sun Program</u> <u>Funding and Extension of Program Through 2025</u>, Order Extending and Expanding Distributed Solar Incentives (issued May 14, 2020); and Case 18-E-0130, <u>In the Matter of Energy</u> <u>Storage Deployment Program</u>, Order Establishing Energy Storage Goal and Deployment Policy (issued December 13, 2018).

As an acknowledgment of the complexity of replacing the gas delivery systems within the State necessary for providing fuel for heat and hot water, the CLCPA contains no mandates related to such systems. Indeed, outside of the mandates applicable to electric generation systems, the CLCPA does not establish mandates for any other industrial sector.

However, the Commission recognizes the need to reduce the emissions associated with gas delivery systems and, accordingly, initiated a case regarding gas planning procedures, in which it tasked Staff with issuing "a proposal for a modernized gas planning process that is comprehensive, suited to forward-looking system and policy needs, designed to minimize total lifetime costs, and inclusive of stakeholders."163 Staff subsequently issued a Gas Planning Process Proposal, dated February 21, 2021, 164 which has been the subject of a stakeholder forum and two rounds of public comments. The purpose of Staff's proposal is to ensure more thoughtful, strategic, and comprehensive planning for natural gas usage and investments. It also presents a regulatory planning roadmap to enable utilities to maximize the use of energy efficiency, new technologies (such as electric heat pumps) and demand response programs, as well as minimizes -- and even potentially eliminates -- new gas infrastructure investments while maintaining safe and reliable service, consistent with the The Commission expects to take action on this proposal CLCPA. in the coming months.

As noted, the statute created the Climate Action Council and a process by which it is to make recommendations

¹⁶³ Case 20-G-0131, <u>supra</u>, Order Instituting Proceeding (issued March 19, 2020), p. 7.

¹⁶⁴ Case 20-G-0131, <u>supra</u>, Staff Gas System Planning Process Proposal (February 12, 2021).

that may ultimately be adopted by the State's agencies. The CLCPA, through Section 7(2) and (3), otherwise requires each of the State's agencies, including the Commission, to consider the impacts of its final agency actions on greenhouse gas emissions and disadvantaged communities.

We find that the rate plans proposed here comply with Section 7(2) of the CLCPA and appropriately balance the interests in reliability, public safety, and reasonable rates with emission reductions and clean energy objectives. The proposed rate plans contain provisions similar to those in rate plans that the Commission has determined to be consistent with the CLCPA,¹⁶⁵ and are an important step in the ongoing process of achieving the CLCPA's greenhouse gas limits, one that will be built upon in future rate cases and other Commission proceedings.

Specifically, the Joint Proposal provides funding for electric transmission and distribution system investments consistent with the CLCPA's targets of 70 percent of electricity from renewable resources by 2030 and zero greenhouse gas emissions from the electricity sector by 2040. Among other things, proposed capital projects will optimize portions of the Company's existing electric network to enable the delivery of

¹⁶⁵ See Cases 20-E-0428, <u>Central Hudson Gas & Electric</u> <u>Corporation - Rates</u>, Order Adopting Terms of Joint Proposal and Establishing Electric and Gas Rate Plan (issued November 18, 2021); Cases 19-G-0309 <u>et al.</u>, <u>supra</u>, Order Approving Joint Proposal, as Modified, and Imposing Additional Requirements (issued August 12, 2021); Cases 19-E-0378 <u>et</u> <u>al.</u>, <u>New York State Electric and Gas Corp. and Rochester Gas</u> <u>and Electric Corp. - Rates</u>, Order Approving Electric and Gas Rate Plans in Accord with Joint Proposal (issued November 19, 2020), pp. 115-120.

renewable energy in the Company's service territory.¹⁶⁶ The Company also will make upgrades to its network to reduce system energy losses, thereby reducing the need for energy supply from non-renewable generation sources.¹⁶⁷

The Joint Proposal includes various programs to support and expand adoption of electric vehicles across the Company's service territory, addressing a significant source of greenhouse gas emissions. The Joint Proposal also provides funding for the Company to upgrade its facilities and fleet of vehicles with beneficial electrification options. The AMI program will allow the Company to reduce greenhouse gas emissions by reducing the need for vehicles in the field. The proposed Gilmantown Energy Storage Facility will enhance system reliability and resiliency while using battery storage technology as a non-wires alternative. The Joint Proposal allows for the automatic substitution of failed lights with LED replacements and streamlines the process for participation in the Company's street-light programs, which will foster the conversion to energy efficient LED technology for municipalities that choose to own their own streetlighting facilities.

In addition, the Joint Proposal provides for significant funding for Niagara Mohawk's electric and gas energy efficiency programs, consistent with the aggressive energy efficiency targets and budgets the Commission established for

¹⁶⁶ Joint Proposal, Appendix 1, Schedule 5; see Hearing Exhibit 42, Direct Testimony of Niagara Mohawk Electric Infrastructure and Operations Panel, p. 34.

¹⁶⁷ Joint Proposal, Appendix 1, Schedule 5; see Hearing Exhibit 42, Direct Testimony of Niagara Mohawk Electric Infrastructure and Operations Panel, pp. 47-48.

all major New York utilities in the 2020 NE:NY Order.¹⁶⁸ Moreover, the Joint Proposal establishes various EAMs for both electric and gas service to incentivize the Company to achieve meaningful reductions in energy usage, encourage the use of heat pumps and electric vehicles, and reduce greenhouse gas emissions, in furtherance of the CLCPA's goals.

With respect to the Company's gas business, the Joint Proposal requires the Company to prioritize LPP removal/replacement using a risk-based algorithm and leak data, develop an enhanced high emitter methane detection program and information from this program will be used in the LPP prioritization algorithm, ¹⁶⁹ and reduce its leak backlogs by approximately 40 percent over the term of the rate plan.¹⁷⁰ The Joint Proposal requires the Company to consider using non-pipe alternatives when replacing LPP, to identify annually at least five segments of LPP that could be removed if cost-effective non-pipe alternatives could meet customer needs, and to consider the use of non-pipe alternatives in response to gas service requests that involve a main extension of more than 500 feet and that would serve five or more customers.¹⁷¹ The Joint Proposal also commits the Company to provide up to \$1 million to fund a new gas-to-heat pump conversion incentive program, states that

- ¹⁷⁰ Joint Proposal, pp. 47, 90-94.
- ¹⁷¹ Joint Proposal, pp. 117-119.

¹⁶⁸ Case 18-M-0084, <u>supra</u>, 2020 NE:NY Order. The 2020 NE:NY Order followed a series of orders issued by the Commission that established budgets and targets for all utilities designed to accelerate both electric and gas efficiency. See, <u>e.g.</u>, Case 15-M-0252, <u>In the Matter of Utility Energy</u> <u>Efficiency Programs</u>, Order Authorizing Utility-Administered Energy Efficiency Portfolio Budgets and Targets for 2019 -2020 (issued March 15, 2018) and Order Adopting Accelerated Energy Efficiency Targets (issued December 13, 2018).

¹⁶⁹ Hearing Exhibit 488, Niagara Mohawk Response to ALJ-018.

the Company will support the use of geothermal heating as nonpipes alternatives in its service territory, and provides for the deployment of smart methane detection meters for residential customers.

Under the Joint Proposal, the Company will discontinue all activities associated with gas expansion during the terms of the rate plan, including eliminating heating oil-to-gas conversion programs, gas marketing efforts, and customer conversion rebate incentives.¹⁷² In its marketing of gas energy efficiency programs, the Company will encourage customers to explore electrification options where possible. In implementing its electric and gas Economic Development Fund Programs, all newly certified recipients of the Excelsior Job Program will be required to explore energy efficiency opportunities through Niagara Mohawk, NYSERDA, and/or other entities.¹⁷³ In addition, the Company will provide customers with educational information about energy efficiency, alternative heating options and available programs.¹⁷⁴

The Joint Proposal additionally requires the Company to conduct a CLCPA Study that analyzes the scale, timing, costs, and customer bill impacts of achieving significant, quantifiable reductions in carbon emissions from the use of gas delivered in its service territory and the projects and programs needed to achieve the CLCPA's specific decarbonization goals, while prioritizing reductions of greenhouse gas emissions and copollutants in disadvantaged communities.¹⁷⁵ The Company also will complete and file a study concerning the impacts of climate

- ¹⁷² Joint Proposal, pp. 113-114.
- ¹⁷³ Joint Proposal, p. 108.
- ¹⁷⁴ Joint Proposal, pp. 114-115.
- ¹⁷⁵ Joint Proposal, pp. 77-78.

change policies and laws, including the CLCPA, on its gas assets at least three months before its next base rate filings.¹⁷⁶ The depreciation study will examine the potential impacts of climate change policies and laws on average service lives, reserve deficiency/surplus, salvage value, cost of removal, depreciation rates, and customer bills, and will assess the appropriate survivor curve to help inform the Company's next base rate filings. We have recognized that the extent and nature of the CLCPA's impacts on depreciation rates are currently unknown,¹⁷⁷ and view this provision of the Joint Proposal as an appropriate way to address concerns raised by EDF and other parties over the need to consider the proper depreciation rates that should apply to reflect the CLCPA's impacts on natural gas delivery infrastructure.¹⁷⁸

Moreover, the Company agrees to operate its gas distribution system with the goal of reducing billed gas sales by one percent compared to forecasted levels for Rate Years Two and Three, which would effectively result in a net-zero increase in billed gas usage as compared to the level of gas usage forecasted for Rate Year One.¹⁷⁹ The Joint Proposal acknowledges that, notwithstanding the Company's efforts in this regard, the actual billed gas usage during the terms of the rate plan "could be impacted by economic conditions beyond the Company's control."

¹⁷⁹ Joint Proposal, p. 112.

¹⁷⁶ Joint Proposal, p. 117.

¹⁷⁷ Cases 20-E-0428 <u>et al.</u>, <u>supra</u>, Order Adopting Terms of Joint Proposal and Establishing Electric and Gas Rate Plan (issued November 18, 2021); Cases 20-G-0101 <u>et al.</u>, <u>Corning Natural</u> <u>Gas Corporation - Rates</u>, Order Establishing Rates and Rate Plan (issued May 19, 2021), pp. 27-31.

¹⁷⁸ EDF Statement of Neutrality, pp. 11-13.

As discussed in further detail earlier in this Order, the Joint Proposal provides that the Company will withdraw its pending Article VII petition for the Albany Loop Project and will be permitted to file a new petition only in very limited circumstances needed to ensure reliability of gas service to current customers.¹⁸⁰ In addition, changes to the rate design for residential gas customers promote the flattening of declining block rates, thereby increasing the incentive to reduce gas usage.

The projects and programs in the Joint Proposal are fully consistent with the CLCPA's goals to reduce greenhouse gas emissions within the time frames specified in the statute. The Company estimates that various projects and programs provided for in the Joint Proposal have the combined potential to reduce CO2e emissions by approximately 5.4 million metric tons during the term of the rate plan.¹⁸¹ Overall, the Company states that the direct and indirect CO2e emissions from its operations have been reduced from approximately 1.82 million metric tons as of calendar year 1990 to approximately 612,000 metric tons at the end of calendar year 2020, and it projects that Company-wide emission levels will be further reduced to approximately 577,000 million metric tons by the end of calendar year 2023 and 557,000 million metric tons by the end of calendar year 2024.¹⁸² These reductions, which include impacts from the implementation of various Commission policies, are significant and support the conclusion that the Company is on the path toward meeting the goals established by the CLCPA.

¹⁸⁰ Joint Proposal, p. 42.

¹⁸¹ Niagara Mohawk Statement in Support of the Joint Proposal, pp. 127-130.

¹⁸² Hearing Exhibit 475, Niagara Mohawk Response to ALJ-005.

Nevertheless, certain parties take issue with respect to the Company's commitments under the Joint Proposal. CANY argues that the Company's commitments as to reducing billed gas sales are illusory because the Joint Proposal recognizes that billed gas sales could be impacted by economic conditions and other factors beyond the Company's control. However, that provision does not render meaningless Niagara Mohawk's commitment to achieve reductions in billed gas sales, but appropriately recognizes that circumstances outside of the Company's control may indeed impact its ability to meet the commitment to reduce billed gas sales by the stated percentage amounts over the course of the rate plan.

Moreover, AGREE and CANY would prefer that the Company commit to reducing the absolute amount of gas sales as compared to current levels despite projected increases in gas sales during the term of the rate plan. But, as stated by DPS Staff, the Company's forecasts "are not goals or targets in the sense of a desired outcome, but rather a best estimate of customer usage that can be expected based on available data and economic variables."¹⁸³ The Company cannot simply refuse all new gas service in an effort to reduce gas sales as it is required by law to provide gas service to both residential and nonresidential applicants upon request where sufficient gas supply exists and the applicants satisfy certain requirements.¹⁸⁴

We find that the Joint Proposal is consistent with the CLCPA's emissions limitations and otherwise takes appropriate steps to mitigate any potential greenhouse gas emissions associated with the Company's operations. The Joint Proposal is not "business as usual," but contains numerous initiatives,

¹⁸³ DPS Staff Statement in Support of the Joint Proposal, p. 10. ¹⁸⁴ See PSL §31(1), (4); Transportation Corporations Law §12.

projects and programs that comply with the CLCPA's greenhouse gas emission requirements. The Joint Proposal does so while containing costs, particularly in response to the COVID-19 pandemic, and ensuring that the Company can continue providing safe and reliable electric and gas service. In finding the Joint Proposal to be consistent with the greenhouse gas limits established by the Department of Environmental Conservation, we take notice of the Company's efforts, along with the State's other utilities, to comply with the renewables mandates under the CLCPA, which will result in a broad reduction in greenhouse gas emissions associated with its customers' use of electricity.¹⁸⁵

We also find pursuant to Section 7(3) of the CLCPA that the programs and projects in the proposed rate plans do not disproportionately burden disadvantaged communities. After identifying the electric projects that could have an impact on environmental justice areas as defined by the Department of Environmental Conservation,¹⁸⁶ the Company states that many of those projects are expected to have generally beneficial effects on emissions in local communities and that most of the Company's construction activities will occur within Company-owned substation facilities and/or rights-of-way/easements with existing transmission and distribution facilities and will involve replacing existing assets with upgraded facilities.

With respect to the gas projects, the Company states that its service area includes several environmental justice areas and asserts that most of its construction activities for gas projects will occur within Company-owned regulator stations

¹⁸⁵ See <u>e.g.</u>, Case 20-E-0197, <u>supra</u>, Petition of Niagara Mohawk Power Corporation d/b/a National Grid for Cost Recovery of Phase 1 Local Transmission Projects (November 8, 2021).

¹⁸⁶ Hearing Exhibit 476, Niagara Mohawk Response to ALJ-006.

CASES 20-E-0380 et al.

and/or rights-of-way/easements with existing mains and other facilities. The Company notes that its LPP replacement program will include work to eliminate older main segments in environmental justice communities and states that mandated safety enhancements, public works projects, and reactive work that will enhance safety and reliability and reduce methane emission will occur throughout its service territory, including environmental justice communities.

F. Submetering

Individual electric metering for each unit in multifamily dwellings is provided either directly through a utility meter assigned to each residential unit or through a master meter with submeters installed for each residential unit. Pursuant to 16 NYCRR §96.2(a)(1), utilities can provide electric service using submeters only after the Commission approves submetering service. The Joint Proposal seeks a limited waiver of that section to allow Niagara Mohawk to energize service to a premise through submetering before Commission authorization provided that the applicant has filed a submetering application that is pending with the Commission and a SAPA notice has been published in the State Register; the application would establish compliance with the requirements of 16 NYCRR Part 96, including the use of Commission-approved submeters and ancillary equipment, conformance with the Home Energy Fair Practices Act, application of energy affordability program discounts, and completion of all Company-required paperwork and remittance of payment for service; and the applicant has resolved all other concerns identified by the Company in its review of the applicant's submetering request.

In testimony, DPS Staff noted that applications for submetering approvals take time to process, which can create

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logistical issues for submetering applicants (e.g., building owners), such as interfering with building construction timelines and tenant move-in dates. DPS Staff recommended that the Company be allowed the option to provide electric service, at a higher temporary service rate, to customers who have a pending submetering application (by notice or petition) before the Commission, provided the applicant satisfied the criteria identified both in 16 NYCRR Part 16 and by the Company. DPS Staff maintained that the temporary rate should be priced at a premium compared to the rate the customer otherwise would pay to discourage energizing a property prematurely while providing flexibility for building owners to initiate service for applicants with an identified time constraint (e.g., tenants with a specified move-in-date).

The Joint Proposal adopts DPS Staff's recommendation and would allow the Company to provide the option of a temporary volumetric rate for customers with a pending submetering application before the Commission for a which a SAPA notice has been published in the <u>State Register</u>. The temporary rate will be 20 percent higher than the otherwise applicable service class base delivery rate, and a customer requesting such temporary service must provide the Company with a per unit security deposit prior to energization, which will be returned to the customer upon Commission approval for submetering and submetering begins. The Joint Proposal requires that the Company revise its tariff to reflect the temporary volumetric rate, security deposit, and the conditions under which the Company may energize premises before issuance of a Commission order authorizing submetering.

No party opposes this provision of the Joint Proposal. The Company asserts that the limited waiver and other proposed changes discussed above "present a reasonable, customer-friendly

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compromise between applicants and customers who, based on their development schedules, seek to energize their properties prior to receipt of Commission approval and the Company's obligation to comply with existing regulations and protect other customers from subsidies created by advanced energization." DPS Staff states that these provisions of the Joint Proposal are "reasonable because they improve the Company's submetering processes to ensure service is provided to customers in a timely manner." We agree and approve the limited waiver of 16 NYCRR Part 96 under the conditions set forth in the Joint Proposal.

G. Pension Settlement Loss Deferral

On February 28, 2019, Niagara Mohawk filed a petition in Case 19-M-0133 for authorization to defer the early accounting recognition required by the Financial Accounting Standard No. 88 of normally occurring actuarial experience losses associated with lump sum pension payments to its employees upon their retirement during the twelve months ending March 31, 2019. As updated on September 3, 2021, Niagara Mohawk proposed to defer actuarial experience losses in the amount of \$8.43 million, associated with lump sum payments made to employees due to normal retirements and not the result of any plan change or early retirement program.

Under section 12.2.2 of the Joint Proposal, Niagara Mohawk will be permitted to defer 50 percent of the early accounting recognition of normally occurring experience losses of \$8.4 million associated with lump sum pension payments to its employees upon their retirement and paid out during the FY ending March 31, 2019.¹⁸⁷ Within 30 days after the issuance of any Commission order adopting the terms of the Joint Proposal,

¹⁸⁷ Joint Proposal, p. 85.

Niagara Mohawk shall file with the Secretary to the Commission in Case 19-M-0133, a calculation of the savings created by the retirements that gave rise to the actuarial expense loss.

The Company states that it "expensed 100 percent of the pension settlement loss in FY 2019 in accordance with Generally Accepted Accounting Principles" and explains that, under the Joint Proposal, it would absorb 50 percent of the total pension settlement loss and establish a regulatory asset to recover the remaining 50 percent.¹⁸⁸ The Company maintains that the proposed resolution of the pension settlement loss issue represents a reasonable compromise of positions the parties may have taken in litigation and ensures that the Company will be permitted to recover reasonably incurred retirement costs consistent with Commission policy.

The deferral percentage amount recommended under the Joint Proposal is consistent with the resolution of the pension settlement loss issues in Niagara Mohawk's 2014 and prior pension settlement loss petitions.¹⁸⁹ Moreover, the terms of the Joint Proposal provide an administratively efficient outcome

¹⁸⁸ Hearing Exhibit 491, Niagara Mohawk Response to ALJ-021.

¹⁸⁹ See Case 14-M-0042 et al., Niagara Mohawk - Petition for Waiver of the 60 Day Filing Requirement Regarding Pension Settlement Loss, Order Adopting Terms of Joint Proposal and Establishing Electric and Gas Rate Plans (issued March 15, 2018); see also Case 03-M-0651, Niagara Mohawk - Petition to Defer Losses from Pension Settlement, Order Adopting Memorandum of Agreement (issued August 11, 2004); Case 04-M-0938, Niagara Mohawk - Petition to Defer Actuarial Experience Pension Settlements that Occurred During Fiscal Year Ended March 31, 2004, Order Adopting Terms and Conditions of Parties' Stipulation (issued July 19, 2007); Case 07-M-0173, Niagara Mohawk - Petition to Defer Actuarial Experience Pension Settlement Loss for Fiscal Year 2007, Order Adopting Terms and Conditions of Parties' Stipulation (issued July 19, 2007).

that obviates the need for continued litigation over the issues raised in the Company's petition.

H. Stayout Period

If Niagara Mohawk does not file for new rates to be effective on July 1, 2024, the term of Niagara Mohawk's electric and gas rate plans will include a Stayout Period. The Stayout Period is defined in the Joint Proposal as the period beginning July 1, 2024, and ending either on March 31, 2025, or the date on which new Commission-approved rates become effective, whichever occurs first.

During the Stayout Period, Niagara Mohawk's revenue requirements would remain at the levels established for Rate Year Three. The Company will credit gas customers with a portion of the forecast gas deferral balance in the amount of \$12.928 million during the Stayout Period. However, all other deferred customer credits would cease at the end of Rate Year Three. As a result, the Company's electric customers will experience full cost of service rates in the Stayout Period, while the Company's gas customers will benefit from a more gradual transition to full cost of service rates.

During the Stayout Period, the delivery portion of electric bills for typical residential customers using 600 kilowatts per month is anticipated to increase by \$4.79, with total electric bills expected to increase by between 4.65 percent and 4.97 percent, depending on the location of customers within the Company's service territory. The delivery portion of gas bills for typical residential customers using 82 therms per month is anticipated to increase by \$4.19, with total gas bills expected to increase by 5.23 percent during the Stayout Period.

The Joint Proposal provides Revenue Decoupling Mechanism targets for the Stayout Period (assuming it extends

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through March 31, 2025). The minor storm reconciliation mechanism also will continue during the Stayout Period but will be a stand-alone reconciliation for the nine-month Stayout Period and subject to a deadband prorated for that period, namely, a threshold of \$7.5 million.

In addition, the Joint Proposal provides that the Electric and Gas Net Utility Plant and Depreciation Reconciliation Mechanisms will be modified during the Stayout Period by changing them from downward-only to two-way reconciliation mechanisms, capped at the capital forecast levels for the twelve months ending March 31, 2025, for the Company's electric and gas operations, respectively, as specified in Schedules 8 and 9 of Joint Proposal Appendix 1. Under this mechanism, the Company would be allowed to establish surcharge mechanisms to recover the pre-tax revenue requirement associated with net utility plant and depreciation levels to the extent that such exceed the level of net utility plan and book depreciation expenses that are reflected in base rates.

The Joint Proposal also allows the Company to impose a surcharge to recover Commission-approved energy efficiency costs, including authorized NE:NY budgets, not otherwise recovered in rates and needed to achieve energy efficiency targets in the nine months ending March 31, 2025. This surcharge will be subject to a downward-only reconciliation. The energy efficiency expenditures for the Stayout Period are included in Schedule 12 to Appendices 5 and 6 of the Joint Proposal.

According to the terms of the Joint Proposal, Niagara Mohawk cannot recover incremental revenues through these surcharge provisions or defer such revenues for future recovery to the extent that the mechanisms would cause the Company to exceed the approved ROE of 9.00 percent during the Stayout

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Period. Moreover, with respect to amounts for which Niagara Mohawk would be authorized to assess a surcharge under these provisions, the Company will first use any net deferred credits that are not committed to a specific program (e.g., low-income assistance programs or energy efficiency programs) nor designated by the Commission for a specific purpose, in excess of \$50 million for its electric operations and in excess of \$25 million for its gas operations, to offset any potential surcharge to its electric and gas customers, respectively. Niagara Mohawk also will not surcharge any incremental energy efficiency costs during the Stayout Period to the extent it has unspent energy efficiency funds from NE:NY years or pre-NE:NY programs available to offset those incremental costs.

After the Stayout Period, if the Company does not file for new rates, the same base delivery rates as were in place during Rate Year Three and the Stayout Period would remain in place, and the surcharge mechanisms discussed above would cease. At the expiration of the term of the rate plans, the application of deferred credits to offset revenue requirements also would cease, as would the downward-only tracking mechanism for IT, GBE and electric and gas utility plant and depreciation expense.

The Company states that "the opportunity to surcharge customers for certain limited costs during the Stayout Period will assist in, but not guarantee, the Company's efforts to delay future rate increase filings" despite ongoing inflationary impacts on the Company's operation and maintenance expenses. The Company asserts that, "given the lengthy period of time that it has taken the parties to negotiate and submit a JP in these proceedings, it is clearly in the public interest for the Commission to afford the Company the opportunity to delay their future rate filings during the Stayout Period by affording the Company the opportunity to recover incremental capital and

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energy efficiency costs that do not cause the Company to exceed [its] authorized ROE."

DPS Staff maintains that the Stayout provisions are reasonable and should be adopted. DPS Staff states that the Stayout provisions could alleviate the Company's need to request base rate increases to be effective prior to April 1, 2025, and that the Joint Proposal contains safeguards to ensure that the surcharges applicable only during the Stayout Period are triggered only when necessary and ensure that amounts subject to recovery from customers are limited, appropriate and reasonable. No parties oppose the Stayout provisions of the Joint Proposal.

The provisions in the Joint Proposal relating to the potential Stayout Period offer a reasonable opportunity for the Company to delay filing for increases in revenue requirements and they provide appropriate protections for customers. The Commission recently approved similar Stayout provisions for Niagara Mohawk's downstate affiliates.¹⁹⁰ We likewise approve the Stayout provisions in these cases as striking a reasonable balance between the interests of the Company and ratepayers.

I. <u>Utility Membership Dues</u>

Pursuant to PSL §114-a, a utility is precluded from including in rates the cost for legislative lobbying performed by trade organizations to benefit utilities. Historically, the Commission implemented this provision by excluding from utility rates amounts identified in trade organization invoices attributable to lobbying but allowing recovery in rates any costs for non-lobbying activities conducted by those trade organizations. However, effective August 2, 2021, PSL §114-a

¹⁹⁰ Cases 19-G-0309 <u>et al.</u>, <u>supra</u>, Order Approving Joint Proposal, as Modified, and Imposing Additional Requirements (issued August 12, 2021), pp. 210-218.

was amended to exclude not just lobbying costs from rate recovery, but any and all "membership dues for any organization, association, institution, corporation or any other entity that engages in legislative lobbying as part of such utility's operational costs." Accordingly, utilities can no longer recover in rates those costs previously considered to be for non-lobbying activities paid to any entities that engage in legislative lobbying.

On the record, it is not clear whether the cost of membership dues for entities that engage in legislative lobbying is included in O&M expenses over the course of the rate plans. Therefore, to ensure compliance with PSL §114-a, Niagara Mohawk shall file a report within 30 days of the issuance of this order, demonstrating that no membership dues for any organization, association, institution, corporation or any other entity that engages in legislative lobbying were included in the O&M expenses of the rate years' revenue requirements or, in the event that such membership dues were included as part of any of its operational costs, Niagara Mohawk shall identify all amounts that were included in each rate year's applicable revenue requirement. Niagara Mohawk's report shall include its underlying analysis and workpapers supporting the identified amounts. Staff shall review the report and refer to the Commission any unresolved disputes associated with it. Any such membership dues identified by Niagara Mohawk shall be booked to a deferred regulatory liability account for future pass back to customers. Carrying charges will accrue on any deferred amount, net of deferred taxes, calculated using the pre-tax weighted average cost of capital for the respective rate year.

J. Management and Operations Audit

Upon the application of a gas or electric corporation for a major change in rates, PSL §66(19)(c) requires the Commission to review the corporation's compliance with the directions and recommendations made previously by the Commission as a result of the most recently completed management and operations audit. In pre-filed testimony, the Company and Staff discussed the most recently completed management and operations audits of Niagara Mohawk.¹⁹¹

In 2013, the Commission instituted a proceeding for an independent third-party consultant to conduct an audit of the accuracy of the self-reported data regarding electric reliability, gas safety and customer service provided by New York State's major gas and electric utilities.¹⁹² The final report by the auditor, Overland Consulting, released to the public in April 2016, included 66 recommendations for improvement at Niagara Mohawk. The Company filed its Implementation Plan in May 2016, the Commission approved the Implementation Plan in an order issued in March 2017, and the Company thereafter filed written implementation plan updates. In an audit closeout letter issued in March 2018, DPS Staff acknowledged that the Company implemented all of the audit recommendations.

In 2013, the Commission also instituted a proceeding for an independent third-party consultant to conduct an audit of

¹⁹¹ Hearing Exhibit 121, Direct Testimony of Niagara Mohawk Witness DeCicco, pp. 2-4; Hearing Exhibit 516, Direct Testimony of DPS Staff Witness Powers, pp. 3-18.

¹⁹² Case 13-M-0314, <u>Issue a Request for Proposal for an</u> <u>Independent Third-Party Consultant to Conduct a Review of the</u> <u>Accuracy and Effectiveness of Certain Reliability and</u> <u>Customer Service Systems at all Gas and Combination Gas and</u> <u>electric Utilities in New York State that Provide Statistics</u> to the Commission on the Services Provide Customers.

the internal staffing levels and the use of contractors for selected core functions at major New York gas and electric utilities.¹⁹³ The final report by the auditor, Liberty Consulting Group, issued in February 2017, included 24 recommendations for improvement at Niagara Mohawk. The Company filed its Implementation Plan in March 2017 and a revision to that plan and implementation updates thereafter. The Commission approved the Implementation Plan in an order issued in December 2017. DPS Staff issued an audit closeout letter in July 2019, stating that the Company's update reports contained sufficient details about the completion of all recommendations to satisfy DPS Staff that the audit recommendations had been implemented.

In addition, the Commission instituted a comprehensive management and operations audit of Niagara Mohawk's gas operations in 2013.¹⁹⁴ The final report by the auditor, NorthStar Consulting Group, released to the public in October 2014, included 31 recommendations for improvement. In May 2015, the Commission issued an order approving the Company's Implementation Plan and the Company thereafter filed implementation updates. In September 2018, DPS Staff issued an audit closeout letter to the Company, confirming the implementation of all audit recommendations.

Finally, the Commission instituted a comprehensive management and operations audit in May 2018 in Case 18-M-0195. The audit examined National Grid's construction program planning and operational efficiency, assessed issues from previous management and operations audits that required follow-up review,

¹⁹³ Case 13-M-0449, <u>In the Matter of Focused Operations Audit of</u> <u>the Internal Staffing Levels and the Use of Contractors for</u> Core Utility Functions at Major New York Energy Utilities.

¹⁹⁴ Case 13-G-0009, <u>Comprehensive Management and Operations Audit</u> of National Grid USA's New York Gas Companies.

and reviewed how National Grid plans for and manages information systems projects. The final report, prepared by Staff from the Department of Public Service Office of Accounting, Audits and Finance, was released on November 19, 2020, and included 24 recommendations for improvement by National Grid's New York Companies, 22 of which applied to Niagara Mohawk. Among other things, the report determined that National Grid had reversed course on the implementation of certain recommendations in Case 13-G-0009 generally related to corporate governance, oversight, risk management, and organizational structure. As a result, the Commission directed the National Grid Companies, including Niagara Mohawk, to include specific information in their implementation plan to ensure that the Companies would continue to implement Staff's recommended changes. On December 21, 2020, the Companies filed their implementation plan, accepting 23 of the 24 recommendations and proposing a modified implementation strategy for one recommendation. The Companies accepted the recommendations regarding corporate governance, oversight, risk management, and organizational structure and proposed specific steps to comply with those recommendations. The Commission approved the implementation plan on May 13, 2021. Implementation is ongoing.

Accordingly, pursuant to PSL §66(19), we find that Niagara Mohawk is currently in compliance with the directions and recommendations made in connection with the most recently completed management and operations audits.

VIII. CONCLUSION

Based upon the record as a whole, we find that the Joint Proposal provides an appropriate balancing of the interests of ratepayers and the Company and its investors. The Joint Proposal provides sufficient funding for Niagara Mohawk to

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maintain safe and reliable service and attract necessary capital to ensure the long-term viability of the Company, while mitigating rate impacts during the term of the rate plans through the use of deferred customer credits, and taking steps to moderate bill impacts during any Stayout Period. The terms of the Joint Proposal are consistent with our environmental, social, and economic policies and those of the State, including the CLCPA. Accordingly, consistent with the discussion in this Order, we find that the rate plans adopted herein provide just and reasonable rates, terms and conditions and are in the public interest.

The Commission orders:

1. The rates, terms, conditions, and provisions of the Joint Proposal dated September 27, 2021, filed in these proceedings and attached hereto as Attachment 1, with the exceptions of Sections IV.21.1 through IV.21.4, are adopted and incorporated herein to the extent consistent with the discussion herein.

2. Niagara Mohawk Power Corporation d/b/a National Grid is directed to file a cancellation supplements, effective on not less than one day's notice, on or before January 25, 2022, cancelling the tariff amendments and supplements listed in Attachment 2.

3. Niagara Mohawk Power Corporation d/b/a National Grid is authorized to file, on not less than five days' notice, to take effect on February 1, 2022, on a temporary basis, such tariff changes as are necessary to effectuate the terms of this Order for Rate Year 1, the twelve-month period ending June 30, 2022, and to incorporate any tariff amendments that were

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previously approved by the Commission since the tariff amendments listed on Attachment No. 2 were filed.

4. Niagara Mohawk Power Corporation d/b/a National Grid shall serve copies of its filings on all active parties to these proceedings. Any party wishing to comment on the tariff amendments may do so by filing an original and five copies of its comments with the Secretary to the Commission and serving its comments upon all active parties within ten days of service of the tariff amendments. The amendments specified in the compliance filings shall not become effective on a permanent basis until approved by the Commission and will be subject to refund if any showing is made that the revisions are not in compliance with this Order.

5. Niagara Mohawk Power Corporation d/b/a National Grid is directed to file such further tariff changes as are necessary to effectuate the terms and provisions for Rate Year 2, the twelve-month period ending June 30, 2023, and for Rate Year 3, the twelve-month period ending June 30, 2024. Such changes shall be filed on not less than 30 days' notice to be effective on a temporary basis until approved by the Commission.

6. The requirements of the Public Service Law §66(12)(b) that newspaper publication be completed prior to the effective date of the amendments for Rate Year 1 is waived; provided, however, that the Niagara Mohawk Power Corporation d/b/a National Grid shall file with the Secretary of the Commission, no later than six weeks following the effective date of the amendments, proof that a notice to the public of the changes set forth in the amendments and their effective date has been published once a week for four consecutive weeks in one or more newspapers having general circulation in the service territory. The requirements of Public Service Law §66(12)(b) are not waived for tariff changes necessary to implement the

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rate plans in Rate Years 2 and 3, or with respect to tariff filings in compliance with this Order made in subsequent years.

7. Niagara Mohawk Power Corporation d/b/a National Grid shall file with the Secretary of the Commission, within 60 days of the issuance of this order, a report in our Strategic Use of Energy Related Data proceeding (Case 20-M-0082) detailing how it intends to implement and utilize Advanced Metering Infrastructure grid-edge computing and intelligence, allow customers to access their data over their home area network, allow third parties authorized by customers to access such data, and otherwise address the anti-competition concerns raised by Mission:data Coalition Inc. Niagara Mohawk Power Corporation d/b/a National Grid shall consult with Staff before filing its report and shall serve its report on parties to these proceedings, followed by stakeholder engagement and dialog.

Niagara Mohawk Power Corporation d/b/a National 8. Grid shall file with the Secretary of the Commission, within 30 days of the issuance of this order, a report demonstrating that no membership dues for any organization, association, institution, corporation or any other entity that engages in legislative lobbying were included in the operations and maintenance expenses of the rate years' revenue requirements or, in the event that such membership dues were included as part of any of its operational costs, Niagara Mohawk Power Corporation d/b/a National Grid shall identify all amounts that were included in each rate year's applicable revenue requirement. Niagara Mohawk Power Corporation d/b/a National Grid shall include its underlying analysis and workpapers supporting the identified amounts. Any such membership dues identified by Niagara Mohawk Power Corporation d/b/a National Grid shall be booked to a deferred regulatory liability account; carrying charges shall accrue on any deferred amount, net of deferred

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taxes, calculated using the pre-tax weighted average cost of capital for the respective rate year.

9. In the Secretary's sole discretion, the deadlines set forth in this order may be extended. Any request for an extension must be in writing, must include a justification for the extension, and must be filed at least three days prior to the affected deadline.

10. These proceedings are continued.

By the Commission,

(SIGNED)

MICHELLE L. PHILLIPS Secretary
STATE OF NEW YORK PUBLIC SERVICE COMMISSION

CASE 20-E-0380

PROCEEDING ON MOTION OF THE COMMISSION AS TO THE RATES, CHARGES, RULES AND REGULATIONS OF NIAGARA MOHAWK POWER CORPORATION D/B/A NATIONAL GRID FOR ELECTRIC SERVICE

CASE 20-G-0381

PROCEEDING ON MOTION OF THE COMMISSION AS TO THE RATES, CHARGES, RULES AND REGULATIONS OF NIAGARA MOHAWK POWER CORPORATION D/B/A NATIONAL GRID FOR GAS SERVICE

CASE 19-M-0133

IN THE MATTER OF NIAGARA MOHAWK POWER CORPORATION'S NOTICE OF PENSION SETTLEMENT LOSS AND REQUEST FOR WAIVER OF 60-DAY FILING REQUIREMENT

JOINT PROPOSAL

By and Among:

Niagara Mohawk Power Corporation d/b/a National Grid Department of Public Service Staff Multiple Intervenors New York Power Authority Direct Energy Services LLC Marathon Power LLC New York State Office of General Services Walmart, Inc. International Brotherhood of Electrical Workers, Local Union 97

Dated: September 27, 2021

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STATE OF NEW YORK PUBLIC SERVICE COMMISSION

Case 20-E-0380 – Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Niagara Mohawk Power Corporation d/b/a National Grid for Electric Service

Case 20-G-0381 – Proceeding on Motion of the Commission as to the Rates, Charges, Rules and Regulations of Niagara Mohawk Power Corporation d/b/a National Grid for Gas Service

Case 19-M-0133 – In The Matter of Niagara Mohawk Power Corporation's Notice of Pension Settlement Loss and Request for Waiver of 60-Day Filing Requirement

JOINT PROPOSAL

This Joint Proposal ("Joint Proposal") is made this 24th day of September 2021, by and among Niagara Mohawk Power Corporation d/b/a National Grid ("Niagara Mohawk" or "Company"), New York State Department of Public Service Staff ("Staff"), Multiple Intervenors, New York Power Authority ("NYPA"), Direct Energy Services LLC, Marathon Power LLC, New York State Office of General Services ("OGS"),¹ the International Brotherhood of Electrical Workers, Local Union 97, and Walmart, Inc. (collectively, the "Signatory Parties").² This Joint Proposal establishes a three-year rate plan for Niagara Mohawk's electric and gas businesses, contains provisions that apply in a Stayout Period in the event the Company does not file to

¹ OGS signs this Joint Proposal in support of Section IV.15.4 only and takes no position with respect to any of the other provisions in the Joint Proposal.

² In addition, Family Energy, ChargePoint, the Environmental Defense Fund, Utility Intervention Unit of the New York State Department of State Division of Consumer Protection, Alliance for a Green Economy, Natural Resources Defense Council, Sierra Club, New York Geothermal Energy Organization, Public Utility Law Project of New York, AARP NY, while not supporting this Joint Proposal, have stated that they will not oppose it.

establish new delivery rates for the period immediately following the rate plan, and either resolves or establishes a framework for resolving all issues raised in Cases 20-E-0380 and 20-G-0381 ("Rate Cases"). In addition, this Joint Proposal resolves all issues in Case 19-M-0133; a proceeding in which the Company sought authority to defer certain actuarial expense losses associated with lump sum pension payments under its pension plan.

I. <u>Procedural Background</u>

1. <u>Rate Cases</u>

On July 31, 2020, Niagara Mohawk filed tariff leaves and supporting testimony and exhibits for new rates and charges for electric and gas service to be effective September 1, 2020.³ The new tariffs were designed to increase electric and gas delivery revenues by approximately \$100.4 million and \$41.8 million, respectively, for the twelve months ending June 30, 2022.

Administrative law judges ("ALJs") were appointed to conduct the proceedings and to review Niagara Mohawk's rate filings. On September 1, 2020, the ALJs held a virtual procedural conference that was immediately followed by a technical presentation by the Company discussing various aspects of the rate filings.

On September 3, 2020, the ALJs issued a *Procedural Ruling* that provided dates for certain activities in the cases, including the filing of parties' initial and rebuttal testimony and hearings. The active parties engaged in extensive discovery throughout the proceedings, with the Company responding to approximately 2,000 information requests.

Niagara Mohawk filed corrections and updates testimony and exhibits on October 14, 2020, increasing the electric revenue requirement to approximately \$103.3 million and decreasing

³ On August 20, 2020, the Secretary issued a Notice suspending the effective date of the Company's new rates until December 29, 2020.

the gas revenue requirement to approximately \$37.1 million. On November 25, 2020, eighteen parties, including Staff, filed direct testimony and exhibits addressing the Company's filing. Niagara Mohawk, Staff and eight other parties each filed rebuttal testimony and exhibits on December 16, 2020.

2. <u>Case 19-M-0133</u>

By a Petition dated February 28, 2019, Niagara Mohawk sought authorization from the Commission to defer the early accounting recognition of normally occurring actuarial expense losses associated with lump sum pension payments to the Company's employees upon their retirement. The lump sum payments were due to normal retirements and not the result of any pension plan change or early retirement. In the petition, the Company proposed to defer an estimated \$8.1 million of actuarial expense losses incurred during its Fiscal Year ending March 31, 2019.

3. <u>The Settlement Process</u>

On December 9, 2020, Niagara Mohawk notified the active parties of the commencement of settlement negotiations in Cases 20-E-0380 and 20-G-0381 pursuant to the Commission's settlement procedures set forth in 16 NYCRR § 3.9 and filed a formal notice of impending settlement negotiations with the Secretary.⁴

Settlement negotiations were held on January 5, March 2, April 13, and 20, May 14, June 3, July 13 and 23, August 4, and September 17 and 22, 2021. Additional, numerous settlement breakout sessions were held to discuss discrete issues. All settlement conferences were duly

⁴ A notice of settlement negotiations in Case 19-M-0133 was filed on July 9, 2021.

noticed to the active parties and held virtually via video conference, which included the option to participate via telephone.

To facilitate settlement discussions and allow time to finalize this Joint Proposal, on December 22, 2020 and February 22, May 5, July 21 and August 13, 2021, Niagara Mohawk filed requests to extend the suspension period (most recently through March 1, 2022), subject to a make whole provision that would restore the Company and customers to the same financial position they would have been in had there been no extension and new rates went into effect on July 1, 2021.

This Joint Proposal is the product of the active parties' settlement negotiations and was developed pursuant to, and in accordance with, the Commission's settlement procedures. The Signatory Parties believe that this Joint Proposal represents a fair and reasonable resolution of the issues presented in these proceedings and satisfies the requirements of Public Service Law § 65(1) that Niagara Mohawk provide safe and adequate service at just and reasonable rates.

II. Overall Framework

The Signatory Parties have developed a comprehensive set of terms and conditions for a three-year rate plan for Niagara Mohawk's electric and gas businesses. The terms and conditions of this rate plan are set forth below and in the attached Appendices. Specifically, this Joint Proposal addresses the following topics:

- 1. Effective Date and Term;
- 2. Electric and Gas Revenue Requirements;
- 3. Electric Revenue Allocation and Rate Design;
- 4. Gas Revenue Allocation and Rate Design;
- 5. Computation and Disposition of Excess Earnings;

- Electric Capital and Common Investment Levels and Infrastructure and Operations Programs;
- 7. Gas Capital Investment Levels and Infrastructure and Operations Programs;
- 8. Advanced Metering Infrastructure;
- 9. Electric Vehicles;
- 10. Information Technology;
- 11. Street Lighting;
- 12. Electric and Gas Reconciliations, Deferrals and True-Ups;
- Electric and Gas Service Quality Assurance Programs and Other Performance Metrics;
- 14. Gas Safety Performance Metrics;
- 15. Customer Programs;
- 16. Earnings Adjustment Mechanisms;
- Non-Pipe Alternatives ("NPAs"), Energy Efficiency, Renewable Natural Gas, Economic Development and Related Matters;
- 18. Gas Matters;
- 19. Filing for New Rates; and
- 20. Other Provisions.

The rate plan reflects provisions that recognize and address conditions created by the COVID-19 pandemic and the goals of the Climate Leadership and Community Protection Act ("CLCPA"). With regard to addressing the goals of the CLCPA, Section IV of this Joint Proposal includes the following sections:

6.2 Gilmantown Energy Storage;

- 6.6 Non-Wires Alternatives;
- 7.2 Withdrawal of Application for the Albany Loop Project;
- 7.10 Enhanced High Emitter Methane Detection Program;
- 9 Electric Vehicles;
- 11.7 Street Light Program Initiatives;
- 14.1 Leak Prone Pipe Removal;
- 14.2 Leak Management
- 16 Earnings Adjustment Mechanisms;
- 17.1 Non-Pipe Alternatives;
- 17.2 Gas Demand Response Program;
- 17.4 Multi-Use Hydrogen / Energy Transfer Station Facility;
- 17.5 Online Fuel Switching Calculator;
- 17.7 Energy Efficiency Programs;
- 18.1 Reducing Billed Gas Usage / Non-Pipe Alternatives;
- 18.1.1 Termination of Gas Expansion Programs and Marketing;
- 18.1.2 Alternate Heating Options;
- 18.1.2.1 Heat Pump Conversion Program;
- 18.1.3 CLCPA Study;
- 18.1.4 Depreciation Study;
- 18.1.5 Heat Pump Non-Pipe Alternatives: Leak-Prone Pipe Alternatives and Customer Connections Pilots; and
- 18.1.6 Climate Assessment of Investments and Initiatives.

III. <u>Definitions</u>

- "Effective Date" means July 1, 2021, or such other date as the Commission may determine.
- 2. "Rate Year One" means July 1, 2021 through June 30, 2022.
- 3. "Rate Year Two" means July 1, 2022 through June 30, 2023.
- 4. "Rate Year Three" means July 1, 2023 through June 30, 2024.
- 5. "Case 17-E-0238 Joint Proposal" means the Joint Proposal, dated January 19, 2018, in Cases 17-E-0238, *et al.*, the terms of which were adopted by the Commission in those proceedings, pursuant to the Commission's "Order Adopting Terms of Joint Proposal and Establishing Electric and Gas Rate Plans" (issued March 15, 2018) ("2018 Rate Order").
- "Stayout Period" means the period beginning July 1, 2024, and ending on the earlier of either the effective date of revised base rates for Niagara Mohawk or March 31, 2025.
- 7. "Fiscal Year" means the twelve-month period ending March 31 of a given year.
 When a specific year is stated, it is the year in which the Fiscal Year ends; *e.g.*,
 Fiscal Year 2022 is the twelve months ending March 31, 2022.
- 8. The three Rate Years are collectively referred to herein as "Rate Years" and individually as a "Rate Year."

IV. <u>Rate Plan</u>

1. Effective Date and Term

The term of Niagara Mohawk's electric and gas rate plan is three years, beginning July 1, 2021 and continuing through June 30, 2024. If Niagara Mohawk does not file for new rates to be

effective on July 1, 2024, the term of the electric and gas rate plan also includes the Stayout Period, unless otherwise specified. For administrative reasons, certain targets and mechanisms are on different 12-month schedules (*e.g.*, calendar year periods), as set forth herein. In addition, unless specifically noted in this Joint Proposal, all terms of this Joint Proposal will continue in effect until changed by the Commission.

2. <u>Electric and Gas Revenue Requirements</u>

2.1. Rate Plan Revenue Requirements

This Joint Proposal provides for Rate Year One, Rate Year Two, and Rate Year Three electric and gas revenue requirement increases as follows:⁵

Electric w/GRT (\$M)							
	Requirement	Delivery Revenue	Total Revenue				
	Increase	Percent Increase	Percent Increase				
RY1	\$49.379	2.4%	1.6%				
RY2	\$95.582	4.5%	3.0%				
RY3	\$109.816	4.9%	3.2%				

Gas w/GRT (\$M)							
	Revenue						
	Requirement	Delivery Revenue	Total Revenue				
	Increase	Percent Increase	Percent Increase				
RY1	\$12.523	2.9%	1.5%				
RY2	\$29.078	6.4%	3.6%				
RY3	\$32.992	6.7%	3.9%				

The revenue requirements will be adjusted for rate compression, the amortization of certain deferred credits and reductions in Gross Receipts Tax (GRT) such that the resulting total revenue increases and percentage increases are as follows:

⁵ The percent increases this and the following table are based on total system revenues and include an estimated level of Energy Service Company (ESCO) commodity revenues.

	Electric (\$M)										
	Revenue Requirement Increase	Rate Compression	Delivery Revenue Percent Increase	Total Revenue Percent Increase	Amortization of Deferred Credits	GRT on the Amortization of Deferred Credits	Revenue Increase After Use of Credits	Delivery Revenue Percent Increase w/Credits	Total Revenue Percent Increase w/Credits		
RY1	\$49.379	\$0.000	4.8%	3.2%	-\$26.483	-\$0.350	\$22.546	2.2%	1.4%		
RY2	\$95.582	-\$22.516	4.5%	3.0%	-\$10.256	-\$0.487	\$62.323	2.9%	1.9%		
RY3	\$109.816	\$0.000	4.9%	3.2%	-\$45.946	-\$0.609	\$63.262	2.8%	1.9%		

	Gas (\$M)									
	Revenue Requirement Increase	Rate Compression	Delivery Revenue Percent Increase	Total Revenue Percent Increase	Amortization of Deferred Credits	GRT on the Amortization of Deferred Credits	Revenue Increase After Use of Credits	Delivery Revenue Percent Increase w/Credits	Total Revenue Percent Increase w/Credits	
RY1	\$12.523		5.0%	2.5%	-\$3.519	-\$0.050	\$8.954	3.6%	1.8%	
RY2	\$29.078	-\$6.46	6.4%	3.6%	-\$6.808	-\$0.156	\$15.656	3.4%	1.9%	
RY3	\$32.992		6.7%	3.9%	-\$16.400	-\$0.255	\$16.337	3.3%	1.9%	

The components of the electric and gas revenue requirements are set forth in Appendix 1,

Schedules 1 and 2. The revenue requirements are based on the following parameters:

a. a return on equity ("ROE") of 9.0 percent⁶ for the term of the rate plan;

b. a capital structure and overall cost of capital consisting of the following

components and cost rates:

Rate Year One

	% of Capital	Annual Cost	Weighted Cost Percent	Weighted Cost Pre-Tax
Long-Term Debt	51.25%	3.41%	1.75%	1.75%
Customer Deposits	0.38%	0.05%	0.00%	0.00%
Preferred Stock	0.36%	3.66%	0.01%	0.01%

⁶ One pre-tax basis point is equivalent to approximately: (i) \$0.425 million and \$0.102 million in electric and gas revenues, respectively, in Rate Year One; (ii) \$0.453 million and \$0.112 million in electric and gas revenues, respectively, in Rate Year Two; and (iii) \$0.489 million and \$0.123 million in electric and gas revenues, respectively, in Rate Year Three. These basis point values will be used for purposes of calculating negative or positive revenue adjustments incurred during these periods. For the Stayout Period, and until the Company's rates are next reset, basis point value used for calculating negative or positive revenue adjustments will remain at the Rate Year Three level.

Common Equity	48.00%	9.00%	4.32%	5.90%
Total Capital	100.00%		6.08%	7.66%

ate Year Two

	% of Capital	Annual Cost	Weighted Cost Percent	Weighted Cost Pre-Tax
Long-Term Debt	51.26%	3.39%	1.74%	1.74%
Customer Deposits	0.38%	0.05%	0.00%	0.00%
Preferred Stock	0.36%	3.66%	0.01%	0.01%
Common Equity	48.00%	9.00%	4.32%	5.90%
Total Capital	100.00%		6.07%	7.65%

Rate Year Three

	% of Capital	Annual Cost	Weighted Cost Percent	Weighted Cost Pre-Tax
Long-Term Debt	51.28%	3.41%	1.75%	1.75%
Customer Deposits	0.37%	0.05%	0.00%	0.00%
Preferred Stock	0.35%	3.66%	0.01%	0.01%
Common Equity	48.00%	9.00%	4.32%	5.90%
Total Capital	100.00%		6.08%	7.66%

c. In recognition of the COVID-19 pandemic, no funding for increases in management wages for senior managers for the period July 1, 2020 through June 30, 2022.

d. A Rate Year One electric rate base of \$6.481 billion and a gas rate base of \$1.560 billion, a Rate Year Two electric rate base of \$6.913 billion and a gas rate base of \$1.704 billion, and a Rate Year Three electric rate base of \$7.463 billion and a gas rate base of \$1.882 billion.

e. Niagara Mohawk's gas transmission and distribution plant depreciation rates have been updated and are set forth in Appendix 1, Schedule 4. The Company's revised gas depreciation rates reflect the annual amortization of \$1.95 million of costs associated with Electronic Remote Transmitters and the annual amortization of \$8.27 million (approximately \$6.96 million incremental to approved mains and services depreciation rates) of costs associated with leak prone pipe ("LPP") in Rate Years One, Two and Three. In recognition of the need to ameliorate bill impacts in these proceedings, \$3 million of the \$8.27 million of annual amortization of LPP will be deferred for future recovery during the term of the rate plan. The current gas general plant depreciation rates, previously adopted by the Commission in Case 08-G-0609,⁷ will also continue without change and are also included for reference in Appendix 1, Schedule 4. The Company's electric transmission, distribution, and common plant depreciation rates, previously adopted by the Commission in the 2018 Rate Order, will continue as adjusted only for the annual amortization of \$10 million of retired Automatic Meter Reading devices and are included in Appendix 1, Schedule 3.

f. The annual amortization of Niagara Mohawk's allocated share of the remaining costs of the 2018 Management Audit of National Grid USA,⁸ of \$0.45 million, over a three-year period. This amount is allocated on an 83 percent/17 percent basis between the Company's electric and gas operations.

g. An increase in the New York State corporate income tax rate from 6.5 percent to7.25 percent.

2.1.1. Amortization of Excess Deferred Taxes

The Company's revenue requirement for its electric operations reflects the amortization of \$50.9 million of excess accumulated deferred income taxes ("ADIT")⁹ in Rate Year One, \$37.8 million in Rate Year Two, and \$32.7 million in Rate Year Three. The Company's revenue

⁷ Case 08-G-0609, *Niagara Mohawk – Gas Rates*, Order Adopting the Terms of a Joint Proposal and Implementing a State Assessment Surcharge (issued May 15, 2009).

⁸ Case 18-M-0195, Proceeding on Motion of the Commission to Conduct a Comprehensive Management and Operations Audit of National Grid USA's New York Electric and Gas Utilities.

⁹ The amounts being amortized reflect both protected and unprotected excess ADIT as well as the flow through effect of other historical plant-related timing differences such as depreciation and cost of removal.

requirement for its gas operations reflects the amortization of excess ADIT of \$24.9 million in Rate Year One, \$14.4 million in Rate Year Two, and \$8.6 million in Rate Year Three.

If, during the term of this Joint Proposal, the Company determines that the amortization of excess ADIT related to protected plant would be in violation of the tax normalization provisions of the Internal Revenue Code such that the Company would be precluded from the full use of accelerated depreciation, then the Company shall have the right to modify its accounting for ADIT and the amortization of excess ADIT related to protected plant, as, and to the extent necessary to maintain consistency with applicable tax normalization principles and remain eligible to use accelerated depreciation without interruption. To the extent the Company determines that it is necessary to modify its accounting for ADIT and/or its amortization of excess ADIT related to protected plant to avoid a normalization violation, the Company shall file a notice of such action with the Secretary to the Commission. Such notice shall provide an explanation of the change in the tax normalization provision and/or the Internal Revenue Service's interpretation of the tax normalization provision of the Internal Revenue Code that results in a need for the Company to modify its accounting for ADIT and/or its amortization of excess ADIT related to protected plant. Further, the notice shall include the Company's proposed modification to avoid a tax normalization violation, the materiality of the proposed modification, and the Company's proposed rate treatment of the impact of the proposed modification. Any issues raised by the Company's notice shall be resolved in its next base rate case proceeding.

2.2. Shaping of Rate Increases

In recognition of the financial impacts of the COVID-19 pandemic on the Company's customers and other considerations, the Signatory Parties propose that the base rate changes be implemented in a manner designed to achieve revenue increases of 1.4 percent for the Company's

electric operations and 1.8 percent for the Company's gas operations in Rate Year One and 1.9% for both electric and gas operations in Rate Year Two and Rate Year Three on a total bill basis. The annual revenue changes are set forth in Appendix 1, Schedule 6, pages 1 and 3 for the Company's electric and gas operations, respectively.

To achieve these outcomes, the Company will credit electric customers with a portion of the forecast electric deferral balance in the amount of \$145.907 million and credit gas customers with a portion of the forecast gas deferral balance in the amount of \$53.502 million (inclusive of \$12.928 million to be used in the Stayout Period). The credits will allow for a gradual transition to full cost-of-service rates (*i.e.*, step increases from Rate Year One to Rate Year Two, from Rate Year Two to Rate Year Three, and from Rate Year Three to the Stayout Period for gas only), as reflected in Appendix 2, Schedules 2.6, 2.8, and 2.10 for electric, and in Appendix 3, Schedules 3.2, 3.3, 3.4 and 3.5 for gas.

The deferral credits will be calculated by using specific projected deferred credit balances, as illustrated in Appendix 1, Schedule 6, page 2 for electric and page 4 for gas.

2.3. Make Whole Provision

The Signatory Parties recognize that Commission approval of this Joint Proposal can occur only after July 1, 2021. Accordingly, the Signatory Parties propose that the Company will recover the revenue shortfall resulting from the extension of the suspension period through a make whole provision. The make whole provision is designed to ensure the Company is restored to the same position it would have been in had new rates gone into effect on July 1, 2021.

The Company will calculate any revenue adjustments as the difference between revenues the Company would have received during the extension of the suspension period and the actual revenues received. The revenue adjustments will include all applicable surcharges and carrying

charges and be subject to reconciliation in accordance with all reconciliation mechanisms, where applicable. The electric reconciliation mechanisms to be updated to reflect new targets are the Revenue Decoupling Mechanism ("RDM"), Transmission Revenue Adjustment ("TRA"), and the reconcilable components of the Merchant Function Charge ("MFC"). The gas reconciliation mechanisms to be updated to reflect new targets are the RDM, Net Revenue Sharing ("NRS"), Gas Safety and Reliability Surcharge ("GSRS") and the reconcilable components of MFC. The change in rates related to the non-reconcilable components of the MFCs (uncollectible expense, working capital, and return on storage (gas only)) will be calculated and included in the make whole provision. An illustrative example of this calculation is included in Appendix 2, Schedule 13 for gas.¹⁰ Financial true-up targets established in this Joint Proposal, as well as depreciation and amortization expense, will be applied to the extension of the suspension period. All accounting/ratemaking will be in accordance with this Joint Proposal and be effective as of July 1, 2021.

3. <u>Electric Revenue Allocation and Rate Design</u>

3.1. Electric Revenue Forecast

The retail delivery electric revenue forecast used to develop the Company's revenue requirement increases for the Rate Years is set forth in Appendix 2, Schedule 1. Appendix 2, Schedule 1.1 depicts the Rate Year One revenue using the current delivery rates. Appendix 2, Schedule 1.2, depicts the Rate Year Two revenue using the Rate Year One delivery rates, and Appendix 2, Schedule 1.3 depicts the Rate Year Three revenue using the Rate Year Two rates.

¹⁰ If a Commission order adopting the terms of this Joint Proposal is not issued prior to January 1, 2022, and thus new rates are not effective on January 1, 2022, the Make Whole provision and any other calculation in the Joint Proposal that is based on new rates becoming effective on January 1, 2022, will need to be addressed to reflect the actual date new rates go into effect.

3.1.1. FERC Order 1000-type Transmission Projects

The Company will be permitted to retain the return on equity established by the Federal Energy Regulatory Commission ("FERC") for any New York Power Authority Priority Transmission projects, any Western New York Transmission projects, and any similar FERC-regulated transmission projects.¹¹

3.2. Electric Revenue Allocation

The Signatory Parties agree that no embedded cost of service ("ECOS") methodology or set of assumptions sponsored by any party in these proceedings for allocating either the Advanced Metering Infrastructure ("AMI") related costs or the overall revenue requirements should establish precedent for revenue allocation in any future proceeding. The revenue allocation recommended in this Joint Proposal does not endorse any one ECOS methodology or set of assumptions and will not establish precedent for any future proceeding.

Rate Year One revenue increases will be allocated to service classes as shown on Appendix 2, Schedule 2. Revenue increases in Rate Year Two and Rate Year Three will be allocated to all classes, as shown on Appendix 2, Schedule 2. As shown on Appendix 2, Schedules 2.7 and 2.9, there is a separate allocation of the incremental costs associated with AMI. The Company is also providing a summary of allocator values in Appendix 2, Schedule 2.4 and the summary results of the Allocated Cost of Service studies in Appendix 2, Schedules 2.5 and 2.6.

¹¹ "Western New York Transmission Projects" means transmission projects related to the Western New York Public Policy Transmission Needs identified by the Commission in July 2015 and the subsequent Western New York Public Policy Transmission Project as approved through the New York Independent System Operator's Public Policy Planning Process; Final Report issued October 17, 2017. The only other FERC-regulated project expected to be placed in service during the term of the rate plan are the NYPA Smart Path Connect project, which was referred to NYPA for development pursuant to the Commission's "Order on Priority Transmission Projects" issued on October 15, 2020 in Case 20-E-0197, and Segment A of the Public Policy Transmission Need identified by the Commission in its December 17, 2015 order in Case 12-T-0502.

3.3. Electric Rate Design

Niagara Mohawk's electric rates will be revised as shown in Appendix 2, Schedule 3 for standard service classes and SC-1 Voluntary Time-of-Use rates, and as shown on Appendix 2, Schedule 5 for SC-7 Standby Rates. Typical bill impacts for standard service classes resulting from this rate design are set forth in Appendix 2, Schedule 4.

3.3.1. Empire Zone Rates and Excelsior Job Program Rates

The Empire Zone Rates ("EZR") and Excelsior Job Program ("EJP") rates will be revised and reflect a five-year phase-in of rate increases as shown in Appendix 2, Schedule 10 and includes an Efficiency Transition Implementation Plan ("ETIP") adder for the EJP rates. The ETIP adder rates are derived in Appendix 2, Schedules 3.9, 3.11 and 3.12.

3.4. Modifications to Tariff, Fees and Provisions – Electric

Unless otherwise specified, the tariff modifications set forth in this section will be made in the first tariff compliance filing directed by a Commission order adopting the terms of this Joint Proposal.

3.4.1. Earnings Adjustment Mechanism Surcharge

The Company will continue to recover earned electric Earnings Adjustment Mechanism ("EAM") positive revenue adjustments through the existing EAM surcharge. EAM revenues will be allocated as follows:

- (i) Electric Peak Reduction metric Coincident peak demand allocator;
- (ii) LSRV Load Factor metric Non-coincident peak at primary voltage allocator;
- (iii) Electric Energy Efficiency Share the Savings, and Electric LMI EE Customer Savings – the same proportion of Coincident peak demand, Non-coincident peak at primary voltage, Energy, and Total Distribution Revenue allocators as is used to

recover electric energy efficiency costs in base rates as discussed in Section IV.17.2.2;

- (iv) Distributed Energy Resource Utilization metrics equal share of Coincident peak demand, Non-coincident peak at primary voltage and Energy allocators; and
- Building Electrification, Transportation Electrification and Make Ready Share the Savings – Total Distribution Revenue allocator.

The Company will amend Rule 49 of the tariff to specify that annual adjustments to its EAM surcharge will be filed and served on the parties 15 days in advance of the effective date. The Company will also modify Rule 49 of the tariff to update the surcharge allocation factors consistent with this Joint Proposal.

3.4.2. Demand Response Program Charges

The Company's monthly program charges related to advanced metering requirements for customers that participate in (i) the Energy Demand Response Program, (ii) the Day Ahead Demand Response Program, (iii) the Commercial System Relief Program and (iv) the Distribution Load Relief Program will be revised from \$12.42 to \$11.77 as shown in Appendix 2, Schedule 11.4. The Company will amend its tariff to clarify that this charge will no longer apply to customers once the Company installs AMI meters for such customers.

3.4.3. Incremental Charges for SC-1, Special Provision L and SC-2, Special Provision O

The Company will revise the incremental monthly charge assessed to SC-1, Special Provision L and SC-2, Special Provision O customers from \$3.36 to \$3.11 as shown in Appendix 2, Schedule 11.5.

3.4.4. Incremental Charges for SC-2, Special Provision P and SC-3, Special Provisions L and N

The Company will revise the incremental monthly charges assessed to SC-2, Special Provision P and SC-3, Special Provisions L and N customers from \$43.46 to \$24.71 as shown in Appendix 2, Schedule 11.6.

3.4.5. Competitive Metering Program

The Company will amend its tariff to eliminate language related to its Competitive Metering Program that has been terminated.

3.4.6. Non-Wires Alternatives Surcharge

The Company will update its Non-Wires Alternatives ("NWA") Surcharge language in Rule 45 of the tariff to clarify that the costs of NWAs will be amortized over ten years and that any NWA costs recovered in base rates will not be recovered through the NWA Surcharge. The Company will modify Rule 45 of the tariff to update the surcharge allocation factors consistent with this Joint Proposal.

3.4.7. SC-2, Special Provisions A and B – Unmetered Service

The Company will revise SC-2, Special Provision A to clarify that unmetered service will be offered when metered service presents safety or environmental risks or is not appropriate for the specific application as determined by the Company in its discretion. The Company will also add a Special Provision B that will permit the Company to bill unmetered service of licensed attachments for use of the Company's electric distribution system in accordance with the terms of a separate, mutually executed attachment agreement between the Company and the customer.

3.4.8. SC-7, Special Provision G

The Company will remove language from SC-7, Special Provision G that provides for split billing but retain the provision that provides an exemption for customers with generation nameplates that are less than 15 percent of customer's total usage.

3.4.9. Rule 57.2 Tariff Provision – Revenue Decoupling

The Company will modify Rule 57.2 of its tariff to clarify that interim Revenue Decoupling Mechanism ("RDM") adjustments are applicable for the remainder of the Rate Year and that the Company will have flexibility to determine when to implement interim adjustments to its RDM balances. The Company will modify the tariff language of the RDM to clarify that an RDM adjustment will be recovered over a 12-month period, *i.e.*, the under or over collection from the prior rate year (12 months ending June 30) will be collected or refunded during the 12-month period beginning July 1 of the upcoming Rate Year.

3.4.10. Energy Efficiency Requirements for Excelsior Jobs Program Customers

The Company will modify its tariff to include a requirement that newly certified EJP customers explore energy efficiency opportunities through programs offered by the Company, NYSERDA or other entities offering such programs.

3.4.11. Net Metering and Value of Distributed Energy Resource Credits

The Company will modify its tariff to move certain language concerning the applicability of net metering and credits related to the Value Stack Tariff from SC-4 and SC-12 to Rules 29, 36, 37 and 40 of its electric tariff.

3.4.12. Energy Affordability Program

The Company will file revised tariff leaves eliminating references to Tier 5 of the Energy Affordability Program ("EAP").

3.4.13. Service Class Deferral Credits

The Company will modify Rule 58 of its tariff to reflect updated deferral surcredits as provided in Appendix 2, Schedule 3.

3.4.14. Rule 59 Deletion

The Company will delete Rule 59 from its tariff because the Electric Vehicle Direct Current Fast Charge program expired December 31, 2020. This program has been replaced by the Direct Current Fast Charging component of the Make Ready Program discussed in Section IV.9.

3.4.15. SC-4 Deletions

The Company will revise SC-4 to delete references to rates that are no longer effective.

3.4.16. Energy Storage Surcharge

The Company will revise Rule 56 of the tariff to clarify that the costs of energy storage projects that will be recovered in base rates will be excluded from the Energy Storage surcharge.

3.4.17. Tariff Revisions Related to the Definition of the Rate Year Under This Joint Proposal

The Company will modify its tariff where necessary to revise the definition of the term "Rate Year" consistent with this Joint Proposal.

3.4.18. Dynamic Load Management Surcharge

The Company will modify Rule 64 of the tariff to update the surcharge allocation factors consistent with this Joint Proposal.

3.4.19. Residential Automatic Meter Reading Opt-Out Fees

The Company will modify Rule 25.6 of the tariff to update automatic meter reading ("AMR") Opt-Out fees. The initial fee, and re-installation fee, for removal of existing AMR meter and installation of non-AMR meter will be updated to \$44.63 for an electric only meter and to \$89.03 for an electric and gas meter replacement. The monthly meter reading fee for an electric-only meter will be updated to \$11.64 and for a gas and electric-meter the fee will be \$17.71. The updated fees are further provided in Appendix 2, Schedule 11.7. In addition, Rule 25.6 in the tariff will be modified to include the same fees for AMI opt-outs once AMI meters are installed.

3.4.20. Transmission Revenue Adjustment Targets

Pursuant to PSC 220 Rule 43, the Company will continue to reconcile the actual transmission revenue realized, exclusive of revenue taxes, to the updated forecast transmission revenue credit assumed in rates of \$216,182,439 for Rate Year 1, \$216,620,592 in Rate Year Two, and \$220,179,098 in Rate Year Three. The Company will modify Rule 43 of the tariff to update the surcharge allocation factors consistent with this Joint Proposal.

3.4.21. Exemption from Reconnection Fees

The Company will modify Rule 9.1.2 to provide an exemption from reconnection fees for EAP recipients.

3.4.22. Temporary Rates for Customers Switching to Submetering

The Company will add a provision to tariff Rule 8 to provide optional, temporary volumetric rates for customers that have submitted a submetering application, in accordance with Section 15.6 of this Joint Proposal.

3.4.23. Clarification of Letter of Credit Provision for Extensions to Non-Residing Applicants

The Company will modify Rule 16.6.1 of the tariff to clarify that letters of credit will be reviewed annually and will be reduced annually at the end of the review period on a *pro rata* basis as each new customer is connected for service from the Company during the period reviewed.

3.4.24. Hydrogen Energy Transfer System Non-Labor Operations and Maintenance Surcharge

The Company will add a provision to the tariff to implement a non-labor operations and maintenance ("O&M") surcharge related to the costs associated with operating the Hydrogen Energy Transfer System ("ETS") facility as further described in Section IV.12.2.9. An illustration of this surcharge is provided in Appendix 2, Schedule 9.

3.4.25. Net Utility Plant and Depreciation Expense Reconciliation Mechanism Surcharge

The Company will add a new rule to the tariff to implement a surcharge during the Stayout Period to recover costs related to the new Net Utility Plant and Depreciation Expense Reconciliation Mechanism as further specified and conditioned in Section IV.19.2 (i) and (iii) of this Joint Proposal. The surcharge will be based on the cap of the forecasted net utility plant and depreciation levels for the nine months ending March 31, 2025, which are set forth in Appendix 1, Schedule 8 and subject to a two-way reconciliation. An illustration of this surcharge is provided in Appendix 2, Schedule 12.

3.4.26. Incremental New Efficiency: New York Costs Surcharge

The Company will add a new rule to the tariff to implement a surcharge to recover costs related to any Commission-approved New Efficiency: New York ("NE:NY") budget (or other approved energy efficiency programs) not otherwise recovered in rates needed to achieve energy

efficiency targets in the nine months ending March 31, 2025, as further specified and conditioned in Section IV.19.2 (ii) and (iii) of this Joint Proposal. The surcharge will recover the difference of such Commission-approved NE:NY budgets (or other approved energy efficiency programs) less the forecast of Commission-approved NE:NY energy efficiency budgets in the nine months ending March 31, 2025, which are set forth in Appendix 1, Schedule 8 as well as in Appendix 5, Schedule 12. This surcharge will be subject to a downward-only reconciliation. An illustration of this surcharge is provided in Appendix 2, Schedule 12.

3.5. Paperless Billing Credit

The Paperless Billing Credit will continue at its present amount. The calculation showing that no change is necessary for the Paperless Billing Credit is provided in Appendix 2, Schedule 11.2.

3.6. Updated Billing Charges and Billing Back-out Credit

During the term of the rate plan, the Company's billing charges to an ESCO that supplies electricity to an electric only customer will be \$0.82 per bill. The billing charge to an ESCO that supplies electric to a dual gas and electric customer will be \$0.41 per bill. The backout billing credit to a dual gas and electric customer that is supplied electric by an ESCO and receives a consolidated bill from either the Company or the ESCO will be \$0.41 per bill. The backout billing credit to an electric only customer that is supplied by an ESCO and receives a consolidated bill from either the Company or the ESCO will be \$0.41 per bill. The backout billing credit to an electric only customer that is supplied by an ESCO and receives a consolidated bill from the Company or an ESCO will be \$0.82 per bill. The Company will modify Rule 39.11 of the tariff to update the applicable Billing Charges and Billing Back-out Credits as further specified in Appendix 2, Schedule 11.3.

3.7. Re-Establishment Charges and Disconnection Fees

During the term of the rate plan, the Company will assess electric re-establishment meter fees of \$54 during normal business hours and \$68 after normal business hours. The Company will also assess electric pole disconnect fees of \$214 during normal business hours and \$375 after normal business hours. Rule 9 of the tariff will be modified to update the applicable fees, as further provided in Appendix 2, Schedule 11.1.

3.8. Revenue Decoupling Mechanism

The RDM targets will be updated consistent with the final revenue requirement and rate design. The RDM targets for each service class for each year of the rate plan are as shown in Appendix 2, Schedule 6.

3.9. Merchant Function Charge

The Merchant Function Charge will be modified to reflect updated revenue targets and uncollectible percentages consistent with this Joint Proposal as shown in Appendix 2, Schedule 7.

3.10. Efficiency Transition Implementation Plan Exemption

The ETIP Exemption credits, applicable to customers exempt from the Systems Benefits Charge, as specified in Rule 41.7 of the tariff, will be updated in the tariff consistent with the final rate design as shown in Appendix 2, Schedule 3.

3.11. Next Base Rate Case

In its next base rate filing, Niagara Mohawk will submit an historical Embedded Cost of Service Study as part of its responses to the pre-filing information requests to the active parties in that proceeding. Niagara Mohawk will not be required to use the results of that study for any purpose.

4. Gas Revenue Allocation and Rate Design

4.1. Gas Revenue Forecast

The gas delivery revenue forecast used to develop the Company's revenue requirement for the Rate Years is set forth in Appendix 3, Schedule 1. For Rate Year One, the revenue forecasts were developed for SC-1 (Residential), SC-2 (Small Commercial), SC-5 (Firm Gas Sales and Transportation), SC-6 (Large Volume Interruptible Transportation), SC-7 (Small Volume Firm Gas Sales and Transportation), SC-8 (Gas Sales and Transportation Service with Standby Sales), SC-10 (Natural Gas Vehicles), SC-12 (Distributed Generation Service – Non-Residential), SC-13 (Distributed Generation) and New York State Electric and Gas Corporation ("NYSEG") by using the forecast number of customers and deliveries multiplied by current tariff rates. For Rate Year Two, the revenue forecasts for SC-1, SC-2, SC-5, SC-6, SC-7, SC-8, SC-10, SC-12, SC-13 and NYSEG were developed by using the forecast number of customers and deliveries multiplied by Rate Year One base delivery rates. For Rate Year Three, the revenue forecast for SC-1, SC-2, SC-5, SC-6, SC-7, SC-8, SC-10, SC-12, SC-13 and NYSEG was developed by using the forecast number of customers and deliveries multiplied by Rate Year Two base delivery rates.

The revenue forecast for SC-9 (Negotiated Transportation Services/Special Contracts) was based on the customers' current contract terms for all Rate Years. The revenue forecast for SC-14 (Dual Fuel Electric Generators) was developed based on either a customer's negotiated contract terms or the applicable standard current tariff rates for all Rate Years because the base delivery rates were not changed in this Rate Case.

4.2. Gas Revenue Allocation

The Signatory Parties agree that no ECOS methodology or set of assumptions sponsored by any party in these proceedings for allocating either the AMI-related costs or the overall revenue requirements should establish precedent for revenue allocation in any future proceeding. The revenue allocation recommended in this Joint Proposal does not endorse any one ECOS methodology or set of assumptions and will not establish precedent for any future proceeding.

The Rate Year One revenue increase will be allocated to service classes as set forth in Appendix 3, Schedule 2.2. Revenue increases in Rate Years Two and Three will be allocated as set forth in Appendix 3, Schedules 3.3 and 3.4. As shown on Appendix 3, Schedule 3.6, there is a separate allocation of the incremental costs associated with AMI. A summary of allocator values is set forth in Appendix 3, Schedule 2.4, and the summary results of the Allocated Cost of Service studies is set forth in Appendix 3, Schedules 2.5 and 2.6.

4.3. Gas Rate Design

Niagara Mohawk's gas rates will be revised as shown in Appendix 3, Schedules 3.1-3.5. Bill impacts resulting from this rate design are set forth in Appendix 3, Schedules 4.1 - 4.4. SC-6 will have volumetric delivery rates set at a 40-percent discount of the applicable firm tail block rate of SC-8.

4.4. Gas Safety and Reliability Surcharge

The current Gas Safety and Reliability Surcharge ("GSRS") will continue to allow the Company to recover incremental LPP investment costs which consist of a return on investment and depreciation expense (capped at 102 percent of the Company's average LPP replacement costs) associated with incremental replacement of LPP above the level funded in base rates. The surcharge will be calculated by first allocating the revenue requirement associated with the incremental LPP investment costs to each firm service classification on the basis of the forecast delivery revenues established in this Joint Proposal and then developing a rate for each service classification. The GSRS will be reconciled annually and included in the Delivery Rate

Adjustment recovered from firm sales and firm transportation customers beginning November 1 of the following Rate Year. An illustrative example of the GSRS calculation is set forth on Appendix 6, Schedule 15.

4.5. Gas Tariff Modifications

Unless otherwise specified, the tariff modifications set forth in this section will be made in the first tariff compliance filing directed by a Commission order adopting the terms of this Joint Proposal.

4.5.1. Modifications to SC-2, SC-5, SC-6, SC-7, and SC-8 and Elimination of SC-3

The Company will eliminate SC-3 and include a sales option to SC-5, SC-7, and SC-8 to ensure that similarly situated customers pay the same delivery rate regardless of whether the customer is a sales or transportation customer. Any customer migration among SCs needed to effectuate these modifications will occur within 45 days following the effective date of tariff leaves implementing this Joint Proposal.

In addition, the Monthly Cost of Gas and the Merchant Function Charge will be applied to sales customers served under SC-5, SC-7, and SC-8. Moreover, the Load Factor, Lost and Unaccounted For ("LAUF") factor and System Performance Adjustment ("SPA") rate formulas will include SC-5, SC-7, and SC-8 sales customers' volumes.

Additionally, the SC-6 delivery rate for consumption in excess of the first 100 therms will be set as a 40-percent discount rate of the SC-8 tail block base delivery rate.

4.5.2. Earnings Adjustment Mechanism Surcharge

The Company will continue to recover earned gas EAM positive revenue adjustments through the existing EAM surcharge. EAM revenue will be allocated to firm sales and transportation customers exclusive of EZR and EJP load, as follows:

(i) gas peak reduction EAM revenue will be allocated on the basis of percentage of peak sendout; and

(ii) Gas Energy Efficiency Share-the-Savings and Low-to-Moderate Income Energy Efficiency Customer Savings EAM revenue will be allocated based on the percentage of firm gas deliveries, using the same allocation methodology that is used to recover gas energy efficiency costs as discussed in Section IV.17.7.2.

The Company will file and serve on parties annual changes to its EAM Surcharge 15 days in advance of their effective date.

4.5.3. Research and Development Surcharge

The Research and Development surcharge will be capped at \$0.0174 per dekatherm consistent with the Commission's February 14, 2000 Order issued in Case 99-G-1369.

4.5.4. Delivery Service Adjustment

The Company will modify the tariff rule reference made under the Delivery Service Adjustment ("DSA") section to refer back to the refund provision under Rule 17.6 of the Gas Tariff in each applicable service classification (SC-1, SC-2, SC-5, SC-7, SC-8, SC-12, SC-13, and NYSEG).

The Company will file an initial DSA statement to become effective on the effective date of a Commission order adopting the terms of this Joint Proposal and will file subsequent updates to the DSA statement as necessary. The DSA statement will include, but is not limited to, the

following components for firm sales and firm transportation customers: NRS (Net Revenue Sharing), R&D (Research and Development Surcharge), RDM (Revenue Decoupling Mechanism Adjustment), GSRS (Gas Safety and Reliability Surcharge), EAM (Earnings Adjustment Mechanism), SPA (System Performance Adjustment), TRA (Gas Transportation Rate Statement: Annual Transportation Imbalance Surcharge or Refund), NPA (Non-Pipe Alternative), NUP (Net Utility Plant Tracker Surcharge) and IEE (Incremental NE:NY Costs). The pro-forma statement is included in Appendix 3, Schedule 12.

4.5.5. Tariff Alignment Study

Within 120 days of the effective date of a Commission order adopting the terms of this Joint Proposal, the Company will file to modify its tariff to incorporate the results of the tariff alignment study performed in accordance with the 2018 Rate Order. The tariff alignment study was performed to determine which section of the Company's tariff could be aligned with those of its downstate affiliates, The Brooklyn Union Gas Company d/b/a National Grid NY ("KEDNY") and KeySpan Gas East Corporation d/b/a National Grid ("KEDLI") (collectively "Downstate Affiliates").

4.5.6. Energy Affordability Program Tariff Provision

The Company will file to modify the EAP provision of its tariff to eliminate references to Tier 5 of the program.

4.5.7. Expansion of Energy Efficiency Programs to SC-6

The Company will make appropriate changes to its tariff to include SC-6 Interruptible Transportation service on the list of services eligible for the Company's energy efficiency programs.
4.5.8. Daily Balancing Demand Charge

The Company will update its Daily Balancing Demand Charge calculation applicable to electric generators served on SC-14 similar to the current methodology that is being used for KEDNY and KEDLI electric generators. The Daily Balancing Demand Charge reflects the fixed upstream capacity assets the Company uses to manage the imbalances for all customers and the associated costs to secure these assets. The Company will modify the tariff to align the Company's electric generator tariff provisions with those of KEDNY and KEDLI. An illustrative example of the calculation of the Daily Balancing Demand Charge calculation is set forth in Appendix 3, Schedule 16.

In addition, the Company will modify the tariff to clarify that all peaking supplies will be included in the calculation of the demand charge component associated with peaking assets for monthly balanced customers.

4.5.9. Excelsior Jobs Programs

The Company will modify its tariff to include a requirement that newly certified EJP customers explore energy efficiency opportunities through programs offered by the Company, NYSERDA or other entities offering such opportunities.

The Company will adopt new marginal cost rates, as shown in Appendix 3, Schedule 3.9. The Company will phase in the gas EJP rates over a six-year period, as shown in Appendix 3, Schedule 17, for those classes seeing an increase, subject to EJP customers receiving the lower EJP rates or standard tariff rates. The Company will perform an annual review of all of EJP customer classes that may pay more on EJP marginal rates than on the otherwise applicable standard tariff rate. If that review indicates a customer paid more on EJP rates than on the standard tariff rate, the Company will provide a refund of the difference.

4.5.10. Gas Transportation Rate Statement

The Company will include language in its tariff to clarify that the Gas Transportation Rate Statement is applicable to SC-12 customers. The Gas Transportation Rate Statement is applicable to SC-12 customers currently under Rule 17.6.3 in the General Information section of the gas tariff.

4.5.11. Exemption from Reconnection Fees

The Company will modify its tariff to provide an exemption from reconnection fees for EAP customers.

4.5.12. Deferral Surcedits

The Company will modify Rule 41 to reflect updated deferral surcredits.

4.5.13. Net Utility Plant and Depreciation Expense Reconciliation Mechanism Surcharge

The Company will add a new rule to the tariff to implement a surcharge during the Stayout Period to recover costs related to the new Net Utility Plant and Depreciation Expense Reconciliation Mechanism as further specified and conditioned in Section IV.19.2(i) and (iii) of this Joint Proposal. The surcharge will be based on the cap of the forecasted net utility plant and depreciation levels for the nine months ending March 31, 2025, which are set forth in Appendix 1, Schedule 9 and subject to a two-way reconciliation. An illustration of this surcharge is provided in Appendix 3, Schedule 11.

4.5.14. Incremental New Efficiency: New York Costs Surcharge

The Company will add a new rule to the tariff to implement a surcharge to recover costs related to any Commission-approved NE:NY budget (or other approved energy efficiency programs) not otherwise recovered in rates needed to achieve energy efficiency targets in the nine months ending March 31, 2025, as further specified and conditioned in Section IV.19.2 (ii) and

(iii) of this Joint Proposal. The surcharge will recover the difference of such Commissionapproved NE:NY budgets (or other approved energy efficiency programs) less the forecast of Commission-approved NE:NY energy efficiency budgets in the nine months ending March 31, 2025, which are set forth in Appendix 1, Schedule 9 as well as in Appendix 6, Schedule 12. This surcharge will be subject to a downward-only reconciliation. An illustration of this surcharge is provided in Appendix 3, Schedule 11.

4.5.15. Non-Pipe Alternatives Cost Recovery Mechanism

The Company will add a new NPA cost recovery mechanism consistent with the "Report of Niagara Mohawk Power Corporation d/b/a National Grid Concerning the Non-Pipeline Alternatives Incentive Mechanism Collaborative" filed December 21, 2018 in Case 17-G-0239. NPA Proposal costs and any incentive recovered, subject to true-up, under the NPA Incentive Mechanism will be allocated to each service class based on the type of traditional gas project the NPA would defer, using the following allocators: (1) Peak Sendout for projects that defer the need for infrastructure designed to meet the peak day demand; and (2) Total Gas Deliveries for projects that defer the need for infrastructure designed to meet daily demands.

4.5.16. Eliminate Outdated Language in the Gas Tariff

The Company will modify its tariff to eliminate outdated language related to refunds from pipeline transporters and storage providers. The refunds from the settlement agreements in Cases 95-G-1095 and 10-G-0251 have ended and are no longer applicable.

4.5.17. Residential Automatic Meter Reading Opt-Out Fees

The Company will modify Rule 13.6 of the tariff to update AMR Opt-Out fees. The initial fee and re-installation fee, for removal of existing AMR meter and installation of non-AMR meter will be updated to \$61.19 for a gas only meter and to \$89.03 for an electric and gas meter

replacement. The monthly meter reading fee for a gas-only meter will be updated to \$11.64 and for a gas and electric meter, the fee will be \$17.71. The updated fees are further provided in Appendix 3, Schedule 5.3. In addition, Rule 13.6 in the tariff will be modified to include the same fees for AMI opt-outs, once AMI meters are installed.

4.6. Lost and Unaccounted for Gas

The LAUF targets and deadbands that will apply during the term of the rate plan are as follows:

Targets	%
LAUF Target	1.672%
Upper Band	2.672%
Lower Band	0.672%

The new LAUF targets and dead bands will become effective in the month subsequent to the month in which the Commission issues an order adopting the terms of this Joint Proposal and will be prorated as necessary for the Gas Adjustment Clause ("GAC") year in which they are implemented. The LAUF factor of adjustment calculation will be modified to gross up gas costs for LAUF Gas. The loss percentage will be calculated by dividing losses into system receipts including any necessary adjustments. The Factor of Adjustment ("FOA") will be calculated as follows: FOA = 1/(1-loss percentage). The development of the LAUF targets and deadbands is provided in Appendix 3, Schedule 8.

4.6.1. Inactive Accounts Adjustment to LAUF Calculation

Niagara Mohawk will perform a calculation to remove from the LAUF calculation an estimate of the gas usage associated with meters that have been inactive for more than 90 days. This calculation will be converted to a monetary adjustment by multiplying the inactive account volumes by Niagara Mohawk's Weighted Average Cost of Gas for the period applicable to the

calculation. The monetary inactive account adjustment shall be included in the annual GAC reconciliation as a separate line item that increases gas cost revenues.

4.7. Revenue Decoupling Mechanism

Niagara Mohawk will modify its RDM for SC-1, SC-2, and SC-7 to change revenue per customer targets to revenue per class targets. The RDM targets for each Rate Year and the Stayout Period (assuming the Stayout Period extends through March 31, 2025) are shown on Appendix 3, Schedule 7.

4.8. Merchant Function Charge

Niagara Mohawk's current MFC (as set forth in PSC 219 Rule 33) will continue with the following modifications:

- (a) The Company's MFC will be expanded to apply to firm sales service customers that migrate to SC-5, SC-7, or SC-8. Appendix 3, Schedule 6.3, page 10 sets forth an illustrative MFC statement that is modified to reflect updated targets as set forth on Appendix 3, Schedule 6.1.
- (b) The MFC annual expense targets and annual reconciliation will be on a Monthly Cost of Gas ("MCG") year (12 months ending August 31) basis. The conversion of the annual expense targets of the gas supply procurement and commodity-related credit and collection charge from Fiscal Year to MCG year is shown in Appendix 3, Schedule 6.2. An illustrative example of the stub period reconciliation is shown on Appendix 3, Schedule 6.4.
- (c) The MFC will be updated to reflect the Gas Supply Procurement target of \$674,066.The commodity-related credit and collection expense target revenue requirement

will be allocated between residential and non-residential customers in the amount of \$664,719 and \$30,274, respectively, as shown in Appendix 3, Schedule 6.2.

- (d) The return requirement on purchased gas related to working capital will be updated to reflect the lead-lag rate and the Company's pre-tax weighted average cost of capital, as shown in Appendix 3, Schedule 6.3, page 7.
- (e) The Company will separately reconcile revenues to targets for residential and nonresidential commodity-related credit and collection expenses. The Company will reset its commodity-related credit and collection expense per therm charge annually based on the latest sales forecast every September 1, and reconcile the revenue to target, effective the following January 1 of each year.
- (f) The commodity-related uncollectible rate, which is 2.1 percent for residential and 0.2 percent for non-residential customers, is calculated by dividing net write-offs by the sum of (i) total revenue exclusive of Other Gas Revenues; (ii) Late Payment Charge Revenues; and (iii) receivables purchased under the Company's Purchase of Receivables program.
- (g) The Company will update the discount rate applicable to the purchased receivables to reflect the commodity-related uncollectible percentage and will update the commodity-related credit and collections rates applicable to the Purchase-of-Renewables program that is being proposed in this case. The credit and collections rate and the uncollectible percentage applicable to ESCOs will equal the Company's MFC charged to its sales customers.
- (h) The Company will update the return requirement on gas storage inventory target annually based on the latest storage cost forecast and will also update the pre-tax

weighted average cost of capital. An illustrative example of the calculation is shown in Appendix 3, Schedule 6.3.

4.9. Next Base Rate Case

In its next base rate filing, Niagara Mohawk will submit an historical Embedded Cost of Service Study as part of its responses to the pre-filing information requests to the active parties in that proceeding. Niagara Mohawk will not be required to use the results of that study for any purpose.

4.10. Paperless Billing Credit

The Company's current paperless billing credit will remain in effect during the term of the rate plan. The calculation showing that no change is necessary for the Paperless Billing Credit is provided in Appendix 3, Schedule 5.2.

4.11. Billing Charge/Billing Back-out Credit

During the term of the rate plan, the Company's billing charges to an ESCO that supplies gas to a gas only customer will be \$0.82 per bill. The billing charge to an ESCO that supplies gas to a dual gas and electric customer will be \$0.41 per bill. The backout billing credit to a dual gas and electric customer that is supplied gas by an ESCO and receives a consolidated bill from either the Company or the ESCO will be \$0.41 per bill. The backout billing credit to a gas only customer that is supplied by an ESCO and receives a consolidated bill from either that is supplied by an ESCO and receives a consolidated bill from the Company or an ESCO will be \$0.82 per bill. The Company will modify the tariff to update the applicable Billing Charges and Billing Back-out Credits as further specified in Appendix 3, Schedule 5.1.

4.12. Re-establishment Charge

During the term of the rate plan, the gas re-establishment meter fee will be \$54 during normal business hours and \$68 after normal business hours.

5. <u>Computation and Disposition of Excess Earnings</u>

5.1. Earnings Report

By August 31 of each year, commencing in calendar year 2022, the Company will file an earnings report using the methodology described in this Section and Shown in Appendix 4. The earnings report will be used for the Earnings Sharing Mechanism set forth in Section IV.5.3.

The earnings report will calculate Niagara Mohawk's ROE for the preceding Rate Year using a capital structure with an equity component equal to 48 percent. In the event Niagara Mohawk does not file for new rates to be effective until after July 1, 2024, the earnings sharing threshold of greater than 9.5 percent for any period of time less than a year before new rates take effect will be prorated to develop a stub period earnings sharing threshold. The stub period will be calculated by adjusting the actual average rate base for that period by an operating revenue ratio factor. The operating revenue ratio factor will be calculated as the ratio of operating revenue during the same partial period in the previous Rate Year to the total operating revenue for that Rate Year. An example of the calculation for the stub period is shown in Appendix 4, Schedule 1.

5.2. Discrete Incentives and Revenue Adjustments

Niagara Mohawk will calculate its ROE by excluding the effects of the following discrete incentives and negative and positive revenue adjustments:

- Amounts previously booked in excess of earnings thresholds;
- Supplemental executive retirement plan;
- Electric and gas property tax sharing;
- Electric and gas customer service quality revenue adjustments;
- Gas safety performance revenue adjustments;
- Electric and gas EAMs;

- Gas LAUF;
- Electric reliability revenue adjustments, which include the electric cost estimating and inspection and maintenance metrics;
- Gas revenue sharing for capacity release and off-system sales;
- Gas revenue sharing for SC-6, SC-9, and SC-14;
- Non-wires alternative and non-pipe alternative revenue adjustments;
- Leak prone pipe productivity incentives;

The Company will also exclude any new incentives, if any are implemented by the Commission separate from the order setting rates in these proceedings.

5.3. Earnings Sharing Mechanism

If Niagara Mohawk's actual ROE in any Rate Year, excluding the discrete incentives and negative and positive revenue adjustments identified in Section 5.2, exceeds 9.5 percent, the amount in excess of 9.5 percent will be deemed "shared earnings" for the purposes of this Joint Proposal and be treated as follows:

5.3.1. ROE > 9.5% and $\leq 10.0\%$

If the level of earned ROE for Niagara Mohawk exceeds 9.5 percent but is less than or equal to 10.0 percent, 50 percent of the revenue equivalent of earnings will be deferred for the benefit of customers and 50 percent will be retained by Niagara Mohawk.

5.3.2. ROE > 10.0% and \leq 10.5%

If the level of earned ROE for Niagara Mohawk exceeds 10.0 percent but is less than or equal to 10.5 percent, 75 percent of the revenue equivalent of earnings will be deferred for the benefit of customers and 25 percent will be retained by Niagara Mohawk. The Company will use 50 percent of its retained earnings under this Section IV.5.3.2, if any, to reduce regulatory asset balances associated with Site Investigation and Remediation ("SIR") activities.

5.3.3. ROE > 10.5%

If the level of earned ROE for Niagara Mohawk exceeds 10.5 percent, 90 percent of the revenue equivalent of earnings will be deferred for the benefit of customers and 10 percent will be retained by Niagara Mohawk. The Company will use 50 percent of its retained earnings under this Section IV.5.3.3, if any, to reduce regulatory balances associated with SIR activities.

6. <u>Electric and Common Capital Investment Levels and Infrastructure and</u> <u>Operations Programs</u>

6.1. Capital Investment Levels

Appendix 1, Schedule 5 sets forth the Company's forecast level of electric and common capital, cost of removal (where applicable) and the Energy Storage Order regulatory asset investments for each Rate Year. Notwithstanding the specified segment-level spending amounts set forth in Appendix 1, Schedule 5, nothing in this Joint Proposal is intended to limit Niagara Mohawk's flexibility during the term of the rate plan to substitute, change, or modify its capital projects.

6.2. Gilmantown Energy Storage

The Company proposes to own and operate an energy storage facility in Gilmantown, New York. The projected capital costs of the project of \$8.931 million are reflected in the Company's revenue requirements. However, the Company is still evaluating whether to construct and own the project itself or contract with a third-party energy storage provider for the project. The Company will select the project that best meets the evaluation criteria regardless of whether the project will be owned by the Company or a third party. The Company will consult with Staff prior

to bid selection for the project as to how the Company should proceed once all bids have been received and analyzed. If the Company selects a third-party energy storage provider then the Company will defer for future recovery from customers the revenue requirement associated with the third-party project and create a regulatory liability for amounts reflected in the revenue requirement for the Company-owned project, as further described in Section IV.12.2.3 of this Joint Proposal.

6.3. Vegetation Management

The Company's electric revenue requirements reflect costs for vegetation management of \$78.856 million in Rate Year One, \$80.666 million in Rate Year Two, and \$82.323 million in Rate Year Three. These costs will remain subject to a downward-only reconciliation mechanism applied to the Company's aggregate total vegetation management costs over the term of the rate plan. Any under-expenditure in total program costs in a given Rate Year will be carried forward and reconciled at the end of Rate Year Three. An example of the reconciliation is set forth in Appendix 5, Schedule 16.

6.4. Major Storms

For cost recovery and deferral purposes, the definition of a "Major Storm" will be modified from what had been previously used to that currently set forth in 16 NYCRR § 97.1(c) ("A major storm is a period of adverse weather during which service interruptions affect at least 10 percent of the customers in an operating area and/or result in customers being without electric service for durations of at least 24 hours"). During the term of the rate plan the deferral threshold for a major storm will be \$0.750 million to be applied to all qualifying regions, in aggregate, in the Company's service territory for a given storm event. The Major Storm revenue allowance reflected in rates will be \$30 million. The treatment of Major Storm costs is more fully described in Appendix 14 and Appendix 5, Schedule 17.

6.5. Capital Reporting Requirements

The Company will provide quarterly and annual capital reports on a Fiscal Year basis. The capital reporting requirements are set forth in Appendix 17.

6.6. Non-Wires Alternatives

The Company will amortize all NWA project costs over a ten-year period. In addition, the existing NWA incentive and cost recovery mechanisms shall be modified to eliminate the distinction between small and large NWAs. As modified, the existing NWA incentive mechanism will continue for the term of the rate plan. The treatment of the NWA incentive mechanism is more fully described in Appendix 13.

7. <u>Gas Capital Investment Levels and Infrastructure and Operations Programs</u>

7.1. Gas Capital Investment Levels

Appendix 1, Schedule 5 sets forth the Company's forecast level of gas capital and cost of removal (where applicable) investment by program for each Rate Year. Notwithstanding the specified segment-level and program/project level spending amounts set forth in Appendix 1, Schedule 5, nothing in this Joint Proposal is intended to limit Niagara Mohawk's flexibility during the term of the rate plan to substitute, change, or modify its capital projects.

7.2. Withdrawal of Application for the Albany Loop Project

The Company will withdraw its Article VII application to construct and operate the Pipeline E37 Reliability and Resiliency Project (Albany Loop)¹² within 60 days of the issuance of a Commission order adopting the terms of this Joint Proposal, and will not refile such a petition during the term of this agreement except for the limited circumstance where the Company determines the project is necessary to address exigent operating conditions that would impact safe and reliable service to the Company's existing customers. If submitted, the Article VII filing must include a detailed engineering assessment and other support for the exigent operating conditions that the Company asserts required the Company to submit the Article VII application during the term of the rate plan. The Company is authorized to defer, with carrying charges at the pre-tax weighted average cost of capital and subject to Staff review, the preliminary engineering and development costs incurred through July 31, 2021, \$4.599 million, for future recovery from customers. To the extent that the Company submits a new application under Article VII and the Commission issues a certificate to construct and operate the Albany Loop Project, the Company may seek recovery of the costs of the project incurred after July 31, 2021 in a subsequent rate filing.

7.3. Service Line Proceeding

In compliance with the Commission's Order in Case 15-G-0244, the Company amended its tariffs to include tariff penalties for customers that do not cooperate with inside service line inspections (*e.g.*, after one refusal, two scheduled and then cancelled appointments, or failure to

¹² Case 19-T-0069, Application of Niagara Mohawk Power Corporation for a Certificate of Environmental Compatibility and Public Need Pursuant to Article VII for the Pipeline E37 Reliability and Resiliency Project in the Town of Bethlehem, Albany County and the Towns of East Greenbush and North Greenbush, Rensselaer County (filed February 1, 2019).

respond to notifications).¹³ The amounts recovered through assessment of the penalties will be used to offset the costs of service line inspections. Service line inspections will be coordinated with other activities whenever reasonably feasible. The Company agrees to develop a mechanism to offset program costs with penalty revenues during the rate plan period for incorporation in next rate proceeding.

7.4. Smart Meters and Smart Residential Methane Detectors

In the June 15, 2020 "Order Authorizing Use of Funds for Pipeline Safety Programs" issued in Case 17-G-0239, the Commission addressed \$6.351 million in deferred credits reserved for use on gas safety programs. That order directed the Company to use \$4.485 million on two gas safety programs, including \$1.95 million on the Incremental Residential Methane Detector Program (of which approximately \$0.989 million remains unspent). Additionally, that order deferred \$1.866 million of the total \$6.351 million for future use. Unless otherwise directed by the Commission, the Company will use the \$1.866 million of deferred credits and any unspent portion of the \$0.989 million not needed to complete the Incremental Residential Methane Detector Program to develop and distribute AMI-enabled residential methane detection ("RMD") devices until these deferral credits are exhausted. Any unspent credits at the end of the rate plan will be used for the benefit of customers in a future rate proceeding.

The Company will file with the Secretary to the Commission an annual report by April 1 following the first calendar year in which it begins installing Smart RMD devices, detailing the number of smart meters and RMDs installed in the subject calendar year, the total number of smart

¹³ Case 15-G-0244, Proceeding on Motion of the Commission to Develop Implementation Protocols for Complying with Inspection Requirements Pertaining to Gas Service Lines Inside Buildings, Order Establishing Statewide Inspection Schedules and Procedural Requirements (issued April 20, 2017); Case 15-G-0244, supra, Niagara Mohawk Tariff Filing (filed May 10, 2017).

meters and RMDs installed to date, the per device cost and total costs for installation in the subject calendar year, the costs for installation to date, the alarms received by the control center in the subject calendar year, the number of alarms associated with methane leakage in the subject calendar year, and the actions taken by the Company in response to each of the alarms received.

7.5. Relocating Inside Gas Meters

The Company will relocate gas meters that are located inside a customer's premises and install them outside when performing any planned service line replacements (whether by insertion or direct burial), new service installations that offer the customer and the Company the opportunity to relocate meters outside (*e.g.*, major renovation projects), and other opportunities where work can feasibly be performed. The Company may also consider whether and where to relocate meters if the premises are located in a flood plain (e.g., elevating the gas meter to a higher location). The following exceptions will apply to the Company's obligation to relocate inside gas meters: (i) where the customer refuses to provide consent to such relocation; (ii) where local building codes, regulations, or authorities preclude such relocations; (iii) where exterior or interior obstacles, space constraints, or physical barriers preclude such relocations; (iv) when the work involved is an emergency service line repair or replacement; (v) where relocation requires extensive interior or exterior restoration and/or complicated interior piping work that would involve excessive costs or present increased operational risks for the Company and/or customer; or (vi) where the gas meter should not be moved outside for safety reasons. Customers who already have services installed, and who have no greater than two dwelling units, will be moved to a list of customers for meter relocation at a later date unless one of the above exceptions apply. The Company will also make reasonable efforts to relocate for premises that are greater than two dwelling units and where none of the above indicated exceptions apply. Customers that refuse to move meters outside: (1) will

be asked to sign a form explaining the reason(s) for refusal and stating that they are aware of the benefits of having their meters outside; and (2) will be subject to charges for future costs related to survey/inspection of inside piping in accordance with the Company's applicable tariff provisions. In instances where one or more of the above exceptions apply, the Company will track and document each customer meter it does not relocate outside, as well as the reason(s) the relocation was not performed. The Company will file with the Commission an annual report by April 1 of the following calendar year that includes: (1) the number of meters relocated outside; (2) the number of meters left inside; and (3) of the meters left inside, the specific reason that the meters were not moved and the number that involved service replacements by installation of a new service line in premises for one- and two-family homes. The Company will develop a plan to address any remaining meters that are not located in a readily accessible location and provide that plan as part its next base rate filing.

7.6. First Responder Training Program

The Company will consider adopting the principles of the Pipeline Emergency Responders Initiative in conducting regular drills with local fire departments and municipalities once the principles are finalized. The Company will provide, within 90 days of the end of each Rate Year, an annual report detailing its progress including, but not limited to, the date and times of the drills, who was in attendance, what topics were reviewed, and any applicable recommendations. The Company will address the status of the adoption of the Pipeline Energy Responders Initiative principles in its annual report.

7.7. Bundled Walking, Atmosphere, and Inside Inspection Programs

Within 90 days of the issuance of a Commission order adopting the terms of this Joint Proposal, the Company will file with the Secretary to the Commission a revised operation and

maintenance procedure to reduce the current five-year leakage inspection cycle to align with the three-year atmosphere corrosion inspection cycle. To the extent that any inspection requirements or relevant regulations change in the future, the Company may propose to modify its O&M procedure to comply with such changes.

7.8. Enhanced Inactive Account Process

The Company will continue to follow its current process of immediately performing a site analysis on every inactive account site to determine whether conditions warrant immediately disconnecting the service, and, if so, disconnecting the service within 24 hours. For those sites that do not present an urgent circumstance, the Company will implement a phased approach to reduce the number of days to resolve inactive accounts to 45 days by the end of Rate Year One and to 30 days by the end of Rate Year Three. The Company will file with the Secretary to the Commission a comprehensive annual inactive account program report no later than 60 days following the close of each calendar year. The first report will be filed in 2023 for calendar year 2022 data. The report will include, at a minimum: (1) the total number of inactive accounts, broken down by a unique identifier, whether the inactive account site is occupied or unoccupied, and the number of days of inactivity entering the calendar year; (2) the total number of occupied and unoccupied accounts, broken down by a unique identifier, that were visited during the calendar year and when they were visited during the calendar year; (3) the course of action (e.g., locking the meter, disconnecting the service, entering the replevin process, etc.) taken by the Company for each inactive account, broken down by a unique identifier; and (4) the total number of inactive accounts broken down by a unique identifier, whether the residence is occupied or unoccupied and the number of days of inactivity at calendar year's end. The Company will provide Staff with additional inactive account data, to the extent reasonably available, upon request. Any such

request will be made by letter to the Company's Vice President of Gas Operations in New York. The data shall be provided to Staff within 20 days of the request date.

7.9. Construction Safety Inspections

By the end of the rate plan period, the Company will establish a baseline ratio of approximately one inspector to two contractor crews depending upon the work being inspected, and work to ensure adequate levels of on-site inspections and oversight for all contractor crews, including field verification of operator qualifications, work methods and construction standards/procedures compliance, and work scope documentation.

7.10. Enhanced High Emitter Methane Detection Program

The Company will develop an Enhanced High Emitter Methane Detection Program that will target leaks of ten standard cubic feet per hour or greater for repair or replacement to reduce methane emissions from the distribution system and prevent lost gas. The scope of the program is identified in Appendix 11. The Company will hire an advanced leak detection contractor to aid in prioritizing for repair possible large emitters within areas previously identified as possible high leak concentration areas, and begin advanced leak surveying within twelve months of the issuance of a Commission order adopting the terms of this Joint Proposal.

7.11. Gas Capital Reporting Requirements

7.11.1. Leak Prone Pipe Prioritization, Type 3 Leak, and Capital Plan Report

On or before April 1 of each year, the Company will file with the Secretary to the Commission a LPP prioritization summary identifying: (i) the proposed projects and their estimated costs; (ii) an inventory of Type 3 leaks on each system; and (iii) the approved five-year capital plan in the same format as Appendix 1, Schedule 5, Page 2.

7.11.2. Quarterly Capital Report

The Company will file with the Secretary to the Commission a quarterly variance report within 45 days after the end of each of the first three quarters of each Fiscal Year. The report will be in the same format as Appendix 1, Schedule 5, Page 2 with explanations for variances between the approved budget and the actual expenditures, details on the progress of LPP retirement mileage, Type 3 leaks repaired, and a summary of the current Type 3 leak inventory, and new customers connected to the system.

7.11.3. Annual Capital Report

The Company will file with the Secretary to the Commission an annual report not later than not later than May 31 of each year that includes, for the preceding Fiscal Year: (i) a final variance summary of capital expenditures for all capital projects and programs, including all ongoing and active construction projects and programs in the same format as Appendix 1, Schedule 5; (ii) a narrative explaining any cost or timeline differences exceeding 10 percent; (iii) a narrative on project design, permitting, and/or construction status (including a detailed construction schedule for each project) for any ongoing projects; (iv) a description of any new projects or programs; and (v) capital project sanctioning documents for any projects exceeding \$1 million that were authorized during the previous Fiscal Year.

7.11.4 Continued Reporting

The reports listed in Sections 7.11.1-7.11.3 above shall continue until a new rate plan is adopted by the Commission.

7.12. Additional Gas Safety Programs

The Company will conduct the following gas safety projects and programs during the term of the rate plan:

- (i) Expanded Quality Assurance / Quality Control Re-Dig Program;
- (ii) Single Meter Regulator Inspection Program;
- (iii) Gas Technical Training Transformation Project;
- (iv) Smart Meter and Residential Methane Detection Programs;
- (v) Enhanced First Responder Train-the-Trainer Program;
- (vi) Transmission Station Integrity Program;
- (vii) Instrumentation and Regulator Supervisor Onboarding Initiative; and
- (viii) Voluntary Integrity Management Program.

8. <u>Advanced Metering Infrastructure</u>

8.1. Downward-Only Tracker for Operation and Maintenance Costs

The Company will be authorized to recover \$119.17 million of AMI-related O&M expense

as defined below and incurred during the six-year AMI deployment period beginning Fiscal Year

2022 subject to a downward only reconciliation at the end of the six-year AMI deployment period.

The downward only tracker applies to the following categories of costs as reflected in the

Company's updated AMI Benefit/Cost Analysis model.

- AMI Demonstration Period Costs;
- Network Communications LTE Backhaul Cost (Electric Meters);
- AMI Meter Cellular Service Cost (Electric Meters);
- AMI External Project Management Labor Costs;
- AMI Internal Project Management Leadership Staff;
- AMI Internal Project Management Business Support;
- AMI Communications Equipment Software Maintenance Cost;
- Account Maintenance and Operation (AMO) Implementation;
- AMI Additional Meter Data Services Labor Costs;
- Customer Engagement Plan Costs;
- Customer Engagement Plan Labor Costs;
- Professional Services Head End/Meter Data Management (MDM) Solution Program Management Costs;
- Energy Monitoring Portal O&M Costs;

- Professional Services Head End/MDM Systems Implementation Workstream Costs;
- Software Purchase Fees Head End Software (HES, MDMS, NMS, FDM) Costs;
- Software Fees Head End Software (HES, MDMS, NMS, FDM) Costs;
- Telecom O&M Costs;
- Enterprise Service Bus (ESB) O&M & RTB Costs;
- Data Lake O&M & RTB Costs;
- Information Management O&M Costs;
- Customer Service System (CSS) Enhancements O&M & RTB Costs;
- Meter Inventory Management Upgrade Costs;
- Load Disaggregation Software Cost;
- Outage Management System (OMS) Integration O&M & RTB Costs; and
- Cyber Security Project OPEX Initial.

In future rate proceedings, the Company may seek recovery of costs incurred over the sixyear AMI deployment period in the aforementioned categories in excess of the O&M tracker amount for costs associated with incremental work on AMI implementation beyond that described in this Joint Proposal, upon a showing that the incremental work and associated costs are both prudently incurred and are justified by measurable incremental benefits. The structure of this AMI O&M tracker will afford the Company flexibility to substitute, change, or modify the timing of its AMI investments as necessary to deliver the scope of the program without requiring Commission approval for any implementation adjustments. In addition, to the extent that the AMI deployment period is extended beyond six years, the AMI downward-only tracker will be extended to reflect the extension of the period (the \$119.17 million cap will not be modified and can only be used to deliver the scope of work that was intended at the time of this Joint Proposal to be completed during the planned six-year deployment period). The Company shall provide notification to the Secretary of the Commission of the extension of the AMI deployment period. Such notification shall include an explanation as to the circumstances that lead to the need for the extension of the deployment period and a status update of the O&M costs incurred to date. An example of the AMI

downward-only O&M tracker is set forth in Appendix 5, Schedule 13 for the Company's electric operations and Appendix 6, Schedule 13 for the Company's gas operations.

8.2. AMI Opt-Out, Meter Read and Meter Replacement Fees

Once AMI meters are deployed, the Company will read meters for customers who opt-out of AMI on a bi-monthly basis, *i.e.*, once every two months. The Company will apply the same fees for customers who opt out of AMI meters as it charges for customers who opt out of AMR meters, as specified in Sections IV.3.4.19 and IV.4.5.17 of this Joint Proposal. The monthly AMI-opt out fees shall be \$11.64 for either a gas or electric meter reading customer and \$17.71 for a combined gas and electric meter reading customer. In addition, the Company will charge AMR meter-replacement fees of \$44.63 for electric, \$61.19 for gas, and \$89.03 for a combined electric and gas customer. In addition, the monthly AMR meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading fees will be \$11.64 for either a gas or electric meter reading.

8.3. Miscellaneous AMI-related Matters

8.3.1. Resiliency Enhancements to AMI Communications System

The Company will continue to evaluate opportunities to enhance resiliency through development of the AMI deployment plan.

8.3.2. Potential Incentives Under the AMI Project

The Company will consider AMI project incentives and may propose incentives in its next base rate filing.

9. <u>Electric Vehicles</u>

All Electric Vehicle Program costs will be recovered through a surcharge to be determined annually on an as-spent basis. Consistent with the Commission's July 16, 2020 Order in Case 18-E-0318 ("Make Ready Order"), cost recovery will be permitted for the Company's:

- (i) Make-Ready Program;
- (ii) Environmental Justice Community Clean Vehicles Transformation Prize;
- (iii) Clean Personal Mobility Prize;
- (iv) Clean Medium-Duty and Heavy-Duty Innovation Prize;
- (v) Fleet Assessment Service;
- (vi) Medium- and Heavy-Duty Make-Ready Pilot Program; and
- (vii) Transit Authority Make-Ready Program.

Particular Electric Vehicle-related program costs will be recovered as follows:

- a. Utility-side program and future-proofing costs as defined in the Make Ready Order:
 - Will be treated as Capitalized Plant in Service, but excluded from plant in service reconciliation mechanism;
 - ii. Will be recovered through an existing surcharge mechanism;
 - iii. Will be allocated to service classifications in proportion to each class's transmission and distribution revenues;
 - iv. Will be charged on a \$/kW basis for demand-billed classes (Contract Demand kW for standby service and buyback service) and on a \$/kWh basis for energy-billed classes;

- v. Will include an annual charge amount developed based on depreciation expense related to utility-owned Make-Ready work and return on average unrecovered investment net of deferred income taxes; and
- vi. Will provide for annual recovery of remaining un-recovered balance to be included in base rates the next time base rates are reset.
- Customer-side program, incentive, and futureproofing costs as defined in the Make Ready Order:
 - Will be deferred as a regulatory asset (including associated carrying costs determined at the Company's pre-tax weighted average cost of capital), amortized over a 15-year period, and excluded from Plant in Service Reconciliation;
 - ii. Will be recovered through an existing surcharge mechanism;
 - iii. Will be allocated to service classifications in proportion to each class' transmission and distribution revenues;
 - iv. Will be charged on a \$/kW basis for demand-billed classes (Contract Demand kW for standby service and buyback service) and on a \$/kWh basis for energy-billed classes; and
 - v. Will provide for annual recovery of remaining un-recovered balance to be included in base rates the next time base rates are reset.
- c. Make-Ready Program Implementation and Fleet Assessment Service costs as defined in the Make Ready Order:

- Will be deferred as regulatory asset (including associated carrying costs determined at the Company's pre-tax weighted average cost of capital), amortized over a five-year period;
- ii. Will be recovered through an existing surcharge mechanism;
- iii. Will be allocated to service classifications in proportion to each class' transmission and distribution revenues;
- iv. Will be charged on a \$/kW basis for demand-billed classes (Contract Demand kW for standby service and buyback service) and on a \$/kWh basis for energy-billed classes; and
- v. Will provide for annual recovery of remaining un-recovered balance to be included in base rates the next time base rates are reset.

10. Information Technology

10.1. Information Technology Capital Investment Level

Niagara Mohawk's rates include costs associated with Information Technology ("IT") capital investments that are owned by National Grid USA Service Company, Inc. ("Service Company") and allocated to Niagara Mohawk in the form of rent expense. Rent expense includes the return on, and the amortization or depreciation of current IT capital investments along with incremental IT capital investments that are forecast for the Rate Years. The incremental IT capital investments that are forecast for the Rate Years. The incremental IT capital investment for the Advanced Distribution Management System, AMI, Core IT, Vision of Leadership in Transmission, S4HANA and Grid Modernization projects is \$251.5 million in Rate Year One, \$265.3 million in Rate Year Two, and \$297.1 million in Rate Year Three. These costs do not include costs associated with the Gas Business Enablement ("GBE") program which is described in Section IV.10.2 below, or costs associated with the Customer Information System

("CIS") which is described in Section IV.10.3 below. Appendix 1, Schedule 7 sets forth the IT capital investment plan by program.

The schedules set forth actual capital spending through June 30, 2021 and the incremental capital spending from July 1, 2021 through the end of each Rate Year. Notwithstanding the specific program level spending amounts shown in Appendix 1, Schedule 7, nothing in this Joint Proposal is intended to limit the Company's flexibility during the term of the rate plan to substitute, change or modify capital projects.

10.2. Gas Business Enablement

The Company will continue to implement the GBE program during the term of the rate plan. The GBE program, which is more fully described in Appendix 10 is a shared investment across all National Grid USA operating companies that will be owned and implemented by Service Company, with a portion of the costs allocated to Niagara Mohawk. The GBE costs are presented in Appendix 1, Schedule 7. The GBE program is addressed in Sections IV.7.8-7.8.4 of the Case 17-E-0238 Joint Proposal. These provisions of the Case 17-E-0238 Joint Proposal are attached hereto as Appendix 10.

The provisions in Appendix 10 shall continue to apply during the term of the rate plan set forth in this Joint Proposal, except that the initial measurement period for the Key Performance Indicators ("KPIs") applicable to the GBE program shall be extended to the fiscal year ending March 31, 2024 to align with the revised expected in-service date of the GBE program in Niagara Mohawk's service territory. If there is further delay in the in-service date of the GBE program, Niagara Mohawk may petition the Commission to further extend the initial measurement period for the KPIs.

10.3. Customer Information System

The Company's revenue requirements do not include any operating expense or capital expenditures for a new CIS. The Company may, at any time during the rate plans, file a petition with the Commission setting forth its proposed CIS project and seeking authorization to defer CISrelated development costs. Such a petition will not be subject to the materiality threshold that normally applies to deferral petitions. In any such petition, the Company shall submit a detailed description and estimate of the CIS costs it seeks to defer. The petition shall also include, at a minimum, the Company's sanction papers that demonstrate the project and associated costs were approved by all required National Grid management in accordance with its normal sanctioning process; an updated business case; a detailed project implementation timeline; and proposed key performance indicators. The Company will also, as part of any such petition, identify the costs and benefits of certain CIS upgrades recommended in these proceedings by PULP to enable the Commission to determine whether the Company should include such upgrades in the CIS project. In the absence of Commission deferral authority for the costs of PULP's proposed CIS upgrades, the Company will have no obligation to include PULP's upgrades in the CIS. PULP's proposed upgrades include CIS enhancements that would provide: (1) all residential customers with online access to six years of their billing and transaction history; (2) a secure web-based portal through which elderly, blind or disabled (EBD) customers or their representatives can apply and track the progress of their EBD coding; and (3) enhancements that would prepare customers for the return of abeyance amounts to their monthly bill and/or who have discrepancies between their Niagara Mohawk account(s) and Department of Social Services records.

10.4 Service Company Rents, IT, and GBE Net Utility Plant and Depreciation Expense Reconciliation Mechanism

The Company will implement a downward-only IT and GBE Net Utility Plant and Depreciation Expense Reconciliation Mechanism. Each Rate Year, the Company will reconcile its respective annual IT and GBE Program average net utility plant and depreciation expense revenue requirements to the forecast revenue requirements as set forth below and as shown in Appendix 5, Schedule 11 for the Company's electric operations and Appendix 6, Schedule 11 for the Company's gas operations. The Mechanism will not continue beyond Rate Year Three except that if the Company is below its target at the end of Rate Year Three, the mechanism will continue until the targets are met.

	Rate Year One	Rate Year Two	Rate Year Three
Electric	\$53.022 M	\$52.604 M	\$60.112 M
Gas	\$13.849 M	\$13.705 M	\$14.812 M

The IT and GBE Program average net utility plant and depreciation expense revenue requirement will be calculated by applying the Company's pre-tax weighted average cost of capital in the respective Rate Years to the IT and GBE Program average net utility plant balances and adding the depreciation expense to the product. The difference between the actual IT and GBE Program average net utility plant and depreciation expense revenue requirement and the target average net utility plant and depreciation expense revenue requirement will carry forward for each Rate Year and be summed at the end of Rate Year Three. As illustrated in Appendix 5, Schedule 11, and Appendix 6, Schedule 11, if, at the end of Rate Year Three, the cumulative actual IT and GBE Program average net utility plant and depreciation expense revenue requirement is negative, the Company will defer the revenue requirement impact for the benefit of customers. If, at the end

of Rate Year Three, the cumulative actual IT and GBE Program average net utility plant and depreciation expense revenue requirement is positive, there will be no deferral.

The reconciliation mechanism will apply to the aggregate total IT and GBE Program average net plant and depreciation expense combined, and not to individual components. The net plant target balances and reconciliation will not consider the impact of ADIT.

10.5 IT Capital Budgeting and Reporting

The IT reporting requirements require further development so that on a forward going basis, the annual and quarterly reports that are filed by the Company will provide information in a format that permits easy monitoring and understanding of any individual IT project's status and progress, and will enable full comprehension of the entire IT portfolio. Following the issuance of a Commission order adopting the terms of this Joint Proposal, the Company and Staff will collaborate to develop modified and improved IT annual and quarterly reporting requirements. The Company will develop IT reporting requirements that apply uniformly as well as on a consistent timeline with the analogous reporting requirements applicable to its Downstate Affiliates. Therefore, the Company shall file with the Secretary to the Commission a report describing the reporting requirements agreed to through collaboration with Staff no later than December 31, 2022.

The revised process should provide greater transparency into the Company's IT investments, sanctioning, budgeting, and approval process, while avoiding placing an undue burden on both the Company to compile the information and on Staff to review the information. The reporting requirement modifications should be intended to streamline the IT quarterly reporting so that strategic, executive-level information regarding the status of IT-related projects is provided, enabling easier monitoring of project status and progress in terms of schedule, scope,

and budget, for each of the program categories (and individual projects within each category) and also major projects (CIS, GBE, AMI, etc.). Any modified reporting will include, at a minimum, quarterly reports that would identify project issues and risks; identify project milestones; and provide the details on project governance for each of the individual projects. Annual IT reporting will provide a more detailed description of the status of projects, expanding as necessary to address any issues identified. Further, because National Grid manages its IT portfolio at the Service Company level, IT reporting needs to be consistent across all New York jurisdictions. The reporting should include the Service Company's full IT portfolio, not just programs that will be allocated to Niagara Mohawk. Items such as variance reporting (including root cause determination of variances and corrective actions taken), allocation to each company, and status of savings associated with retirement of legacy systems being replaced by new IT investments will continue to be addressed and included in the modified reporting requirements.

Once a reporting format is developed through the collaboration described above, the Company shall file with the Secretary to the Commission an annual report prior to the beginning of each Rate Year, and quarterly variance reports within 60 days after the end of each Rate Year quarter.

On a semi-annual basis, the Company will meet with Staff to: (i) discuss budget and actual spending to date; (ii) provide an update on the status of ongoing projects; (iii) discuss proposed projects for the next six months; (iv) review quarterly filings; and (v) review the Company's variance analyses for the top ten projects. These meetings, which will occur in April and October each year, will include a discussion of cybersecurity projects and notification to Staff cybersecurity projects.

Beginning with the first semi-annual meeting (October 2021),¹⁴ the Company will work with Staff to develop mutually agreeable sanction paper enhancements needed to justify IT investments and allow for adequate review. These enhancements are intended to reduce the number of budget items supported by IRS papers¹⁵ and increase the number supported by completed sanction papers. At a minimum, the enhancements will include information that more fully supports the Company's costs estimates, and demonstrates that such estimates are reasonable, and information concerning whether the project was the minimum-cost alternative. If the Company chooses a higher cost or enhanced alternative, then the sanction paper will present an analysis that compares the project benefits and costs over the project life cycle and supports the decision to pursue the chosen solution.

10.5.1 IT Project Approvals

The National Grid New York Chief Information Officer, or successor with ultimate responsibility for IT projects and services in whole or in part for the New York jurisdiction, will be required to approve or disapprove any newly proposed IT project business case before the project can proceed. This officer, as well as any relevant sanctioning body (*e.g.*, the U.S. Sanctioning Committee or Senior Executive Sanctioning Committee), must review project closure papers that contain information concerning costs incurred, benefits derived, and lessons learned, and report that such review was completed and include a summary of the review in the IT report for the last quarter of each Rate Year.

¹⁴ The October 2021 semi-annual meeting is required for Niagara Mohawk's Downstate Affiliates. To ensure consistency across all three affiliates, the October 2021 semi-annual meeting will address Niagara Mohawk, as well as its Downstate Affiliates.

¹⁵ The Company may phase out the use of IRS papers and, if so, will replace them with an alternative that provides the information described herein in a manner to be determined after collaboration with Staff.

10.5.2 Key Performance Indicators

The Company will modify its IT sanctioning papers to include KPIs. Within the timeframe applicable to its Downstate Affiliates, the Company will implement on-time/on-cost KPIs that will be reported quarterly on a portfolio basis. The Company will also work with Staff to determine whether different or additional information would be useful to include in the quarterly reports.

11. <u>Street Lighting</u>

11.1. Street Lighting Rate Design

Niagara Mohawk's street lighting rate design is set forth on Appendix 2, Schedule 8.

11.2. SC-2 Pricing Exception

The SC-2 Pricing Exception facility prices will be eliminated over a 10-year period. The SC-2 tariff provisions will be updated to list each component of the pricing exception and eliminate outdated language.

11.3. Outage Credit Allowance

The Outage Credit Allowance for SC-2, SC-3, and SC-6 will be updated as shown in Appendix 2, Schedules 8.11b, 8.11c, 8.11d and 8.12a.

11.4. Lighting Service Charges

The Company will update the SC-2 and SC-6 lighting service charges as shown in Appendix 2, Schedules 8.10b, 8.10c, 8.10d, and 8.11a. The Company will also implement new Lighting Service Charges for SC-3 as shown in the table below.

Service	Rate per Occurrence
Overhead Service:	\$258.17
Underground Service:	\$638.72
Underground Residential	
Service:	\$263.01
Overhead Emergency:	\$598.05
Underground Emergency:	\$797.81

11.5. Closed or Obsolete Facilities

References to closed or obsolete facilities will be eliminated from SC-2 and SC-6.

11.6. Street Light Asset Sales

The Company will continue to utilize its Net Book Value methodology for pricing assets when selling its PSC 214, SC-2 street light assets.

11.6.1 Purchase and Sale Agreement

Until the Commission next sets Niagara Mohawk's base electric rates, the Company agrees to sell its PSC 214 SC-2 street lighting assets at net book value to any municipal customer that agrees to purchase all street light assets serving it within the municipality's taxing jurisdiction. Sales of less than all street light assets serving the customer within a municipal taxing district will be subject to negotiating a mutually-agreeable sale price as currently specified in the tariff governing street light asset sales.

The Company will use a standardized purchase and sale agreement ("PSA") to execute street light sales to municipal customers purchasing all the street light assets serving them within their respective taxing jurisdictions. The Company will make minor revisions to the PSA, if any,

on a semi-annual basis to be effective January 1 and June 1 of each year. The Company will have the right to make unscheduled revisions to the standardized PSA to the extent the Company believes that such changes will have a material impact on the sales process or particular sales. The Company will provide notification to all parties to these proceedings as well as entities engaged in negotiating potential sales with the Company (customers) within 14 days of when revisions are made if such revisions are made outside the semi-annual process. The Company will ensure that the up-to-date template PSA is filed with the Secretary to the Commission, for informational purposes only, in Case 15-E-0747, *Tariff filings to Effectuate Amendments to Public Service Law* – *New §70-a (Transfer of Street Light Systems)*.

The Company will provide a template (not-ready-to-sign) PSA to customer when it provides initial pricing for the sale. The Company will identify to the customer any changes between the not-ready-to-sign and the ready-to-sign PSA.

The Company will send customers an email to confirm key sale milestones including the initial sale price request, initial PSA request, pole attachment agreement, and receipt of a signed PSA from customer acknowledging that PSA is complete or identifying any additional requirements.

11.6.2 Ongoing Maintenance and Replacement Work

The Company will inform customers, at the time it provides the initial purchase price, of the types of work that the Company may perform prior to the transfer of the street lighting assets that could affect the price. To the extent practical and consistent with the Company's responsibilities, including performing capital and O&M work as part of its periodic safety inspections, equipment replacement due to failure or damage in the field, and third-party (*e.g.*, Department of Transportation) relocations or compliance projects, the Company will provide

customers that have executed a PSA with the (1) option to opt-out of more expensive fixtures such as LEDs (subject to equipment availability), and (2) information on how to request deferral of any non-essential maintenance and replacement work.

11.6.3 Final Sale Price

Where the final sale price differs from the initial price, the Company will quantify changes in the original cost of assets and changes in the allocation of the depreciation reserve associated with those assets that make up the price change. In cases where the final sale price is equal to or greater than \$100,000, and the final price exceeds the initial price by \$25,000 or 15 percent, whichever is greater, the Company will also provide a description of the principal factors (*e.g.*, significant plant additions, retirements, other sales) that contributed to the change in price. In cases where the final sale price is less than \$100,000, and the final sale price exceeds the initial price by more than 20 percent, the Company will provide a description of the principal factors that contributed to the change in price.

11.7 Street Light Program Initiatives

During the term of the rate plan, the Company will continue to implement the following programs:

- (i) the LED Luminaire Conversion Plan program in which LED outdoor lighting technology replaces high intensity discharging ("HID") luminaires;
- (ii) the LED Street Lighting Energy Efficiency Program in which incentives are provided for customers to replace their existing luminaires with higher efficiency LED luminaires;
- (iii) the Outdoor Lighting Customer Portal which provides customers with secure, direct access to their near real time component inventory; and

(iv) the REV Smart City Demonstration Project which tests whether the Company's outdoor lighting infrastructure can serve as a platform to animate the outdoor lighting and smart city markets by developing various technologies to promote energy savings and enhanced public services.

11.8 The Attachment Process for Smart City Devices

Within three months of a Commission order adopting the terms of this Joint Proposal, the Company will facilitate an information exchange with NYPA, interested customers, and other interested entities in a technical conference regarding "Smart City" attachments so the Company may obtain additional information regarding the customers' desires, concerns, and concept suggestions. This process will allow the Company to obtain input to improve the process for future enhancements. Within three months of the technical conference, the Company will file a report with the Secretary to the Commission that describes how the attachment process may be improved to accommodate "Smart City" projects.

The key topics to be discussed in the technical conference and report include, but are not limited to, actions by Company and customers to:

- (i) Streamline engineering review, including developing preapprovals (as appropriate)
 for standards, etc.;
- (ii) Streamline or limit field investigation/survey review for similarly situated attachments as appropriate, including exploring the use of technology to assist in field investigations;
- (iii) Streamline or limit design review for similarly situated attachments as appropriate;
- (iv) Develop a catalog of preapproved or streamlined attachments as appropriate.
 Identify optimal locations for smart city attachments (*e.g.*, those similar to previously approved locations, with minimal existing attachments); and
- (v) Clarify the criteria and analyses required for each device.

11.9 Tariff Offerings – Street Lighting

The Company will modify its Street Lighting tariff to include:

- (i) Customer Lighting Service Charges as set forth in Appendix 2, Schedules 8.10 and 8.11;
- (ii) an LED Luminaires Opt-Out provision pursuant to which the Company will replace an existing HID Luminaire that fails with an LED Luminaire, unless a customer opts-out (subject to available inventory); and
- (iii) an Advanced Technology Innovation Platform in which the Company will modify its Street Lighting tariff for SC-2 to address the inclusion of various forms of supplemental small-load devices sourced from either unmetered street light electric circuitry or directly from distribution secondary sources for which a standard revenue grade meter is not applicable.

11.10 Adaptive Lighting Schedules

The Company will offer SC-3 (customer-owned, customer maintained) customers four adaptive lighting schedules. The Company will undertake measures to verify municipal customers' adaptive lighting schedules. Customers will be required to either: (i) install control devices or nodes preset to a specific schedule; (ii) install network lighting control nodes to remotely control operation of the LED luminaires, including all field adjustable luminaires; or (iii) present an alternative basis for validation acceptable to the Company. Customers will be required Case 20-E-0380 Case 20-G-0381 Case 19-M-0133

to provide specific information identified by the Company to determine or validate monthly energy consumption to qualify for the appropriate adaptive schedule for energy billing purposes. The adaptive lighting schedule will be updated every three years at a minimum. The municipalities will provide the information as requested by the Company in a format acceptable to the Company for the Company to perform the validation at no cost to the Company. The Company will revise its street lighting tariff to incorporate this change.

11.10.1 Notification of Changes to Adaptive Lighting Schedules

The Company will amend its tariff to require municipal customers to notify the Company in writing of changes to the customers' adaptive lighting schedules. Significant changes will only be permitted once per year. Changes in operating schedules that are infrequent, temporary or event driven would not be subject to written notice requirements. Examples of operating schedule changes that do not require written notice include changes to accommodate emergency response situations, community events (*e.g.*, parades; marches; festivals; other special events), and similar situations that warrant relatively short-term deviations from normal operating schedules.

11.11 General Lighting Tariff Changes

The Company will implement the following General Lighting Tariff changes:

- (i) a revision to its general service electric tariff to allow non-demand, unmetered energy consumption (kilowatt hours) from non-street lighting load to be calculated based on the maximum power consumption 24 hours per day each and every day of the year;
- SC-1: Change the presentation of facility pricing from monthly to annual values;
 revise Volumetric Energy Consumption provision; modify the payment recovery
 term to address capital investment recovery of prematurely removed LED

luminaires; modify the provisions addressing transitional management of underground served HID facilities without a comparable LED replacement.

- (iii) SC-2: Change the Discontinuance provisions to facilitate appropriate cost recovery;
 make clarifying revisions to the Change of Existing Company Facilities provision;
 modify payment administration associated with LED conversion application;
 develop a provision to address special project applications for new technology
 assessment.
- (iv) SC-3: Add provisions addressing worker qualifications, elevated voltage incident response criteria, participation in the National One-Call Damage Prevention Network and National Joint Utilities Notification System. Add provisions addressing customer-owned street light inventory records and electrically connected supplemental device attachment requirements.
- (v) SC-4: Changes to promote clarity and promote increased compliance with SC-4 provisions for customers that do not follow existing tariff provisions for unmetered traffic control service, including the reporting of new or changed equipment, reconstructed traffic control locations, or the response to the Company's annual inventory billing records; and
- (vi) SC-6: Add a provision for establishment of a sunset date of June 30, 2025 for cessation of all SC-6 services.

11.12 Street Light Replacement Cost Study

The Company will conduct a street lighting luminaire replacement cost study including a review of O&M expense, depreciation, and new materials cost versus tariff rates and energy consumption. This study will address whether the Company's allocated cost study appropriately

adjusts the allocator values to reflect changes in asset ownership and customer usage. The Company will provide the results of the study in its next electric rate filing.

12. <u>Electric and Gas Reconciliations, Deferrals, and True-Ups</u>

12.1 Existing Electric and Gas Reconciliations, Deferrals, and True-Ups

Appendix 5, Schedule 1 and Appendix 6, Schedule 1 set forth the electric and gas deferral accounts and other regulatory assets and liabilities balances, respectively, as of June 30, 2021. With the exception of the deferral accounts and other regulatory assets and liabilities identified as "Discontinued," Niagara Mohawk is authorized to continue using reconciliation mechanisms and/or deferral accounting (with certain modifications) with respect to the electric and gas expenses set forth in Appendix 5, Schedule 1 and Appendix 6, Schedule 1.¹⁶

Except where otherwise noted, Niagara Mohawk will accrue carrying charges on all electric and gas deferral accounts and other regulatory assets and liabilities, net of deferred taxes, using the pre-tax weighted average cost of capital for the respective Rate Year.¹⁷ An example of the calculation of carrying charges is set forth in Appendix 5, Schedule 2 for electric and Appendix 6, Schedule 2 for gas.

¹⁶ The deferral accounts and other regulatory assets and liabilities identified as "Discontinued" will be discontinued as of the Effective Date. These accounts contain forecast balances as of June 30, 2021, which are set forth in Appendix 5, Schedule 1 and Appendix 6, Schedule 1. The discontinuance of these accounts is not intended to preclude the Company from returning to or recovering from customers the balances as of June 30, 2021 plus any applicable carrying charges.

¹⁷ This applies to deferred balances referenced in other sections of this Joint Proposal unless specifically stated otherwise.

12.1.1. Pension and Other Post-Employment Benefit Expenses (Electric and Gas)

Niagara Mohawk will continue to defer and reconcile its actual electric and gas pension and Other Post-Employment Benefit ("OPEB") expenses to the levels allowed in rates (set forth in the tables below) in accordance with the Commission's Pension & OPEB Statement of Policy.

Pension Expense	Rate Year One	Rate Year Two	Rate Year Three
Electric Business	\$ 6.131 million	\$ (10.271) million	\$ (14.092) million
Gas Business	\$ 1.244 million	\$ (2.119) million	\$ (2.899) million

OPEB Expense	Rate Year One	Rate Year Two	Rate Year Three
Electric Business	\$ 6.268 million	\$ 5.661 million	\$ (3.192) million
Gas Business	\$ 1.337 million	\$ 1.231 million	\$ (0.571) million

Additional provisions relating to the reconciliation of electric and gas pension and OPEB expenses are set forth in Appendix 9. Carrying charges will not be calculated on pension or OPEB deferred balances. An example of the reconciliation is set forth in Appendix 5, Schedule 3 for electric and Appendix 6, Schedule 3 for gas.

12.1.2. Energy Affordability Program (Electric and Gas)

The Company will implement its electric and gas EAP as set forth in Section IV.15.1 of this Joint Proposal. The EAP rate allowances are \$23.484 million in Rate Year One, \$20.973 million in Rate Year Two and \$19.401 million in Rate Year Three for the Company's electric business, and \$6.611 million in Rate Year One, \$5.645 million in Rate Year Two and \$5.413 million in Rate Year Three for the Company's gas business. Each Rate Year, the Company will fully reconcile EAP costs to the rate allowance. Amounts in excess of the rate allowance will be deferred for future recovery from customers. Any under-expenditures will be deferred for future use in a low-income assistance program. An example of the reconciliation is set forth in Appendix 5, Schedule 4 for electric, and in Appendix 6, Schedule 4 for gas.

12.1.3. Economic Development Fund Program (Electric and Gas)

The Company will continue its electric and gas Economic Development Fund Programs, as set forth in Section IV.17.6.1. Each Rate Year, the Company will fully reconcile economic development discounts (*i.e.*, for electric, EZR, EJP, new discount contracts under SC-12, and existing discount contracts under SC-12; for gas, EZR and EJP discounts) to the amount reflected in rates for refund to or recovery from customers. The target amounts for economic development discounts are as follows:

Economic Development Fund Programs	Rate Year One	Rate Year Two	Rate Year Three
Electric Business	\$2.065 million	\$2.100 million	\$1.625 million
Gas Business	\$0.434 million	\$0.332 million	\$0.290 million

The electric and gas Economic Development Fund Programs will be a separate deferral account from the electric and gas Economic Development Grant Programs set forth below. An example of the reconciliation is provided in Appendix 5, Schedule 5 for electric, and in Appendix 6, Schedule 5 for gas.

12.1.4. Economic Development Grant Program (Electric and Gas)

The Company will continue its electric and gas Economic Development Grant Programs, as described in Section IV.17.6.2. The Economic Development Grant Program for electric and gas will be funded at \$11 million and \$1 million per year, respectively, subject to downward-only reconciliations over the term of the rate plan. Any difference between the respective rate allowance and actual program costs in a given Rate Year will be carried forward and reconciled at the end of Rate Year Three, with any under-expenditure to be deferred for future use in the respective Economic Development Grant Programs. The Company may petition the Commission to utilize

any deferral balances related to the Economic Development Grant Programs to fund emergency economic assistance or other incremental economic development programs. An example of the reconciliation is provided in Appendix 5, Schedule 6 for electric, and in Appendix 6, Schedule 6 for gas.

In the event of any anticipated over-expenditures, the Company may petition the Commission for deferral treatment and will have no obligation to make any additional expenditure unless and until the Commission authorizes the Company to defer amounts in excess of the threeyear aggregate rate allowance for future recovery.

12.1.5. Site Investigation and Remediation Expense (Electric and Gas)

Each Rate Year, the Company will fully reconcile actual SIR expense to the annual rate allowance of \$17.92 million for electric and \$3.16 million for gas. Any under- or over-expenditures will be deferred for future refund to, or recovery from, customers. An example of this reconciliation is set forth in Appendix 5, Schedule 8 for electric and Appendix 6, Schedule 8 for gas. SIR costs are defined on Page 2 of each Appendix.

Consistent with the Commission's August 12, 2021 Order in Case 19-G-0309 *et al.*, the Company will continue to submit annual reports to the Secretary to the Commission that will, in addition to the information provided in previous annual report, also include:

 details of the specific remedial and programmatic activities scheduled and performed at all contaminated sites during each of the Rate Years and the Stayout Period;

- (ii) identification and copies of the Department of Environmental Conservation or United State Environmental Protection Agency administrative orders and approved work plans and schedules for implementation of remedial activities; and
- (iii) breakdowns of the remedial costs incurred for such activities, including, but not limited to, a detailed identification of the costs associated with the Company's general SIR program and the costs expended on various SIR participants, *i.e.*, consultants, engineers, contractors, attorneys, and others.

12.1.6. Property Tax Expense (Electric and Gas)

Each Rate Year, the Company will reconcile actual property tax expense to the rate allowance. The difference between actual property tax expense, excluding the effects of property tax refunds, and the rate allowance (set forth in the table below) will be deferred for future refund to or recovery from customers. Differences will be shared 90 percent/10 percent between customers and the Company, respectively. An example of this reconciliation is set forth in Appendix 5, Schedule 9 for electric, and in Appendix 6, Schedule 9 for gas.

Property Tax Expense	Rate Year One	Rate Year Two	Rate Year Three
Electric Business	\$217.760 million	\$234.545 million	\$249.829 million
Gas Business	\$56.017 million	\$61.125 million	\$66.803 million

If Niagara Mohawk is successful in obtaining property tax refunds, it will have the right to petition the Commission to share in such refunds. Other parties may take any position concerning any petition filed by Niagara Mohawk.

12.1.7. Negative or Positive Revenue Adjustments (Electric and Gas)

Niagara Mohawk will defer (i) any negative revenue adjustments associated with the electric and gas Service Quality Assurance Program (Section IV.13 of this Joint Proposal), and/or

(ii) any negative or positive revenue adjustments associated with the Gas Safety Performance Metrics (Section IV.14 of this Joint Proposal).¹⁸

12.1.8. Externally Imposed Costs (Electric and Gas)

One hundred percent of all Externally Imposed Costs (including any credits) associated with or caused by an individual instance (as described below) will be deferred, once such costs exceed the threshold set forth below. If Externally Imposed Costs caused by an individual instance in any one Rate Year exceed 25 basis points for the year in which the change first occurs, calculated and applied separately for electric and gas, and the Commission does not otherwise address the treatment of such costs (the "Externally Imposed Cost Threshold"), the total impact of the Externally Imposed Costs as applicable to the Company's regulated electric or regulated gas operations, respectively, will be deferred. "Externally Imposed Costs" means all of the incremental effects on Niagara Mohawk's costs, revenues, or revenue requirements above or below the amounts set forth in Appendix 1, Schedules 1 and 2, associated with or caused by an individual instance of:

- a. any externally imposed accounting change;
- b. any change in the federal, state, or local rates, laws, regulations, or precedents governing income, revenue, sales, or franchise taxes;
- c. any refunds or payments (with interest and net of deferred taxes) reasonably made to or by Niagara Mohawk associated with electric and/or gas operations as a result of any ongoing or new examinations by federal and/or state tax authorities of Niagara Mohawk's tax returns; or

¹⁸ Any negative revenue adjustments associated with the Gas Safety Performance Metrics will be deferred for future disposition by the Commission.

d. any legislative, court, or regulatory change that imposes new or modifies existing obligations or duties.

In addition, the Signatory Parties recognize that:

- there is a pending Pipeline and Hazardous Materials Safety Administration ("PHMSA") rulemaking regarding pipeline integrity management, integrity verification and related issues in PHMSA Docket ID 2011-0023;
- ii. there is a possibility that legislation will be enacted requiring proposed engineering review and approval of all gas engineering plans ("PE Stamping");
- iii. there is the potential for further changes to federal and state income taxes; and
- iv. there is the potential that the Commission will adopt changes to its safety regulations governing tasks that are required to be performed by Qualified Operators and the training and testing of Qualified Operators.

Should new regulations and/or legislation identified in items (i), (ii), and (iii) above be enacted that affect Niagara Mohawk's costs during the term of the rate plan, Niagara Mohawk will defer all incremental costs or decreases in costs arising from such actions without regard to whether such changes exceed the Externally Imposed Cost Threshold. Should new regulations concerning item (iv) above be adopted, Niagara Mohawk will defer all incremental costs or decreases in costs, subject to the Externally Imposed Cost Threshold. In the event that Externally Imposed Costs are incurred, Niagara Mohawk will file a letter with the Secretary setting forth the rationale for the deferral and its calculation. Any disagreement associated with the filing will be referred to the Commission for a decision.

12.1.9. Internally-Adopted Accounting Changes (Electric and Gas)

Niagara Mohawk will notify the Director of the Department of Public Service's Office of Accounting, Audits and Finance of any significant changes to its accounting policies. Approval of the Director of the Office of Accounting, Audits and Finance is necessary before Niagara Mohawk records on its books any deferral for the net impact of an internal accounting change pursuant to this Section. If such approval is granted, the Company will be allowed to book the deferral prospectively from the date of approval, regardless of whether the accounting change was previously reflected in an account other than the deferral account. The Director of the Office of Accounting, Audits and Finance will use best efforts to rule on any request for the deferral of the impact of an internal accounting change within 90 days of submission, provided that the Company's initial submission is complete and includes full support for the accounting change and the quantification of the net impact of the accounting change, including any required offsets. Niagara Mohawk will include in the deferral account the net impact of any accounting change adopted as a matter of internal accounting policy when the accounting change, evaluated individually, increases or decreases Niagara Mohawk's costs or revenues from regulated operations or changes Niagara Mohawk's policy for capitalizing or expensing any item by more than \$500,000 per year for the electric business and/or \$100,000 per year for the gas business.

12.1.10. Variable Pay (Electric and Gas)

Each Rate Year, the Company will defer for refund to customers any variable pay compensation amounts reflected in rates that are not paid to employees. The rate allowance for variable pay is set forth in the table below. An example of this reconciliation is set forth in Appendix 5, Schedule 10 for electric and Appendix 6, Schedule 10 for gas.

Variable Pay Expense	Rate Year One	Rate Year Two	Rate Year Three
Electric Business	\$18.926 million	\$19.627 million	\$20.280 million
Gas Business	\$4.623 million	\$4.809 million	\$4.971 million

12.1.11. Electric Net Utility Plant and Depreciation Expense Reconciliation Mechanism

The Company will implement a downward-only electric Net Utility Plant and Depreciation Expense Reconciliation Mechanism during the rate plan. Each Rate Year, the Company will reconcile its actual electric average net utility plant (which includes the allocation of common plant to the electric business) and depreciation expense revenue requirement to the target electric average net utility plant and depreciation expense revenue requirement, which are: \$925.062 million for Rate Year One; \$967.698 million for Rate Year Two; and \$1,027.663 million for Rate Year Three.

The electric average net utility plant and depreciation expense revenue requirement will be calculated by multiplying the Company's pre-tax weighted average cost of capital in the respective Rate Years by the electric average net utility plant balance, and adding this product to the electric depreciation expense.

With the exception described below regarding the implementation of NWAs, the difference between the actual electric average net utility plant and depreciation expense revenue requirement and the target electric average net utility plant and depreciation expense revenue requirement will carry forward for each Rate Year and be summed at the end of Rate Year Three. As illustrated in Appendix 5, Schedule 7, if, at the end of Rate Year Three, the cumulative actual electric average net utility plant and depreciation expense revenue requirement is negative, the Company will defer the revenue requirement impact for the benefit of customers. If, at the end of Rate Year Three, the Case 20-E-0380 Case 20-G-0381 Case 19-M-0133

cumulative actual electric average net utility plant and depreciation expense revenue requirement is positive, there will be no deferral.

The reconciliation mechanism will apply to the Company's aggregate total electric average net plant and depreciation expense combined, and not to individual components. The net plant target balances and reconciliation will not consider the impact of ADIT.

To the extent the Company implements an NWA that results in the displacement of a capital project reflected in the average electric net utility plant, the balance(s) will be reduced to exclude the forecast net plant associated with the displaced project. The carrying charge, or a portion thereof, as warranted, on the reduction of the average electric net utility plant that would otherwise be deferred for customer benefit will instead be applied as a credit against the recovery of the NWA, as shown in Appendix 5, Schedule 7.

12.1.12. Major Storm Expense (Electric Only)

The provisions relating to major storm expense are set forth in Section IV.6.4 of this Joint Proposal Appendix 14. An example of the reconciliation is set forth in Appendix 5, Schedule 17.

12.1.13. Aggregation Fee (Electric Only)

The Company will continue to accrue and amortize aggregation fee amounts collected pursuant to PSC 220 Rule 47. No carrying charges will be calculated for aggregation fee amounts.

12.1.14. Voltage Migration Fee (Electric Only)

The Company will continue to accrue and amortize voltage migration fee amounts collected pursuant to PSC 220 Rule 44.2. No carrying charges will be calculated for voltage migration fee amounts.

12.1.15. Transmission Revenue Adjustment Clause (Electric Only)

Pursuant to PSC 220 Rule 43, the Company will continue to reconcile the actual transmission revenue realized, exclusive of revenue taxes, to the forecast transmission revenue credit assumed in rates of \$216,182,439 for Rate Year One, \$216,620,592 in Rate Year Two, and \$220,179,098 in Rate Year Three. NYPA load (including ReCharge New York load) will be subject to the Transmission Revenue Adjustment Clause ("TRAC"). The TRAC will be subject to a monthly true-up, with any over/under collection at the end of each month to be included in the TRAC balance for refund or recovery, subject to the caps. An example of this reconciliation is set forth in Appendix 5, Schedule 15. Carrying charges will be calculated as set forth in PSC 220 Rule 43.5.1.

12.1.16. Gas Net Utility Plant and Depreciation Expense Reconciliation Mechanism

The Company will implement a downward-only gas Net Utility Plant and Depreciation Expense Reconciliation Mechanism. Each Rate Year, the Company will reconcile its actual gas average net utility plant (which includes the allocation of common plant to the gas business) and depreciation expense revenue requirement to the target gas average net utility plant and depreciation expense revenue requirements, which are: \$231.001 million for Rate Year One; \$245.987 million for Rate Year Two; and \$266.460 million for Rate Year Three. The gas average net utility plant and depreciation expense revenue requirement will be calculated by multiplying the Company's pre-tax weighted average cost of capital in the respective Rate Years by the gas average net utility plant balance, and adding this product to the gas depreciation expense.

With the exception described below regarding the implementation of NPAs, the difference between the actual gas average net utility plant and depreciation expense revenue requirement and

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the target gas average net utility plant and depreciation expense revenue requirement will carry forward for each Rate Year and be summed at the end of Rate Year Three. As illustrated in Appendix 6, Schedule 7, if, at the end of Rate Year Three, the cumulative actual gas average net utility plant and depreciation expense revenue requirement is negative, the Company will defer the revenue requirement impact for the benefit of customers. If, at the end of Rate Year Three, the cumulative actual gas average net utility plant and depreciation expense revenue requirement is positive, there will be no deferral.

In years that incremental LPP replacement costs are recovered through the Gas Safety and Reliability Surcharge, the net plant and depreciation components of the Gas Safety and Reliability Surcharge for incremental LPP replacement costs will be added to the overall Net Utility Plant and Depreciation Expense Reconciliation Mechanism target to avoid any double recovery. An example is shown in Appendix 6, Schedule 15.

The reconciliation mechanism will apply to the Company's aggregate total gas average net plant and depreciation expense combined, and not to individual components. The net plant target balances and reconciliation will not consider the impact of ADIT.

To the extent the Company implements an NPA that results in the displacement of a capital project reflected in the average gas net utility plant, the balance(s) will be reduced to exclude the forecast net plant associated with the displaced project. The carrying charge, or a portion thereof, as warranted, on the reduction of the average gas net utility plant that would otherwise be deferred for customer benefit will instead be applied as a credit against the recovery of the NPA, as shown in Appendix 6, Schedule 7.

12.1.17. Net Revenue Sharing (Gas Only)

The Company's Net Revenue Sharing Mechanism set forth in PSC 219 Rule 26 will continue. The delivery revenue service targets for SC-6, SC-9, and SC-14 have been updated for each of the Rate Years. The updated targets are set forth in Appendix 3, Schedule 10. Carrying charges do not apply.

12.1.18. Accrued Unbilled Revenue Deferral (Gas Only)

Niagara Mohawk will continue its current deferral practice concerning accrued unbilled revenues pursuant to the Commission's August 30, 1988 Order in Case 29670. No carrying charges will be calculated for accrued unbilled revenues.

12.1.19. Service Company Rents, IT, and GBE Program Net Utility Plant and Deprecation Expense Reconciliation Mechanism (Electric and Gas)

This deferral is set forth in Section IV.10.4. An example of this deferral is set forth in Appendix 5, Schedule 11 for electric and Appendix 6, Schedule 11 for gas.

12.1.20. Vegetation Management (Electric Only)

The Company will defer for future refund to customers any costs arising from the continued operation of its downward-only vegetation management tracker as discussed in Section IV.6.3.

12.1.21. Continuing Electric Reconciliation Mechanisms

The following electric reconciliation mechanisms will continue outside of base rates:

a. System Benefit Charge ("SBC") costs, which include the Clean Energy Fund ("CEF") surcharge and the Integrated Energy Data Resource Surcharge, will continue to be reconciled pursuant to PSC 220 Rule 41. Carrying charges will be calculated using the other customer capital rate.

- b. Pursuant to PSC 220 Rule 46.2.6, the Company will continue to pass the benefits associated with the net market value of NYPA Rural and Domestic Power to residential customers. No carrying charges will be calculated for this deferral balance.
- c. Commodity costs will be reconciled through the Electricity Supply Reconciliation Mechanism pursuant to PSC 220 Rule 46.3. No carrying charges will be calculated for this deferral balance.
- d. Pursuant to PSC 220 Rule 46.2.7, the Company will reconcile costs associated with the Nine Mile Unit #2 Power Purchase Agreement. Carrying charges will be calculated as set forth in Rule 46.2.7.
- Purchased power contract costs will be reconciled through the Legacy Transition
 Charge pursuant to PSC 220 Rule 46.2. No carrying charges will be calculated to
 this deferral balance.
- f. Dynamic Load Management program costs will be reconciled pursuant to PSC 220
 Rule 64. Carrying charges will be calculated as set forth in Rule 64.
- g. The MFC reconciliation, as modified in Section IV.3.6, will continue.
- h. The Clean Energy Standard Supply and Delivery charges will be reconciled pursuant to PSC 220 Rule 46. No carrying charges will be calculated for this deferral balance.
- Value of Distributed Energy Resources Value Stack costs will be reconciled pursuant to PSC 220 Rule 46. No carrying charges will be calculated for this deferral balance.

- j. The Electric Vehicle Make-Ready Surcharge will be reconciled pursuant to PSC 220 Rule 52. Carrying charges at the Company's pre-tax weighted average cost of capital will be calculated for this deferral balance.
- k. The Energy Storage Surcharge will be reconciled pursuant to PSC 220 Rule
 56. Carrying charges at the Company's pre-tax weighted average cost of capital will be calculated for this deferral balance.

12.1.22. Continuing Gas Reconciliation Mechanisms

The following gas reconciliation mechanisms will continue outside of base rates:

- a. SBC costs, which include the CEF surcharge, no longer need to be reconciled pursuant to PSC 219 Rule 31. On December 15, 2020, the Company filed an updated SBC statement to become effective January 1, 2021 to include the final reconciliation balance. Although the CEF budget for Calendar Year 2021 was zero, the Company included the prior period overcollection for Calendar Year 2020 in that filing. The Company will continue to refund that overcollection through December 31, 2021 and will file on December 15, 2021 to set the SBC rate to zero effective January 1, 2022. Carrying charges were calculated using the other customer capital rate.
- b. The Company will continue to recover and reconcile research and development Millennium Fund costs in accordance with PSC 219 Rule 30 and the Commission's February 14, 2000 Order in Case 99-G-1369. No carrying charges will be calculated for this deferral balance.

- c. The Company will continue to recover and reconcile its cost of gas in accordance with PSC 219 Rule 17. Carrying charges will be calculated as set forth in PSC 219 Rule 17.7.2.
- d. The MFC reconciliation as modified in Section IV.4.7 will continue. Carrying charges for the annual MFC reconciliation will be calculated at the other customer capital rate;
- e. The LAUF reconciliation as modified in Section IV.4.5 will continue. Carrying charges for the annual LAUF reconciliation will be calculated at the other customer capital rate; and
- f. The ETIP reconciliation applicable to SC-5 and SC-8 will continue to recover and reconcile energy efficiency costs included in base rates in accordance with PSC 219
 Rule 31.2. Carrying charges will be calculated at the other customer capital rate.

12.2. New Electric and Gas Reconciliations, Deferrals, and True-Ups

The following new electric and gas deferral accounts will be implemented. Niagara Mohawk will accrue carrying charges on the new deferral account balances, net of deferred taxes, calculated using the pre-tax weighted average cost of capital for the respective Rate Year.

12.2.1 Income Tax Repair Adjustment

The Company will be permitted to defer for future recovery from customers \$24,747,243 of interest expense associated with additional income taxes that the Company was required to pay as a result of an Internal Revenue Services' audit of the deductions for repair and maintenance expense. \$19,797,794 of this interest is attributable to the Company's electric operations and \$4,949,449 is attributable to its gas operations.

12.2.2 Case 19-M-0133 – Pension Settlement Loss

The Company will be permitted to defer 50 percent of the early accounting recognition of normally occurring actuarial expense losses of \$8.4 million associated with lump sum pension payments to the Company's employees upon their retirement and paid out in the twelve months ending March 31, 2019. Within 30 days of the date of a Commission order adopting the terms of this Joint Proposal, the Company shall file with the Secretary to the Commission in Case 19-M-0133, a calculation of the savings created by the retirements that gave rise to the actuarial expenses loss.

12.2.3 Energy Storage

If the Company enters into a contract with a third-party energy storage provider for the Gilmantown energy storage project, the Company will defer the capital budget-related revenue requirement amount based on \$8.931 million of capital expenditures for this energy storage project as a regulatory liability and adjust the Net Utility Plant and Depreciation Reconciliation Mechanism targets accordingly.

12.2.4 Minor Storms

The Company's electric revenue requirement reflects a minor storm allowance of \$41 million. Over the three-year term of the rate plan this equates to a \$125.7 million allowance for minor storms, which includes inflation for Rate Year Two and Rate Year Three.

The three-year minor storm allowance will be subject to a cumulative reconciliation including inflation as follows:

 (i) If the Company incurs less than \$125.7 million of minor storm costs, the difference between the Company's actual minor storm costs and \$125.7 million will be deferred for return to customers;

- (ii) If the Company incurs between \$125.7 million and \$155.7 million (\$125.7 million plus \$30 million deadband) of minor storm costs, there will be no deferral; and
- (iii) If the Company incurs more than \$155.7 million of minor storm costs, then 90 percent of the amount in excess of \$155.7 million will be deferred for future recovery from customers.

The reconciliation will continue during the Stayout Period but will be a stand-alone reconciliation for that nine-month period and will be subject to a deadband prorated for the nine-month period, *i.e.*, a threshold of \$7.5 million. The Company will develop and retain data of the type set forth in Appendix 14 to support any charges made to the minor storm account. No later than 120 days after the end of each Rate Year the Company will file a report concerning its actual minor storm expense for the appliable Rate Year. An example of the minor storm deferral is set forth in Appendix 5, Schedule 17.

12.2.5 Pre-Staging Storm Costs

The Company is authorized to charge the major storm reserve for pre-staging and mobilization costs incurred in reasonable anticipation that a storm will affect its electric operations to the degree of meeting the criteria of a major storm, but which ultimately does not do so. The Company can charge the following incremental costs: contractors and/or utility companies providing mutual assistance (including the costs of crews from affiliate companies), employee labor, meals, lodging, and mutual aid travel to and from National Grid's service territory as defined in Appendix 14.

Incremental pre-staging costs less than \$0.250 million per storm event will be charged to minor storm expense. If incremental pre-staging costs for a particular storm event reach \$0.250 million, then 100 percent of the incremental pre-staging costs up to \$1.5 million will be charged

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to the major storm reserve. To the extent incremental pre-staging costs for a particular storm event exceed \$1.5 million, then the Company will also charge 85 percent of the incremental pre-staging costs greater than \$1.5 million to the major storm deferral and 15 percent to minor storm expense.

12.2.6 Electric Vehicles

As more fully discussed in Section IV.9.1 of this Joint Proposal, the Company will be permitted to defer as a regulatory asset electric vehicle-related customer-side program costs, incentive costs and futureproofing costs. These costs will be amortized over a 15-year period and recovered through a surcharge mechanism. These costs will be excluded from the downward only net plant and depreciation expense reconciliation mechanism described in Section IV.12.1.11 of this Joint Proposal.

As also discussed more fully in Section IV.9.1 of this Joint Proposal, the Company will also be permitted to defer as a regulatory asset make-ready program implementation costs and fleet assessment service costs. These costs will be amortized over a five-year period and recovered through an existing surcharge mechanism. These costs will be excluded from the downward only net plant and depreciation expense reconciliation mechanism described in Section IV.12.1.11 of this Joint Proposal.

12.2.7 Deferral of Leak Prone Pipe Amortization

As discussed more fully in Section IV.2.1(e) of this Joint Proposal, the Company will defer \$3 million of amortized LPP costs for future recovery from customers.

12.2.8 Reconnection Fees from EAP Recipients

As discussed more fully in Sections IV.3.4.20, IV.4.5.11, and IV.15.1.1 of this Joint Proposal, the Company will be permitted to defer for future recovery from customers revenues foregone in Rate Year One as a result of the waiver of reconnection fees for EAP recipients. An

example of this deferral calculation is set forth in Appendix 5, Schedule 14 for electric and Appendix 6, Schedule 14 for gas.

12.2.9 Hydrogen Energy Transfer Station Operation and Maintenance Expense/Revenues

As discussed more fully in Section IV.17.4 of this Joint Proposal, the Company will defer the net of (i) non-labor O&M expense related to operating the Hydrogen Energy Transfer Station including, but not limited to, demand charges for electric vehicle charging and costs associated with purchase of bulk power to operate the facility's electrolizer, and (ii) the customer's portion of the revenue from the facility. Any net balance will be paid to, or recovered from, customers through a non-bypassable delivery surcharge/surcredit included on the delivery line of electric customers' bills. An example of this deferral is set forth in Appendix 5, Schedule 18. An illustrative example of the surcharge calculation is set forth in Appendix 2, Schedule 9.

12.2.10 Albany Loop Engineering and Development Costs

As set forth in Section IV.7.2, the Company is authorized to defer, with carrying charges at the pre-tax weighted average cost of capital, for future recovery from customers, subject to Staff review, engineering and development costs incurred for the Albany Loop project through July 31, 2021 in the amount of \$4.599 million.

12.3 Additional Reconciliations, Deferrals, and True-Ups

Nothing in this Joint Proposal prevents Niagara Mohawk from implementing additional reconciliations or deferral mechanisms if approved by the Commission.¹⁹

13. <u>Electric and Gas Service Quality Assurance Program and Other</u> <u>Performance Metrics</u>

13.1. Service Quality Assurance Program

Niagara Mohawk's Service Quality Assurance Program, which includes electric and gas customer service and electric reliability performance metrics, is set forth in Appendix 15. The Company will keep the existing metrics and targets for calendar year 2021. The Parties recognize that COVID-19 could impact the Company's performance under certain metrics. To that end, the Company can file a petition with the Commission requesting to avoid a negative revenue adjustment due to the performance impacts that the Company can demonstrate resulted from the COVID-19 pandemic for calendar year 2021. Should the COVID-19 pandemic affect the Company's performance for these metrics in future years, an additional petition for exclusion may be submitted to the Commission.

The Signatory Parties recognize that if the Commission takes action regarding gas safety performance metrics in Case 20-M-0266, *Proceeding on Motion of the Commission Regarding the Effects of COVID-19 on Utility Service*, or any similar proceeding, the Commission's determination in that proceeding shall control.

¹⁹ To the extent a deferral is not addressed by a specific provision of this Joint Proposal or as otherwise ordered by the Commission, in determining whether a change in Niagara Mohawk's costs or revenues that falls within a provision of this Joint Proposal is incremental or decremental, Niagara Mohawk's actual cost or revenue for the year affected by the change will be compared to the corresponding annual cost or revenue item reflected in rates. The cost or revenue forecast underlying rates established in these proceedings will be as stated in this Joint Proposal or as modified by the Commission in its rate order in these proceedings, increased as appropriate for inflation and reduced to reflect the total net productivity savings assumed in rates.

13.2. Residential Service Termination and Uncollectible Expense Incentive Mechanism (Electric and Gas)

In light of the COVID-19 pandemic and Chapters 108 of the Laws of New York of 2020 and 106 of the Laws of New York of 2021, which amended Public Service Law § 32 and imposed moratoriums on termination of service for residential and eligible small business customers, the Company's existing termination and uncollectible incentive mechanism shall be suspended for the term of the rate plan, subject to the outcome of the generic COVID-19 proceeding.

13.3. Uncollectible Expense (Electric and Gas)

If the level of actual net write-offs by the Company during the term of this rate plan is material, the Company has the right to file a petition seeking deferral authority with the Commission for any increase in uncollectible expense or lost revenues due to waived late payment charges and tariff fees, or to utilize any applicable provisions in this rate plan to address the issue.

13.4. Elimination of Gas Cost Estimating Metric

The Gas Cost Estimating metric adopted in the 2018 Rate Order will be eliminated.

14. Gas Safety Performance Metrics

The Company's gas safety performance will be measured for each calendar year against a set of Gas Safety Performance Metrics. A total of 150 pre-tax basis points of return on common equity will be at risk per calendar year for the Company's performance under the Gas Safety Performance Metrics. Basis points at risk shall be allocated as shown in the table below and further described in the discussion of each metric in this Section.

Performance Measure	Basis Points at Risk
LPP Removal	15
Leak Management	15
Damage Prevention	20
Emergency Response Time	25
Gas Safety Regulations Performance Metric	75
Total Basis Points at Risk	150

Any Gas Safety Performance Metrics negative revenue adjustments incurred by the Company will be deferred for future disposition by the Commission. The Gas Safety Performance Metrics will be in effect for the term of the rate plan, and will continue on a year-to-year basis, unless discontinued or modified by the Commission. If the Company believes in any year that its inability to meet any of the established incentive targets was attributable to demonstrable *force majeure* circumstances (including causes that are outside its control and could not be avoided with the exercise of due care), the Company may petition the Commission for relief from any associated negative revenue adjustment.

The Signatory Parties recognize that the COVID-19 pandemic could impact the Company's performance under these metrics during the rate plan. To that end, the Company can petition the Commission requesting to avoid negative revenue adjustment due to performance impacts that it demonstrates resulted from the COVID-19 pandemic from the calculation of the gas safety metrics for calendar year 2021.

If the Commission takes action regarding gas safety performance metrics in Case 20-M-0266, *Proceeding on Motion of the Commission Regarding the Effects of COVID-19 on Utility Service*, or any similar proceeding, the Commission's determination in that proceeding shall control.

14.1. Leak Prone Pipe Removal

14.1.1. Annual Leak Prone Pipe Removal

Niagara Mohawk will incur a negative revenue adjustment of 15 basis points should it fail to remove from service the minimum number of miles of LPP in calendar years 2021, 2022, or 2023, or the cumulative four-year total of miles of LPP by the end of calendar year 2024. Niagara Mohawk's respective targets are as follows:

	Calendar Year 2021	Calendar Year 2022	Calendar Year 2023	Cumulative (Calendar Years 2021-2024)
Minimum Removal Targets	40 miles	45 miles	45 miles	195 miles

The Company will continue to utilize its risk-based prioritization algorithm to identify and rank segments of LPP for removal. The Company will also continue to use leak data to prioritize LPP removals.

14.1.2. Leak Prone Pipe Removal Incentive

Niagara Mohawk will earn a positive revenue adjustment of two basis points for each full mile of LPP removed above the incentive thresholds set forth below. The positive revenue adjustment will be capped at ten basis points per calendar year and deferred, as discussed in Section IV.12.1.7.

	Calendar	Calendar	Calendar	Calendar Year
	Year 2021	Year 2022	Year 2023	2024*
Incentive Threshold	45 miles	50 miles	50 miles	50 miles
Incremental Mileage	45 miles	50 miles	50 miles	50 miles
Incentive (capped at 10 basis points annually)	2 basis points per mile above threshold	2 basis points per mile above threshold	2 basis points per mile above threshold	2 basis points per mile above threshold

*Any mile collected through the GSRS (*i.e.*, above the rate allowance/incentive) will not count against the target in subsequent years.

In the event Niagara Mohawk fails to achieve its minimum removal target in any calendar year or the cumulative target at the end of the rate plan, it will return to customers any LPP removal incentives earned during the term of this rate plan.

14.1.3. Leak Prone Pipe Removal Reporting

The Company's annual reports regarding LPP removal and replacement will be consistent with the recommendations in the Company's management audit in Case 18-M-0195.²⁰

14.2. Leak Management

Niagara Mohawk will incur negative revenue adjustments if it fails to achieve year-end leak backlog targets for (i) workable leaks (Type 1, 2, and 2A leaks) and (ii) total leaks (Type 1, 2, 2A, and 3), as follows:

Leak Metric	Ca	Negative Revenue Adjustment	
Workable Leaks (Type 1, 2, 2A)	Each Calendar Year	≤ 25	10 basis points
	2020	750	
T-4-1 I - 121	2021	675	
(Type 1, 2, 2A, 3)	2022	600	5 basis points
	2023	525	
	2024	450	

The Company will be considered to have met its annual backlog targets if the target is achieved any time between December 21 and December 31 of the respective calendar year.

²⁰ Case 18-M-0195, Proceeding on Motion of the Commission to Conduct a Comprehensive Management and Operations Audit of National Grid USA's New York Electric and Gas Utilities, National Grid Management Audit Final Report (issued November 19, 2020).

²¹ Total Leaks are inclusive of any high emitting leaks repaired.

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Successful elimination of a leak does not require Type 3 leak follow-up inspections. Re-check inspections that fail will be incorporated into the Company's leak backlog.

For every 50 additional leaks repaired beyond the Total Leaks target in a calendar year, the Company will earn a positive revenue adjustment of two basis points. This incentive is capped at 150 or more additional leak repairs, *i.e.*, six basis points. In the event that the Company earns a positive revenue adjustment in a calendar year, the following year's target will be adjusted by rounding the remaining leak backlog up to the nearest 25 leak increment and setting the following calendar year's target 75 leaks below that amount. For example, if in calendar year 2021 the Company was to have a leak backlog of 615, it would earn a PRA of two basis points. The subsequent calendar year 2022, 2023, and 2024 targets would be reset to 550, 475, and 400, respectively.

14.3. Damage Prevention

All damages will be tracked, measured, and counted following the guidelines for the data reported for the Annual Pipeline Safety Performance Measures Report, excluding homeowners and hand damages that did not provide a one-call ticket. The Company will incur negative revenue adjustments of up to 20 basis points or positive revenue adjustments of up to ten basis points for damage prevention performance within the following targets:

NRA/PRA	Basis Points	Calendar Year 2021	Calendar Year 2022	Calendar Year 2023	Calendar Year 2024
NRA	20	>2.50	>2.50	>2.50	>2.50
NRA	10	2.26-2.50	2.26-2.50	2.26-2.50	2.26-2.50
NRA	5	2.01-2.25	2.01-2.25	2.01-2.25	2.01-2.25
	0	1.51-2.00	1.51-2.00	1.51-2.00	1.51-2.00
PRA	5	1.26-1.50	1.26-1.50	1.26-1.50	1.26-1.50
PRA	10	≤1.25	≤1.25	≤1.25	≤1.25

14.4. Emergency Response

The Company will incur a negative revenue adjustment for failure to meet the leak and odor call response targets as shown in the table below:

Required Response Time ("RRT")	Calls that must be responded to within RRT	NRA for failure to meet RRT
30 minutes	75%	12 basis points
45 minutes	90%	8 basis points
60 minutes	95%	5 basis points

Niagara Mohawk can earn a positive revenue adjustment of up to six basis points as shown in the table below.

Emergency Response Incentive	Response within 30 minutes			
Response Rate	86%-88%	>88%-90%	>90%	
Positive Revenue Adjustment	2 basis points	4 basis points	6 basis points	

Instances of 20 or more odor calls in a two-hour period resulting from a mass area odor issue that is not caused by the Company can be excluded from this measure contingent upon Staff consent. The Company will provide notification to Staff (through an email to safety@dps.ny.gov) within seven days after such events.

14.5. Gas Safety Regulations Performance Metric

a. Niagara Mohawk will incur negative revenue adjustments for instances of noncompliance (occurrences of violations) of certain gas safety regulations identified during Staff's field and records audits. Appendix 8 lists the high risk and other risk gas safety regulations pertaining to this metric.

b. Subject to section (c), below, Niagara Mohawk will be assessed negative revenue adjustments for each high risk and other risk violation, up to a maximum of 75 basis points per calendar year, as follows:

Audit	Туре	Occurrence	Basis Points
Records	High Risk	1 to 5	0
		6 to 20	0.5
		21+	1
	Other Risk	1-15	0
		16+	0.25
Field	High Risk	1 to 20	0.5
		21+	1
	Other Risk	All	0.25

c. The number of occurrences of non-compliance with each high risk and other risk regulation listed in Appendix 8 subject to a negative revenue adjustment is capped at ten per audit type (Field or Records) per calendar year. If Niagara Mohawk is cited for more than ten occurrences of non-compliance with a particular high risk or other risk regulation in a calendar year, Niagara Mohawk will file with the Secretary a compliance improvement plan that contains: (i) a root cause analysis of Niagara Mohawk's compliance deficiency; and (ii) a proposed mitigation plan to address future performance. Niagara Mohawk and Staff will meet to develop a mutually agreeable mitigation plan, which will include provisions for tracking and regular reporting on Niagara Mohawk's efforts to address the compliance deficiency. The compliance improvement plan will be filed with the Secretary to the Commission within 90 days of Staff's

audit letter identifying the compliance deficiency. Should the Company fail to comply with its compliance improvement plan, those violations of a code section in excess of ten that were previously capped shall count towards this metric.

d. At the conclusion of each audit, Staff and Niagara Mohawk will have a compliance meeting where Staff will present its findings to Niagara Mohawk. Niagara Mohawk will have ten business days from the date the audit findings are presented to cure any identified document deficiency. Only official Niagara Mohawk records, as defined in Niagara Mohawk's O&M plan, will be considered by Staff as a cure to a document deficiency. Staff will submit its final audit report to the Secretary to the Commission under Case 20-G-0381. If Niagara Mohawk disputes any of Staff's final audit results, Niagara Mohawk may appeal Staff's findings to the Commission. Niagara Mohawk will not incur a negative revenue adjustment on the contested findings until such time as the Commission has issued a final decision on the contested findings. Niagara Mohawk does not waive its right to seek an appeal of any Commission determination regarding a violation or penalty under applicable law.

e. If an alleged occurrence of non-compliance with a high risk or other risk regulation is the subject of a separate penalty proceeding by the Commission, the occurrence will not count under the performance metric. Any violation of a pipeline safety regulation that has a corresponding procedural violation under 16 NYCRR 255.603(d) will count as one occurrence for purpose of calculating a negative revenue adjustment.

14.6. Gas Safety Reporting and Exceptions

Niagara Mohawk will report its annual performance in each of the areas set forth in Sections IV.14.1 through 14.5 to the Secretary to the Commission no later than April 1st of the following calendar year.

15. <u>Customer Programs</u>

15.1. Energy Affordability Program

The Company will implement its EAP in accordance with its EAP implementation plan, and the *Order Adopting Energy Affordability Policy Modifications and Directing Utility Filings* issued August 12, 2021 in Case 14-M-0565 (the "EAP Phase Two Order").

The Company will modify its tariff, as necessary, to expand the existing manual enrollment process for EAP to include customers who provide proof of participation in any of the following programs:

- Temporary Assistance for Needy Families (Family Assistance)
- Safety Net Assistance Public Assistance
- Supplemental Security Income
- Medicaid
- Food Stamps
- Low Income Home Energy Assistance Program
- Veteran's Disability Pension
- Veteran's Surviving Spouse Pension
- Child Health Plus
- LifeLine income eligible phone service
- Tribal Programs

The benefit levels for each tier in the EAP will be updated annually in accordance with the requirements of the EAP Phase Two Order and published in the Company's tariff statements. As directed in the EAP Phase Two Order, the Company will not lower the EAP discounts prior to November 30, 2022. From December 1, 2022 forward, the Company may adjust benefit levels to

Case 20-E-0380 Case 20-G-0381 Case 19-M-0133

align the energy burden and discounts as necessary to conform with the two percent budget cap as directed by the EAP Phase Two Order. When adjusting discounts downward, the Company will follow the "glide rule," which provides that discounts cannot be reduced by more than 20 percent when conducting an annual recalculation in order to mitigate the impacts from otherwise larger discount reductions.

The annual rate allowance for the EAP is \$23.484 million in Rate Year One, \$20.973 million in Rate Year Two and \$19.401 million in Rate Year Three for the Company's electric business, and \$6.611 million in Rate Year One, \$5.645 million in Rate Year Two and \$5.413 million in Rate Year Three for the Company's gas business. The rate allowances for the Company's EAP is subject to reconciliation, as set forth in Section IV.12.1.2 above.

The Company will revise its EAP structure to eliminate duplicative tiers, consolidating into a four-tier structure by eliminating Tier 5. Current Tier 5 Participants shall be moved to Tier 1 and will continue to receive the same level of benefits.

15.1.1. Reconnection Fees for Energy Affordability Program Participants

EAP participants will be exempt from paying reconnection fees. In Rate Year One, the costs incurred to exempt EAP participants from reconnection fees shall be deferred and recovered by using offsetting deferral credits from the Company's deferral balance related to EAP or other low-income assistance programs. In Rate Year Two and Rate Year Three, these costs are included in the EAP budgets identified in Section IV.15.1, above.

15.1.2. Generic Energy Affordability Program Proceeding

The Signatory Parties acknowledge that certain issues related to the Company's EAP, including the calculation of bill discounts and expanded eligibility criteria, are being modified in

accordance with the EAP Phase Two Order. Further, Staff, the Company, and other stakeholders will participate in the EAP collaborative working group recently established by the EAP Phase Two Order. The Company anticipates further changes could be adopted by the Commission in response to the collaborative working group. Such changes may supersede the provisions of this rate plan as the Commission may direct in an order adopting such changes.

15.1.3. Consumer Advocate Checklist

As a consequence of the COVID-19 pandemic, moratorium on utility terminations, and related economic impacts, there is a growing number of customers who have arrears in excess of \$300 or who have not made a payment in more than three months. Certain of these customers may not be fully aware of their options for assistance because their situation is relatively new to them, resulting from the effects of the COVID-19 pandemic. The Company will implement new training for Consumer Advocates involving use of a checklist of steps targeted at assisting these customers. An example of a Customer Advocate checklist is provided in Appendix 12.

15.2. Collections and Special Protections

15.2.1. COVID-19 Moratorium on Terminations and Disconnections

The Company shall continue to follow Staff guidance as has been and may be issued²² in Matter No. 20-01676 regarding the COVID-19 moratorium on terminations and disconnections for residential and eligible small business customers.

²² Subject to the Company's rights to reasonably challenge guidance that has not yet been issued.

15.2.2. Extreme Weather Protections

As directed by the Commission herein, during the "cold weather period," as defined in 16 NYCRR § 11.5(c)(2), the Company will provide the following protections to customers:

- acceptance of all Home Energy Assistance Program ("HEAP") payments and suspending field collections for residential customers that receive a HEAP payment during the cold weather period, regardless of the amount due and/or the customer's payment status;
- agreeing to offer a deferred payment agreement ("DPA") when a Regular and/or Emergency HEAP payment is received during the cold weather period, regardless of any previous DPA defaults;
- No terminations of residential service during the cold weather period on days when the local forecast predicts below-freezing temperatures; and
- No terminations of residential service to accounts identified as "elderly, blind, or disabled" ("EBD") during the cold weather period.

Further, the Company will also suspend residential electric service terminations for nonpayment during a "heat advisory" declared by the National Weather Service in any given region in the Company's service territory, when the heat index is forecasted at 95 degrees for two or more consecutive days and/or when the heat index is forecasted at 100 degrees for one or more consecutive days.

15.3. Outreach and Education Plan

The Company will file its annual outreach and education plan electronically with the Secretary to the Commission, due April 1 of each year, under Case 17-M-0475, *In the Matter of Utility Outreach and Education Plans*.
15.4. Ancillary Service Rate Calculation

Beginning in Rate Year Two, the Company will provide the New York State Office of General Services monthly ancillary service rate calculation information via electronic mail within three days of Company's monthly electric supply rate filing.

15.5. Telephone Consumer Protection Act

The Company will develop and implement a plan to add functionality to its telephone system to support compliance with the Telephone Consumer Protection Act ("TCPA"). Niagara Mohawk's share of the cost for the TCPA project is estimated to be \$0.537 million, of which \$0.139 million is for expense and \$0.398 million is for capital.

15.6. Submetering

The Company will provide the option of a temporary volumetric rate for applicants and customers with a pending submetering application before the Commission for which a notice has been published in the New York State Register. The Company shall revise its tariffs to reflect the temporary volumetric rate, security deposit, and limited waiver language below.

The temporary rate will be 20 percent higher than the otherwise applicable service class base delivery rate. Additionally, a customer requesting this temporary service shall provide the Company with a per unit security deposit prior to energization, which deposit the Company will return once Commission approval for submetering is granted and submetering of residents commences. The per-unit security deposit will be determined by the Company as an estimate of the residential class average electric bill multiplied by two. The submetering security deposit will be separate from any other applicable security deposits and will not accrue interest while being held by the Company. If the customer or applicant is 60 days or more delinquent on its electric service bills while the deposit is being held, the Company may apply the deposit to offset the arrears.

Implementing the temporary rate described in the preceding paragraph requires a limited waiver of 16 NYCRR 96.2(a)(1), which precludes Niagara Mohawk from providing electric service without authorization by Commission Order, and the Company may energize service to a premise prior to receipt of Commission authorization provided that: (1) applicant has filed a submetering application that is pending with the Commission and a notice has been published in the New York State Register; (2) the applicant's petition contains all filing requirements identified in 16 NYCRR Part 96; (3) the applicant has completed all Company-required paperwork and remitted payment for service; and (4) applicant has resolved all other concerns identified by Company in its review of applicant's submetering request. Accordingly, a Commission order adopting the terms of this Joint Proposal would grant the necessary waiver.

15.6.1 Submetering Rate Calculator

At least three months prior to its next base rate filing, the Company will file cost estimates for a submetering rate calculator that would be available on the Company's website.

15.7. Arrears Resolution

The Company will participate in the collaboration commenced by its Downstate Affiliates to discuss arrears resolution-related issues and in the report that will address those issues. The report will describe any arrears resolution programs that the Company and its Downstate Affiliates are planning to undertake, and shall request, to the extent necessary, Commission authorization for such programs. The Company shall not be obligated to undertake any arrears resolution program without obtaining approvals that it determines to be necessary. If the Commission makes a determination concerning arrears resolution on a generic basis, such determination will control and eliminate the requirement for the collaboration.

15.8. Language Access

Consistent with the efforts of its Downstate Affiliates, the Company will work with Staff and other interested parties to assess the Company's program to communicate with customers and other parties in different languages. The Company will file a report with the Secretary to the Commission in Cases 20-E-0380 and 20-G-0381 concerning its efforts and programs no later than six months from the issuance of a Commission order adopting the terms of this Joint Proposal.

16. Earnings Adjustment Mechanisms

The Company will implement the EAMs in accordance with the terms and conditions set forth in Appendix 7. If the Commission takes action on EAMs on a generic state-wide basis this Joint Proposal will not preclude that action from taking effect during the term of the rate plan.

17. <u>Non-Pipe Alternatives, Gas Demand Response, Energy Efficiency, Locally</u> <u>Produced Biomethane, Economic Development and Related Matters</u>

17.1. Non-Pipe Alternatives

The Company will consider NPAs in the planning of proactive leak-prone pipe replacement. The Signatory Parties agree, however, that any such NPAs must not jeopardize the safety and reliability of the gas distribution system. The Company's NPA proposals are described in greater detail in Section IV.18.1.5.

17.2. Gas Demand Response Program

Before implementing a Gas Demand Response Program, the Company will file a petition to the Commission for its approval. At the time of filing such petition, the Company will also

submit a draft Implementation Plan and draft tariff amendments regarding the proposed Gas Demand Response Program.

17.3. Locally Produced Biomethane

17.3.1. Locally Produced Biomethane Procurement

The Company's contracts for and procurement of locally produced biomethane (also known as renewable natural gas) will be limited to one percent of its total annual supply portfolio by volume per year for the winter 2020/21, increasing one percent a year over five years to a cap of five percent of the overall gas supply portfolio by volume. To further minimize price volatility and risk for gas customers, the Company will not purchase title to any environmental attributes for the locally produced biomethane thereby allowing such attributes to be retained by developer(s) of the locally produced biomethane. As such, for any locally produced biomethane the Company purchases where the Company does not purchase or restrict the use of the renewable attributes, the Company will make no claims regarding decarbonization or environmental benefits associated with locally produced biomethane procurement.

The Company may enter into supply contracts for locally produced biomethane with terms longer than five years. Any such long-term supply contract pricing terms will be tied to a reasonable gas pricing index (*e.g.*, the Company's Citygate) for the interconnection location. The Company's assessment of biomethane costs will also consider any associated interconnection costs that would be borne by the Company's customers.

All locally produced biomethane supply contracts must comply with the Commission's "Statement of Policy Regarding Gas Purchasing Practices" (Purchasing Policy Statement), issued in Case 97-G-0600 on April 28, 1988. The Company will discuss the potential terms of any potential locally produced biomethane supply contract with DPS Staff at least 60 days before

executing any such contract. The Company will also file all executed locally produced biomethane supply contracts with the Secretary to the Commission in accordance with the Purchasing Policy Statement.

17.3.2. Locally Produced Biomethane Direct Interconnection

The Company may incur capital expenditures up to a cap of \$2 million to construct direct interconnections with biomethane facilities (other than centralized biomethane facilities) during the term of the rate plan. If the Company exceeds its net plant and depreciation targets established for the rate plan as set forth in this Joint Proposal, the Company may petition the Commission during the term of the rate plan for authorization to recover the costs associated with direct interconnections for biomethane. The petition shall include details on the project costs, timeline, a benefit/cost analysis for each of the proposed projects, and a proposed cost recovery mechanism. The inclusion of this provision does not indicate any Signatory Party's support for such potential petition. Absent Commission authorization, during the term of the rate plan the Company will not proceed with the customer-funded construction of a centralized biomethane interconnection facility.

17.4. Multi-use Hydrogen/Energy Transfer Station Facility

The Company is authorized to recover certain costs associated with a Multi-use Hydrogen Production and Utilization Facility (the "Energy Transfer Station" or "ETS") that is the subject of a contract between the Company and Standard Hydrogen Corporation of Ithaca, NY. The ETS facility will be developed around a nominal one megawatt electrolyzer that produces hydrogen from produced or purchased renewable electricity. That hydrogen will be used immediately or compressed and stored on site.

Hydrogen produced by the ETS may be used: (1) to provide electricity to the host site as back-up using the ETS facility's fuel cell; (2) as a source of revenue by providing demand or capacity to the electric grid or for Level 3 charging of electric vehicles without using grid capacity; (3) as a source of revenue by providing fueling services for hydrogen fuel cell vehicles; or (4) if approved by the Commission, for blending into the Company's gas distribution system. The Company shall not commence hydrogen blending from the ETS facility in its gas distribution system until it has (i) filed a proposal with the Commission detailing the blending planned for the ETS facility, including support demonstrating the safety of the proposed level of blending, and (ii) received authorization from the Commission to proceed with blending. The Signatory Parties take no position with regard to blending hydrogen in the gas distribution system, which will be separately considered, as discussed above.

Capital costs for the ETS facility will be allocated among the Company's electric and gas businesses based on percentage of plant as follows: Electric Plant 19 percent, Gas Plant 9.5 percent, and Common Plant 71.5 percent (83 percent/17 percent Electric/Gas). The Company's electric revenue requirement includes \$6.738 million of capital expenditures for the development of the ETS facility (based on estimated electric-only costs and electric portion of allocated common costs, less the value of a NYSERDA grant), shareholders will fund the expenditures allocated to the gas business.

All O&M costs will be considered Common costs and will be allocated to the electric and gas businesses as follows: 83 percent Electric and 17 percent Gas. The Company's electric revenue requirement includes \$0.130 million of operating costs associated with the ETS facility. The O&M costs allocated to the gas business will be funded by shareholders.

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Niagara Mohawk's electric customers and shareholders will share 75 percent/25 percent, respectively, in any net revenues and sales proceeds generated from the ETS facility.

As discussed in Section IV.12.2.9 of this Joint Proposal, non-labor O&M expenses related to operating the ETS facility (*e.g.*, demand charges for electric vehicle charging, purchase of bulk power to operate electrolyzer), which are currently forecast at \$381,000 for Rate Year Three, will be netted against the customer-retained portion of ETS-related revenues and any net balance will be passed back or recovered through a non-bypassable delivery surcharge included on the delivery line item of customers' bills.

17.5. Online Fuel Switching Calculator

The Company will implement its proposed Online Fuel Switching Calculator in Rate Year One. The costs reflected in the Company's revenue requirement recognize that the cost of the Online Fuel Switching Calculator is allocated to all National Grid affiliates that provide comparable gas distribution services.

17.6. Economic Development Programs

17.6.1. Economic Development Fund Program

The Company will continue its existing electric and gas Economic Development Fund Programs, which provide discounted electric and gas delivery rates to qualifying customers under the EZR and EJP programs, and discounted delivery rates to customers qualifying for electric discount contracts under SC-12 or to customers with existing SC-12 discount contracts. All newly certified recipients of the EJP will be required to explore energy efficiency opportunities through the Company, NYSERDA, and/or other entities. The discounts provided are subject to full reconciliation as set forth in Section IV.12.1.3.

17.6.2. Economic Development Grant Program

The Company will administer its portfolio of electric and gas Economic Development Grant Programs at funding levels of \$11 million and \$1 million per year, respectively, subject to downward-only reconciliation over the term of the Rate Plan, as set forth in Section IV.12.1.4.

17.6.3. Economic Development Reporting

The Company will file with the Commission an annual report no later than April 1 each year that will include a review of program activity and results for the previous calendar year, as well as the Company's proposed economic development grant programs for the current calendar year. The Company may propose program adjustments in its annual report. The Signatory Parties recommend that Staff may review and approve minor adjustments without further Commission review or approval. Minor program adjustments include: administrative changes such as clerical changes, contact information changes and wording updates to bring program descriptions up to date; adding customer rate classifications or industry types to eligible criteria to participate in a grant program; and increases to maximum grant funding provided that the increase in the maximum grant amount does not exceed \$25,000 and increase the maximum grant amount by more than 25 percent. Commission approval will continue to be required for other program adjustments, including any proposal to: eliminate a grant program; downscale a program in either grant amounts or alter eligibility requirements; create a new grant program; or increase overall annual funding to economic development grant programs. Additionally, any change in the matching capital investment ratio, such as reducing a matching capital requirement from 4:1 to 3:1, will continue to require Commission approval. The Company will continue to meet on an annual basis with Staff and interested parties to discuss the Economic Development Program Plan.

17.7. Energy Efficiency Programs

17.7.1. Energy Efficiency Program Costs

The Company's electric and gas energy efficiency program costs will be recovered in base rates consistent with the Commission's orders issued in Case 18-M-0084.²³ The electric and gas energy efficiency program costs included in base rates reflect the amounts authorized by the Commission in the NE:NY Order.

The NE:NY Order caps the Company's total 2021-2025 energy efficiency program budget at \$513.481 million for electric programs²⁴ and \$101.830 million for gas programs. Pursuant to the NE:NY Order, the Company is permitted to carry deferred overspent or underspent funds forward from year to year, through 2025, for offset or use in future year energy efficiency programs provided that the Company does not exceed the cumulative budgets authorized by the NE:NY Order. The Company will continue to be afforded the flexibility to shift funds within the respective electric and gas energy efficiency portfolios of programs.

The Company will reconcile the revenue requirement effect of the actual level of costs incurred for the energy efficiency programs to the cumulative electric and gas reconciliation targets and defer any cumulative over- or under-collection over the term of the rate plan for future recovery from or refund to customers. The reconciliation applies to the Company's aggregate total energy efficiency spending, not to individual program components. Consistent with the NE:NY Order, the Company's electric and gas energy efficiency program budget and targets will be

²³ Case 18-M-0084, In the Matter of a Comprehensive Energy Efficiency Initiative, Order Authorizing Utility Energy Efficiency and Building Electrification Portfolios Through 2025 (issued January 16, 2020) (the "NE:NY Order"); Case 18-M-0084, Order Adopting Accelerated Energy Efficiency Targets (issued December 13, 2018).

²⁴ The \$513.481 million for electric programs is broken out as \$436.066 million for the electric energy efficiency portfolio and \$77.415 million for the heat pump portfolio.

subject to a mid-point review period in 2022. In the event the Commission changes electric and gas energy efficiency budgets and targets during the term of this rate plan but does not adjust the Company's revenue requirements or otherwise provide for recovery of such costs, such modifications shall be included in the reconciliation.

If the rates set forth in this Joint Proposal continue beyond Rate Year Three, then the energy efficiency program budget will be subject to the terms of Section IV.19.2(ii) of this Joint Proposal. Energy efficiency program costs incurred beyond Rate Year Three will be reconciled annually to the costs reflected in base rates. The Company will be permitted to recover through a surcharge any Commission-approved energy efficiency program budget not reflected in base rates. An example of this reconciliation is set forth in Appendix 5, Schedule 12 for electric and Appendix 6, Schedule 12 for gas. The reconciliation applies to the Company's aggregate total Energy Efficiency spending, not to individual program components.

17.7.2 Allocation of Energy Efficiency Program Costs

The Company's electric energy efficiency costs included in base rates will be allocated to the service classifications based on a study of the beneficiaries of the various programs. The costs of the heat pump programs will be recovered from the service classifications based on the Tot_DistRev (total distribution revenue) allocator and the costs of all other energy efficiency programs will be based on a combination of 1CP-Trans (coincident peak transmission), NCP_Pri (non-coincident peak primary, MWh-Gen (energy) and Tot_DistRev (total distribution revenue). The resulting percentage allocations are shown on Appendix 2, Schedule 2.4.

The Company's gas energy efficiency costs will be allocated to the service classifications based on firm gas deliveries. The resulting percentage allocations are shown on Appendix 3, Schedule 2.4.

17.8. Unspent Energy Efficiency Funds

There are unspent energy efficiency funds from years prior to the NE:NY program, *i.e.*, before 2019, which remain deferred on the Company's books. The pre-NE:NY funds shall be used to offset incremental NE:NY activity required as a result of the mid-point NE:NY review. Additionally, as explained in Section IV.19(ii), the pre-NE:NY funds shall be used to offset incremental Commission-authorized energy efficiency budgets during the Stayout Period.

18. Gas Matters

18.1. Reducing Billed Gas Usage/Non-Pipe Alternatives

The Company will operate its gas networks with the objective of reducing billed gas usage, normalized for temperature, in its service territory over the term of the rate plan. For purposes of measuring this goal, the Company will endeavor to achieve weather-adjusted reductions in billed gas usage of one percent as compared to the forecast levels of non-generator gas use in Rate Years Two and Three (which would effectively achieve a net-zero increase in billed gas usage as compared to the level of usage reflected in the Rate Year One sales forecast underlying this Joint Proposal). The forecast levels are 1.289 million therms for Rate Year Two and 1.301 million therms for Rate Year Three. As set forth in this Joint Proposal, in furtherance of the targeted reductions, the Company will (i) implement Commission-approved energy efficiency (NE:NY) and incremental demand response programs, (ii) pursue non-gas NPA projects for certain LPP replacements and customer connections, (iii) promote geothermal/electric heating options with prospective customers and through the Company's energy efficiency program offerings, (iv) provide a new, shareholder-funded incentives for gas-to-heat pump conversions (including both air- and ground-source heat pumps), (v) collaborate with community organizations to promote heating alternatives, and pursue other initiatives intended to achieve target reductions.

Notwithstanding these efforts, the Signatory Parties acknowledge that billed gas usage could be impacted by economic conditions and other factors beyond the Company's control. The Company will report on its progress against these gas usage reduction goals in semi-annual filings to be made on April 30th and October 31st of each year. These reports will identify monthly billed use by sector (residential, commercial, industrial) and will track gas customer counts and net changes in gas customers by month, as well as the results of the Company's initiatives and any external factors influencing billed gas usage during the reporting period. Before the end of Rate Year Two, the Company will file a report that assesses the energy efficiency and other non-infrastructure programs necessary to achieve climate appropriate reductions in billed gas usage in future years. These programs will be presented for consideration in the Company's next rate filing. The Company will convene a meeting of Staff and other interested parties to discuss this report and potential actions to support the Company's billed gas usage reduction targets. This report and meeting, including potential actions will not affect revenue requirements or rates during the term of this rate plan.

18.1.1 Termination of Gas Expansion Programs and Marketing

(a) *Programs*. The Company will terminate all gas promotional and rebate programs and will not implement any such programs during the term of the rate plans, including any heating oilto-gas conversion programs. Nothing contained herein will preclude the Company from marketing its approved energy efficiency programs, nor will anything herein prevent the Company from providing information to current or prospective customers concerning their rights to purchase service from the Company.

(b) *Marketing*. The Company will cease all marketing for new gas connections and conversions, including any customer rebates for heating oil-to-gas conversions or new gas

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customers, and will not resume gas marketing for the term of the rate plans. Within six months of the issuance of a Commission order adopting the terms of this Joint Proposal, the Company will modify its website, customer mailings, customer emails, and marketing materials to remove any reference to gas conversion promotional or rebate programs.

(c) *Energy Efficiency Marketing*. In its marketing of gas energy efficiency programs to customers, the Company will encourage customers to explore electrification options where possible given the nature of the program (*e.g.*, full equipment replacements). The Company's future direct energy efficiency marketing will not include language referring to gas as having environmental benefits. The Company will implement the forthcoming recommendations of the Performance Management and Improvement Process regarding marketing of energy efficient gas equipment.

18.1.2 Alternate Heating Options

The Company commits to developing educational materials, in coordination with its energy efficiency and demand response programs, that will inform customers of alternative heating options, including air- and ground-source heat pumps and district geothermal heating systems. The Company will also add these options to any materials showing the comparative advantages of one fuel choice or option over another, highlighting federal and state incentives.

The Company will also provide prospective customers with information on organizations and initiatives providing alternate heating options (*e.g.*, heat pumps) in its service territory. The Company will work directly with local non-profits and community groups to expand outreach. The Company will also work with NYSERDA-funded programs in the Company's service territory to develop and distribute educational materials. The Company will also refer customers to NYSERDA's website for information on available heat pump programs.

18.1.2.1 Heat Pump Conversion Program

The Company will implement a new gas-to-heat pump conversion program that will provide incentives to customers that convert from natural gas to either air- or ground-source heat pumps. The Company, and not its customers, will provide up to \$1 million of funding for the program over the term of the rate plan.

18.1.3 CLCPA Study

On or before March 31, 2023, the Company will complete a report (the "CLCPA Study") that evaluates how the Company's businesses may evolve in the future to support the emission reduction and renewable energy goals of the CLCPA and any emission reduction goals the Company has independently adopted. The CLCPA Study will provide an analysis of the scale, timing, costs, risks, and uncertainties (translated into sensitivity analyses around key cost and availability assumptions), and customer bill impacts of a range of strategies for achieving significant, quantifiable reductions in carbon emissions from the use of gas delivered by the Company in its service territory. The CLCPA study will provide further analysis to identify the projects and programs needed to achieve specific decarbonization goals (e.g., 85% CO2e reductions by 2050). The analysis will include an assessment of the Company's current direct and indirect greenhouse gas ("GHG") emissions, potential CO2e reductions per year, MMBTU reductions in billed annual usage, and the numbers of customers heating with gas in residential, commercial, and industrial classes per year under different scenarios, including a scenario that assumes full electrification where reasonably capable of providing an alternative energy option to natural gas. A pathways analysis will identify potential barriers to achieving the targeted carbon emission reductions and recommended solutions. The Company will incorporate and respond to any findings or guidance of the New York State Climate Action Council in the CLCPA Study.

The study will also consider how the Company will take steps to avoid disproportionately burdening disadvantaged communities.

The study process will include: (i) a scoping meeting at which the Company will present a draft scoping plan for feedback from the parties including the opportunity to ask questions; (ii) an opportunity for parties to review the draft study before publication, including all underlying data sources, assumptions, and analyses; and (iii) a meeting where parties will have an opportunity to provide feedback to the Company on the study before it is finalized and published.

In its next rate filing, the Company will detail investments, programs, and initiatives that have been added, altered, or removed to achieve the objectives detailed in the CLCPA Study. The CLCPA Study will include presentation of the Company's findings using the 20-year warming potential of GHG emissions as may be developed by the Department of Environmental Conservation in accordance with the CLCPA. The Company will make the underlying data and models used in the study available to the participating parties and, as practical, file publicly.

If the Commission commences a generic proceeding to consider issues to be addressed in the CLCPA Study within twelve months from the date of the issuance of a Commission order adopting the terms of this Joi int Proposal, the Company will not prepare or provide a separate report to the extent items are included in the generic proceeding. The Company will continue to produce its own report for any items not included in the generic proceeding.

The Company will be permitted to defer its allocated portion of 50 percent of the thirdparty costs to conduct the CLCPA Study, up to \$500,000 for National Grid's New York gas utilities in the aggregate. The study will address all three of National Grid USA's New York gas operating companies.

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18.1.4 Depreciation Study

Unless required to do so earlier by the Commission, the Company will complete and file, at least three months before its next base rate filing, a study on the potential depreciation impacts of climate change policies and laws – including the CLCPA – and the statewide GHG emission limits established therein – on the Company's gas assets. The study will include an examination of the potential impacts of climate change policies and laws on average service lives, reserve deficiency/surplus, salvage value, cost of removal, depreciation rates, and customer bills, and an assessment of the appropriate survivor curve to help inform the Company's next base rate filing. The process will include: (i) a scoping meeting at which the Company will present a draft scoping plan for feedback from the parties; (ii) an opportunity for parties to review the draft study before publication; (iii) and a meeting where parties will have an opportunity to provide feedback to the Company on the study before it is finalized and published.

18.1.5 Heat Pump Non-Pipe Alternatives: Leak Prone Pipe Alternatives and Customer Connections Pilots

(a) *Geothermal Heating*. The Company will support the deployment of geothermal heating as an NPA in its service territory. This support will involve various actions including, but not limited to, proactive customer outreach in response to new gas service requests and analysis as an NPA for LPP replacement.

(b) *LPP Replacement Alternatives*. The Company will identify instances where planned LPP replacement projects could be avoided by deploying shared geothermal loops or individual ground- or air-source heat pumps to serve affected customers. The Company will, to the extent practicable, use experience and lessons learned from pilot programs by other utilities in New York and elsewhere to identify and potentially address operational, billing, and customer service hurdles

for purposes of informing the Company's long-term strategy for main replacement and geothermal deployment.

The Company will initially identify areas of the gas distribution system that are slated for LPP replacement where non-gas NPAs could be used to address customers' heating needs. The Company will then conduct outreach to affected customers to determine customer interest in the NPA(s). If material customer interest exists, the Company will then issue RFPs for contactors and vendors to support the potential NPA projects.

For LPP to be removed beginning in Rate Year Two, the Company will annually identify at least five segments of LPP in the Company's service territory that could be removed if all customers' natural gas loads are met with cost-effective NPAs that would allow the section of LPP to be removed. For each such section of LPP, the Company will pursue NPAs allowing the section of LPP to be abandoned, or otherwise demonstrate that abandonment of such section of LPP is not possible. The LPP projects identified pursuant to this section will count toward the minimum amounts of LPP required to be replaced regardless of whether the pipe segments are replaced or abandoned. The Company shall report on this program in its semi-annual reports that will include a summary of the analyzed NPA projects and their outcomes and a discussion of the barriers to LPP NPAs and any potential changes necessary to overcome them.

(c) *Customer Connections*. For gas service requests that involve a main extension of more than 500 feet and which would serve five or more customers, the Company will perform a preliminary analysis of the potential to meet the needs of the prospective customers with a non-gas NPA. If this analysis shows that it is feasible and beneficial for customers from a cost perspective and would lead to reduced GHG emissions, the Company will contact those customers to present alternatives, including a discussion of the climate, cost, and other benefits to customers

of non-gas alternatives, including geothermal and solar. The Company's promotional materials and scripts for the presentation of alternatives shall be developed in consultation with NYSERDAfunded programs in the Company's territory. If the customers are willing to consider an alternative to natural gas, the Company will issue RFPs for contractors and vendors for installing the non-gas NPA.

Any proposal for a program or project involving utility ownership of non-gas infrastructure or equipment (*e.g.*, thermal loop fields and heat pumps) must receive further and specific Commission approval prior to recovery of costs in gas distribution rates.

Consistent with the "Report of Niagara Mohawk Corporation d/b/a National Grid Concerning the Non-Pipeline Alternatives Incentive Mechanism Collaborative" filed December 21, 2018 in Case 17-G-0239, the Company will propose a mechanism to retain a percentage of the difference between the costs of a traditional investment and the proposed cost of an NPA, adjusted for other net benefits. This mechanism will be filed at the time the Company submits its first petition for approval of an NPA. The NPA Incentive Mechanism will not be available to projects that make use of utility-owned non-gas infrastructure, consistent with the Commission's REV Track One Order's requirements that utility ownership of Distributed Energy Resources as a regulated asset will be restricted to recovery of actual costs.²⁵

The Company will undertake reasonable efforts to prioritize potential projects to transition LPP replacement to NPAs in low income and environmental justice communities in all service areas. The Company will continue to use its risk rating model to identify and rank segments of

²⁵ Case 14-M-0101, Proceeding on Motion of the Commission in Regard to Reforming the Energy Vision, "Order Adopting Regulatory Policy Framework and Implementation Plan" (issued February 26, 2015) ("REV Track One Order"), p. 66.

LPP. It will then consider the use of NPAs throughout its service territory, and prioritize areas in low income and environmental justice communities.

The Company will implement an NPA screening process and conduct solutions for NPAs as part of its capital planning process. The process will be implemented to account for any relevant Commission decisions in Case 20-G-0131, *Proceeding on Motion of the Commission in Regard to Gas Planning Procedures* ("Gas Planning Procedures Proceeding"). For each proposed NPA, the Company will submit a project-specific benefit/cost analysis computation consistent with the BCA framework order until such time as a Benefit/Cost Analysis ("BCA") Handbook is developed in the Gas Planning Procedures Proceeding, or another generic proceeding. Following development of the Gas BCA Handbook, each NPA proposed will include a benefit/cost analysis consistent with the Gas BCA Handbook.

During the term of the rate plan, the Company may petition the Commission for approval of a program to allow potential customers requesting new gas service to be provided with information about alternatives of thermal energy and offer such customers an incentive based on the cost of the gas connections that can be used for heat pump installations. The proposal would tailor this program to constrained areas of its service territory such as East Gate. In any such petition the Company would be required to explain the derivation of the incentive amount and provide a benefit/cost analysis in support of that amount.

18.1.6 Climate Assessment of Investments and Initiatives

Unless required to do so earlier by the Commission, in its next rate filing, the Company will provide the following information:

- (a) A 1990 GHG emissions baseline (including Scope 1, 2 and 3 emissions) for its gas network and a description of the methodology used to calculate or otherwise develop the baseline;
- (b) A calculation of annual GHG emissions for the Company at the time of filing a current GHG emissions baseline (including Scope 1, 2 and 3 emissions) – and a description of the methodology used to calculate the emissions;
- (c) An assessment of the impact that investments, programs, and initiatives described in the rate case filing will have on the Company's GHG emissions from its gas network, including a breakdown of the emissions impact of specific programs and investments proposed in the rate filing; and
- (d) An analysis of NPAs considered for each investment, program, or initiative, including an explanation if an NPA option was not selected.

The Company's next rate filing will reflect any guidance or standards regarding the calculation of GHG emissions issued by the New York State Department of Environmental Conservation, the Climate Action Council, the Commission, or other applicable regulatory bodies.

The Company's compliance with any requirements resulting from the Gas Planning Procedures Proceeding, will not serve to narrow the Climate Assessment detailed above. However, the Company will not be required to duplicate any efforts they must undertake pursuant to orders the Commission may issue in the Gas Planning Procedures Proceeding.

18.2. Gas Supply Matters – Non-Core Daily Balanced Customers

The Company will retain its existing non-core daily balancing service for existing customers. New firm non-core daily balanced customers will not be permitted to commence service absent proof that the customer, or an ESCO acting as its supplier, has contracted for firm

primary point upstream capacity to the Company's city gate delivery point or points in a quantity sufficient to serve customer's anticipated peak day requirements for at least one year with the explicit understanding that such firm primary point capacity must be renewed for as long as the customer wishes to remain a firm customer.

Within 180 days of a Commission order adopting the terms of this Joint Proposal, the Company will complete an audit of direct customers taking firm transportation service and ESCOs providing service to such customers to determine, what, if any, portion of their load is not served with upstream, primary point pipeline capacity to the Company's citygate. Direct customers and ESCOs are required to cooperate with the Company's requests for information for such audit and the Company will use reasonable efforts to audit all firm non-core, customers.

Once the Company completes its audit it will convene a meeting (or multiple meetings as necessary) of all interested parties to determine what, if any, actions should be taken with respect to the reliability of upstream deliveries to existing firm, non-core, customers and issue a report with findings (including anonymized audit results) and recommendations within one year of a Commission order adopting the terms of this Joint Proposal. If there are disagreements with the Company's findings and recommendations among the parties, they will be identified in the report.

19. Filing for New Rates

19.1. During the Term of the Rate Plan

The Company agrees not to file for new base delivery rates to be effective prior to July 1, 2024. The following exceptions will apply:

(a) The Company may petition the Commission to implement changes to their base rates as may be required or warranted by newly-enacted legislation or regulations and nothing in the Joint Proposal shall prohibit Niagara Mohawk from implementing changes to rates or charges,

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in a manner to be determined by the Commission, as may be required by newly enacted legislation or regulations;

(b) The Company may petition the Commission for deferral of extraordinary expenses;

(c) The Company may petition the Commission for approval of new services and/or discrete incentives;

(d) The Company may petition the Commission for changes to rate design or revenue allocation that are revenue neutral, including, but not limited to, the implementation of new service classifications and/or elimination of existing service classifications. Such petitions must demonstrate that the proposed changes are consistent with the overall rate designs and revenue allocations provided for in this Joint Proposal;

(e) The Company may petition the Commission for minor changes in base rates, provided the effect is de minimis or is essentially offset by associated changes in other base rates, statements, terms, or conditions of service; and

(f) The Company may file tariff amendments to implement changes as described in this Joint Proposal.

Any party may take any position on any filing made by the Company pursuant to this Section. Moreover, any party may petition the Commission for minor changes in base rates, provided the effect is de minimis or is essentially offset by associated changes in other base rates, statements, terms, or conditions of service. Notwithstanding the foregoing, nothing in the Joint Proposal shall prohibit the Commission (upon its own motion or upon motion of an interested party) from exercising its ongoing statutory authority to act on the level of the Company's rates in the event of unforeseen circumstances that, in the Commission's judgment, have such a substantial impact on the rate of return as to render the return on common equity devoted to either the Company's gas or electric operations, unreasonable, unnecessary, or inadequate for the provision of safe and adequate service.

19.2. Following the Term of the Rate Plan

If Niagara Mohawk does not file for new rates to be effective on or before July 1, 2024:

(i) The Net Utility Plant and Depreciation Expense Reconciliation Mechanisms for the Company's gas and electric will be converted to two-way reconciliations through March 31, 2025, capped at the capital forecast levels for the twelve months ending March 31, 2025. The forecast net utility plant and depreciation levels to be used as the cap during the Stayout Period are set forth in Schedules 8 and 9 of Appendix 1 for the Company's electric and gas operations. Those schedules present examples of this reconciliation for the Company's electric and gas operations, respectively. Subject to Section IV.19.2(iii) below, the Company will establish surcharge mechanisms to recover the pre-tax revenue requirement associated with net utility plant and depreciation levels to the extent they exceed the level of net utility plant and book depreciation expense reflected in rates. The costs will be allocated to the firm service classifications in the same manner as they would have been allocated if they had been included in base rates; and

(ii) The Company will be permitted to recover through a surcharge any Commission-approved NE:NY budget (or other approved energy efficiency programs) not otherwise recovered in rates needed to achieve energy efficiency targets in the nine months ending March 31, 2025. The forecasted incremental energy efficiency levels to be recovered during the Stayout Period are set forth in Schedules 8 and 9 of Appendix 1 for the Company's electric and gas operations. The energy efficiency expenditures for the Stayout Period are also included in

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Appendix 5, Schedule 12 and Appendix 6, Schedule 12 for the Company's electric and gas operations, respectively.

(iii) Notwithstanding provisions (i) and (ii) of this Section IV.19.2, to the extent that the Company would otherwise be authorized to assess a surcharge under those provisions, the Company will first use any net deferred credits, that are not otherwise committed to a specific program (*e.g.*, low income assistance programs, economic development grant program, energy efficiency program) or have not been designated for a specific purpose by the Commission, in excess of \$50 million for its electric operations to offset any potential surcharge to its electric customers, and any net deferred credits in excess of \$25 million for its gas operations, to offset any potential surcharge to its gas customers. In addition, the Company will not surcharge any incremental energy efficiency costs during the Stayout Period to the extent the Company has unspent energy efficiency funds from prior NE:NY years or pre-NE:NY programs available to offset such increased costs.

If utilized, these accounting/rate mechanisms and surcharges will take effect July 1, 2024 and continue until the earlier of the effective date of new base rates for the Company or March 31, 2025. The Company will not be permitted to recover incremental revenues through the mechanisms described in this section (or defer such revenues for future recovery) to the extent they would cause the Company to earn a ROE in excess of 9.0 percent during the period in which the mechanisms are in effect.

20. Corporate Structure and Affiliate Rules

The corporate structure and affiliate rules that apply to the Company are set forth in Appendix 16.

21. Other Provisions

21.1. Submission to the Commission

The Signatory Parties agree to request that the Commission adopt the terms of this Joint Proposal without modification. The Signatory Parties intend that the terms of this Joint Proposal will be adopted by the Commission as being in the public interest and agree individually to advocate its adoption by the Commission in its entirety and to act so as to expedite that result.

21.2. Conditioned on Commission Adoption/No Severability

The Signatory Parties intend this Joint Proposal to be a complete resolution of all issues in these proceedings. It is understood that each provision of this Joint Proposal is in consideration and support of all the other provisions, and expressly conditioned upon acceptance by the Commission. Except as set forth herein, none of the Signatory Parties is deemed to have approved, agreed to, or consented to any principle, methodology, or interpretation of law underlying or supposed to underlie any provision herein. If the Commission does not adopt this Joint Proposal according to its terms, then the Signatory Parties to the Joint Proposal will be free to pursue their respective positions in this proceeding without prejudice.

21.3. Application of Agreement/No Precedent

Except as otherwise stated in this Joint Proposal, the provisions of the Joint Proposal apply solely to and are binding only in the context of this Joint Proposal and this proceeding. None of the terms of this Joint Proposal and none of the positions taken by any Signatory Party with respect to this Joint Proposal may be referred to, cited by, or relied upon by anyone in any manner as precedent or otherwise in any other proceeding before the Commission or any other regulatory body or before any court of law for any purpose other than the adoption, implementation, furtherance, or extension of this Joint Proposal. Concessions made by any Signatory Party on any issue do not preclude that party from addressing such issues in future rate proceedings or in other proceedings.

21.4. Future Actions/Dispute Resolution

The Signatory Parties recognize that certain provisions of this Joint Proposal contemplate actions to be taken in the future and agree to cooperate with each other in good faith in taking such actions.

In the event of any disagreement over the interpretation of this Joint Proposal that cannot be resolved informally among the Signatory Parties, the party claiming a dispute will serve a Notice of Dispute on the remaining parties, briefly identifying the provision or provisions of this Joint Proposal under dispute and the nature of the dispute, and convening a conference in a good faith attempt to resolve the dispute. If any such efforts are not successful in resolving the dispute among the Signatory Parties, the matter can be submitted to the Commission for resolution.

21.5. Continuation

Except as set forth in this Joint Proposal, following the expiration of the term of the rate plan, all provisions of this Joint Proposal will continue until changed by order of the Commission. Except as expressly provided otherwise, any targets, goals, deferral thresholds, or other similar items set forth in this Joint Proposal for Rate Year Three will continue beyond Rate Year Three until modified by the Commission. Notwithstanding the foregoing, the following provisions of this Joint Proposal will terminate at the expiration of the term of the rate plan without further order from the Commission:

(i) the application of deferred credits to offset the revenue requirements; and

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(ii) the downward only tracking mechanism for IT, GBE and electric and gas net utility plant and depreciation expense set forth in Sections IV.10.4, IV.12.1.11, and IV.12.1.16

21.6. Extension

Nothing in this Joint Proposal will be construed as precluding the active parties from convening additional conferences and from reaching agreement to extend this Joint Proposal on mutually-acceptable terms and from presenting an agreement concerning such extension to the Commission for its consideration.

21.7. Entire Agreement

This Joint Proposal sets forth the entire agreement of the Signatory Parties and supersedes any prior or contemporaneous written documents or oral understandings among the Signatory Parties concerning the matters addressed herein. In the event of any conflict between this Joint Proposal and any other document addressing the same subject matter, this Joint Proposal will control.

21.8. Counterparts

This Joint Proposal is being executed in counterpart originals and will be binding on each Signatory Party when the counterparts have been executed.

Signature Pages Follow

Niagara Mohawk Power Corporation d/b/a National Grid has this day signed and executed

this Joint Proposal.

 \sim By:

Philip A. DeCicco Vice President and Deputy General Counsel

New York State Department of Public Service Staff has this day signed and executed this Joint Proposal.

By:

Brandon/F! Goodrich Staff Counsel

Multiple Intervenors has this day signed and executed this Joint Proposal.

By:

Michael B. Mager, Esq. Couch White, LLP Counsel for Multiple Intervenors

New York Power Authority has this day signed and executed this Joint Proposal.

alati (Sep 24, 2021 13:54 EDT) By: Sara

Sarah Salati

Direct Energy Services LLC has this day signed and executed this Joint Proposal.

By: ne

George M. Pond, Esq. Attorney for Direct Energy Services LLC

Marathon Power LLC has this day signed and executed this Joint Proposal.

Young Duns By:

Date: September 24, 2021

New York State Office of General Services has this day signed and executed this Joint Proposal in support of Section IV.15.4 only and takes no position with respect to any of the other provisions in the Joint Proposal.

adamy (By: Konstantin Podolny Read and Laniado, LLP

Outside Counsel for the New York State Offices of General Services

Walmart, Inc. has this day signed and executed this Joint Proposal.

By: Z

Barry Naum Spilman Thomas & Battle, PLLC Counsel for Walmart, Inc.

International Brotherhood of Electrical Workers, Local Union 97 has this day signed and

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executed this Joint Proposal.

Rel By: Richard Koda, Principal

Richàrd Koda, Principal Koda Consulting, Inc. On behalf of the International Brotherhood of Electrical Workers, Local Union 97
APPENDIX 1

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Statement of Electric Operating Income For the Rate Year Ending June 30, 2022 (\$000's)

	Co Up Rate Ju	rrections & dates Filing Year Ending me 30, 2022	Adj.#	Adj	ustments	Rate Ju	Year Ending ne 30, 2022	Bas	se Revenue ncrease tequired	Rate Jun Jun with J	Year Ending le 30, 2022 8ase Revenue quirement
Operating Revenues	÷	2,664,050	1	÷	1,488	÷	2,665,538	÷	49,379	÷	2,714,917
<u>Deductions</u> Purchased Power Costs Revenue Taxes Total Deductions	S	570,529 34,744 605,274	0 0	S	1,428 16 1,444	ss	571,957 34,760 606,717	S	644 644	S	571,957 35,404 607,361
Gross Margin		2,058,776			44		2,058,821		48,735		2,107,556
Total Operation & Maintenance Expenses	\$	1,194,488	4	S	(38,904)	S	1,155,584	S	660	S	1,156,244
Amortization of Regulatory Deferrals		37	S		124		161				161
Depreciation, Amort. & Loss on Disposition		290,295	9		(503)		289,793				289,793
Taxes Other Than Revenue & Income Taxes		234,170	٢		4,782		238,952				238,952
Total Operating Revenue Deductions	÷	1,718,990		÷	(34, 501)	÷	1,684,490	\$	660	\$	1,685,150
Operating Income Before Income Taxes	÷	339,786		÷	34,545	÷	374,331	÷	48,075	S	422,406
<u>Income Taxes</u> Federal Income Taxes State Income Taxes		(6,543) 11,207	8 6		6,636 4,183		93 15,390		9,364 3,485		9,457 18,875
Total Income Taxes	÷	4,664		s	10,819	S	15,483	S	12,849	s	28,332
<u>Operating Income After Income Taxes</u>	S	335,122		S	23,726	S	358,848	S	35,226	S	394,074
Rate Base	S	6,488,502	10	ss	(7,023)	S	6,481,479			÷	6,481,479
Rate of Return		5.16%					5.54%				6.08%

Cases 20-E-0380 & 20-G-0381 Appendix 1 Schedule 1 Page 1 of 40

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

PSC Case No. 20-E-0380 Operation & Maintenance Expenses For the Rate Year Ending June 30, 2022 (\$000's)

	C ف Rate Ju	orrections & Updates Year Ending ne 30, 2022	Adj. #	Ad	justments	In C Adj	flation Thange ustments	Joi Rate Ju	nt Proposal Year Ending ne 30, 2022
peration & Maintenance Expenses:									
Departmental Items:									
Consultants	\$	21,533	4a	\$	(336)	\$	567	\$	21,765
Contractors		90,687	4b		825		3,088		94,601
Donations		0			-		-		-
Employee Expenses		10,832			-		293		11,125
Hardware		678			-		18		696
Software		11,752			-		316		12,068
Other		3,460			-		93		3,553
Rents		20,518			-		71		20,589
Service Company Rents		56,479	4c		(2,308)		-		54,170
Construction Reimbursement		(7)			-		(0)		(7)
FAS 106		6,079			-		-		6,079
FAS 112		241			-		6		248
Health Care		29,870			-		803		30,673
Group Life Insurance		1,765			-		47		1,812
Other Benefits		1,165	4d		(505)		21		682
Pension		6,074			-		-		6,074
Thrift Plan		11,018			-		296		11,315
Workers Comp		3,527			-		95		3,622
Materials Outside Vendor		9,359	4e		(672)		235		8,923
Materials From Inventory		9,078			-		244		9,322
Materials Stores Handling		1,566			-		42		1,608
Postage		8,167			-		220		8,386
Total Labor		273,294	4f		(1,623)		(0)		271,671
Transportation		23,101	4g		(2.162)		121		21.060
Energy Efficiency Program		87.379	U		-		-		87.379
Clean Energy Fund / System Benefits Charge		155.047			-		0		155.047
Injuries & Damages		11.628			-		249		11.877
Other Initiatives		92,253	4h		(36.625)		_		55.628
Productivity Adjustment		(7.435)	4i		27		0		(7.409)
Rate Case Expense		601	4i		(99)		-		502
Regulatory Assessment Fees		10.836	4k		232		-		11.068
Uncollectible Accounts		31,830	41		15		0		31 846
Site Investigation & Remediation Expenses		23 800	4m		(5 880)		-		17 920
Savings		(272)	4n		(1,361)		(8)		(1.640)
Legal		1 607	-111		(1,501)		43		1 650
Accounting		3 755			_		101		3 856
Economic Development Program		11,000					-		11,000
Low Income Program		23 /8/							23 /8/
Incentive Program		25,464			-		-		25,404
Vagatation Management		70,000	10		(1 1 4 3)		-		70 956
Concernation L and Management		2 401	40		(1,143)		- 01		2 402
Storm Fund		21,000	4.0		- (1.000)		91		3,492
Storma Minor Storma		24,229	4p		(1,000)		-		30,000
Inflation A division ant		24,238	4q 4-		0,030		-		40,994
Sub Total - Departmental	\$	1,194,488	41	\$	(45,960)	\$	7,056	\$	1,155,584
Non-Departmental Items:									
Purchased Power		570,529	2		1,428		-		571,957
TOTAL	\$	1,765,017		\$	(44,532)	\$	7,056	\$	1,727,541

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Taxes Other Than Income Taxes For the Rate Year Ending June 30, 2022 (\$000's)

	Co & Rate Y Jun	orrections Updates Year Ending ie 30, 2022	Adj. #	Adju	ıstments	Join Rate Y Jun	t Proposal Zear Ending e 30, 2022
Real Estate Taxes							
Real Property	\$	107,807		\$	2,401	\$	110,209
Special Franchise		105,209			2,343		107,552
Total Real Estate Taxes	\$	213,016	7a	\$	4,745	\$	217,760
Payroll Taxes		20,925	7b		(79)		20,845
Other		229	7c		117		346
Total Taxes Other Than Revenue and Income Taxes	\$	234,170		\$	4,782	\$	238,952

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Federal and State Income Taxes For the Rate Year Ending June 30, 2022 (\$000's)

Federal Income Tax

		Feder: In	al Taxable come	D	eferrable Basis	Fede	ral Taxable Income	At ti Fede	he Statutory ral Tax Rate	DFIT Reversals	Net F	IT Before Rev Req
Net Income Before Federal & State Income Taxes		\$	374,331			\$	374,331	\$	78,609		\$	78,609
Interest Total Pretax Income / (Loss)	_		(113,426) 260,905		;		(113,426) 260,905		(23,819) 54,790			(23,819) 54,790
New York State Income Taxes			(15,390)				(15,390)		(3,232)			(3,232)
Flow-through Cost of Removal							-		-			-
Flow-through Depreciation							-		-			-
Flow-through Unamortized Debt							-		-			-
Other-1							-		-			-
Meals and Entertainment			295				295		62			62
Gain on Redemption Bonds							-		-			-
Other-2							-		-			-
Tax Only Item - SVCO Federal Income Tax Rate Change									(86)			(86)
Tax Only Item - State Income Tax Rate Change							-		-			-
Tax Only Item - State Year 2000			(2,593)				(2,593)		(544)			(544)
Tax Only Item - Fed. Income Tax Rate Change and Flowthrough									(50,898)			(50,898)
TOTAL FEDERAL INCOME TAX EXPENSE		\$	243,218	\$	-	\$	243,218	\$	93	\$ -	\$	93
Federal Income Tax Rate: 21	1.0%											

State Income Tax

		State In	Taxable come	Def	errable Basis	Sta	ate Taxable Income	At th State	e Statutory e Tax Rate	DSIT Reversals	Net SI	F Before Rev Req
Net Income Before Federal & State Income Taxes	5	5	374,331			\$	374,331	\$	27,139		\$	27,139
Interest			(113,426)				(113,426)		(8,223)			(8,223)
Total Pretax Income / (Loss)			260,905				260,905		18,916			18,916
New York State Income Taxes							-		-			-
Flow-through Cost of Removal							-		-			-
Flow-through Depreciation			1,635				1,635		119			119
Flow-through Unamortized Debt							-		-			-
Other-1							-		-			-
Meals and Entertainment			295				295		21			21
Gain on Redemption Bonds							-		-			-
Other-2							-		-			-
Tax Only Item - SVCO Federal Income Tax Rate Change							-		-			-
Tax Only Item - State Income Tax Rate Change							-		(1,073)			(1,073)
Tax Only Item - State Year 2000							-		(2,593)			(2,593)
Tax Only Item - Fed. Income Tax Rate Change and Flowthrough							-		-			-
TOTAL STATE INCOME TAX EXPENSE	5	5	262,835	\$	-	\$	262,835	\$	15,390	s -	\$	15,390
State Income Tax Rate	7.25%											

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Summary of Electric Rate Base For the Rate Year Ending June 30, 2022

(\$000's)

	C Rate Ju	Corrections & Updates Year Ending Ine 30, 2022	Adj. #	Ad	justments	Jo Rate Ju	int Proposal Year Ending ine 30, 2022
Net Utility Plant							
Gross Utility Plant	\$	11,600,503	10a	\$	(17,398)	\$	11,583,105
Non Interest Bearing CWIP		77,741	10b		(2,849)		74,893
Total Utility Plant	\$	11,678,245		\$	(20,247)	\$	11,657,998
Accumulated Depreciation Reserve		(3,369,976)	10c		5,914		(3,364,062)
Total Net Utility Plant	\$	8,308,269		\$	(14,333)	\$	8,293,936
Regulatory Assets / Liabilities		(142,835)	10d		(260)		(143,095)
Accumulated Deferred Income Taxes - Federal		(1,492,363)	10e		1,510		(1,490,853)
Accumulated Deferred Income Taxes - State		(192,454)	10f		(492)		(192,946)
Working Capital							
Materials and Supplies	\$	42,050		\$	1,130	\$	43,180
Prepayments		(25,898)			(696)		(26,594)
O&M Cash Allowance (1/8 O&M Exp)		115,029			6,057		121,086
Supply Cash Allowance (Dec 2019 Lead/Lag Study)		27,364			0		27,364
Change in Supply Cash Allowance (4.25% x RY PP Exp)		(3,091)			61		(3,030)
Subtotal Working Capital	\$	155,454	10g	\$	6,552	\$	162,006
Subtotal Avg. Before EBCAP Adj.	\$	6,636,071		\$	(7,023)	\$	6,629,048
Excess Earnings Base Adjustment		(147,569)					(147,569)
Total Electric Rate Base	\$	6,488,502		\$	(7,023)	\$	6,481,479

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Capital Structure Forecast For the Rate Year Ending June 30, 2022 (\$000's)

Joint Proposal Capital Structure Forecast

	Total NM	Weighting	_	Weighted	Pre-Tax Weighted
	Annual Avg	Percent	Cost	Cost	Cost
Long Term Debt	\$ 3,321,813	51.25%	3.41%	1.75%	1.75%
Customer Deposits	\$ 24,907	0.38%	0.05%	0.00%	0.00%
Preferred Stock	\$ 23,649	0.36%	3.66%	0.01%	0.01%
Common Equity	\$ 3,111,110	48.00%	9.00%	4.32%	5.90%
Total	\$ 6,481,479	100.00%		6.08%	7.66%

Company's C&U Capital Structure Forecast

					Pre-Tax
	Total NM	Weighting		Weighted	Weighted
	Annual Avg	Percent	Cost	Cost	Cost
Long Term Debt	\$ 3,325,412	51.25%	3.40%	1.74%	1.74%
Customer Deposits	\$ 24,934	0.38%	0.90%	0.00%	0.00%
Preferred Stock	\$ 23,674	0.36%	3.66%	0.01%	0.01%
Common Equity	\$ 3,114,481	48.00%	9.50%	4.56%	6.22%
Total	\$ 6,488,502	100.00%		6.31%	7.98%

OTHER REVENUE REQUIREMENT INPUTS

Forecast Rate Year Rates To Apply To Rev Req	
Bad Debt % For Rev Req	1.34%
GRT Rate For Rev Req	1.30%
Federal Income Tax Rate	21.00%
NYS Income Tax Rate	7.25%
General Inflation (from 12/31/19 to 6/30/22)	5.94%

<u>Adj. 1</u>		Operating Revenues		
	1	To adjust operating revenues to reflect Staff's sales forecast	7,699	
	2	Tracking adjustment to late payment charges for increase in revenues	44	
	3	To remove EV Residential Program revenues	(604)	
	4	To correct adjustment 1(1) for Staff's sales forecast	(2,594)	
	5	To correct adjustment 1(2) for correcting adjustments to revenues	(15)	
	6	To correct adjustment 1(3) for correcting adjustments to revenues	(124)	
	7	Joint Proposal - Adjust sales forecast	(4,026)	
	8	Joint Proposal - Adjust late payment charges, tracking settlement adj. to sales forecast	(12)	
	9	Joint Proposal - Adjust EV Residential Program revenues	(0)	
	10	Joint Proposal - Adjust miscellaneous revenues	1,121	\$ 1,488
Adi. 2		Purchase Power		
	1	To reflect change in purchase power for Staff's sales forecast	1.576	
	2	To correct adjustment 2(1) for Staff's forecast of purchase power costs	(249)	
	3	Joint Proposal - Adjust forecast of purchase power costs for sales forecast	101	\$ 1,428
Adi 3		Revenue Taxes		
<u>Auji v</u>	1	To reflect change in revenue taxes for Staff's sales forecast	95	
	2	To correct adjustment 3(1) for Staff's forecast of revenue taxes	(55)	
	3	Joint Proposal - Adjust forecast of revenue taxes for Staff's sales forecast	(25)	\$ 16
<u>Adj. 4</u>		Operating and Maintenance Expenses		
(a)		Consultants		
()		To remove nonrecurring charges from AlixPartners	(336)	\$ (336)
(b)		Contractors		
~ /	1	To remove NYSDOT Route 5S Utica Street Project	(3,597)	
	2	Joint Proposal - Add back NYSDOT Route 5S Utica Street Project	3,597	
	3	Joint Proposal - Adjust contractors expense	825	\$ 825
(c)		Service Company Rents		
(-)	1	To reflect adjustment to GBE	(890)	
	2	To reflect adjustment to forecasted IT budget	(934)	
	3	To reflect Staff's ROR to forecasted IT budget	(582)	
	4	To reflect Staff's ROR to existing IT	(264)	
	5	To remove LI Property Strategy from facilities	(383)	
	6	To reflect Staff's ROR to facilities	(57)	
	7	To correct adjustment 4(c)2	203	
	7 8	To correct adjustment 4(c)2 To correct adjustment 4(c)3	(7)	
	7 8 9	To correct adjustment 4(c)2 To correct adjustment 4(c)3 Joint Proposal - Adjust forecasted IT budget	203 (7) 457	
	7 8 9 10	To correct adjustment 4(c)2 To correct adjustment 4(c)3 Joint Proposal - Adjust forecasted IT budget Joint Proposal - Adjust existing IT	203 (7) 457 102	

(d)		Other Benefits		
	1	To remove charges associated with ATI Holdings	(673)	
	2	Joint Proposal - Include only 75% of ATI Holdings adjustment	168	\$ (505)
(e)		Materials Outside Vendor		
		To remove costs associated with the purchase of bluetooth-enabled gas leak detectors	(672)	\$ (672)
(f)		Total Labor		
	1	To reflect changes to labor model regarding salaries	(20)	
	2	To reduce management wage increases to 0%	(5,833)	
	3	To reflect a vacancy rate of 0.5%	(967)	
	4	To correct adjustments $4(f)1$, $4(f)2$ and $4(f)3$	9	
	5	Joint Proposal - To adjustment management wage increases	5,187	\$ (1,623)
(g)		Transportation		
	1	To reduce the amount of vehicle replacements	(3,704)	
	2	Joint Proposal - Include residual vehicle costs	61	
	3	Joint Proposal - Include only 60% of vehicle replacement adjustment	1,482	\$ (2,162)
(h)		Other Initiatives		
	1	To remove 30 FTEs from EIOP Core Capex Growth	(1,191)	
	2	To remove 36.2 FTEs from EIOP Capex Growth Support	(549)	
	3	To remove 14 FTEs from EIOP Grid Mod	(1,029)	
	4	To remove 2 FTEs from EIOP Other	(307)	
	5	To remove 25.5 FTEs from CEP Energy Efficiency	(2,115)	
	6	To remove 1 FTE from FOH Fuel Switching Calculator	(129)	
	7	To remove 5 FTEs from EVP Clean Transportation EV	(733)	
	8	To remove 10 FTEs from OLP Outdoor Lighting - NY	(283)	
	9	To reflect slippage in hiring incremental FTEs	(1,082)	
	10	To reduce management salary increase to 0%	(215)	
	11	To update labor burdens for Staff's Rate Year forecast	(49)	
	12	To adjust Electric Opex Associated with Capex	(5,270)	
	13	To remove OpTel Tier 3 Research	(2,250)	
	14	To remove Prepaid/Credit/Debit Card No-Fee Model	(5,190)	
	15	To remove Outdoor Lighting contractor costs	(600)	
	16	To adjust IS Opex/RTB to remove CIS	(1,109)	
	17	To adjust IS Opex/RTB to reflect Staff's Rate Year forecast	(13,391)	
	18	To remove Electric Transportation costs	(9,914)	
	19	To correct adjustment 4(h)12	887	
	20	To correct adjustment 4(h)17	4,095	
	21	Joint Proposal - Adjust Incremental FTE Expense	1,743	
	22	Joint Proposal - Electric Opex Associated with Capex	1,691	
	23	Joint Proposal - OpTel Tier 3 Research	250	
	24	Joint Proposal - Outdoor Lighting	200	
	25	Joint Proposal - Adjust IS Opex/RTB to reflect Staff's Rate Year forecast	(239)	
	26	Joint Proposal - Fuel Switching Calculator	154	\$ (36,625)

(i)		Productivity Adjustment			
(1)	1	Flow-through adjustment tracking Staff's labor and navroll tax adjustments	95		
	2	To correct adjustment 4(i)1 for correcting adjustment to labor	(8)		
	3	Joint Proposal - To update Productivity, tracking settlement adjustments	(59)	\$	27
			(
(j)		Rate Case Expense			
	1	To remove two years of newspaper publication costs	(33)		
	2	To adjust NGUSA 2018 management audit expenses	(24)		
	3	Joint Proposal - Include newspaper publication costs	33		
	4	Joint Proposal - Adjust electric and gas allocation of NGUSA 2018 mgmt audit expenses	49		
	5	Joint Proposal - Move mgmt audit expenses to amortizations	(124)	\$	(99)
(1-)		Demilatory Assessment Free			
(K)	1	Regulatory Assessment Fees	25		
	1	To update regulatory assessment lees based on most recent assessment letter	35		
	2	I o update adjustment 4(k)1 for change in initiation rate	13	¢	121
	3	Joint Proposal - Adjust adjustment 4(k)2 for updated inflation fate	184	3	232
(1)		Uncollectible Accounts			
	1	Flow-through adjustment tracking Staff's revenue adjustments	(26)		
	2	To correct adjustment 4(1)1 for calculation error and correcting revenue adjustments	95		
	3	Joint Proposal - To update Uncollectible Accounts, tracking sales forecast adjustments	(53)	\$	15
(m)		Site Investigation & Domodiation Expanses			
(m)		To adjust SIR based on five-year average	(5,880)	\$	(5,880)
		· · · · · · · · · · · · · · · · · · ·			
(n)		Savings			
	1	To update Level 4 and Level 5 savings	(146)		
	2	To remove the costs to achieve	(318)		
	3	To reflect a portion of Level 3 savings	(1,178)		
	4	Joint Proposal - Error identified in DPS-951	(14)		
	5	Joint Proposal - Include only 75% of Level 3 savings adjustment	295	\$	(1,361)
(n)		Vegetation Management			
(0)		To adjust EAB costs	(1 143)	S	(1.143)
			(1,1.0)		(1,110)
(p)		Storm Fund			
	1	To adjust major storm allowance for increase in per storm threshold	(1,219)		
	2	To correct adjustment 4(p)1	219	\$	(1,000)
(a)		Minor Storms			
(T)	1	To increase minor storms due to increase in major per storm threshold	1.125		
	2	To normalize minor storms to be based on three-year average	(6 508)		
	3	To correct adjustment $4(a)$ for the inclusion of major storms falling below \$400,000	276		
	4	To correct adjustment $4(a)^2$ for the inclusion of major storms below \$400,000	374		
	5	Joint Proposal - To adjust minor storm allowance	11,388	\$	6,655
		* 7	/		,

1 To update the inflation rate to 3.602% 1,127 2 To update adjustment 4(r)1 using an inflation rate of 3.972% 1,062 3 Joint Proposal - Update inflation for settlement forecast of 5.937% 4,867 S 7,056 Total Operating and Maintenance Expense Adjustments S (38,994) Adj. 5 Amortization of Regulatory Deferrals 1 Joint Proposal - Move mgmt audit expenses to amortizations 124 S 124 Adj. 6 Depreciation Expense (131) 1 1 10 int Proposal - Tracking Staff's forecast of plant additions (131) 2 To adjust depreciation expense tracking Staff's forecast of plant additions (132) 3 3 (10,000) 3 Joint Proposal - Tracking settlement forecast of plant additions (1372) 4 Joint Proposal - Tracking settlement forecast of plant additions (1372) 4 Joint Proposal - Tracking settlement forecast of plant additions (1372) 4 Joint Proposal - Tracking settlement forecast of plant additions (1372) 4 Joint Proposal - To update rad property taxes 2,401 2,401 2 5 (482) 2 Joint Proposal - To up	(r)		Inflation		
2 To update adjustment 4(r)1 using an inflation rate of 3.972% 1,062 3 Joint Proposal - Update inflation for settlement forecast of 5.937% 4,867 \$ 7,056 Total Operating and Maintenance Expense Adjustments \$ (38,904) Adj.5 Amortization of Regulatory Deferrals \$ (38,904) 1 Joint Proposal - Move mgmt audit expenses to amortizations 124 \$ 124 Adj.6 Depreciation Expense (131) \$ \$ (38,904) 2 To adjust depreciation expense tracking Staff's forecast of plant additions (131) \$ \$ (503) 3 Joint Proposal - Tracking settlement forecast of plant additions (131) \$ \$ (503) 4 Joint Proposal - Tracking settlement forecast of plant additions (1372) \$ \$ (503) 4 Joint Proposal - To update eal property taxes 2,401 \$ \$ (503) 4 Joint Proposal - To update special franchise taxes 2,401 \$ \$ (79) (a) Real Exter Taxes \$ 2,401 \$ \$ (79) (b)		1	To update the inflation rate to 3.602%	1,127	
3 Joint Proposal - Update inflation for settlement forecast of 5.937% 4,867 \$ 7,056 Total Operating and Maintenance Expense Adjustments Adj. 5 Amortization of Regulatory Deferrals \$ (38,904) Adj. 6 Depreciation Expense \$ 124 1 Joint Proposal - Move mgmt audit expenses to amortizations 124 \$ 124 Adj. 6 Depreciation Expense \$ (131) \$ 124 2 To adjust depreciation expense tracking Staff's forecast of plant additions \$ (131) \$ 10000 3 Joint Proposal - Tracking settlement forecast of plant additions \$ (372) \$ 4 Joint Proposal - Tracking settlement forecast for the inclusion of amortization for AMR \$ 10,000 \$ (503) Adj. 7 Taxes Other Than Revenue & Income Taxes \$ 2,401 \$ 3,011 \$ 5 (79) 2 Joint Proposal - To update real property taxes \$ 2,401 \$ 4,745 2 Joint Proposal - To update special franchise taxes \$ 2,431 \$ 4,745 (b) Payroll Taxes \$ 16 Flow-through adjustment tracking Staff's labor adjustments \$ (482) \$ 709 2 To correct adjustment (a)2 for correcting adjustments \$ 184 \$ 200 \$ 709 <td< th=""><th></th><th>2</th><th>To update adjustment 4(r)1 using an inflation rate of 3.972%</th><th>1,062</th><th></th></td<>		2	To update adjustment 4(r)1 using an inflation rate of 3.972%	1,062	
Adj. 5 Amortization of Regulatory Deferrals Image: Second State S		3	Joint Proposal - Update inflation for settlement forecast of 5.937%	4,867	\$ 7,056
Adj. 5 Amortization of Regulatory Deferrals 1 Joint Proposal - Move mgmt audit expenses to amortizations 124 S 124 Adj. 6 Depreciation Expense (131) 70 adjust depreciation expense tracking Staff's forecast of plant additions (131) 2 To adjust depreciation expense tracking Staff's forecast of plant additions (131) 3 Joint Proposal - Tracking settlement forecast of plant additions (172) 4 Joint Proposal - Tracking settlement forecast of the inclusion of amortization for AMR 10,000 S (503) Adj. 7 Taxes Other Than Revenue & Income Taxes 2,401 2 3 4,745 (a) Real Estate Taxes 2,401 2 3 4,745 (b) Payroll Taxes 2,401 3 3 4,745 (b) Payroll Taxes (482) 2 700 700 700 (c) Other 1 1 10 to troposal - To update payroll taxes, tracking settlement adjustments 6 117 (c) Other 1 To correct dipate payroll taxes, tracking settlement adjustments 15 790 (c) Other 1			Total Operating and Maintenance Expense Adjustments		\$ (38,904)
1 Joint Proposal - Move mgmt audit expenses to amortizations 124 S 124 Adj. 6 Depreciation Expense 1 To adjust depreciation expense tracking Staff's forecast of plant additions (131) 2 To adjust depreciation expense tracking Staff's forecast of plant additions (131) 2 To adjust depreciation expense tracking Staff's forecast of plant additions (131) 2 To adjust depreciation expense tracking Staff's forecast of plant additions (131) 3 Joint Proposal - Tracking settlement forecast of plant additions (372) 4 Joint Proposal - Tracking settlement forecast for the inclusion of amortization for AMR (10,000) 5 Joint Proposal - To update real property taxes 2,401 2 Joint Proposal - To update real property taxes 2,401 2 Joint Proposal - To update special franchise taxes 2,343 6 Payroll Taxes (482) 1 To correct adjustment tracking Staff's labor adjustments (482) 2 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 S 117 2 Joint Proposal - Apply updated inflat	Adj. 5		Amortization of Regulatory Deferrals		
Adj. 6 Depreciation Expense 1 To adjust depreciation expense tracking Staff's forecast of plant additions (131) 2 To adjust depreciation expense tracking Staff's forecast of plant additions (131) 3 Joint Proposal - Tracking settlement forecast of plant additions (372) 4 Joint Proposal - Tracking settlement forecast for the inclusion of amortization for AMR (10,000) 5 (503) Adj. 7 Taxes Other Than Revenue & Income Taxes (a) Real Estate Taxes 2,401 2 Joint Proposal - To update real property taxes 2,401 2 Joint Proposal - To update special franchise taxes 2,343 \$ 4,745 (b) Payroll Taxes (482) 1 1 Flow-through adjustment tracking Staff's labor adjustments (482) 2 To correct adjustment 6(a)2 for correcting adjustments 219 \$ (79) (c) Other 1 1 10 correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Total Taxes Other Than Revenue & Income Taxes Adjustments 18,760 2 2		1	Joint Proposal - Move mgmt audit expenses to amortizations	124	\$ 124
1 To adjust depreciation expense tracking Staff's forecast of plant additions (131) 2 To adjust depreciation expense tracking Staff's removal of amortization for AMR (10,000) 3 Joint Proposal - Tracking settlement forecast of plant additions (372) 4 Joint Proposal - Tracking settlement forecast for the inclusion of amortization for AMR 10,000 S (503) Adj. 7 Taxes Other Than Revenue & Income Taxes 2,401 2 5 4,745 (a) Real Estate Taxes 2,401 2 2,343 S 4,745 (b) Payroll Taxes 2,343 S 4,745 (b) Payroll Taxes (482) 2 5 (79) (c) Other 1 10 correct adjustment facking Staff's labor adjustments 219 S (79) (c) Other 1 10 correct Company's HTY Other Taxes per DPS #855 111 2 5 117 2 Joint Proposal - Apply updated inflation rate 6 S 117 4 Joint Proposal - Apply updated inflation rate 5 4,782 4 To tadjust current Federal Income Taxes, tracking	<u>Adj. 6</u>		Depreciation Expense		
2 To adjust depreciation expense tracking Staff's removal of amortization for AMR (10,000) 3 Joint Proposal - Tracking settlement forecast of plant additions (372) 4 Joint Proposal - Tracking settlement forecast of plant additions of amortization for AMR 10,000 S (503) Adj. 7 Taxes Other Than Revenue & Income Taxes 1 10,000 S (503) (a) Real Estate Taxes 2,401 2 Joint Proposal - To update real property taxes 2,401 2 Joint Proposal - To update special franchise taxes 2,343 S 4,745 (b) Payroll Taxes 1 Flow-through adjustment tracking Staff's labor adjustments (482) 2 To correct adjustment (612) for correcting adjustments (482) 2 To correct adjustment (612) for correcting adjustments 219 S (79) (c) Other 1 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 S 117 Total Taxes Other Than Revenue & Income Taxes Adjustments 18,760 2 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 2 10 update Federal Income Taxes, tracking Staff's adjustments		1	To adjust depreciation expense tracking Staff's forecast of plant additions	(131)	
3 Joint Proposal - Tracking settlement forecast of plant additions (372) 4 Joint Proposal - Tracking settlement forecast for the inclusion of amortization for AMR 10,000 \$ (503) Adi. 7 Taxes Other Than Revenue & Income Taxes (a) Real Estate Taxes 2,401 2 Joint Proposal - To update real property taxes 2,401 2 3 \$ 4,745 (b) Payroll Taxes 2,343 \$ 4,745 (482) 2 (c) Payroll Taxes (482) 10 3 3 (79) (c) Other 1 10 5 (79) (c) Other 1 1 5 (79) (c) Other 6 \$ 117 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 2 Joint Proposal - Apply updated inflation rate 5 4,782 Adj. 8 Eederal Income Taxes, tracking Staff's adjustments 18,760 1 1 To adjust current Federal Income Taxes, tracking Staff's adjustments 1,933) 3 3 3 Joint Proposal - To update Federal Income Taxes, tracking staff's adjustm		2	To adjust depreciation expense tracking Staff's removal of amortization for AMR	(10,000)	
4 Joint Proposal - Tracking settlement forecast for the inclusion of amortization for AMR 10,000 \$ (503) Adj. 7 Taxes Other Than Revenue & Income Taxes (a) Real Estate Taxes 2,401 2 Joint Proposal - To update real property taxes 2,401 2,343 \$ 4,745 (b) Payroll Taxes 2,343 \$ 4,745 (b) Payroll Taxes (482) 2 2 To correct adjustment tracking Staff's labor adjustments (482) 2 2 To correct adjustment 6(a)2 for correcting adjustment to labor 184 3 3 Joint Proposal - To update payroll taxes, tracking settlement adjustments 219 \$ (79) (c) Other 1 1 10 correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 5 4,782 Modil A Adj. 8 Federal Income Taxes, tracking Staff's adjustments 18,760 2 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 10 update Federal Income Taxes, tracking settlement adjustments 1933) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments 10,191) \$ 6,636		3	Joint Proposal - Tracking settlement forecast of plant additions	(372)	
Adj. 7 Taxes Other Than Revenue & Income Taxes (a) Real Estate Taxes 1 Joint Proposal - To update real property taxes 2,401 2 Joint Proposal - To update special franchise taxes 2,343 \$ 4,745 (b) Payroll Taxes (482) 1 Flow-through adjustment tracking Staff's labor adjustments (482) 2 To correct adjustment 6(a)2 for correcting adjustment to labor 184 3 Joint Proposal - To update payroll taxes, tracking settlement adjustments 219 \$ (79) (c) Other 1 To correct Company's HTY Other Taxes per DPS #855 111 5 117 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 5 4,782 Adi. 8 Federal Income Taxes 4di. 8 Federal Income Taxes \$ 117 \$ \$ 4,782 Adj. 8 Federal Income Taxes \$ \$ 4,782 \$ \$ 4,782 2 To adjust current Federal Income Taxes, tracking Staff's adjustments \$ \$ 18,760 \$ \$ \$ 10 adjust current Federal Income Taxes, tracking Staff's correcting adjustments \$ \$ 1,933 3 Joint Proposal - To update Federal Income Taxes, tracking settlement		4	Joint Proposal - Tracking settlement forecast for the inclusion of amortization for AMR	10,000	\$ (503)
(a) Real Estate Taxes 1 Joint Proposal - To update real property taxes 2,401 2 Joint Proposal - To update special franchise taxes 2,343 \$ 4,745 (b) Payroll Taxes (482) 1 Flow-through adjustment tracking Staff's labor adjustments (482) 2 To correct adjustment 6(a)2 for correcting adjustment to labor 184 3 Joint Proposal - To update payroll taxes, tracking settlement adjustments 219 \$ (79) (c) Other 1 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Total Taxes Other Than Revenue & Income Taxes Adjustments 4 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 2 To update Federal Income Taxes, tracking Staff's adjustments 18,760 2 To update Federal Income Taxes, tracking staff's correcting adjustments 1(1,933) 3 Joint Proposal - To update Federal Income Taxes, tracking stellement adjustments (10,191) 5 6,636	<u>Adj. 7</u>		Taxes Other Than Revenue & Income Taxes		
1 Joint Proposal - To update real property taxes 2,401 2 Joint Proposal - To update special franchise taxes 2,343 \$ 4,745 (b) Payroll Taxes (482) 1 Flow-through adjustment tracking Staff's labor adjustments (482) 2 To correct adjustment (6a)2 for correcting adjustment to labor 184 3 Joint Proposal - To update payroll taxes, tracking settlement adjustments 219 \$ (79) (c) Other 1 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Total Taxes Other Than Revenue & Income Taxes Adjustments 4dj. 8 Federal Income Taxes \$ 4,782 Adj. 8 Federal Income Taxes \$ 4,782 Adj. 3 Joint Proposal - To update Federal Income Taxes, tracking Staff's adjustments 18,760 1 To adjust current Federal Income Taxes, tracking Staff's adjustments (1,933) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191)	(a)		Real Estate Taxes		
2 Joint Proposal - To update special franchise taxes 2,343 \$ 4,745 (b) Payroll Taxes (482) 1 Flow-through adjustment tracking Staff's labor adjustments (482) 2 To correct adjustment 6(a)2 for correcting adjustment to labor 184 3 Joint Proposal - To update payroll taxes, tracking settlement adjustments 219 \$ (79) (c) Other 1 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Total Taxes Other Than Revenue & Income Taxes Adjustments 4dj. 8 Federal Income Taxes 1 1 4dj. 8 Federal Income Taxes, tracking Staff's adjustments 18,760 1 1 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 1 2 To update Federal Income Taxes, tracking staff's correcting adjustments 1,933) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191) \$ 6,636		1	Joint Proposal - To update real property taxes	2,401	
(b) Payroll Taxes 1 Flow-through adjustment tracking Staff's labor adjustments (482) 2 To correct adjustment 6(a)2 for correcting adjustment to labor 184 3 Joint Proposal - To update payroll taxes, tracking settlement adjustments 219 \$ (79) (c) Other 1 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Zoint Proposal - Apply updated inflation rate 5 4,782 Adj. 8 Federal Income Taxes 1 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 2 To update Federal Income Taxes, tracking Staff's correcting adjustments (1,933) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments		2	Joint Proposal - To update special franchise taxes	2,343	\$ 4,745
1 Flow-through adjustment tracking Staff's labor adjustments (482) 2 To correct adjustment 6(a)2 for correcting adjustment to labor 184 3 Joint Proposal - To update payroll taxes, tracking settlement adjustments 219 § (79) (c) Other 1 1 10 111 10 2 Joint Proposal - Apply updated inflation rate 6 § 117 117 2 Joint Proposal - Apply updated inflation rate 6 § 4,782 Adj. 8 Federal Income Taxes Other Than Revenue & Income Taxes Adjustments 1 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 2 To update Federal Income Taxes, tracking Staff's correcting adjustments (1,933) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191)	(b)		Payroll Taxes		
2 To correct adjustment 6(a)2 for correcting adjustment to labor 184 3 Joint Proposal - To update payroll taxes, tracking settlement adjustments 219 \$ (79) (c) Other 1 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Total Taxes Other Than Revenue & Income Taxes Adjustments 4dj. 8 Federal Income Taxes \$ 4,782 Adj. 8 Federal Income Taxes, tracking Staff's adjustments 18,760 2 To update Federal Income Taxes, tracking Staff's correcting adjustments (1,933) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191)		1	Flow-through adjustment tracking Staff's labor adjustments	(482)	
3 Joint Proposal - To update payroll taxes, tracking settlement adjustments 219 \$ (79) (c) Other 1 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Total Taxes Other Than Revenue & Income Taxes Adjustments Adj. 8 Federal Income Taxes \$ 4,782 1 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 2 To update Federal Income Taxes, tracking Staff's correcting adjustments (1,933) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191)		2	To correct adjustment 6(a)2 for correcting adjustment to labor	184	
(c) Other 1 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Total Taxes Other Than Revenue & Income Taxes Adjustments \$ 4,782 Adj. 8 Federal Income Taxes \$ 4,782 1 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 1,933) 2 To update Federal Income Taxes, tracking Staff's correcting adjustments (1,933) \$ 6,636		3	Joint Proposal - To update payroll taxes, tracking settlement adjustments	219	\$ (79)
1 To correct Company's HTY Other Taxes per DPS #855 111 2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Total Taxes Other Than Revenue & Income Taxes Adjustments Adj. 8 Federal Income Taxes \$ 4,782 1 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 1,933) 2 To update Federal Income Taxes, tracking Staff's correcting adjustments (1,933) \$ 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191) \$	(c)		Other		
2 Joint Proposal - Apply updated inflation rate 6 \$ 117 Total Taxes Other Than Revenue & Income Taxes Adjustments Adj. 8 Federal Income Taxes \$ 4,782 Adj. 8 Federal Income Taxes 1 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 2 To update Federal Income Taxes, tracking Staff's correcting adjustments (1,933) \$ 6,636 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191) \$ 6,636		1	To correct Company's HTY Other Taxes per DPS #855	111	
Adj. 8 Federal Income Taxes \$ 4,782 Adj. 8 Federal Income Taxes 1 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 1 To update Federal Income Taxes, tracking Staff's correcting adjustments (1,933) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191)		2	Joint Proposal - Apply updated inflation rate	6	\$ 117
Adj. 8Federal Income Taxes1To adjust current Federal Income Taxes, tracking Staff's adjustments18,7602To update Federal Income Taxes, tracking staff's correcting adjustments(1,933)3Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments(10,191)\$6,636			Total Taxes Other Than Revenue & Income Taxes Adjustments		\$ 4,782
1 To adjust current Federal Income Taxes, tracking Staff's adjustments 18,760 2 To update Federal Income Taxes, tracking Staff's correcting adjustments (1,933) 3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191) \$6,636	Adi 8		Federal Income Taxes		
2To update Federal Income Taxes, tracking Staff's correcting adjustments(1,933)3Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments(10,191)\$6,636	<u></u>	1	To adjust current Federal Income Taxes, tracking Staff's adjustments	18.760	
3 Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments (10,191) \$ 6,636		2	To update Federal Income Taxes, tracking Staff's correcting adjustments	(1,933)	
		3	Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments	(10,191)	\$ 6,636

Adj. 9		State Income Taxes		
	1	To adjust current State Income Taxes, tracking Staff's adjustments	18,760	
	2	To update State Income Taxes, tracking Staff's correcting adjustments	(13,190)	
	3	Joint Proposal - To update State Income Taxes, tracking settlement adjustments	(1,387)	\$ 4,183
		Total Current Income Tax Adjustments		\$ 10,819
<u>Adj. 10</u>		Rate Base		
(a)		Gross Utility Plant		
	1	To reflect Staff's forecast of plant additions	(7,458)	
	2	Joint Proposal - Adjust forecast of plant additions	(9,940)	\$ (17,398)
(b)		Non Interest Bearing CWIP		
	1	To reflect Staff's forecast of plant additions	(5,757)	
	2	Joint Proposal - Adjust forecast of plant additions	2,908	\$ (2,849)
(c)		Accumulated Depreciation Reserve		
	1	To reflect Staff's forecast of plant additions	(5,218)	
	2	To remove amortization for AMR	5,000	
	3	Joint Proposal - Adjust forecast of plant additions	11,132	
	4	Joint Proposal - Include amortization for AMR	(5,000)	\$ 5,914
(d)		Regulatory Assets/Liabilities		
	1	To adjust the amortization of rate case expense	(83)	
	2	To adjust amortization of management audit costs	(382)	
	3	Joint Proposal - Adjust the amortization of rate case expense	83	
	4	Joint Proposal - Adjust the amortization of management audit costs	122	\$ (260)
(e)		Accumulated Deferred Income Taxes - Federal		
	1	To adjust ADFIT tracking Staff's adjustment to net utility plant	10	
	2	Joint Proposal - Adjust ADFIT tracking settlement adjustments to gross utility plant	1,500	\$ 1,510
(f)		Accumulated Deferred Income Taxes - State		
	1	To adjust ADSIT tracking Staff's adjustment to net utility plant	2	
	2	Joint Proposal - Adjust ADSIT tracking settlement adjustments to gross utility plant	(494)	\$ (492)

(g) Working Capital

1	To adjust working capital to reflect Staff's O&M adjustments	(9,798)	
2	To adjust working capital supply cash allowance tracking purchase power adjustments	67	
3	To apply inflation on materials and supplies	330	
4	To apply inflation on prepayments	(203)	
5	To update adjustment 9(g)1, tracking Staff's correcting adjustments to O&M	890	
6	To update adjustment 9(g)2, tracking Staff's correcting adjustments to purchase power	(11)	
7	Joint Proposal - Update adjs. 9(g)1 and 9(g)5, tracking settlement adjs. to O&M	(72,414)	
8	Joint Proposal - Add ETIPs back in to the O&M cash allowance calculation	87,379	
9	Joint Proposal - Adjust supply cash allowance tracking purchase power adjustments	4	
3	Joint Proposal - Adjust adjustment 9(g)3 for updated inflation rate	800	
4	Joint Proposal - Adjust adjustment 9(g)4 for updated inflation rate	(493)	\$ 6,552

Total Rate Base Adjustments

\$ (7,023)

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Summary of Depreciation and Amortization Expense For the Rate Year Ending June 30, 2022

(\$	00	0'	s)
· ·			

	Cor U Rate Y Jun	rections & Jpdates Zear Ending e 30, 2022	Adj.#	Adju	stments	Joir Rate Jur	nt Proposal Year Ending ne 30, 2022
Depreciation Expense (acct 403)	\$	290,295	6	\$	(503)	\$	289,793
Amortization Expense (acct 404-405)		-			-		-
(Gain) Loss on Disposition of Utility Plant (acct 411.7)		-			-		-
Total Depreciation & Amortization Expense	\$	290,295		\$	(503)	\$	289,793

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Electric Working Capital - Cash Allowance For the Rate Year Ending June 30, 2022 (\$000's)

Description	C & Rate Ju	orrections z Updates Year Ending ne 30, 2022	Ad	justments	Joi Rate Ju	nt Proposal Year Ending ne 30, 2022
Total O&M Expense	\$	1,194,488	\$	(38,904)	\$	1,155,584
Remove Major Non-Cash Items Included in O&M Expense:						
Bad Debt Expense		(31,830)		(15)		(31,846)
Other (SBC/CEF)		(242,426)		87,379		(155,047)
Subtotal	\$	(274,256)	\$	87,363	\$	(186,893)
Add Major Cash Items Not Included in O&M Expense:						
Other		-		-		-
Subtotal	\$		\$	-	\$	
Total Adjustments	\$	(274,256)	\$	87,363	\$	(186,893)
Adjusted O&M Expense	\$	920,232	\$	48,459	\$	968,691
Departmental Cash Allowance - 1/8 (45 days)	\$	115,029	\$	6,057	\$	121,086
Supply Cost Cash Allowance (3.64% x HY Elec Exp)	\$		\$	-	\$	_

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Tax Deduction for Electric Interest Expense For the Rate Year Ending June 30, 2022 (\$000's)

	C & Rate Ju	orrections 2 Updates Year Ending ne 30, 2022	Adj	ustments	Joi Rate Ju	nt Proposal Year Ending ne 30, 2022
Avg Rate Base Per Books	\$	6,636,071	\$	(7,023)	\$	6,629,048
Plus: Forecast of Avg Interest Bearing CWIP		0		-		0
Less: Excess Earnings Adj (EBCAP)		147,569		-		147,569
	\$	6,488,502	\$	(7,023)	\$	6,481,479
Weighted Cost of LTD Debt		1.74%		0.01%		1.75%
Weighted Cost of Cust Deposits		0.00%		0.00%	_	0.00%
		1.74%		0.01%		1.75%
Total Income Tax Interest Deduction	\$	112,900	\$	526	\$	113,426

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380	Comparison of Average Historic Rate Base and Capitalization	For the Rate Year Ending June 30, 2022	(\$,000\$)
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		Ŭ	&U Filing		Electric	Electr	ic Normalized	Adjustment	s	Ξ	otal
(e)	AVERAGE RATE BASE - PER BOOKS ADD: Average Interest Booring	s	6,819,493	÷	5,521,785	S	5,549,149		S		5,549,149
(a)	CWIP CWIP		441,068		383,621		383,621				383,621
C	TOTAL EARNINGS BASE (A+B)	s	7,260,561	S	5,905,406	S	5,932,770	\$	- S		5,932,770
	Percent				81.34%						
ê	AVG. CAPITALIZ. (CE excludes merger Goodwill, and n	may be ad	for TCI if req'd								
	Long Term Debt	S	2,992,905	S	2,434,429	S	2,434,429		\$		2,434,429
	Notes Payable		0		0		0				0
	Gas Supplier Refunds		403		328		328				328
	Customer Deposits		30,630		24,914		24,914				24,914
	Preferred Stock		28,985		23,576		23,576				23,576
	Common Equity (excludes merger GW; incl TCI adj)		3,534,048		2,874,595		2,874,595				2,874,595
	Avg. Allocated to Elec / Gas based on Earnings Base	s	6,586,971	÷	5,357,842	S	5,357,842	S	8		5,357,842
(E)	Add Dividends Declared But Unpaid										
	(representing the timing difference		č		ç						0
ĺ	between declaration and payment)	¢	84	÷	89	÷	89		•		68 68
(F)	SUBTOTAL (D+E)	s	6,587,055	\$	5,357,911	\$	5,357,911		\$		5,357,911
	LESS Average Investments In:										
	Detailed Balance Sheet Accounts		(850, 620)		(691, 894)		(691, 894)				(691, 894)
	Accumulated Def Inc Tax Adjustment		325,306 n/a	_	264,604		264,604				264,604
Ę	Total Dadrations	÷	11/4 11/2/2/2/	6	100 2017	÷	(100 207)	6	6		100 2007
5	I OTAL DEGUCCIOUS	0	(410,070)	9	(421,291)	0	(167,124)	6	- -		(421,291)
(H)	Capitalization Dedicated to Public										
	Service (F-G)		7,112,369		5,785,201		5,785,201				5,785,201
6	Excess Earnings Base (Total Earnings Base) less Average Canitalization Devoted to										
	Service Current Customers) (C-H)	\$	148,192	\$	120,205	\$	147,569	\$	-		147,569

¹ Goodwill related to the NM merger with National Grid is excluded from the equity component of capitalization, pursuant to section 6.1 of the approved Stipulation Agreement.

Cases 20-E-0380 & 20-G-0381 Appendix 1 Schedule 1 Page 16 of 40

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Statement of Electric Operating Income For the Rate Year Ending June 30, 2023 (\$000's)

	Rate Ju with Re	Year Ending ne 30, 2022 Base Revenue	# iPv	Adi	ustments	Rate	Year Ending 1e 30, 2023	Base Ir	: Revenue Icrease	Rate Ju with]	Year Ending he 30, 2023 3ase Revenue
<u>Operating Revenues</u>	÷	2,714,917		÷	26,872	Ś	2,741,789	÷	95,582	÷	2,837,371
<u>Deductions</u> Purchased Power Costs Revenue Taxes Total Deductions	S	571,957 35,404 607,361	л 5	ss	29,061 488 29,548	S	601,018 35,892 636,910	S	1,251 1,251	\$	601,018 37,143 638,161
Gross Margin		2,107,556			(2,676)		2,104,879		94,331		2,199,210
Total Operation & Maintenance Expenses	÷	1,156,244	4	S	7,954	S	1,164,198	÷	1,278	S	1,165,476
Amortization of Regulatory Deferrals		161	5		2,323		2,484				2,484
Depreciation, Amort. & Loss on Disposition		289,793	9		12,721		302,514				302,514
Taxes Other Than Revenue & Income Taxes		238,952	7		17,214		256,166				256,166
Total Operating Revenue Deductions	÷	1,685,150		S	40,213	Ś	1,725,362	÷	1,278	÷	1,726,640
Operating Income Before Income Taxes	\$	422,406		S	(42,889)	Ś	379,517	Ś	93,053	÷	472,570
<u>Income Taxes</u> Federal Income Taxes State Income Taxes Total Income Taxes	S	9,457 18,875 28,332	8 0	s	$3,382 \\ (3,606) \\ (224)$	÷	12,839 15,269 28,107	\$	18,124 6,746 24,870	\sim	30,963 22,015 52,977
<u>Operating Income After Income Taxes</u>	S	394,074		÷	(42,665)	÷	351,409	S	68,183	÷	419,592
Rate Base	S	6,481,479	10	S	431,078	S	6,912,557			S	6,912,557
Rate of Return		6.08%					5.08%				6.07%

Cases 20-E-0380 & 20-G-0381 Appendix 1 Schedule 1 Page 17 of 40

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Operation & Maintenance Expenses For the Rate Year Ending June 30, 2023 (\$000's)

	Rate Ju	Year Ending Ine 30, 2022	Adj. #	Ad	justments	Rate Ju	Year Ending ne 30, 2023
ion & Maintenance Expenses:							
Departmental Items:							
Consultants	\$	21,765	4a	\$	398	\$	22,162
Contractors		94,601	4b		1,851		96,452
Donations		0			0		0
Employee Expenses		11,125	i		255		11,380
Hardware		696	i		16		712
Software		12,068	i		277		12,345
Other		3,553	i		82		3,635
Rents		20,589	4c		270		20,859
Service Company Rents		54,170	4d		(436)		53,734
Construction Reimbursement		(7)	i		(0)		(7
FAS 106		6,079	4e		(700)		5,378
FAS 112		248	i		6		253
Health Care		30,673	i		704		31,377
Group Life Insurance		1,812	i		42		1,854
Other Benefits		682	i		16		698
Pension		6,074	4f		(16,418)		(10,344
Thrift Plan		11,315	i		260		11,574
Workers Comp		3,622	i		83		3,705
Materials Outside Vendor		8,923	i		205		9,127
Materials From Inventory		9,322	i		214		9,536
Materials Stores Handling		1,608	i		37		1,645
Postage		8,386	i		182		8,568
Total Labor		271,671	4g		8,168		279,839
Transportation		21,060	4h		1.827		22.887
Energy Efficiency Program		87.379	4i		10.048		97.427
Clean Energy Fund / System Benefits Charge		155.047	4i		(4.418)		150.629
Injuries & Damages		11.877	i		273		12.149
Other Initiatives		55.628	4k		6.919		62.547
Productivity Adjustment		(7.409)	41		(3.213)		(10.621
Rate Case Expense		502			0		502
Regulatory Assessment Fees		11.068	i		254		11.322
Uncollectible Accounts		32,506	4m		345		32.850
Site Investigation & Remediation Expenses		17.920			0		17,920
Savings		(1.640)	i		(38)		(1.678
Legal		1.650	i		38		1.688
Accounting		3.856	i		89		3.945
Economic Development Program		11,000			0		11,000
Low Income Program		23 484	4n		(2.511)		20,973
Incentive Program		25,101			(2,511)		20,979
Vegetation Management		78 856	i		1 810		80 666
Conservation Load Management		3 492	i		80		3 573
Storm Fund		30,000	1		0		30,000
Minor Storms		10 994	i		9/1		/1 935
Inflation		40,774	i		0		41,755
Sub Total - Departmental	\$	1,156,244	1	\$	7,955	\$	1,164,198
Non-Departmental Items:							
Purchased Power		571,957	2		29,061		601,018
ГОТАL	\$	1,728,201		\$	37,015	\$	1,765,216

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Taxes Other Than Income Taxes For the Rate Year Ending June 30, 2023 (\$000's)

	Rate Jui	Year Ending ne 30, 2022	Adj. #	Adj	ustments	Rate Y Jun	Year Ending ne 30, 2023
Real Estate Taxes							
Real Property	\$	110,209	7a1	\$	8,495	\$	118,703
Special Franchise		107,552	7a2		8,290		115,842
Total Real Estate Taxes	\$	217,760		\$	16,784	\$	234,545
Payroll Taxes		20,845	7b		421		21,266
Other		346	7c		8		355
Total Taxes Other Than Revenue and Income Taxes	\$	238,952		\$	17,214	\$	256,166

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Federal and State Income Taxes For the Rate Year Ending June 30, 2023 (\$000's)

Federal Income Tax

		Feder Iı	al Taxable 1come	De	ferrable Basis	Fede	eral Taxable Income	At th Feder	ne Statutory ral Tax Rate	DFIT Reversals	Net	FIT Before Rev Req
Net Income Before Federal & State Income Taxes		\$	379,517			\$	379,517	\$	79,699		\$	79,699
Interest			(120,278)				(120,278)		(25,258)			(25,258)
Total Pretax Income / (Loss)			259,238				259,238		54,441			54,441
New York State Income Taxes			(15,269)				(15,269)		(3,206)			(3,206)
Flow-through Cost of Removal							-		-			-
Flow-through Depreciation							-		-			-
Flow-through Unamortized Debt							-		-			-
Other-1							-		-			-
Meals and Entertainment			295				295		62			62
Gain on Redemption Bonds							-		-			-
Other-2							-		-			-
Tax Only Item - SVCO Federal Income Tax Rate Change									(86)			(86)
Tax Only Item - State Income Tax Rate Change							-		-			-
Tax Only Item - State Year 2000			(2,593)				(2,593)		(544)			(544)
Tax Only Item - Fed. Income Tax Rate Change and Flowthrough									(37,829)			(37,829)
TOTAL FEDERAL INCOME TAX EXPENSE		\$	241,672	\$	-	\$	241,672	\$	12,839	\$ -	\$	12,839
Federal Income Tax Rate:	21.0%	[

State Income Tax

		State Ta Incor	xable ne	Defer	rable Basis	Sta	te Taxable Income	At the State	e Statutory Tax Rate	DSIT Reversals	Net SI	Г Before Rev Req
Net Income Before Federal & State Income Taxes	\$		379,517			\$	379,517	\$	27,515		\$	27,515
Interest		(120,278)				(120,278)		(8,720)			(8,720)
Total Pretax Income / (Loss)			259,238				259,238		18,795			18,795
New York State Income Taxes							-		-			-
Flow-through Cost of Removal							-		-			-
Flow-through Depreciation			1,635				1,635		119			119
Flow-through Unamortized Debt							-		-			-
Other-1							-		-			-
Meals and Entertainment			295				295		21			21
Gain on Redemption Bonds							-		-			-
Other-2							-		-			-
Tax Only Item - SVCO Federal Income Tax Rate Change							-		-			-
Tax Only Item - State Income Tax Rate Change							-		(1,073)			(1,073)
Tax Only Item - State Year 2000							-		(2,593)			(2,593)
Tax Only Item - Fed. Income Tax Rate Change and Flowthrough							-		-			-
TOTAL STATE INCOME TAX EXPENSE	\$		261,169	\$	-	\$	261,169	\$	15,269	s -	\$	15,269
State Income Tax Rate	7.25%											

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Summary of Electric Rate Base For the Rate Year Ending June 30, 2023

(\$000's)

	Rate Ju	e Year Ending ine 30, 2022	Adj. #	Ad	ljustments	Rate Ju	Year Ending ine 30, 2023
Net Utility Plant							
Gross Utility Plant	\$	11,583,105	10a	\$	524,109	\$	12,107,214
Non Interest Bearing CWIP		74,893	10b		12,468		87,360
Total Utility Plant	\$	11,657,998		\$	536,576	\$	12,194,574
Accumulated Depreciation Reserve		(3,364,062)	10c		(134,669)		(3,498,731)
Total Net Utility Plant	\$	8,293,936		\$	401,907	\$	8,695,843
Regulatory Assets / Liabilities		(143,095)	10d		(4,022)		(147,117)
Accumulated Deferred Income Taxes - Federal		(1,490,853)	10e		40,134		(1,450,719)
Accumulated Deferred Income Taxes - State		(192,946)	10f		(10,061)		(203,007)
Working Capital							
Materials and Supplies	\$	43,180	10g1	\$	991	\$	44,171
Prepayments		(26,594)	10g2		(611)		(27,205)
O&M Cash Allowance (1/8 O&M Exp)		121,086	10g3		1,504		122,590
Supply Cash Allowance (Dec 2019 Lead/Lag Study)		27,364			-		27,364
Change in Supply Cash Allowance (4.25% x RY PP Exp)		(3,030)	10g4		1,236		(1,794)
Subtotal Working Capital	\$	162,006		\$	3,120	\$	165,126
Subtotal Avg. Before EBCAP Adj.	\$	6,629,048		\$	431,078	\$	7,060,126
Excess Earnings Base Adjustment		(147,569)			-		(147,569)
Total Electric Rate Base	\$	6,481,479		\$	431,078	\$	6,912,557

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Capital Structure Forecast For the Rate Year Ending June 30, 2023 (\$000's)

Capital Structure Forecast

	Total NM	Weighting		Weighted	Pre-Tax Weighted
	Annual Avg	Percent	Cost	Cost	Cost
Long Term Debt	\$ 3,543,130	51.26%	3.39%	1.74%	1.74%
Customer Deposits	\$ 26,366	0.38%	0.05%	0.00%	0.00%
Preferred Stock	\$ 25,034	0.36%	3.66%	0.01%	0.01%
Common Equity	\$ 3,318,027	48.00%	9.00%	4.32%	5.90%
Total	\$ 6,912,557	100.00%		6.07%	7.65%

OTHER REVENUE REQUIREMENT INPUTS

Forecast Rate Year Rates To Apply To Rev Req	
Bad Debt % For Rev Req	1.34%
GRT Rate For Rev Req	1.31%
Federal Income Tax Rate	21.0%
NYS Income Tax Rate	7.25%
General Inflation (from 7/1/22 to 6/30/23)	2.30%

	Am	ount	
<u>Operating Revenues</u> To reflect RY 2023 forecast	26,872	\$	26,872
Purchase Power			
To reflect RY 2023 forecast	29,061	\$	29,061
Revenue Taxes			
To reflect RY 2023 forecast	488	\$	488
Operations & Maintenance Expense			
Inflationary Items			
To reflect increase in expenses due to inflation	5,825	\$	5,825
Consultants			
To reflect RY 2023 forecast	398	\$	398
Contractors			
To reflect RY 2023 forecast	1,851	\$	1,851
Rents			
To reflect RY 2023 forecast	270	\$	270
Service Company Rents			
To reflect RY 2023 forecast	(436)	\$	(436)
FAS 106 - OPEB			
To reflect RY 2023 forecast	(700)	\$	(700)
Pension			
To reflect RY 2023 forecast	(16,418)	\$	(16,418)
Total Labor			
To reflect RY 2023 forecast	8,168	\$	8,168
Transportation			
To reflect RY 2023 forecast	1,827	\$	1,827
Energy Efficiency Program			
To reflect RY 2023 forecast	10,048	\$	10,048
	Operating RevenuesTo reflect RY 2023 forecastPurchase PowerTo reflect RY 2023 forecastCorenue TaxesTo reflect RY 2023 forecastOperations & Maintenance ExpenseInflationary ItemsTo reflect increase in expenses due to inflationConsultantsTo reflect RY 2023 forecastContractorsTo reflect RY 2023 forecastContractorsTo reflect RY 2023 forecastRentsTo reflect RY 2023 forecastService Company RentsTo reflect RY 2023 forecastFAS 106 - OPEBTo reflect RY 2023 forecastForeflect RY 2023 forecastContal LaborTo reflect RY 2023 forecastCransportationTo reflect RY 2023 forecastFansportationTo reflect RY 2023 forecastEncrys Efficiency ProgramTo reflect RY 2023 forecast	AmeOperating Revenues To reflect RY 2023 forecast26,872Purchase Power To reflect RY 2023 forecast29,061Revenue Taxes To reflect RY 2023 forecast488Operations & Maintenance Expense488Inflationary Items 	AmountOperating RevenuesTo reflect RY 2023 forecast26,872\$Purchase Power29,061\$To reflect RY 2023 forecast29,061\$Revenue Taxes488\$To reflect RY 2023 forecast488\$Onerations & Maintenance Expense488\$Inflationary Items5,825\$To reflect RY 2023 forecast398\$Consultants398\$To reflect RY 2023 forecast398\$Contractors1,851\$To reflect RY 2023 forecast270\$Service Company Rents270\$To reflect RY 2023 forecast(436)\$FAS 106 - OPEB(16,418)\$To reflect RY 2023 forecast(16,418)\$To reflect RY 2023 forecast(16,418)\$To reflect RY 2023 forecast8,168\$To reflect RY 2023 forecast8,168\$To reflect RY 2023 forecast1,827\$Pension1,827\$To reflect RY 2023 forecast1,827\$Transportation1,827\$To reflect RY 2023 forecast1,827\$Energy Efficiency Program10,048\$

			Am	ount	
(j)		Clean Energy Fund / System Benefits Charge			
		To reflect RY 2023 forecast	(4,418)	\$	(4,418)
(k)		Other Initiatives			
		To reflect RY 2023 forecast	6,919	\$	6,919
(l)		Productivity Adjustment			
		To reflect RY 2023 forecast	(3,213)	\$	(3,213)
(m)		Uncollectible Accounts			
		To reflect RY 2023 forecast	345	\$	345
(n)		Low Income			
		To reflect RY 2023 forecast	(2,511)	\$	(2,511)
		Total Operating and Maintenance Expense Adju	stments	\$	7,955
<u>Adj. 5</u>		Amortization Expense			
		To reflect RY 2023 forecast	2,323	\$	2,323
<u>Adj. 6</u>		Depreciation Expense			
		To reflect RY 2023 forecast	12,721	\$	12,721
<u>Adj. 7</u>		Taxes Other Than Revenue & Income Taxes			
(a)		Real Estate Taxes			
	1	To reflect RY 2023 real property tax forecast	8,495		
	2	To reflect RY 2023 special franchise tax forecast	8,290	\$	16,784
(b)		Payroll Taxes			
		To reflect RY 2023 forecast	421	\$	421
(c)		Other Taxes			
		To reflect increase in expense due to inflation	8	\$	8
		Total Taxes Other Than Revenue & Income Tax	es Adjustments	\$	17,214
Adj. 8		Federal Income Taxes			
		To reflect RY 2023 forecast	3,382	\$	3,382

<u>Adj. 9</u> <u>St</u> To	t <u>ate Income Taxes</u> o reflect RY 2023 forecast Total Current Income Tax Adjustments	(3,606)	\$	(3,606)
	Total Current Income Tax Adjustments		<u>¢</u>	
			Þ	(224)
<u>Adj. 10 Ra</u>	<u>ate Base</u>			
(a) G	ross Utility Plant			
Тс	o reflect RY 2023 forecast	524,109	\$	524,109
(b) N	on Interest Bearing CWIP			
Тс	o reflect RY 2023 forecast	12,468	\$	12,468
(c) A	ccumulated Depreciation Reserve			
To	o reflect RY 2023 forecast	(134,669)	\$	(134,669)
(d) R	egulatory Assets/Liabilities			
Тс	o reflect RY 2023 forecast	(4,022)	\$	(4,022)
(e) A	ccumulated Deferred Income Taxes - Federal			
Тс	o reflect RY 2023 forecast	40,134	\$	40,134
(f) A	ccumulated Deferred Income Taxes - State			
Тс	o reflect RY 2023 forecast	(10,061)	\$	(10,061)
(g) W	Vorking Capital			
1 To	o reflect increase in Materials and supplies	991		
2 To	o reflect increase in Prepayments	(611)		
3 To	o reflect increase in O&M Cash Allowance	1,504		
4 To	o reflect increase in Change in Supply Cash Allowance	1,236	\$	3,120
	Total Rate Rase Adjustments		8	431 078

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Summary of Depreciation and Amortization Expense For the Rate Year Ending June 30, 2023 (\$000's)

	Rate Y Jun	Year Ending e 30, 2022	Adj. #	Adj	ustments	Rate Y Jun	Year Ending e 30, 2023
Depreciation Expense (acct 403)	\$	289,793	6	\$	12,721	\$	302,514
Amortization Expense (acct 404-405)		-			-		-
(Gain) Loss on Disposition of Utility Plant (acct 411.7)		-			-		-
Total Depreciation & Amortization Expense	\$	289,793		\$	12,721	\$	302,514

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Electric Working Capital - Cash Allowance For the Rate Year Ending June 30, 2023 (\$000's)

Description	Rate Ju	Year Ending ne 30, 2022	<u>Adj</u>	ustments	Rate Ju	Year Ending ne 30, 2023
Total O&M Expense	\$	1,156,244	\$	7,955	\$	1,164,198
Remove Major Non-Cash Items Included in O&M Expense:						
Bad Debt Expense		(32,506)		(345)		(32,850)
Other (SBC/CEF)		(155,047)		4,418		(150,629)
Subtotal	\$	(187,553)	\$	4,073	\$	(183,480)
Add Major Cash Items Not Included in O&M Expense:						
Other		-		-		-
Subtotal	\$	-	\$	-	\$	-
Total Adjustments	\$	(187,553)	\$	4,073	\$	(183,480)
Adjusted O&M Expense	\$	968,691	\$	12,028	\$	980,719
Departmental Cash Allowance - 1/8 (45 days)	\$	121,086	\$	1,503	\$	122,590
Supply Cost Cash Allowance (3.64% x HY Gas Exp)	\$	-	\$	-	\$	_

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Tax Deduction for Electric Interest Expense For the Rate Year Ending June 30, 2023 (\$000's)

	Rate Ju	Year Ending ne 30, 2022	Ad	justments	Rate Ju	Year Ending ne 30, 2023
Avg Rate Base Per Books Plus: Forecast of Avg Interest Bearing CWIP	\$	6,629,048	\$	431,078	\$	7,060,126
Less: Excess Earnings Adj (EBCAP)	\$	147,569 6,481,479	\$	431,078	\$	147,569 6,912,557
Weighted Cost of LTD Debt Weighted Cost of Cust Deposits		1.75% 0.00%		-0.01% 0.00%		1.74% 0.00%
		1.75%		-0.01%		1.74%
Total Income Tax Interest Deduction	\$	113,426	\$	6,853	\$	120,278

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Statement of Electric Operating Income For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Ju with Re	Year Ending ne 30, 2023 Base Revenue equirement	Adj.#	Adj	ustments	RateJun	Year Ending ne 30, 2024	Bas L R	e Revenue ncrease equired	Rate Jur with J Re	Year Ending le 30, 2024 base Revenue quirement
Operating Revenues	÷	2,837,371	1	S	35,807	S	2,873,178	÷	109,816	÷	2,982,994
<u>Deductions</u> Purchased Power Costs Revenue Taxes Total Deductions	6	601,018 37,143 638,161	0 0	S	40,765 439 41,203	S	641,782 37,581 679,364	÷	1,436 1,436	S	641,782 39,017 680,800
Gross Margin		2,199,210			(5,396)		2,193,814		108,380		2,302,194
Total Operation & Maintenance Expenses	÷	1,165,476	4	÷	18,002	S	1,183,478	S	1,468	S	1,184,946
Amortization of Regulatory Deferrals		2,484	5		(15)		2,469				2,469
Depreciation, Amort. & Loss on Disposition		302,514	9		17,968		320,482				320,482
Taxes Other Than Revenue & Income Taxes		256,166	7		15,690		271,855				271,855
Total Operating Revenue Deductions	÷	1,726,640		÷	51,644	S	1,778,285	÷	1,468	s	1,779,753
Operating Income Before Income Taxes	\$	472,570		÷	(57,041)	S	415,529	÷	106,912	S	522,441
<u>Income Taxes</u> Federal Income Taxes State Income Taxes Total Income Taxes	÷	30,963 22,015 52,977	8 6	÷	$\begin{array}{c} (7,949) \\ (4,883) \\ (12,832) \end{array}$	÷	23,013 17,132 40,145	÷	20,824 7,751 28,575	÷	43,837 24,883 68,720
Operating Income After Income Taxes	÷	419,592		S	(44,209)	÷	375,384	÷	78,337	÷	453,721
Rate Base	÷	6,912,557	10	S	549,953	S	7,462,510			S	7,462,510
Rate of Return		6.07%					5.03%				6.08%

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Operation & Maintenance Expenses For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Year Ending June 30, 2023		Adj. # Adjustments		justments	Rate Year Ending June 30, 2024	
ion & Maintenance Expenses:							
Departmental Items:							
Consultants	\$	22,162	4a	\$	455	\$	22,61
Contractors		96,452	4b		1,369		97,82
Donations		0			0		-
Employee Expenses		11,380	i		234		11,61
Hardware		712	i		15		72
Software		12,345	i		254		12,59
Other		3,635	i		75		3,71
Rents		20,859	4c		247		21,10
Service Company Rents		53,734	4d		7,482		61,21
Construction Reimbursement		(7)	i		(0)		
FAS 106		5,378	4e		(8,882)		(3,50
FAS 112		253	i		5		25
Health Care		31,377	i		645		32,02
Group Life Insurance		1,854	i		38		1,89
Other Benefits		698	i		14		71
Pension		(10,344)	4f		(3,811)		(14,15
Thrift Plan		11,574	i		238		11,8
Workers Comp		3,705	i		76		3,78
Materials Outside Vendor		9,127	i		188		9.3
Materials From Inventory		9,536	i		196		9.7
Materials Stores Handling		1,645	i		34		1,6
Postage		8,568	i		166		8,7
Total Labor		279,839	4g		8,450		288,2
Transportation		22.887	4h		650		23.5
Energy Efficiency Program		97.427	4i		10.398		107.82
Clean Energy Fund / System Benefits Charge		150.629	4i		(5.885)		144.74
Injuries & Damages		12.149	i		250		12.39
Other Initiatives		62.547	4k		6.713		69.20
Productivity Adjustment		(10.621)	41		(3.362)		(13.9
Rate Case Expense		502			0		5(
Regulatory Assessment Fees		11.322	i		233		11.5
Uncollectible Accounts		34,128	4m		419		34.54
Site Investigation & Remediation Expenses		17.920			0		17.9
Savings		(1.678)	i		(34)		(1.7
Legal		1.688	i		35		1.72
Accounting		3.945	i		81		4.02
Economic Development Program		11 000	•		0		11.00
Low Income Program		20,973	4n		(1.572)		19.40
Incentive Program		20,575			(1,5,2)		-
Vegetation Management		80 666	i		1 657		82.3
Conservation Load Management		3 573	i		73		3.6
Storm Fund		30,000	1		,5		30.0
Minor Storms		41 935	i		862		12 7
Inflation		41,955	1 i		802		42,7
Sub Total - Departmental	\$	1,165,476	1	\$	18,002	\$	1,183,4
<u>Non-Departmental Items:</u>							
Purchased Power		601,018	2		40,765	\$	641,7
TOTAL	\$	1,766,494		\$	58,767	\$	1,825,20

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Taxes Other Than Income Taxes For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Year Ending June 30, 2023		Adj. #	Adj	ustments	Rate Year Ending June 30, 2024	
Real Estate Taxes							
Real Property	\$	118,703	7a1	\$	7,736	\$	126,439
Special Franchise		115,842	7a2		7,549		123,391
Total Real Estate Taxes	\$	234,545		\$	15,285	\$	249,829
Payroll Taxes		21,266	7b		398		21,664
Other		355	7c		7		362
Total Taxes Other Than Revenue and Income Taxes	\$	256,166		\$	15,690	\$	271,855

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Federal and State Income Taxes For the Rate Year Ending June 30, 2024 (\$000's)

Federal Income Tax

		Fede	ral Taxable ncome	Do	eferrable Basis	Fede	eral Taxable Income	At th Feder	ne Statutory ral Tax Rate	1	DFIT Reversals	Net	FIT Before Rev Req
Net Income Before Federal & State Income Taxes		\$	415,529			\$	415,529	\$	87,261			\$	87,261
Interest			(130,594)				(130,594)		(27,425)				(27,425)
Total Pretax Income / (Loss)			284,935				284,935		59,836				59,836
New York State Income Taxes			(17,132)				(17,132)		(3,598)				(3,598)
Flow-through Cost of Removal							-		-				-
Flow-through Depreciation							-		-				-
Flow-through Unamortized Debt							-		-				-
Other-1							-		-				-
Meals and Entertainment			295				295		62				62
Gain on Redemption Bonds							-		-				-
Other-2							-		-				-
Tax Only Item - SVCO Federal Income Tax Rate Change									(86)				(86)
Tax Only Item - State Income Tax Rate Change							-		-				-
Tax Only Item - State Year 2000			(2,593)				(2,593)		(544)				(544)
Tax Only Item - Fed. Income Tax Rate Change and Flowthrough									(32,657)				(32,657)
TOTAL FEDERAL INCOME TAX EXPENSE		\$	265,506	\$	-	\$	265,506	\$	23,013	\$	-	\$	23,013
Federal Income Tax Rate:	21.0%												

State Income Tax

		State In	Taxable come	Deferra	ble Basis	Sta	te Taxable Income	At the State	e Statutory e Tax Rate	DSIT Reversals	Net SI	Г Before Rev Req
Net Income Before Federal & State Income Taxes	_	\$	415,529			\$	415,529	\$	30,126		\$	30,126
Interest			(130,594)				(130,594)		(9,468)			(9,468)
Total Pretax Income / (Loss)	-		284,935				284,935		20,658			20,658
New York State Income Taxes							-		-			-
Flow-through Cost of Removal							-		-			-
Flow-through Depreciation			1,635				1,635		119			119
Flow-through Unamortized Debt							-		-			-
Other-1							-		-			-
Meals and Entertainment			295				295		21			21
Gain on Redemption Bonds							-		-			-
Other-2							-		-			-
Tax Only Item - SVCO Federal Income Tax Rate Change							-		-			-
Tax Only Item - State Income Tax Rate Change							-		(1,073)			(1,073)
Tax Only Item - State Year 2000							-		(2,593)			(2,593)
Tax Only Item - Fed. Income Tax Rate Change and Flowthrough							-		-			-
TOTAL STATE INCOME TAX EXPENSE	-	\$	286,865	\$	-	\$	286,865	\$	17,132	s -	\$	17,132
State Income Tax Rate	7.25%											

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Summary of Electric Rate Base For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Year Ending June 30, 2023		Adj. #	Adjustments		Rate Ju	Year Ending ne 30, 2024
Net Utility Plant							
Gross Utility Plant	\$	12.107.214	10a	\$	667.190	\$	12,774,404
Non Interest Bearing CWIP	·	87,360	10b	•	3,006	·	90,366
Total Utility Plant	\$	12,194,574		\$	670,196	\$	12,864,770
Accumulated Depreciation Reserve		(3,498,731)	10c		(133,245)		(3,631,976)
Total Net Utility Plant	\$	8,695,843		\$	536,951	\$	9,232,794
Regulatory Assets / Liabilities		(147,117)	10d		(4,003)		(151,120)
Accumulated Deferred Income Taxes - Federal		(1,450,719)	10e		24,065		(1,426,654)
Accumulated Deferred Income Taxes - State		(203,007)	10f		(12,076)		(215,083)
Working Capital							
Materials and Supplies	\$	44,171	10g1	\$	908	\$	45,079
Prepayments		(27,205)	10g2		(559)		(27,764)
O&M Cash Allowance (1/8 O&M Exp)		122,590	10g3		2,933		125,523
Supply Cash Allowance (Dec 19 Lead/Lag Study)		27,364			-		27,364
Change in Supply Cash Allowance (4.25% x RY PP Exp)		(1,794)	10g4		1,734		(59)
Subtotal Working Capital	\$	165,126		\$	5,016	\$	170,143
Subtotal Avg. Before EBCAP Adj.	\$	7,060,126		\$	549,953	\$	7,610,080
Excess Earnings Base Adjustment		(147,569)					(147,569)
Total Electric Rate Base	\$	6,912,557		\$	549,953	\$	7,462,510

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Capital Structure Forecast For the Rate Year Ending June 30, 2024 (\$000's)

Capital Structure Forecast

	Total NM Annual Avg	Weighting Percent	Cost	Weighted Cost	Pre-Tax Weighted Cost
Long Term Debt	\$ 3,826,926	51.28%	3.41%	1.75%	1.75%
Customer Deposits	\$ 27,484	0.37%	0.05%	0.00%	0.00%
Preferred Stock	\$ 26,095	0.35%	3.66%	0.01%	0.01%
Common Equity	\$ 3,582,005	48.00%	9.00%	4.32%	5.90%
Total	\$ 7,462,510	100.00%		6.08%	7.66%

OTHER REVENUE REQUIREMENT INPUTS

Bad Debt % For Rev Req1.34'GRT Rate For Rev Req1.31'Federal Income Tax Rate21.00'NYS Income Tax Rate7.25'General Inflation (from 7/1/23 to 6/30/24)2.05'	Forecast Rate Year Rates To Apply To Rev Req	
GRT Rate For Rev Req1.31'Federal Income Tax Rate21.00'NYS Income Tax Rate7.25'General Inflation (from 7/1/23 to 6/30/24)2.05'	Bad Debt % For Rev Req	1.34%
Federal Income Tax Rate 21.00' NYS Income Tax Rate 7.25' General Inflation (from 7/1/23 to 6/30/24) 2.05'	GRT Rate For Rev Req	1.31%
NYS Income Tax Rate 7.25 General Inflation (from 7/1/23 to 6/30/24) 2.05	Federal Income Tax Rate	21.00%
General Inflation (from 7/1/23 to 6/30/24) 2.05	NYS Income Tax Rate	7.25%
	General Inflation (from 7/1/23 to 6/30/24)	2.05%

		Amount						
<u>Adj. 1</u>	<u>Operating Revenues</u> To reflect RY 2024 forecast	35,807	\$	35,807				
<u>Adj. 2</u>	Purchase Power							
	To reflect RY 2024 forecast	40,765	\$	40,765				
<u>Adj. 3</u>	<u>Revenue Taxes</u>							
	To reflect RY 2024 forecast	439	\$	439				
<u>Adj. 4</u>	Operations & Maintenance Expense							
	Inflationary Items							
	To reflect increase in expenses due to inflation	5,332	\$	5,332				
(a)	Consultants							
	To reflect RY 2024 forecast	455	\$	455				
(b)	Contractors							
	To reflect RY 2024 forecast	1,369	\$	1,369				
(c)	Rents							
	To reflect RY 2024 forecast	247	\$	247				
(d)	Service Company Rents							
	To reflect RY 2024 forecast	7,482	\$	7,482				
(e)	FAS 106 - OPEB							
	To reflect RY 2024 forecast	(8,882)	\$	(8,882)				
(f)	Pension							
	To reflect RY 2024 forecast	(3,811)	\$	(3,811)				
(g)	Total Labor							
	To reflect RY 2024 forecast	8,450	\$	8,450				
(h)	Transportation							
	To reflect RY 2024 forecast	650	\$	650				
(i)	Energy Efficiency							
	To reflect RY 2024 forecast	10,398	\$	10,398				
NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Adjustments For the Rate Year Ending June 30, 2024 (\$000's)

			Ame	ount	
(j)		Clean Energy Fund / System Benefits Charge To reflect RY 2024 forecast	(5,885)	\$	(5,885)
(k)		Other Initiatives			
		To reflect RY 2024 forecast	6,713	\$	6,713
		Productivity Adjustment			
(1)		To reflect RY 2024 forecast	(3,362)	\$	(3,362)
		Uncollectible Accounts			
(m)		To reflect RY 2024 forecast	419	\$	419
		Low Income			
(n)		To reflect increase in expenses due to inflation	(1,572)	\$	(1,572)
		Total Operating and Maintenance Expense	Adjustments	\$	18,002
<u>Adj. 5</u>		Amortization Expense To reflect RY 2024 forecast	(15)	\$	(15)
<u>Adj. 6</u>		To reflect RY 2024 forecast	17,968	\$	17,968
Adi 7		Taxes Other Than Revenue & Income Taxes			
(a)		Real Estate Taxes			
	1	To reflect RY 2024 real property tax forecast	7,736		
	2	To reflect RY 2024 special franchise tax forecast	7,549	\$	15,285
		Payroll Taxes			
(b)		To reflect RY 2024 forecast	398	\$	398
		Other Taxes			
(c)		To reflect RY3 forecast	7	\$	7
		Total Taxes Other Than Revenue & Incom	e Taxes Adjustments	\$	15,690

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Adjustments For the Rate Year Ending June 30, 2024 (\$000's)

		Am	ount	
<u>Adj. 8</u>	<u>Federal Income Taxes</u> To reflect RY 2024 forecast	(7,949)	\$	(7,949)
Adj. 9	State Income Taxes			
	To reflect RY 2024 forecast	(4,883)	\$	(4,883)
	Total Current Income Tax Adjustments			
<u>Adj. 10</u>	Rate Base			
(a)	Gross Utility Plant			
	To reflect RY 2024 forecast	667,190	\$	667,190
(b)	Non Interest Bearing CWIP			
	To reflect RY 2024 forecast	3,006	\$	3,006
(c)	Accumulated Depreciation Reserve			
	To reflect RY 2024 forecast	(133,245)	\$	(133,245)
(d)	Regulatory Assets/Liabilities			
	To reflect RY 2024 forecast	(4,003)	\$	(4,003)
(e)	Accumulated Deferred Income Taxes - Federal			
	To reflect RY 2024 forecast	24,065	\$	24,065
(f)	Accumulated Deferred Income Taxes - State			
	To reflect RY 2024 forecast	(12,076)	\$	(12,076)
(g)	Working Capital			
1	To reflect increase in Materials and supplies	908		
2	To reflect increase in Prepayments	(559)		
3	To reflect increase in O&M Cash Allowance	2,933		
4	To reflect increase in Change in Supply Cash Allowance	1,734	\$	5,016
	Total Rate Base Adjustments		\$	549.953

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Summary of Depreciation and Amortization Expense For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Y	Year Ending ae 30, 2023	Adj. #	Adj	ustments	Rate Y	Year Ending ne 30, 2024
Depreciation Expense (acct 403)	\$	302,514	6	\$	17,968	\$	320,482
Amortization Expense (acct 404-405)		-			-		-
(Gain) Loss on Disposition of Utility Plant (acct 411.7)		-			-		-
Total Depreciation & Amortization Expense	\$	302,514		\$	17,968	\$	320,482

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Electric Working Capital - Cash Allowance For the Rate Year Ending June 30, 2024 (\$000's)

Description	Rate Ju	Year Ending ne 30, 2023	Adj	ustments	Rate Ju	Year Ending ne 30, 2024
Total O&M Expense	\$	1,165,476	\$	18,002	\$	1,183,478
Remove Major Non-Cash Items Included in O&M Expense:						
Bad Debt Expense		(34,128)		(419)		(34,547)
Other (SBC/CEF)		(150,629)		5,885		(144,744)
Subtotal	\$	(184,758)	\$	5,466	\$	(179,291)
Add Major Cash Items Not Included in O&M Expense:						
Other		-		-		-
Subtotal	\$	-	\$	-	\$	-
Total Adjustments	\$	(184,758)	\$	5,466	\$	(179,291)
Adjusted O&M Expense	\$	980,719	\$	23,468	\$	1,004,187
Departmental Cash Allowance - 1/8 (45 days)	\$	122,590	\$	2,934	\$	125,523
Supply Cost Cash Allowance (3.64% x HY Gas Exp)	\$	-	\$	-	\$	_

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-E-0380 Tax Deduction for Electric Interest Expense For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Ju	Year Ending ne 30, 2023	Ad	justments	Rate Ju	Year Ending ne 30, 2024
Avg Rate Base Per Books Plus: Forecast of Avg Interest Bearing CWIP	\$	7,060,126	\$	549,953 -	\$	7,610,080
Less: Rate Base Moved to GAC Less: Excess Earnings Adj (EBCAP)		- 147,569		-		- 147,569
	\$	6,912,557	\$	549,953	\$	7,462,510
Weighted Cost of LTD Debt		1.74%		0.01%		1.75%
Weighted Cost of Cust Deposits		0.00%		0.00%		0.00%
		1.74%		0.01%		1.75%
Total Income Tax Interest Deduction	\$	120,278	\$	10,315	\$	130,594

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Statement of Gas Operating Income For the Rate Year Ending June 30, 2022 (\$000's) PSC Case No. 20-G-0381

	Cor Upd	rections & ates Filing				, , ,	;	Bas	e Revenue	Rate	/ear Ending e 30, 2022
	Kate Jun	r ear Ending le 30, 2022	Adj.#	Adjı	istments	Kate Y Jun	ear Ending e 30, 2022	- 2	ncrease equired	with I Re	ase Kevenue quirement
Operating Revenues	\$	611,114	1	S	344	s	611,458	S	12,523	s	623,981
Deductions Purchased Gas Costs Revenue Taxes Total Didiotions	e	173,796 8,929	0 N	e	25 55	÷	173,821 8,984 102 005	÷	184	÷	173,821 9,168
total Deductions Gross Margin	.	428,389		÷	264	e es	428,653	9	104	,	440,992
Total Operation & Maintenance Expenses	\$	239,392	4	÷	(18,838)	S	220,554	S	201	÷	220,755
Amortization of Regulatory Deferrals		69	5		(3,043)		(2,974)				(2,974)
Depreciation, Amort. & Loss on Disposition		75,929	9		1,695		77,625				77,625
Taxes Other Than Revenue & Income Taxes		59,701	7		1,239		60,940				60,940
Total Operating Revenue Deductions	\$	375,091		S	(18,947)	s	356,144	S	201	s	356,345
Operating Income Before Income Taxes	\$	53,298		S	19,211	÷	72,509	s	12,138	s	84,647
<u>Income Taxes</u> Federal Income Taxes State Income Taxes		(19,878) 1,006	8 0		3,823 1,585	s s	(16,055) 2,591		2,364 880		(13,691) 3,471
Total Income Taxes	\$	(18,871)		S	5,408	÷	(13,464)	S	3,244	÷	(10,220)
Operating Income After Income Taxes	S	72,169		S	13,803	S	85,973	S	8,893	S	94,867
Rate Base	÷	1,565,066	10	÷	(4,768)	S	1,560,299			S	1,560,299
<u>Rate of Return</u>		4.61%									6.08%

Cases 20-E-0380 & 20-G-0381 Appendix 1 Schedule 2 Page 1 of 39

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Operation & Maintenance Expenses For the Rate Year Ending June 30, 2022 (\$000's)

	Cor Upd Rate Jun	rrections & lates Filing Year Ending te 30, 2022	Adj. #	Ad	justments	In C Adj	flation hange ustments	Join Rate Jui	nt Proposal Year Ending 1e 30, 2022
tion & Maintenance Expenses:									
Departmental Items:									
Consultants	\$	7,296	4a	\$	(76)	\$	194	\$	7,414
Contractors		28,294			-		761		29,054
Donations		0			-		-		C
Employee Expenses		1,260			-		34		1,294
Hardware		(24)			-		(1)		(24
Software		3,100			-		83		3,183
Other		1,970			-		53		2,023
Rents		2,818			-		4		2,822
Service Company Rents		16,342	4b		(2,238)		(1)		14,104
Construction Reimbursement		2			-		0		2
FAS 106		1.245			-		-		1.245
FAS 112		49			-		1		51
Health Care		6 144			-		165		6 309
Group Life Insurance		362			-		10		372
Other Benefits		332	40		(150)		5		187
Pension		1 244	10		(150)		-		1 244
Thrift Plan		2 263			_		- 61		2 3 2 3
Workers Comp		2,205			-		20		2,525
Matariala Outaida Vandar		2 616	44		(704)		20		2 001
Materials Guiside Velidor		3,010	4u		(704)		79 50		2,991
Materials From Inventory		2,470	40		(239)		59		2,270
Materials Stores Handling		369			-		10		3/9
Postage		2,434	4.0		-		65		2,499
Total Labor		66,469	41		(538)		-		65,931
Transportation		6,278	4g		(461)		62		5,879
Energy Efficiency Program		20,958	4h		(4,342)		-		16,616
Clean Energy Fund		0			-		-		0
Injuries & Damages		1,844			-		39		1,883
Other Initiatives		36,321	4i		(10,352)		(0)		25,969
Productivity Adjustment		(1,716)	4j		10		-		(1,706
Rate Case Expense		693	4k		(99)		(1)		593
Regulatory Assessment Fees		3,882	41		493		74		4,449
Uncollectible Accounts		9,788	4m		6		(0)		9,793
Site Investigation & Remediation Expenses		4,200	4n		(1,040)		-		3,160
Savings		(324)	40		(875)		(20)		(1,220
Legal		310			-		8		319
Accounting		768			-		21		789
Economic Development Program		1.000			-		-		1.000
Low Income Program		6.611			-		-		6.611
Incentive Programs		0			-		-		0
Inflation Adjustment		0	4p		-		0		Ő
Sub Total - Departmental	\$	239,392	·r	\$	(20,626)	\$	1,788	\$	220,554
Non-Departmental Items:									
Purchased Gas		173,796	2		25				173,821
TOTAL	\$	413,188		\$	(20,601)	\$	1,788	\$	394,375

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Taxes Other Than Income Taxes For the Rate Year Ending June 30, 2022 (\$000's)

	Co & Rate Y Jun	rrections Updates Zear Ending e 30, 2022	Adj. #	Adj	ustments	Join Rate Y June	t Proposal Tear Ending e 30, 2022
Real Estate Taxes							
Real Property	\$	27,732		\$	618	\$	28,350
Special Franchise		27,064			603		27,667
Total Real Estate Taxes	\$	54,796	7a	\$	1,220	\$	56,017
Payroll Taxes		4,814	7b		(30)		4,785
Other		91	7c		48		138
Total Taxes Other Than Revenue and Income Taxes	\$	59,701		\$	1,239	\$	60,940

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Federal and State Income Taxes For the Rate Year Ending June 30, 2022 (\$000's)

			Federal Income T	ax						
	Fede	eral Taxable Income	Deferrable Basis	Fee	deral Taxable Income	At th Feder	e Statutory al Tax Rate	DFIT Reversals	Net I F	FIT Before Rev Req
Net Income Before Federal & State Income Taxes Interest Total Pretax Income / (Loss)	\$	72,509 (27,305) 45,204		\$	72,509 (27,305) 45,204	\$	15,227 (5,734) 9,493		\$	15,227 (5,734) 9,493
New York State Income Taxes Flow-through Cost of Removal		(2,591)			(2,591)		(544)			(544)
Flow-inrough Depreciation Flow-through Unamortized Debt Flow-through Bond Redemption					-		-			
Meals and Entertainment Gain on Redemption Bonds Other-2		61			-		-			-
Other-3 Tax Only Item - Service Company Federal Income Tax Rate Change Tax Only Item - State Year 2000	e	(494)			- (494)		(17) (104)			- (17) (104)
Tax Only Item - Federal Income Tax Rate Change and Flow through	1 	42 179	<u> </u>	s	42 179	\$	(24,896)	s -	\$	(24,896)
Federal Income Tax Rate: 21.0%	1		U	Ψ		Ψ	(10,000)	U	Ψ	(10,000)

			State Income Tax							
	State Ta	xable Income	Deferrable Basis	State Ta:	xable Income	At the S State T	Statutory Fax Rate	DSIT Reversals	Net S Re	IT Before ev Req
Net Income Before Federal & State Income Taxes	\$	72,509		\$	72,509	\$	5,257		\$	5,257
Interest		(27,305)			(27,305)		(1,980)			(1,980)
Total Pretax Income / (Loss)		45,204			45,204		3,277			3,277
New York State Income Taxes		-			-		-			-
Flow-through Cost of Removal					-		-			-
Flow-through Depreciation		335			335		24			24
Flow-through Unamortized Debt					-		-			-
Flow-through Bond Redemption					-		-			-
Meals and Entertainment		61			61		4			4
Gain on Redemption Bonds					-		-			-
Other-2					-		-			-
Other-3					-		-			-
Tax Only Item - State Income Tax Rate Change					-		(220)			(220)
Tax Only Item - State Year 2000					-		(494)			(494)
Tax Only Item - 3					-		-			-
TOTAL STATE INCOME TAX EXPENSE	\$	45,599	s -	\$	45,599	\$	2,591	\$ -	\$	2,591
State Income Tax Rate	7.25%									

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Summary of Gas Rate Base For the Rate Year Ending June 30, 2022

	C d Rate Ju	Corrections & Updates Year Ending me 30, 2022	Adj. #	Adj	justments	Joi Rate Ju	int Proposal Year Ending ne 30, 2022
Net Utility Plant							
Gross Utility Plant	\$	2,986,466	10a	\$	(4,402)	\$	2,982,064
Non Interest Bearing CWIP		8,670	10b		(1,285)		7,385
Total Utility Plant	\$	2,995,137		\$	(5,688)	\$	2,989,449
Accumulated Depreciation Reserve		(984,954)	10c		(2,054)		(987,008)
Total Net Utility Plant	\$	2,010,182		\$	(7,741)	\$	2,002,441
Regulatory Assets / Liabilities		5,899	10d		1,446		7,345
Accumulated Deferred Income Taxes - Federal		(404,862)	10e		853		(404,009)
Accumulated Deferred Income Taxes - State		(61,752)	10f		(268)		(62,019)
Working Capital							
Gas Storage							
Materials and Supplies (Inc. Gas Inventory & Def. Fuel)	\$	30,124		\$	810	\$	30,934
Prepayments		(5,045)			(135)		(5,180)
O&M Cash Allowance (1/8 O&M Exp)		26,081			264		26,345
Supply Cash Allowance (Dec 19 Lead/Lag Study)		31,354			-		31,354
Change in Supply Cash Allowance (13.68% x RY Gas Exp)		(7,575)			3		(7,571)
Subtotal Working Capital	\$	74,940	10g	\$	942	\$	75,882
Subtotal Avg. Before EBCAP Adj.	\$	1,624,407		\$	(4,768)	\$	1,619,640
Excess Earnings Base Adjustment		(59,341)			-		(59,341)
Total Gas Rate Base	\$	1,565,066		\$	(4,768)	\$	1,560,299

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Capital Structure Forecast For the Rate Year Ending June 30, 2022 (\$000's)

Joint Proposal Capital Structure Forecast

	T Aı	otal NM nnual Avg	Weighting Percent	Cost	Weighted Cost	Pre-Tax Weighted Cost
Long Term Debt	\$	799,666	51.25%	3.41%	1.75%	1.75%
Customer Deposits	\$	5,996	0.38%	0.05%	0.00%	0.00%
Preferred Stock	\$	5,693	0.36%	3.66%	0.01%	0.01%
Common Equity	\$	748,943	48.00%	9.00%	4.32%	5.90%
Total	\$	1,560,299	100.00%		6.08%	7.66%

Company's C&U Capital Structure Forecast

	T Aı	otal NM nnual Avg	Weighting Percent	Cost	Weighted Cost	Pre-Tax Weighted Cost
Long Term Debt	\$	802,110	51.25%	3.40%	1.74%	1.74%
Customer Deposits	\$	6,014	0.38%	0.90%	0.00%	0.00%
Preferred Stock	\$	5,710	0.36%	3.66%	0.01%	0.01%
Common Equity	\$	751,232	48.00%	9.50%	4.56%	6.22%
Total	\$	1,565,066	100.00%		6.31%	7.98%

OTHER REVENUE REQUIREMENT INPUTS

Forecast Rate Year Rates To Apply To Rev Req	
Bad Debt % For Rev Req	1.61%
GRT Rate For Rev Req	1.47%
Federal Income Tax Rate	21.00%
NYS Income Tax Rate	7.25%
General Inflation (from 12/31/19 to 6/30/22)	5.94%

PSC Case No. 20-G-0381

Adjustments For The Rate Year Ending June 30, 2022

<u>Adj. 1</u>		Operating Revenues			
	1	To adjust operating revenues to reflect Staff's sales forecast	(154)		
	2	Tracking adjustment to late payment charges for increase in revenue	(1)		
	3	To remove Geothermal revenue	(69)		
	4	To correct adjustment 1(1) for Staff's sales forecast	453		
	5	To correct adjustment 1(2) for correcting adjustments to revenues	2		
	6	Joint Proposal - Adjustment to reflect settlement sales forecast	113	\$	344
A.11: 2		Developer Con			
<u>Adj. 2</u>	1	<u>Purchase Gas</u>	(227)		
	1	I o reflect changes in purchase gas for Staff s sales forecast	(327)	¢	25
	2	Joint Proposal - Augustment to reflect settlement sales forecast		3	23
<u>Adj. 3</u>	1	Revenue Taxes	210		
	1	To reflect changes in revenue taxes for Starr's sales forecast	318		
	2	I o correct adjustment 3(1) for Staff's forecast of revenue taxes	(199)	¢	55
	3	Joint Proposal - Adjustment to reflect settlement sales forecast	(64)	3	
<u>Adj. 4</u>		Operating and Maintenance Expenses			
(a)		Consultants			
	1	To remove nonrecurring charges from AlixPartners	(76)	\$	(76)
(b)		Service Company Rents	(1 – 00)		
	1	To reflect adjustment to GBE	(1,799)		
	2	To reflect adjustment to forecasted 11 budget	(147)		
	3	To reflect Staff's ROR to forecasted II budget	(245)		
	4	To reflect Staff's ROR to existing IT	(56)		
	5	To remove LI Property Strategy from facilities	(124)		
	6	To correct eductment 4(k)2	(12)		
	/	To correct adjustment $4(0)^2$	32		
	8	10 correct adjustment 4(0)3	(1)		
	10	Joint Proposal - Adjustment to action and DOD to aviating IT	80		
	10	Joint Proposal - Adjustment to Sectionent KOK to existing 11	12	¢	(2 238)
	11	Joint Proposal - Aujustment to Facilities forecast	12	3	(2,238)
(c)		Other Benefits	(200)		
	1	I o remove charges associated with A I i Holdings	(200)	¢	(150)
	2	Joint Proposal - Include only 75% of A11 Holdings adjustment		\$	(150)
(d)		Materials Outside Vendor			(=0.0)
	I	To remove costs associated with the purchase of residential methane detectors	(704)	\$	(704)
(e)	1	Materials From Inventory	(250)	A	(250)
	1	To remove costs of materials that were incorrectly charged to Niagara Mohawk	(259)	\$	(259)
(f)		Total Labor			
	1	To reflect changes to labor model regarding salaries	(5)		
	2	To reduce management wage increases to 0%	(1,460)		
	3	To reflect a vacancy rate of 0.5%	(207)		
	4	10 correct adjustment 4(1)1, 4(1)2, and 4(1)3	1/ 1 110	¢	(220)
	5	John Froposal - Aujustment to reflect changes in Labor Model	1,118	3	(538)

PSC Case No. 20-G-0381 Adjustments For The Rate Year Ending June 30, 2022

(g)		Transportation			
	1	To reduce the amount of vehicle replacements	(791)		
	2	Joint Proposal - Include residual vehicle costs	13		
	3	Joint Proposal - Include only 60% of vehicle replacement adjustment	316	\$	(461)
(h)		Energy Efficiency			
	1	To remove the incremental ETIP costs	(4,342)	\$	(4,342)
(i)		Other Initiatives			
	1	To remove 36.2 FTEs from EIOP Capex Growth Support	(8)		
	2	To remove 2 FTEs from GPSP High Emitter Leak Repair	(170)		
	3	To remove 1 FTE from GPSP Enhanced Damage Prevention Program	(173)		
	4	To remove 9 FTEs from GPSP Service Regulator Inspection	(846)		
	5	To remove 3 FTEs from GPSP Smart Gas Meter & RMD	(273)		
	6	To remove 2 FTEs from GPSP Technical Training Transformation	(209)		
	7	To remove 2 FTEs from GPSP Contractor Safety Inspection	(22)		
	8	To remove 8.5 FTEs from GIOP Capital Investment Plan Support	(53)		
	9	To remove 0.5 FTEs from GIOP Pipeline Integrity (IMP)	(86)		
	10	To remove 3 FTEs from GIOP Corrosion Control	(425)		
	11	To remove 25.5 FTEs from CEP Energy Efficiency	(1,076)		
	12	To remove 1 FTE from FOH Expanded Demand Response	(162)		
	13	To remove 2 FTEs from FOH Geothermal Initiatives	(325)		
	14	To remove 1 FTE from FOH Fuel Switching Calculator	(33)		
	15	To remove 1 FTE from FOH Local RNG Procurement Program	(162)		
	16	To remove 1 FTE from FOH Multi-use Hydrogen	(8)		
	17	To reflect slippage in hiring incremental FTEs	(776)		
	18	To reduce management salary increase to 0%	(117)		
	19	To update labor burdens for Staff's Rate Year forecast	(32)		
	20	To remove Prepaid/Credit/Debit Card No-Fee Model	(1,329)		
	21	To adjust IS Opex/RTB to remove CIS	(414)		
	22	To adjust IS Opex/RTB to reflect Staff's Rate Year forecast	(1,223)		
	23	To remove Operator Qualification White Paper Implementation costs	(357)		
	24	To remove Voluntary integrity Management Program costs	(753)		
	25	To adjust IMP/IVP OpEx - IMP (PHMSA Rules)	(184)		
	26	To adjust IMP/IVP OpEx - IVP (PHMSA Rules)	(333)		
	27	To adjust Transmission Station Integrity Program	(104)		
	28	To adjust Critical Infrastructure Security (Regulator Stations)	(10)		
	29	To remove RNG Interconnection Maintenance costs	(55)		
	30	To remove Traditional Research & Development costs	(1,220)		
	31	To remove Expanded Demand Response costs	(1,314)		
	32	To Remove Geothermal Initiative costs	(100)		
	33	To remove RNG Interconnection Maintenance costs	(110)		
	34	To remove Local RNG Procurement Program	(500)		
	35	To correct adjustment 4(i)22	342		
	36	To remove adjustment 4(i)25	184		
	37	To remove adjustment 4(1)26	333		
	38	To remove adjustment $4(1)27$	104		
	39	To remove adjustment 4(1)28	10		
	40	Joint Proposal - Adjust Incremental FTE Expense	1,137		
	41	Joint Proposal - Adjust IS Opex/RTB to reflect settlement Rate Year forecast	225		
	42	Joint Proposal - Fuel Switching Calculator	(154)		
	43	Joint Proposal - Voluntary Integrity Management Program	209	¢	(10.252)
	44	Joint Proposal - Traditional Research & Development	221	Э	(10,352)

PSC Case No. 20-G-0381

Adjustments For The Rate Year Ending June 30, 2022

(i)		Productivity Adjustment			
07	1	Flow-through adjustment tracking Staff's labor and payroll tax adjustments	23		
	2	To correct adjustment 4(j)1	1		
	3	Joint Proposal - Flow-through adjustment tracking settlement labor and payroll tax adjustments	(14)	\$	10
(k)		Rate Case Expense			
	1	To remove two years of newspaper publication costs	(33)		
	2	To adjust NGUSA 2018 management audit expenses	(24)		
	3	Joint Proposal - Include newspaper publication costs	33		
	4	Joint Proposal - Adjust electric and gas allocation of NGUSA 2018 management audit expenses	(49)		
	5	Joint Proposal - Move management audit costs from rate case expense to amortizations	(26)	\$	(99)
(1)		Regulatory Assessment Fees			
	1	To update regulatory assessment fees based on most recent assessment letter	500		
	2	To correct adjustment 4(1)1 for change in inflation rate	(7)	\$	493
(m)		Uncollectible Accounts			
	1	Flow-through adjustment tracking Staff's revenue adjustments	(2)		
	2	To correct adjustment 4(m)1 for calculation error and correcting revenue adjustments	7		
	3	Joint Proposal - Flow-through adjustment tracking settlement revenue adjustments	1	\$	6
(n)		Site Investigation & Remediation Expenses			
	1	To adjust SIR based on five-year average	(1,040)	\$	(1,040)
(0)		Savings			
, ,	1	To remove the costs to achieve	(65)		
	2	To reflect a portion of Level 3 savings	(1,073)		
	3	Joint Proposal - Error identified in DPS-951	(5)		
	4	Joint Proposal - Include only 75% of Level 3 savings adjustment	268	\$	(875)
(p)		Inflation			
47	1	To update the inflation rate to 3.602%	272		
	2	To update adjustment $4(p)1$ using an inflation rate of 3.972%	230		
	3	Joint Proposal - Update inflation for settlement forecast using an inflation rate of 5.94%	1,286	\$	1,788
				_	
		Total Operating and Maintenance Expense Adjustments		\$	(18,838)
Adi 5		Amortization of Regulatory Deferrals			
<u>114]: 0</u>	1	To remove amortization of the Geothermal Regulatory Asset	(69)		
	2	Joint Proposal - Move mgmt. audit costs from rate case exp. to amort. & reflect LPP Amortization	(2,974)	\$	(3,043)
Adi, 6		Depreciation Expense			
	1	To reflect Staff's proposed depreciation rates	(6,846)		
	2	To adjust depreciation expense tracking Staff's forecast of plant additions	(163)		
	3	To adjust depreciation expense tracking Staff's removal of amortization for ERT	(1,950)		
	4	To reflect correction to Staff's forecast of plant additions	(3)		
	5	Joint Proposal - Tracking settlement forecast of plant additions	1,752		
	6	Joint Proposal - Include ERT	1,950		
	7	Joint Proposal - Include LPP	6,955	\$	1,695
<u>Adj. 7</u>		Taxes Other Than Revenue & Income Taxes			
(a)		Real Estate Taxes			
	1	Joint Proposal - To update real property taxes	618		
	2	Joint Proposal - To update special franchise taxes	603	\$	1,220

PSC Case No. 20-G-0381

Adjustments For The Rate Year Ending June 30, 2022

(b)		Paurall Taxes			
(0)	1	Flow-through adjustment tracking Staff's labor adjustments	(118)		
	2	To correct adjustment 7(a)2 for correcting adjustment to labor	46		
	3	Joint Proposal - Flow-through adjustment tracking settlement labor adjustments	42	\$	(30)
(c)		Other Taxes			
	1	Correction to Company's HTY Other Taxes per DPS #855	45		
	2	Joint Proposal - Update inflation for settlement forecast using an inflation rate of 5.94%	3	\$	48
		Total Taxes Other Than Revenue & Income Taxes Adjustments		<u> </u>	1,239
<u>Adj. 8</u>		Federal Income Taxes			
	1	To adjust current Federal Income Taxes, tracking Staff's adjustments	6,696		
	2	To update Federal Income Taxes, tracking Staff's correcting adjustments	(130)		
	3	Joint Proposal - To update Federal Income Taxes, tracking settlement adjustments	(2,743)	\$	3,823
<u>Adj. 9</u>		State Income Taxes			
	1	To adjust current State Income Taxes, tracking Staff's adjustments	2,217		
	2	To update State Income Taxes, tracking Staff's correcting adjustments	(43)	¢	1 595
	3	Joint Proposal - 10 update State income 1 axes, tracking settlement adjustments	(589)	2	1,585
		Total Current Income Tax Adjustments		\$	5,408
<u>Adj. 10</u>		Rate Base			
(a)		Gross Utility Plant			
	1	To reflect Staff's forecast of plant additions	(8,336)		
	2	To reflect correction to Staff's forecast of plant additions	(89)	<i>.</i>	(1.100)
	3	Joint Proposal - Adjust forecast of plant additions	4,023	\$	(4,402)
(b)		Non Interest Bearing CWIP			
(*)	1	To reflect Staff's forecast of plant additions	(930)		
	2	To reflect correction to Staff's forecast of plant additions	(63)		
	3	Joint Proposal- Adjust forecast of plant additions	(292)	\$	(1,285)
(c)		Accumulated Depreciation Reserve			
	1	To reflect Staff's proposed depreciation rates	3,387		
	2	To reflect Staff's forecast of plant additions	(2,023)		
	3	To remove amortization for ERTs	975		
	4	To reflect correction to Staff's forecast of plant additions	(47)		
	2	Joint Proposal - Adjust forecast of plant additions	106		
	6 7	Joint Proposal - Include EK I Joint Proposal - Include I PP	(975)	\$	(2.054)
	,		(3,177)		(1,001)
(d)		Regulatory Assets/Liabilities			
. /	1	To adjust the amortization of rate case expense	(84)		
	2	To adjust amortization of management audit costs	70		
	3	Joint Proposal - Adjust the amortization of rate case expense	84		
	4	Joint Proposal - Adjust amortization of management audit costs	(124)		
	5	Joint Proposal - Adjust amortization for accelerated LPP	1,500	\$	1,446
		Accumulated Deferred Income Taxes - Federal			
(e)	1	To adjust ADFIT tracking Staff's adjustments to net utility plant	12		
	2	Joint Proposal - Adjust ADFIT tracking settlements adjustments to gross utility plant	841	\$	853

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Adjustments For The Rate Year Ending June 30, 2022

(\$000's)

(f)

(g)

	Accumulated Deferred Income Taxes - State		
1	To adjust ADSIT tracking Staff's adjustments to net utility plant	3	
2	Joint Proposal - Adjust ADSIT tracking settlements adjustments to gross utility plant	(271)	\$ (268)
	Working Capital		
1	To adjust working capital to reflect Staff's O&M adjustments	(3,647)	
2	To adjust working capital supply cash allowance tracking purchase gas adjustments	3	
3	To update adjustment 10(g1), tracking Staff's correcting adjustments to O&M	1,241	
4	Joint Proposal - To apply updated inflation to Materials & Supplies using an inflation rate of 5.94%	810	
5	Joint Proposal - To apply updated inflation to Prepayments using an inflation rate of 5.94%	(135)	
6	Joint Proposal - To update adjustments 10(g)1 and 10(g)3, tracking settlement adjustments to O&M	(18,288)	
7	Joint Proposal - Add ETIP's back in to the O&M cash allowance calculation	20,958	\$ 942
,		20,700	
	Total Rate Base Adjustments		\$ (4,768

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Summary of Depreciation and Amortization Expense For the Rate Year Ending June 30, 2022

	Corr U Rate Y Jun	rections & /pdates /ear Ending e 30, 2022	<u>Adj. #</u>	Adj	ustments	Join Rate Y Jun	t Proposal Tear Ending e 30, 2022
Depreciation Expense (acct 403)	\$	75,929	6	\$	1,695	\$	77,625
Amortization Expense (acct 404-405)		-			-		-
(Gain) Loss on Disposition of Utility Plant (acct 411.7)		-			-		-
Total Depreciation & Amortization Expense	\$	75,929		\$	1,695	\$	77,625

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Gas Working Capital - Cash Allowance For the Rate Year Ending June 30, 2022 (\$000's)

Description	Co & Rate Y Jun	orrections Updates Year Ending ne 30, 2022	Ad	justments	Joir Rate Jun	nt Proposal Year Ending Ne 30, 2022
Total O&M Expense	\$	239,392	\$	(18,838)	\$	220,554
Remove Major Non-Cash Items Included in O&M Expense:						
Bad Debt Expense		(9,788)		(6)		(9,793)
Other (SBC/CEF)		(20,958)		20,958		-
Subtotal	\$	(30,745)	\$	20,952	\$	(9,793)
Add Major Cash Items Not Included in O&M Expense:						
Other		-		-		-
Subtotal	\$	-	\$	-	\$	-
Total Adjustments	\$	(30,745)	\$	20,952	\$	(9,793)
Adjusted O&M Expense	\$	208,647	\$	2,114	\$	210,760
Departmental Cash Allowance - 1/8 (45 days)	\$	26,081	\$	264	\$	26,345
Supply Cost Cash Allowance (13.68% x HY Gas Exp)	\$	-	\$	-	\$	-

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Tax Deduction for Gas Interest Expense For the Rate Year Ending June 30, 2022 (\$000's)

	C ڈ Rate Ju	Corrections & Updates Year Ending Ine 30, 2022	Adj	ustments	Joi Rate Ju	nt Proposal Year Ending ne 30, 2022
Avg Rate Base Per Books Plus: Forecast of Avg Interest Bearing CWIP Less: Rate Base Moved to GAC	\$	1,624,407 - -	\$	(4,768) - -	\$	1,619,640 - -
Less: Excess Earnings Adj (EBCAP)	\$	59,341 1,565,066	\$	- (4,768)	\$	59,341 1,560,299
Weighted Cost of LTD Debt Weighted Cost of Cust Deposits		1.74% 0.00% 1.74%		0.02% 0.00% 0.02%		1.75% 0.00% 1.75%
Total Income Tax Interest Deduction	\$	27,232	\$	73	\$	27,305

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID	PSC Case No. 20-G-0381	Comparison of Average Historic Rate Base and Capitalization	For the Rate Year Ending June 30, 2022	(\$000's)
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		ð	&U Filing		Gas	Gas	Normalized	Adiust	ments		Total
(Y)	AVERAGE RATE BASE - PER BOOKS ADD: Average Interest Regains	÷	6,819,493	S	1,297,708	÷	1,329,062	2		S	1,329,062
<u>í</u>	CWIP		441,068		57,447		57,447				57,447
Q	TOTAL EARNINGS BASE (A+B)	s	7,260,561	S	1,355,155	÷	1,386,509	÷	ı	÷	1,386,509
	Percent				18.66%						
ê	AVG. CAPITALIZ. (CE excludes merger Goodwill, and ma-	y be adj	for TCI if req'd):								
	Long Term Debt	S	2,992,905	S	558,476	S	558,476			\$	558,476
	Notes Payable		0 0		0		0				0
	Gas Supplier Refunds		403		75		75				75
	Customer Deposits		30,630		5,716		5,716				5,716
	Preferred Stock		28,985		5,409		5,409				5,409
	Common Equity (excludes merger GW; incl TCI adj)		3,534,048		659,453		659,453				659,453
	Avg. Allocated to Elec / Gas based on Earnings Base	\$	6,586,971	\$	1,229,129	\$	1,229,129	\$	ı	\$	1,229,129
E)	Add Dividends Declared But Unpaid										
	(representing the timing difference										
	between declaration and payment)		84		16		16				16
(F)	SUBTOTAL (D+E)	S	6,587,055	S	1,229,144	S	1,229,144			S	1,229,144
	LESS Average Investments In:										
	Detailed Balance Sheet Accounts		(850, 620)		(158,726)		(158,726)				(158,726)
	Accumulated Def Inc Tax Adjustment		325,306		60,702		60,702				60,702
	Goodwill		n/a								0
Ð	Total Deductions	S	(525, 314)	S	(98,024)	S	(98,024)	\$	ı	÷	(98,024)
(H)	Capitalization Dedicated to Public										
	Service (F-G)		7,112,369		1,327,168		1,327,168				1,327,168
Ē	Excess Earnings Base (Total Earnings Base) less Average Capitalization Devoted to										
	Service Current Customers) (C-H)	S	148,192	S	27,986	S	59,341	\$		÷	59,341

¹ Goodwill related to the NM merger with National Grid is excluded from the equity component of capitalization, pursuant to section 6.1 of the approved Stipulation Agreement.

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381	Statement of Gas Operating Income	For the Rate Year Ending June 30, 2023	(\$2000's)
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	Rate Jur with J	Year Ending ne 30, 2022 Base Revenue				Rate 1	Vear Ending	Bas I	e Revenue ncrease	Rate J Jun with B	'ear Ending e 30, 2023 ase Revenue
	Re	quirement	Adj.#	Adj	ustments	Jun	ie 30, 2023	В	equired	Rec	uirement
Operating Revenues	S	623,981	1	S	3,491	S	627,472	S	29,078	S	656,550
<u>Deductions</u> Purchased Gas Costs Revenue Taxes		173,821 9.168	0 N		(4,030) 199		169,791 9,366		434		169,791 9.800
Total Deductions	÷	182,989		÷	(3,831)	÷	179,157	÷	434	÷	179,591
Gross Margin		440,992			7,322		448,314		28,644		476,958
Total Operation & Maintenance Expenses	S	220,755	4	S	945	S	221,700	S	468	S	222,168
Amortization of Regulatory Deferrals		(2,974)	5		0		(2,974)				(2,974)
Depreciation, Amort. & Loss on Disposition		77,625	9		4,191		81,816				81,816
Taxes Other Than Revenue & Income Taxes		60,940	٢		5,208		66,148				66,148
Total Operating Revenue Deductions	÷	356,345		÷	10,344	÷	366,689	÷	468	÷	367,157
Operating Income Before Income Taxes	8	84,647		S	(3,022)	S	81,625	S	28,176	S	109,801
<u>Income Taxes</u> Federal Income Taxes State Income Taxes		(13,691) 3,471	86		9,415 (389)		(4,276) 3,082		5,488 2,043		1,212 5,125
Total Income Taxes	S	(10, 220)		S	9,026	÷	(1, 193)	÷	7,531	÷	6,338
Operating Income After Income Taxes	÷	94,867		\$	(12,048)	÷	82,818	÷	20,645	÷	103,463
Rate Base	\$	1,560,299	10	÷	144,195	÷	1,704,494			÷	1,704,494
Rate of Return		6.08%					4.86%				6.07%

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Operation & Maintenance Expenses For the Rate Year Ending June 30, 2023 (\$000's)

	Rate ' Jur	Year Ending 1e 30, 2022	Adj. #	Adj	ustments	Rate ' Jur	Year Ending 1e 30, 2023
tion & Maintenance Expenses:							
Departmental Items:							
Consultants	\$	7,414	i	\$	170	\$	7,584
Contractors		29,054	i		667		29,72
Donations		0			0		
Employee Expenses		1,294	i		30		1,32
Hardware		(24)	i		(1)		(2
Software		3,183	i		73		3,25
Other		2,023	i		46		2,07
Rents		2,822	4a		53		2,87
Service Company Rents		14,104	4b		(146)		13.95
Construction Reimbursement		2			0		- ,
FAS 106		1.245	4c		(143)		1.10
FAS 112		51	i		(1.1.)		-,-*
Health Care		6 309	i		145		6 4 5
Group Life Insurance		372	i		9		38
Other Benefits		187	i		4		19
Dension		1 244	1 4d		(3 363)		(2.11
Thrift Plan		2 3 2 3	+u i		(3,303)		2,11
Workers Comp		2,525	1		17		2,57
Weteriele Outside Vender		2 001	:		17		2.05
Materials Cuiside Velidoi		2,991	:		52		3,03
Materials From Inventory		2,270	:		32		2,52
Protocol		2 400	1		9		2 5 5
Postage		2,499	1		5/		2,33
I otal Labor		65,931	4e		1,959		67,89
		5,879	41		441		6,32
Energy Efficiency Program		16,616	4g		2,015		18,63
Clean Energy Fund		1 000			12		1.00
Injuries & Damages		1,883	1		43		1,92
Other Initiatives		25,969	4h		235		26,20
Productivity Adjustment		(1,706)	41		(740)		(2,44
Rate Case Expense		593			0		59
Regulatory Assessment Fees		4,449	1		102		4,55
Uncollectible Accounts		9,994	4j		56		10,05
Site Investigation & Remediation Expenses		3,160			0		3,16
Savings		(1,220)	i		(28)		(1,24
Legal		319			7		32
Accounting		789	i		18		80
Economic Development Program		1,000	i		0		1,00
Low Income Program		6,611	4k		(966)		5,64
Incentive Programs		0			0		
Inflation Adjustment		0			0		
Sub Total - Departmental	\$	220,754		\$	945	\$	221,70
Non-Departmental Items:							
Purchased Gas		173,821	2		(4,030)		169,79
TOTAL	\$	394,576		\$	(3,085)	\$	391,49

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Taxes Other Than Income Taxes For the Rate Year Ending June 30, 2023 (\$000's)

	Rate Y Jun	/ear Ending e 30, 2022	Adj. #	Adj	ustments	Rate Y Juno	ear Ending e 30, 2023
Real Estate Taxes							
Real Property	\$	28,350	7a1	\$	2,585	\$	30,935
Special Franchise		27,667	7a2		2,523		30,190
Total Real Estate Taxes	\$	56,017		\$	5,108	\$	61,125
Payroll Taxes		4,785	7b		96		4,881
Other		138	7c		3		142
Total Taxes Other Than Revenue and Income Taxes	\$	60,940		\$	5,208	\$	66,148

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Federal and State Income Taxes For the Rate Year Ending June 30, 2023 (\$000's)

			Federal Income Ta	ax						
	F	ederal Taxable Income	Deferrable Basis	Fe	ederal Taxable Income	At th Feder	ie Statutory ral Tax Rate	DFIT Reversals	Net I F	FIT Before tev Req
Net Income Before Federal & State Income Taxes Interest Total Pretax Income / (Loss)	\$	81,625 (29,658) 51,967		\$	81,625 (29,658) 51,967	\$	17,141 (6,228) 10,913		\$	17,141 (6,228) 10,913
New York State Income Taxes Flow-through Cost of Removal		(3,082)			(3,082)		(647)			(647)
Flow-through Depreciation Flow-through Unamortized Debt Flow-through Bond Redemption Meals and Entertainment		61			- - -		- - - 13			- - - 13
Gain on Redemption Bonds Other-2 Other-3		01					-			-
Tax Only Item - Service Company Federal Income Tax Rate Change Tax Only Item - State Year 2000 Tax Only Item - Federal Income Tax Rate Change and Flow through	e h	(494)			(494)		(17) (104) (14,434)			(17) (104) (14,434)
TOTAL FEDERAL INCOME TAX EXPENSE	\$	48,451	\$-	\$	48,451	\$	(4,276)	\$ -		(4,276)
Federal Income Tax Rate: 21.0%	1									

			State Income Tax							
	State Ta:	xable Income	Deferrable Basis	State Ta	xable Income	At the State	Statutory Tax Rate	DSIT Reversals	Net S Re	IT Before ev Req
Net Income Before Federal & State Income Taxes	\$	81,625		\$	81,625	\$	5,918		\$	5,918
Interest		(29,658)			(29,658)		(2,150)			(2,150)
Total Pretax Income / (Loss)		51,967			51,967		3,768			3,768
New York State Income Taxes		-			-		-			-
Flow-through Cost of Removal					-		-			-
Flow-through Depreciation		335			335		24			24
Flow-through Unamortized Debt					-		-			-
Flow-through Bond Redemption					-		-			-
Meals and Entertainment		61			61		4			4
Gain on Redemption Bonds					-		-			-
Other-2					-		-			-
Other-3					-		-			-
Tax Only Item - State Income Tax Rate Change					-		(220)			(220)
Tax Only Item - State Year 2000					-		(494)			(494)
Tax Only Item - 3					-		-			-
TOTAL STATE INCOME TAX EXPENSE	\$	52,362	ş -	\$	52,362	\$	3,082	\$ -	\$	3,082
State Income Tax Rate	7.25%									

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Summary of Gas Rate Base For the Rate Year Ending June 30, 2023 (\$000's)

	Rate Ju	Year Ending ine 30, 2022	Adj. #	Ad	justments	Rate Ju	Year Ending ne 30, 2023
Net Utility Plant							
Gross Utility Plant	\$	2,982,064	10a	\$	184,897	\$	3,166,961
Non Interest Bearing CWIP		7,385	10b		755		8,140
Total Utility Plant	\$	2,989,449		\$	185,652	\$	3,175,101
Accumulated Depreciation Reserve		(987,008)	10c		(41,911)		(1,028,919)
Total Net Utility Plant	\$	2,002,441		\$	143,741	\$	2,146,182
Regulatory Assets / Liabilities		7,345	10d		1,713		9,058
Accumulated Deferred Income Taxes - Federal		(404,009)	10e		5,390		(398,619)
Accumulated Deferred Income Taxes - State		(62,019)	10f		(6,800)		(68,819)
Working Capital							
Gas Storage							
Materials and Supplies (Inc. Gas Inventory & Def. Fuel)	\$	30,934	10g1	\$	710	\$	31,644
Prepayments		(5,180)	10g2		(119)		(5,299)
O&M Cash Allowance (1/8 O&M Exp)		26,345	10g3		111		26,456
Supply Cash Allowance (Dec 19 Lead/Lag Study)		31,354			-		31,354
Change in Supply Cash Allowance (13.68% x RY Gas Exp)		(7,571)	10g4		(551)		(8,123)
Subtotal Working Capital	\$	75,882		\$	151	\$	76,033
Subtotal Avg. Before EBCAP Adj.	\$	1,619,640		\$	144,195	\$	1,763,835
Excess Earnings Base Adjustment		(59,341)					(59,341)
Total Gas Rate Base	\$	1,560,298		\$	144,195	\$	1,704,493

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Capital Structure Forecast For the Rate Year Ending June 30, 2023 (\$000's)

Capital Structure Forecast

	T Aı	`otal NM nnual Avg	Weighting Percent	Cost	Weighted Cost	Pre-Tax Weighted Cost
Long Term Debt	\$	873,663	51.26%	3.39%	1.74%	1.74%
Customer Deposits	\$	6,501	0.38%	0.05%	0.00%	0.00%
Preferred Stock	\$	6,173	0.36%	3.66%	0.01%	0.01%
Common Equity	\$	818,157	48.00%	9.00%	4.32%	5.90%
Total	\$	1,704,493	100.00%		6.07%	7.65%

OTHER REVENUE REQUIREMENT INPUTS

Forecast Rate Year Rates To Apply To Rev Req	
Bad Debt % For Rev Req	1.61%
GRT Rate For Rev Req	1.49%
Federal Income Tax Rate	21.00%
NYS Income Tax Rate	7.25%
General Inflation (from 7/1/22 to 6/30/23)	2.30%

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Adjustments For The Rate Year Ending June 30, 2023 (\$000's)

	Amount						
<u>Operating Revenues</u> To reflect RY 2023 forecast	3,491	\$	3,491				
Purchase Power							
To reflect RY 2023 forecast	(4,030)	\$	(4,030)				
<u>Revenue Taxes</u>							
To reflect RY 2023 forecast	199	\$	199				
Operations & Maintenance Expense							
Inflationary Items							
To reflect increase in expense due to inflation	1,545	\$	1,545				
Rents							
To reflect RY 2023 forecast	53	\$	53				
Service Company Rents							
To reflect RY 2023 forecast	(146)	\$	(146)				
FAS 106 - OPEB							
To reflect RY 2023 forecast	(143)	\$	(143)				
Pension							
To reflect RY 2023 forecast	(3,363)	\$	(3,363)				
Total Labor							
To reflect RY 2023 forecast	1,959	\$	1,959				
Transportation							
To reflect RY 2023 forecast	441	\$	441				
Energy Efficiency							
To reflect RY 2023 forecast	2,015	\$	2,015				
Other Initiatives							
To reflect RY 2023 forecast	235	\$	235				
Productivity Adjustment							
To reflect RY 2023 forecast	(740)	\$	(740)				
	Operating RevenuesTo reflect RY 2023 forecastPurchase PowerTo reflect RY 2023 forecastRevenue TaxesTo reflect RY 2023 forecastOperations & Maintenance ExpenseInflationary ItemsTo reflect increase in expense due to inflationRentsTo reflect RY 2023 forecastService Company RentsTo reflect RY 2023 forecastService Company RentsTo reflect RY 2023 forecastPensionTo reflect RY 2023 forecastPensionTo reflect RY 2023 forecastStransportationTo reflect RY 2023 forecastCher InitiativesTo reflect RY 2023 forecastDreflect RY 2023 forecastPensionTo reflect RY 2023 forecastDreflect RY 2023 forecastDreflect RY 2023 forecastPensionTo reflect RY 2023 forecastPensionTo reflect RY 2023 forecastPrometret RY 2023 forecastPensionTo reflect RY 2023 forecastPensionTo reflect RY 2023 forecastPensionTo reflect RY 2023 forecastPensionPortect RY 2023 forecastPensionPensionTo reflect RY 2023 forecastPensionPensionPensionPensionPensionPensionPensionPensionPensionPensionPensionPensionPensionPensionPension	AmOperating Revenues To reflect RY 2023 forecast3,491Purchase Power To reflect RY 2023 forecast(4,030)Revenue Taxes To reflect RY 2023 forecast199Operations & Maintenance Expense199Operations & Maintenance Expense199Inflationary Items 	AmountOperating RevenuesTo reflect RY 2023 forecast3,491SPurchase PowerTo reflect RY 2023 forecast(4,030)SRevenue TaxesTo reflect RY 2023 forecast199SOperations & Maintenance ExpenseInflationary ItemsTo reflect RY 2023 forecast199SRentsTo reflect RY 2023 forecast53Service Company RentsTo reflect RY 2023 forecastCoreflect RY 2023 forecast(146)SFAS 106 - OPEBTo reflect RY 2023 forecast(143)SPensionTo reflect RY 2023 forecast(143)STo reflect RY 2023 forecast(143)SPensionTo reflect RY 2023 forecast(143)STo reflect RY 2023 forecast(144)STo reflect RY 2023 forecast(155)STransportationTo reflect RY 2023 forecast2015SOther InitiativesTo reflect RY 2023 forecast235SProductivity AdjustmentTo reflect RY 2023 forecast(740)S				

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Adjustments For The Rate Year Ending June 30, 2023 (\$000's)

			Am	ount	
(j)		Uncollectible Accounts To reflect RY 2023 forecast	56	\$	56
(k)		Low Income			
		To reflect RY 2023 forecast	(966)	\$	(966)
		Total Operating and Maintenance Expense Adj	ustments	\$	945
<u>Adj. 5</u>		Amortization Expense			
		To reflect RY 2023 forecast		\$	-
<u>Adj. 6</u>		Depreciation Expense			
		To reflect RY 2023 forecast	4,191	\$	4,191
<u>Adj. 7</u>		Taxes Other Than Revenue & Income Taxes			
(a)		Real Estate Taxes			
	1	To reflect RY 2023 real property tax forecast	2,585		
	2	To reflect RY 2023 special franchise tax forecast	2,523	\$	5,108
(b)		Payroll Taxes			
		To reflect RY 2023 forecast	96	\$	96
(c)		Other Taxes			
		To reflect increase in expense due to inflation	3	\$	3
		Total Taxes Other Than Revenue & Income Ta	xes Adjustments	\$	5,208
<u>Adj. 8</u>		Federal Income Taxes			
		To reflect RY 2023 forecast	9,415	\$	9,415
<u>Adj. 9</u>		State Income Taxes			
		To reflect RY 2023 forecast	(389)	\$	(389)
		Total Current Income Tax Adjustments		\$	9,026

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Adjustments For The Rate Year Ending June 30, 2023 (\$000's)

		Amo	unt	
<u>Adj. 10</u>	Rate Base			
(a)	Gross Utility Plant			
	To reflect RY 2023 forecast	184,897	\$	184,897
(b)	Non Interest Bearing CWIP			
	To reflect RY 2023 forecast	755	\$	755
(c)	Accumulated Depreciation Reserve			
	To reflect RY 2023 forecast	(41,911)	\$	(41,911)
(d)	Regulatory Assets/Liabilities			
	To reflect RY 2023 forecast	1,713	\$	1,713
(e)	Accumulated Deferred Income Taxes - Federal			
	To reflect RY 2023 forecast	5,390	\$	5,390
(f)	Accumulated Deferred Income Taxes - State			
	To reflect RY 2023 forecast	(6,800)	\$	(6,800)
(g)	Working Capital			
1	To reflect increase in Materials and supplies	710		
2	2 To reflect increase in Prepayments	(119)		
3	To reflect increase in O&M Cash Allowance	111		
2	To reflect increase in Change in Supply Cash Allowance	(551)	\$	151
	Total Rate Base Adjustments		\$	144,195

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Summary of Depreciation and Amortization Expense For the Rate Year Ending June 30, 2023 (\$000's)

	Rate Y Jun	ear Ending e 30, 2022	<u>Adj. #</u>	Adj	ustments	Rate Year Ending June 30, 2023		
Depreciation Expense (acct 403)	\$	77,625	6	\$	4,191	\$	81,816	
Amortization Expense (acct 404-405)		-			-		-	
(Gain) Loss on Disposition of Utility Plant (acct 411.7)		-			-		-	
Total Depreciation & Amortization Expense	\$	77,625		\$	4,191	\$	81,816	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Gas Working Capital - Cash Allowance For the Rate Year Ending June 30, 2023 (\$000's)

Description	Rate Jur	Year Ending 1e 30, 2022	Adju	stments	Rate Jur	Year Ending ne 30, 2023
Total O&M Expense	\$	220,754	\$	945	\$	221,700
Remove Major Non-Cash Items Included in O&M Expense:				(5.0)		(10.050)
Bad Debt Expense		(9,994)		(56)		(10,050)
Subtotal	\$	(9,994)	\$	(56)	\$	(10,050)
Add Major Cash Items Not Included in O&M Expense:						
Other		-		-		-
Subtotal	\$	-	\$	-	\$	-
Total Adjustments	\$	(9,994)	\$	(56)	\$	(10,050)
Adjusted O&M Expense	\$	210,760	\$	889	\$	211,650
Departmental Cash Allowance - 1/8 (45 days)	\$	26,345	\$	111	\$	26,456
Supply Cost Cash Allowance (13.68% x HY Gas Exp)	\$		\$		\$	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Tax Deduction for Gas Interest Expense For the Rate Year Ending June 30, 2023 (\$000's)

		Year Ending ne 30, 2022	Ad	justments	Rate Year Ending June 30, 2023		
Avg Rate Base Per Books Plus: Forecast of Avg Interest Bearing CWIP Less: Rate Base Moved to GAC	\$	1,619,640 - -	\$	144,195 - -	\$	1,763,835 - -	
Less: Excess Earnings Adj (EBCAP)	\$	59,341 1,560,298	\$	- 144,195	\$	59,341 1,704,493	
Weighted Cost of LTD Debt Weighted Cost of Cust Deposits		1.75% 0.00%		-0.01% 0.00%		1.74% 0.00%	
с .		1.75%		-0.01%		1.74%	
Total Income Tax Interest Deduction	\$	27,305	\$	2,353	\$	29,658	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Statement of Gas Operating Income For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Jur with I Re	Year Ending ne 30, 2023 3ase Revenue quirement	Adj.#	Adj	ustments	Rate J Jun	(ear Ending e 30, 2024	Base Ir Re	: Revenue Icrease equired	Rate J Jun with B Rec	ear Ending e 30, 2024 ase Revenue uirement
Operating Revenues	÷	656,550	1	÷	5,828	÷	662,378	S	32,992	÷	695,370
<u>Deductions</u> Purchased Gas Costs Revenue Taxes Total Deductions	÷	169,791 9,800 179,591	3 5	ss	(895) 242 (654)	Ś	168,896 10,042 178,938	so	500 500	÷	168,896 10,542 179,438
Gross Margin		476,958			6,482		483,440		32,492		515,932
Total Operation & Maintenance Expenses	S	222,168	4	S	5,347	S	227,515	S	531	S	228,046
Amortization of Regulatory Deferrals		(2,974)	Ś		0		(2,974)				(2,974)
Depreciation, Amort. & Loss on Disposition		81,816	9		5,620		87,436				87,436
Taxes Other Than Revenue & Income Taxes		66,148	٢		5,772		71,920				71,920
Total Operating Revenue Deductions	S	367,157		s	16,740	S	383,897	÷	531	S	384,428
Operating Income Before Income Taxes	÷	109,801		S	(10,258)	÷	99,543	S	31,961	S	131,504
<u>Income Taxes</u> Federal Income Taxes State Income Taxes		1,212 5,125	8 6		3,184 (982)		4,396 4,143		6,225 2,317		10,621 6,460
Total Income Taxes	÷	6,338		÷	2,202	S	8,540	÷	8,542	S	17,082
<u>Operating Income After Income Taxes</u>	S	103,463		\$	(12,460)	S	91,003	\$	23,419	÷	114,422
Rate Base	ss	1,704,494	10	÷	177,440	ss	1,881,934			ss	1,881,934
Rate of Return		6.08%					4.84%				6.08%

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Operation & Maintenance Expenses For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Jur	Year Ending ne 30, 2023	Adj. #	Adj	ustments	Rate ' Jur	Year Ending 1e 30, 2024
ation & Maintenance Expenses:							
Departmental Items:							
Consultants	\$	7,584	i	\$	156	\$	7,740
Contractors		29,721	i		611		30,332
Donations		0			0		(
Employee Expenses		1,324	i		27		1,35
Hardware		(25)	i		(1)		(2
Software		3,256	i		67		3,32
Other		2,070	i		43		2,11
Rents		2,875	4a		48		2,92
Service Company Rents		13,957	4b		1,101		15,05
Construction Reimbursement		2			0		-)
FAS 106		1.102	4c		(1.819)		(71
FAS 112		52	i		(1,01))		5
Health Care		6 4 5 4	i		133		6 58
Group Life Insurance		381	i		8		38
Other Benefits		191	i		4		19
Pension		(2 110)	1 4d		(781)		(2.80
Thrift Plan		(2,119)	i		(781)		2,09
Workers Comp		2,377	;		49		2,42
Wolkels Comp Materials Outside Vender		2 050	;		63		2 1 2
Materials From Inventory		3,039	1		03		2,12
Materials From Hondling		2,322	1		40		2,57
Pastage		2556	1		0 52		2 60
Postage		2,330	1		2019		2,60
Total Labor		67,890	4e		2,018		69,90
		6,320	41		169		6,48
Energy Efficiency Program		18,631	4g		2,635		21,26
Clean Energy Fund		0			0		1.07
Injuries & Damages		1,927	1		40		1,96
Other Initiatives		26,204	4h		1,475		27,67
Productivity Adjustment		(2,446)	41		(774)		(3,22
Rate Case Expense		593			0		59
Regulatory Assessment Fees		4,551	1		93		4,64
Uncollectible Accounts		10,518	4j		93		10,61
Site Investigation & Remediation Expenses		3,160			0		3,16
Savings		(1,248)	1		(26)		(1,27
Legal		326			7		33
Accounting		807	i		17		82
Economic Development Program		1,000	i		0		1,00
Low Income Program		5,645	4k		(231)		5,41
Incentive Programs		0			0		
Inflation Adjustment		0			0		
Sub Total - Departmental	\$	222,168		\$	5,347	\$	227,51
Non-Departmental Items:		1 (0.50)					1 (0, 00
Purchased Gas		169,791	2		(895)		168,89
TOTAL	\$	391,959		\$	4,452	\$	396,411

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Taxes Other Than Income Taxes For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Y Jun	Rate Year EndingJune 30, 2023Adj. #		Adjı	ustments	Rate Year Ending June 30, 2024		
Real Estate Taxes								
Real Property	\$	30,935	7a1	\$	2,873	\$	33,809	
Special Franchise		30,190	7a2		2,804		32,994	
Total Real Estate Taxes	\$	61,125		\$	5,678	\$	66,803	
Payroll Taxes		4,881	7b		91		4,972	
Other		142	7c		3		145	
Total Taxes Other Than Revenue and Income Taxes	\$	66,148		\$	5,772	\$	71,920	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Federal and State Income Taxes For the Rate Year Ending June 30, 2024 (\$000's)

			Federal Income T	ax						
	Federal Taxable Income		Deferrable Basis	1	Federal Taxable Income		ne Statutory ral Tax Rate	DFIT Reversals	Net I F	FIT Before Rev Req
Net Income Before Federal & State Income Taxes Interest Total Pretax Income / (Loss)	\$	99,543 (32,934) 66,609		\$	99,543 (32,934) 66,609	\$	20,904 (6,916) 13,988		\$	20,904 (6,916) 13,988
New York State Income Taxes Flow-through Cost of Removal Flow-through Depreciation		(4,143)			(4,143)		(870)			(870)
Flow-through Unamortized Debt Flow-through Bond Redemption Meals and Entertainment		61			- - 61		- - 13			- - 13
Gain on Redemption Bonds Other-2 Other-3					-		-			-
Tax Only Item - Service Company Federal Income Tax Rate Change Tax Only Item - State Year 2000	e	(494)			(494)		(17) (104)			(17) (104)
TOTAL FEDERAL INCOME TAX EXPENSE	1 \$	62,033	\$ -	\$	62,033	\$	(8,614) 4,396	<u>s</u> -		(8,614) 4,396
Federal Income Tax Rate: 21.0%	1									

			State Income Tax							
	State Ta	State Taxable Income		State Taxable Income		At the Statutory State Tax Rate		DSIT Reversals	Net S Re	IT Before v Req
Net Income Before Federal & State Income Taxes	\$	99,543		\$	99,543	\$	7,217		\$	7,217
Interest		(32,934)			(32,934)		(2,388)			(2,388)
Total Pretax Income / (Loss)		66,609			66,609		4,829			4,829
New York State Income Taxes		-			-		-			-
Flow-through Cost of Removal					-		-			-
Flow-through Depreciation		335			335		24			24
Flow-through Unamortized Debt					-		-			-
Flow-through Bond Redemption					-		-			-
Meals and Entertainment		61			61		4			4
Gain on Redemption Bonds					-		-			-
Other-2					-		-			-
Other-3					-		-			-
Tax Only Item - State Income Tax Rate Change					-		(220)			(220)
Tax Only Item - State Year 2000					-		(494)			(494)
Tax Only Item - 3					-		-			-
TOTAL STATE INCOME TAX EXPENSE	\$	67,005	s -	\$	67,005	\$	4,143	\$-	\$	4,143
State Income Tax Rate	7.25%									
NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Summary of Gas Rate Base For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Ju	Year Ending ne 30, 2023	Adj. #	Ad	justments	Rate Ju	Year Ending ne 30, 2024
Net Utility Plant							
Gross Utility Plant	\$	3,166,961	10a	\$	229,493	\$	3,396,454
Non Interest Bearing CWIP		8,140	10b		884		9,024
Total Utility Plant	\$	3,175,101		\$	230,377	\$	3,405,478
Accumulated Depreciation Reserve		(1,028,919)	10c		(39,267)		(1,068,185)
Total Net Utility Plant	\$	2,146,182		\$	191,110	\$	2,337,292
Regulatory Assets / Liabilities		9,058	10d		1,737		10,795
Accumulated Deferred Income Taxes - Federal		(398,619)	10e		(7,923)		(406,543)
Accumulated Deferred Income Taxes - State		(68,819)	10f		(8,559)		(77,378)
Working Capital							
Gas Storage							
Materials and Supplies (Inc. Gas Inventory & Def. Fuel)	\$	31,644	10g1	\$	650	\$	32,294
Prepayments		(5,299)	10g2		(109)		(5,408)
O&M Cash Allowance (1/8 O&M Exp)		26,456	10g3		657		27,113
Supply Cash Allowance (Dec 19 Lead/Lag Study)		31,354			-		31,354
Change in Supply Cash Allowance (13.68% x RY Gas Exp)		(8,123)	10g4		(122)		(8,245)
Subtotal Working Capital	\$	76,033		\$	1,076	\$	77,108
Subtotal Avg. Before EBCAP Adj.	\$	1,763,835		\$	177,440	\$	1,941,275
Excess Earnings Base Adjustment		(59,341)			-		(59,341)
Total Gas Rate Base	\$	1,704,493		\$	177,440	\$	1,881,934

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Capital Structure Forecast For the Rate Year Ending June 30, 2024 (\$000's)

Capital Structure Forecast

	T Aı	`otal NM nnual Avg	Weighting Percent	Cost	Weighted Cost	Pre-Tax Weighted Cost
Long Term Debt	\$	965,094	51.28%	3.41%	1.75%	1.75%
Customer Deposits	\$	6,931	0.37%	0.05%	0.00%	0.00%
Preferred Stock	\$	6,581	0.35%	3.66%	0.01%	0.01%
Common Equity	\$	903,328	48.00%	9.00%	4.32%	5.90%
Total	\$	1,881,934	100.00%		6.08%	7.66%

OTHER REVENUE REQUIREMENT INPUTS

Forecast Rate Year Rates To Apply To Rev Req	
Bad Debt % For Rev Req	1.61%
GRT Rate For Rev Req	1.52%
Federal Income Tax Rate	21.00%
NYS Income Tax Rate	7.25%
General Inflation (from 7/1/23 to 6/30/24)	2.05%

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Adjustments For The Rate Year Ending June 30, 2024 (\$000's)

		Am	ount	
<u>Adj. 1</u>	Operating Revenues To reflect RY 2024 forecast	5,828	\$	5,828
<u>Adj. 2</u>	<u>Purchase Power</u> To reflect RY 2024 forecast	(895)	\$	(895)
<u>Adj. 3</u>	Revenue Taxes To reflect RY 2024 forecast	242	\$	242
<u>Adj. 4</u>	Operations & Maintenance Expense			
	Inflationary Items To reflect increase in expense due to inflation	1,415	\$	1,415
(a)	Rents To reflect RY 2024 forecast	48	\$	48
(b)	Service Company Rents To reflect RY 2024 forecast	1,101	\$	1,101
(c)	FAS 106 - OPEB To reflect RY 2024 forecast	(1,819)	\$	(1,819)
(d)	Pension To reflect RY 2024 forecast	(781)	\$	(781)
(e)	Total Labor To reflect RY 2024 forecast	2,018	\$	2,018
(f)	Transportation To reflect RY 2024 forecast	169	\$	169
(g)	Energy Efficiency To reflect RY 2024 forecast	2,635	\$	2,635
(h)	Other Initiatives To reflect RY 2024 forecast	1,475	\$	1,475
(i)	Productivity Adjustment To reflect RY 2024 forecast	(774)	\$	(774)

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Adjustments For The Rate Year Ending June 30, 2024 (\$000's)

		Am	ount	
(j)	Uncollectible Accounts To reflect RY 2024 forecast	93	\$	93
(k)	Low Income			
	To reflect RY 2024 forecast	(231)	\$	(231)
	Total Operating and Maintenance Expense Adj	ustments	\$	5,347
<u>Adj. 5</u>	Amortization Expense			
	To reflect RY 2024 forecast	0	\$	0
Adj. 6	Depreciation Expense			
	To reflect RY 2024 forecast	5,620	\$	5,620
<u>Adj. 7</u>	<u>Taxes Other Than Revenue & Income Taxes</u>			
(2)	Real Estate Taxes			
(a) 1	To reflect RV 2024 real property tay forecast	2 873		
2	To reflect RY 2024 special franchise tax forecast	2,873	\$	5,678
(b)	Downell Towns			
(0)	To reflect RY 2024 forecast	91	\$	91
(-)				
(c)	Other Laxes	2	¢	2
	To reflect increase in expense due to inflation	3	2	3
	Total Taxes Other Than Revenue & Income Ta	xes Adjustments	\$	5,772
Adj. 8	Federal Income Taxes			
	To reflect RY 2024 forecast	3,184	\$	3,184
Adi. 9	State Income Taxes			
	To reflect RY 2024 forecast	(982)	\$	(982)
	Total Current Income Tax Adjustments		\$	2,202
<u>Adj. 10</u>	<u>Kate Base</u>			
(a)	Gross Utility Plant			
	To reflect RY 2024 forecast	229,493	\$	229,493

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Adjustments For The Rate Year Ending June 30, 2024 (\$000's)

			Amo	ount	
(b)		Non Interest Bearing CWIP			
		To reflect RY 2024 forecast	884	\$	884
(c)		Accumulated Depreciation Reserve			
		To reflect RY 2024 forecast	(39,267)	\$	(39,267)
(d)		Regulatory Assets/Liabilities			
		To reflect RY 2024 forecast	1,737	\$	1,737
(e)		Accumulated Deferred Income Taxes - Federal			
		To reflect RY 2024 forecast	(7,923)	\$	(7,923)
(f)		Accumulated Deferred Income Taxes - State			
		To reflect RY 2024 forecast	(8,559)	\$	(8,559)
(g)		Working Capital			
	1	To reflect increase in Materials and supplies	650		
	2	To reflect increase in Prepayments	(109)		
	3	To reflect increase in O&M Cash Allowance	657		
	4	To reflect increase in Change in Supply Cash Allowance	(122)	\$	1,076
					188 440
		Total Rate Base Adjustments		\$	177,440

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Summary of Depreciation and Amortization Expense For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Y Jun	ear Ending 0. 2023	<u>Adj. #</u>	Adj	ustments	Rate Y Jun	ear Ending 2024
Depreciation Expense (acct 403)	\$	81,816	6	\$	5,620	\$	87,436
Amortization Expense (acct 404-405)		-			-		-
(Gain) Loss on Disposition of Utility Plant (acct 411.7)		-			-		-
Total Depreciation & Amortization Expense	\$	81,816		\$	5,620	\$	87,436

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Gas Working Capital - Cash Allowance For the Rate Year Ending June 30, 2024 (\$000's)

Description	Rate ' Jur	Year Ending 1e 30, 2023	Adjustments		Rate Year Ending June 30, 2024	
Total O&M Expense	\$	222,168	\$	5,347	\$	227,515
Remove Major Non-Cash Items Included in O&M Expense:						
Bad Debt Expense		(10,518)		(93)		(10,611)
Other (SBC/CEF)		-		-		-
Subtotal	\$	(10,518)	\$	(93)	\$	(10,611)
Add Major Cash Items Not Included in O&M Expense:						
Other		-		-		-
Subtotal	\$	-	\$	-	\$	-
Total Adjustments	\$	(10,518)	\$	(93)	\$	(10,611)
Adjusted O&M Expense	\$	211,650	\$	5,255	\$	216,904
Departmental Cash Allowance - 1/8 (45 days)	\$	26,456	\$	657	\$	27,113
Supply Cost Cash Allowance (13.68% x HY Gas Exp)	\$	-	\$	_	\$	_

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC Case No. 20-G-0381 Tax Deduction for Gas Interest Expense For the Rate Year Ending June 30, 2024 (\$000's)

	Rate Year Ending June 30, 2023 Adj			ljustments	Rate Year Ending June 30, 2024	
Avg Rate Base Per Books Plus: Forecast of Avg Interest Bearing CWIP Less: Rate Base Moved to GAC	\$	1,763,835 - -	\$	177,440 - -	\$	1,941,275 - -
Less: Excess Earnings Adj (EBCAP)	\$	59,341 1,704,493	\$	- 177,440	\$	59,341 1,881,934
Weighted Cost of LTD Debt Weighted Cost of Cust Deposits		1.74% 0.00%		0.01% 0.00%		1.75% 0.00%
с і і		1.74%		0.01%		1.75%
Total Income Tax Interest Deduction	\$	29,658	\$	3,276	\$	32,934

Niagara Mohawk Power Corporation d/b/a National Grid Case 20-E-0380 & 20-G-0381 Electric & Common Depreciation Rates Effective 7/1/2021

Account Account Name	Average Service Life (ASL)	Curve	Net Salvage	Combined Depreciation Rate	ASL Depreciation Rate	Net Salvage Depreciation Rate
Intangible Plant 303 Miscellaneous intangible plant - Software	7		0.0%	14.29%	14.29%	0.00%
Other Production						
346 Miscellaneous power plant equip Solar	22	SQ	0.0%	4.55%	4.55%	0.00%
Electric Transmission Plant						
350.40 Land rights	75	H5	1.2%	1.32%	1.33%	-0.02%
351.00 Energy Storage Equipment - Transmission	10	R2 5	-33.0%	2 42%	1 82%	0.00%
353.01 Station equipment	45	L0 5	-14.0%	2.4270	2 22%	0.31%
353.55 Station equipment - EMS RTU	25	Н5	-5.0%	4.20%	4.00%	0.20%
354.00 Towers and fixtures	75	R4	-35.0%	1.80%	1.33%	0.47%
355.00 Poles and fixtures	65	R2.5	-45.0%	2.23%	1.54%	0.69%
356.01 Overhead conductors, devices	80	R2.5	-35.0%	1.69%	1.25%	0.44%
357.01 Underground conduit	85	R3	-5.0%	1.24%	1.18%	0.06%
358.00 Underground conductors, devices	80	R3	-27.0%	1.59%	1.25%	0.34%
359.00 Roads and trails	75	H4	0.0%	1.33%	1.33%	0.00%
Electric Distribution Plant						
360.01 Land Rights	75	H5	0.0%	1.33%	1.33%	0.00%
361.00 Structures and improvements	80	R2.5	-33.0%	1.66%	1.25%	0.41%
362.55 Station equipment - EMS RTU	25	F12 S3	-15.0%	4 20%	4.00%	0.23%
362.55 Station equipment - EMS R10	10	S3	-5.0%	10.00%	10.00%	0.20%
363.00 Energy Storage Equipment - Distribution	10	55	01070	10.00%	10.00%	0.00%
363.xx Energy Storage Equipment - Multi-Use Hydrogen	22		0.0%	4.55%	4.55%	0.00%
364.00 Poles, towers and fixtures	65	R1.5	-20.0%	1.85%	1.54%	0.31%
365.00 Overhead conductors, devices	60	R4	-40.0%	2.33%	1.67%	0.67%
366.01 Underground conduit	70	R0.5	-16.0%	1.66%	1.43%	0.23%
367.10 Underground conductors, devices	75	R3	-30.0%	1.73%	1.33%	0.40%
368.01 Line transformers - Bare Cost	40	R1.5	-6.0%	2.65%	2.50%	0.15%
368.30 Line transformers - Install Cost	40	R2	-35.0%	3.38%	2.50%	0.88%
369.10 Services - Overhead	55 95	K4	-45.0%	2.64%	1.82%	0.82%
369.20 Services - Underground-Cohle	85	H2 5	-20.0%	1.24%	1.18%	0.00%
370 10 Small Meters - Bare Cost	20	H0 5	-25.0%	6.25%	5.00%	1 25%
370.20 Small Meters - Install Cost	20	H0.5	-25.0%	6.25%	5.00%	1.25%
370.30 Large Meters - Bare Cost	20	H3	-1.0%	5.05%	5.00%	0.05%
370.35 Large Meters - Install Cost	20	H3	-1.0%	5.05%	5.00%	0.05%
371.00 Installs customer premise	42	R1.5	-11.0%	2.64%	2.38%	0.26%
371.09 Installs customer premise - Electric Vehicles	15		0.0%	6.67%	6.67%	0.00%
373.10 O/H St Lighting - Other	60	H1.5	-30.0%	2.17%	1.67%	0.50%
373.11 O/H St Lighting - Luminaires	20	S3	-30.0%	6.50%	5.00%	1.50%
373.20 U/G St Lighting - Other	60	H1.5	-30.0%	2.17%	1.67%	0.50%
3/3.21 U/G St Lighting - Luminaires	20	83	-30.0%	6.50%	5.00%	1.50%
373.40 U/G St. Lights - LED	25	S3	-30.0%	5.20%	4.00%	1.20%
Electric General Plant 390.00 Structures and improvements	45	H0.5	-13.0%	2 51%	2 22%	0.29%
392.22 Transportation Equipment	15	SO	50.0%	3.33%	6.67%	-3.33%
391.01 Office furniture, equipment	22	SQ	0.0%	4.55%	4.55%	0.00%
391.20 Office furn, equip (Data Proc Equip)	5	SQ	0.0%	20.00%	20.00%	0.00%
394.01 Tools, shop, garage equipment	22	SQ	0.0%	4.55%	4.55%	0.00%
395.01 Laboratory equipment	22	SQ	0.0%	4.55%	4.55%	0.00%
396.00 Power operated equipment	22	SQ	0.0%	4.55%	4.55%	0.00%
397.01 Communication equipment - Radio	22	SQ	0.0%	4.55%	4.55%	0.00%
397.02 Communication equipment - Telephone	8	SQ	0.0%	12.50%	12.50%	0.00%
397.03 Communication Equipment - Smart City Street Lights	8	20	0.0%	12.50%	12.50%	0.00%
397.30&.00 Communication equipment - Network	22	SQ	0.0%	4.55%	4.55%	0.00%
576.01 Fower and Supervisory Control	22	SQ	0.0%	4.33%	4.33%	0.00%

370.00 Meters - Pre-AMR Amortization

370.00 Meters - AMR Amortization

Company to amortize \$6.2 million of legacy pre-AMR meters per year effective 7/1/21 - 6/30/24. * Company to amortize \$10 million of legacy AMR meters per year effective 7/1/21 - 6/30/24. * * If Company utilizes the Stay Out provision, amortization will continue through 3/31/2025.

Niagara Mohawk Power Corporation d/b/a National Grid Case 20-E-0380 & 20-G-0381 Electric & Common Depreciation Rates Effective 7/1/2021

		Average			Combined	ASL	Net Salvage
		Service		Net	Depreciation	Depreciation	Depreciation
Account	Account Name	Life (ASL)	Curve	Salvage	Rate	Rate	Rate
Common C	General Plant						
390.0	0 Structures and improvements	45	HO.5	-15.70%	2.57%	2.22%	0.35%
391.1	0 Office furniture and equipment	22	SQ	0.00%	4.55%	4.55%	0.00%
391.2	1 Data Processing Equipment	5	SQ	0.00%	20.00%	20.00%	0.00%
392.2	1 Transportation Equipment - Aircraft	10	SQ	25.00%	7.50%	10.00%	-2.50%
393.0	0 Stores equipment	22	SQ	0.00%	4.55%	4.55%	0.00%
394.0	0 Tools, shop and garage equipment	22	SQ	0.00%	4.55%	4.55%	0.00%
395.0	0 Laboratory equipment	22	SQ	0.00%	4.55%	4.55%	0.00%
396.0	0 Power operated equipment	22	SQ	0.00%	4.55%	4.55%	0.00%
397.1	0 Communication equipment - Radio	22	SQ	0.00%	4.55%	4.55%	0.00%
397.2	0 Communication equipment - Telephone	8	SQ	0.00%	12.50%	12.50%	0.00%
397.3	0 Communication equipment - Network	22	SQ	0.00%	4.55%	4.55%	0.00%
398.0	0 Miscellaneous equipment	22	SQ	0.00%	4.55%	4.55%	0.00%
398.1	0 Power and Supervisory Control	22	SQ	0.00%	4.55%	4.55%	0.00%

Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Gas Depreciation Rates Effective 7/1/2021

		Average			Combined	ASL	Net Salvage
		Service		Net	Depreciation	Depreciation	Depreciation
Account Account	nt Name	Life (ASL)	Curve	Salvage	Rate	Rate	Rate
Gas Transmission P	<u>lant</u>						
365.00 Land R	ights	100	SQ	0%	1.00%	1.00%	0.00%
366.00 Structu	res and improvements	55	R2	-10%	2.00%	1.82%	0.18%
367.00 Mains		85	R3	-20%	1.41%	1.18%	0.24%
369.15 Measur	ring and regulating station equipment	40	R0.5	-10%	2.75%	2.50%	0.25%
369.25 Measur	ring and regulating station equipment - manholes	45	L1	-30%	2.89%	2.22%	0.67%
369.55 Measur	ring and regulating station equipment - RTU	25	H4	-5%	4.20%	4.00%	0.20%
Gas Distribution Pla	<u>int</u>						
374.00 Land R	ights	100	SQ	0%	1.00%	1.00%	0.00%
375.00 Structu	res and improvements	45	L1	-50%	3.33%	2.22%	1.11%
376.11 Mains	- Steel	95	H4	-50%	1.58%	1.05%	0.53%
376.12 Mains	- Plastic	65	H4	-30%	2.00%	1.54%	0.46%
376.13 Mains	- Cast Iron	65	L1	-200%	4.62%	1.54%	3.08%
376.14 Mains	- Valves	65	H4	-30%	2.00%	1.54%	0.46%
378.10 Measur	ring and regulating station equipment	36	L0.5	-30%	3.61%	2.78%	0.83%
378.20 Measur	ring and regulating station equipment - manholes	45	L1	-40%	3.11%	2.22%	0.89%
378.55 Measur	ring and regulating station equipment - RTU	25	H4	-5%	4.20%	4.00%	0.20%
380.10 Service	es - Metallic	60	R1.5	-20%	2.00%	1.67%	0.33%
380.20 Service	es - Plastic	55	S2	-20%	2.18%	1.82%	0.36%
381.00 Meters		30	R2.5	0%	3.33%	3.33%	0.00%
382.00 Meter i	nstallations	30	R2.5	-50%	5.00%	3.33%	1.67%
383.00 House	regulators	40	R1	0%	2.50%	2.50%	0.00%
384.00 House	regulator installations	40	Н5	0%	2.50%	2.50%	0.00%
385.00 Industr	ial measuring and regulating equipment	40	R5	-5%	2.63%	2.50%	0.13%
Gas General Plant							
390.00 Structu	res and improvements	55	L0.5	0%	1.82%	1.82%	0.00%
391.10 Office	furniture and equipment	22	SQ	0%	4.55%	4.55%	0.00%
391.15 Data pi	ocessing equipment	5	SQ	0%	20.00%	20.00%	0.00%
393.00 Stores	equipment	22	SQ	0%	4.55%	4.55%	0.00%
394.10 Tools,	shop and garage equipment	22	SQ	0%	4.55%	4.55%	0.00%
394.20 Natural	gas vehicles refueling equipment	22	SQ	0%	4.55%	4.55%	0.00%
395.00 Labora	tory equipment	22	SQ	0%	4.55%	4.55%	0.00%
396.00 Power	operated equipment	22	SQ	0%	4.55%	4.55%	0.00%
397.10 Comm	unication equipment - Network	22	SQ	0%	4.55%	4.55%	0.00%
397.20 Comm	unication equipment - Radio	22	SQ	0%	4.55%	4.55%	0.00%
397.30 Comm	unication equipment - Telephone	8	SQ	0%	12.50%	12.50%	0.00%
397.55 Comm	unication equipment - ERTs	22	SQ	0%	4.55%	4.55%	0.00%
398.00 Miscel	laneous equipment	22	SQ	0%	4.55%	4.55%	0.00%
398.10 Power	and Supervisory Control	22	SQ	0%	4.55%	4.55%	0.00%
AMORTIZED PL	ANT - LEAK PRONE PIPE (LPP)						
<u>LPP</u>							
376.31 Mains	- Steel	9	SQ	-575%	63.23%	11.11%	52.12%
376.33 Mains	- Cast Iron	9	SQ	-200%	44.14%	11.11%	33.03%
380.30 Service	es - Metallic	9	SQ	-50%	7.34%	11.11%	-3.77%
380.40 Service	es - Plastic	9	SQ	-80%	10.13%	11.11%	-0.98%

^{397.55} Communication equipment - ERTs

Company to amortize \$1.95 million of legacy ERTs per year effective 7/1/21 - 6/30/24. *

* If Company utilizes the Stay Out provision, amortization will continue through 3/31/2025.

Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381

Summary of Planned Investment for Electric and Common Capital and Cost of Removal and Regulatory Assets

FY22 - FY25 (\$000)

CAPEX FY22 FY23 FY24 FY25 Electric Direct Capex \$369,247 Electric Direct - Distribution \$402,950 \$478,844 543,123 305,048 Electric Direct - Transmission \$237,310 \$244,219 \$266,289 Electric Direct - Sub-Transmission \$41,282 \$45,767 \$47,308 47,170 Electric Direct Capex - Total \$647,839 \$692,936 \$792,441 \$895,340 Allocated Capex (at 100%) Info Services - Electric \$7,431 \$5,205 \$4,222 \$4,783 Multi-Use Hydrogen - Electric \$3,531 \$3,207 \$0 \$0 Property Services - Common \$22,387 \$19,960 \$24,236 \$26,915 Fleet - Common \$1,800 \$1,010 \$1,300 \$1,200 Inventory Mgmt/Warehouse Mgmt - Common \$973 \$1,431 \$1,159 \$990 Allocated Capex (at 100%) - Total \$32,590 \$33,888 \$31,137 \$34,124 \$680,430 \$724,073 \$826,564 \$929,228 Total Electric and Common Capex Cost of Removal FY22 FY23 FY24 FY25 Electric Direct Cost of Removal Electric Direct - Distribution \$35,201 \$34,558 \$38,253 \$43,665 Electric Direct - Transmission \$21,969 \$23,930 \$20,754 \$23,290 Electric Direct - Sub-Transmission \$4,373 \$7,911 \$6,446 \$4,261 Electric Direct Cost of Removal - Total \$66,399 \$65,453 \$61,543 \$71,216 Allocated Cost of Removal (at 100%) Property Services - Common \$1,775 \$1,575 \$2,115 \$2,350 Fleet - Common \$8 \$5 \$6 \$6 \$1,783 \$1,580 \$2,121 \$2,356 Allocated Capex (at 100%) - Total \$63,326 \$67,978 \$67,574 \$73,571 Total Electric and Common Cost of Removal Total Electric and Common Capex and COR \$743,756 \$792,051 \$894,138 \$1,002,799 Electric Regulatory Assets Energy Storage Order 16,275 Electric Regulatory Assets Total 16,275

Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Summary of Planned Investment for Gas Programs FY22 - FY25 (\$000)

Classification Customer Connections	Rate Case Category		FY22	FY23		FY24	FY25
Customer Connections	Customer Connections - Install Main	\$	4,666	\$ 5,	545	\$ 6,525	\$ 6,696
	Customer Connections - Install Services	\$	6,754	\$ 7,	295	\$ 8,719	\$ 9,136
	Customer Connections - Customer Contributions	\$	(1,240)	\$ (1,	376)	\$ (1,615)	\$ (1,664)
	Customer Connections - Install Meter/Regulator	\$	1,962	<u>\$ 2</u> ,	177	\$ 2,556	\$ 2,633
	Customer Connections - Meter Purchases	\$	1,338	s 5, \$ 1,	483	\$ 2.001	\$ 2.058
	Gas System Reinforcement	\$	2,933	\$ 7,	309	\$ 5,143	\$ 5,467
	LTUN12247_Rexford_Rt 146_New Main and Regulator	\$	13,198	\$	59	\$ -	\$ -
<u></u>	LTUN12350_Altamont_St Rt146_New Main	\$	171	\$ 9,	115	\$ 199	\$ -
Customer Connections Subto	tai	3	33,243	\$ 35,	447	\$ 28,038	\$ 28,972
Mandated	CSC/Public Works - Non-Reimbursable	\$	7,077	\$ 7.	160	\$ 7,179	\$ 7,228
	Interstate I-81 Relocation	\$	2,894	\$ 1,	528	\$ 1,268	\$ 614
	Replace Pipe on Bridges	\$	1,052	\$ 1,	064	\$ 1,066	\$ 1,072
	Cross Bore Remediation Main Replacement (Proactive) - Leak Prone Pine	\$	59 598	\$ \$ 68	304 189	<u>\$ 68.974</u>	\$ 70.048
	Large Diameter Main Rehabilitation	s		s 08,	-	\$ 6.456	\$ 6.493
	Atmospheric Corrosion Inside Inspections (Remediation)	\$	144	S	146	\$ 146	\$ 146
	Transmission Services	\$	4,386	\$ 4,	423	\$ -	\$ -
	Low Pressure Zones	\$	2,046	<u>\$</u> 2,	533	\$ 2,985	\$ 2,943
	Restrictions for Elevated Gas Infrastructure Service Replacements (Reactive) - Non-Leaks/Other	\$	6 447	<u>s</u>	593	\$ 6678	\$ 6785
	Service Replacements (Reactive) - Iton-Leaks Other	s	2,842	\$ 2.	906	\$ 2,942	\$ 2,989
	Main Replacement (Reactive) - Maintenance	\$	812	ŝ	830	\$ 840	\$ 854
	Proactive Low Pressure System Replacement	\$	-	\$ 4,	175	\$ 4,223	\$ 4,289
	Contractor Safety Inspections	\$	890	\$ 2,	674	\$ 4,606	\$ 4,675
	Pipeline Integrity IVP (Integrity Verification Program)	\$	1,439	<u>\$ 9</u> ,	2//	\$ 8,383 \$ 24,877	\$ 081
	Pipeline Integrity IVF - PL 16 HCA Sections - Valve 1607 to Northern Blvd	s	1,023	\$ 1.	013	\$ 498	\$ 73,584
	Pipeline Integrity IVP - PL 16 HCA Sections - Valve 1603 to Lakeport Road	\$	511	\$	507	\$ 498	\$ 98
	Pipeline Integrity IVP - PL E18 Pipeline Replacement	\$	-	\$ 2,	533	\$ 2,488	\$ 19,623
	Pipeline Integrity IMP (Integrity Management Program)	\$	27,592	\$ 14,	852	\$ 27,867	\$ 20,535
	Transmission Pipeline (Reactive)	\$	1 534	<u>\$</u> <u>\$</u> 1	507	\$ 498 \$ 1.493	\$ 491 \$ 1.472
	Transmission Station Integrity	s	3,076	\$ 13.	099	\$ 13.122	\$ 13.197
	Valve Installation/Replacement	\$	114	S	114	\$ 114	\$ 116
	Sectionalizing District Implementation	\$	3,785	\$ 3,	843	\$ 3,868	\$ 3,909
	Purchase Meters (Replacements)	\$	6,706	\$ 6,	777	\$ 7,805	\$ 7,851
	ERT Replacement	\$	2 353	<u>\$</u> 1,	955 533	<u>\$ 1,977</u>	\$ 2,008 \$ 1.962
	Meter Changes	ŝ	4,263	\$ 4.	359	\$ 4.415	\$ 4,363
	Corrosion	\$	1,217	\$ 1,	238	\$ 1,248	\$ 1,241
Subtotal Mandated		\$	145,398	\$ 172,	489	\$ 209,280	\$ 260,347
D - 11-1-11-1-	Maharathan	e				e 22(¢
Renability	LTUN Gas System Reliability - Gas Planning/RCV Programs	\$	2.112	\$ 3.	- 089	\$ 1.753	\$ 2.593
	LTUN12243_Rome_Oneida Station_RCV	\$	-	\$	-	\$ 1,310	
	Heater Installation Program	\$	1,903	\$ 1,	613	\$ 1,287	\$ 1,163
	Pressure Regulating Facilities	\$	4,577	\$ 3,	967	\$ 3,478	\$ 2,925
	Pressure Reg Station - Washington Mills - GRS 824-643 Pressure Reg Station - Old Campion Road GRS 824-688	\$	25	<u>s</u> 2	-	<u>s</u> 51	
	Pressure Reg Station - One campion Road GRS 624-000 Pressure Reg Station - Oneida Supply - GRS 824-709	\$	67	\$ 2,	-	\$ -	
	Pressure Reg Station - Cold Springs Rd - GRS 824-127	\$	-	\$	58	\$ -	
	Pressure Reg Station - Washington & Fuller - GRS 924-313	\$	2,516	\$	58	s -	
	Pressure Reg Station - Sandy Creek GRS 824-216A, 216B	\$	377	<u>\$</u> 2,	175	\$ 51 \$ 286	\$ 1.604
	Pressure Reg Station - Delaware Ave GRS 924-402	\$	- 41	5	326	\$ 1.907	\$ 1,004 \$ 43
	Pressure Reg Station - Yorkville GRS 824-644	\$	41	ŝ	326	\$ 1,907	\$ 43
	Pressure Reg Station - Dams Corners GRS 824-697	\$	-	\$	36	\$ 286	\$ 1,604
	Pressure Reg Station - Harbor Point GRS 824-637	\$	-	\$	-	\$ 32	\$ 241
	Pressure Reg Station - Shellstone GRS 924-815	\$	42	5	326	\$ 1,907 \$ 286	\$ 43 \$ 1.604
	Renewable Natural Gas (RNG) Interconnections	s	385	s	333	\$ 292	\$ 492
	Gate Station Overpressure Protection Program	\$	2,054	\$ 1,	305	\$ -	\$ -
	System Automation	\$	1,104	\$	955	\$ 836	\$ 704
	Distribution Station Over Pressure Protection	\$ ¢	627	5	542 120	\$ 317 \$ 120	\$ 267
	CNG - NIMO Blanket	\$ \$	41	s	139	\$ 120 \$ 120	\$ 74 \$ 90
	Water Intrusion	\$	829	\$	719	\$ 630	\$ 530
	I&R - Reactive	\$	253	\$	219	\$ 192	\$ 162
	Gas Regulator Station Security	\$	493	\$	418	\$ 360	\$ 297
	Critical Spares	\$	411	S 1	1/4	3 90 S 007	5 49 S 812
	Smart Residential Methane Detector Program	\$	1,548	\$ 3.	332	\$ 6.712	\$ 10.783
	Smart Gas Meter AMI Integration	\$	-	\$	-	\$ 1,511	\$ 1,179
	Low Pressure Zone Smart Meter Program	\$	-	\$	-	\$ 2,059	\$ 2,801
Subtotal Reliability Sum		\$	19,789	\$ 23,	645	\$ 29,097	\$ 30,108
Non-Infrastructure	Tools & Equipment - Various	\$	1.086	\$ 1.	110	\$ 3.306	\$ 1.154
	AMI	\$	503	\$ 2.	758	\$ 19,715	\$ 33,118
	Learning and Development - Materials, Tools and Equipment	\$	375	\$	250	\$ 188	\$ 188
	Meter Testing Equipment	\$	106	\$	108	\$ <u>1</u> 10	\$ 113
Subtotal Non-Infrastructure		\$	2,070	\$ 4,	227	\$ 23,319	\$ 34,572
Total Direct Capital (Capital	and COP)	¢	200 500	\$ 235	808	\$ 280.734	\$ 353,000
rotar prett Capital (Capital	anu COAj	3	200,500	<u> </u>	300	289,/34	a 333,999
Cost of Removal		\$	8,020	\$ 9,	432	\$ 11,589	\$ 14,160
Total Direct Capital		\$	192,480	\$ 226,	375	\$ 278,145	\$ 339,839
Future of Heat - Gas Demand H	Response	\$	106	\$	11	\$ 119	\$ 127
		_	A				
Total Gas Capex and Cost of R	emoval	\$	200,606	\$ 235,	818	\$ 289,853	\$ 354,127

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
	Distant	Cent NY-Dist-Asset Replace Blanket.	CNC0017	2,273	2,322	2,372	2,423
	Blanket	East NY-Dist-Asset Replace Blanket.	CNE0017	1,146	1,171	1,197	1,223
		Blanket Total	CINW0017	6 404	6 542	6 684	6.831
	Damage Failure Other	Syr-State St - Secondary Cables	C083237	-	-	39	216
		Damage Failure Other Total		-	-	39	216
		Avenue A 291 Metalclad Replacement	C056609	-	-	-	100
		Christer Rebuilt Station - Station	C081611	2.343	2,379	2,307	
		Hopkins 253 - Replace Metalclad Gea	C046741	20	-	-	
		Johnson Rd - Replace Metalclad Gear	C046747	-	-	-	200
		Market Hill substation retirement	C046367	6	-	-	-
		Pine Grove Metalclad Replacement	C056612	-	- 230	300	2 627
	Sta Metal-Clad Switchgear	Pinebush - Replace Metalclad Gear	C046744	-	-	-	200
		Prospect Hill - Replace Metalclad	C080223	549	3,127	217	-
		Rock Cut Metalclad	C083445	-	267	1,047	1,858
		Kuth Road Sta - Replace Metalclad Station 140 Metalclad Replacement	C081613	- 221	295	914	2,199
		Station 140 Metalclad Replacement	C052706	2.899		-	- 250
		Station 61 - Metalclad Replacement	C051707	2,000	2,010	3,458	-
		Sycaway - Metalclad Replacement	C081630	-	120	1,288	1,942
		Tuller Hill 246 Unit Metalclad Repl	C056611	78	1,164	1,219	1,888
	S	*NR-81452- Jolly Island Grp-Upgrade	C049780	8,010	12,407	12,698	400
		Buffalo Station 122 Rebuild - Line	CD00779	366	300	-	
		Buffalo Station 122 Rebuild - Sub	CD00782	2,818	1,432	29	105
		Buffalo Station 31 Rebuild - Line	C046943	-	86	600	600
		Buffalo Station 32 Rebuild - Line	C036461	158	651	651	143
		Buffalo Station 35 Rebuild - Line Buffalo Station 38 Rebuild - Line	C046934 C046936	- 1 496	- 1 460	80	600
		Caledonia sub 44 - Line Relay Rep	C052444	-	-	65	297
		Coffeen TB3 Replacement	C084109	500	3,000	29	105
		CORLISS PARK XFMR 2 & BUS INSTALL	C081991	2,650	500	29	105
		Dexter Station Maintenance	C084107 C084567	-	-	529	1,105
		DLINE tri for Woodard-Ash 27/28	C084566	- 10	5	21	- 5
		F7955 Hartfield-Transfer #3 to L859	C080281	181	-	-	-
		Fayette St Line	C081980	-	150	2,000	4,000
		Fayette St Substation	C081981	50	1,400	2,517	5,547
		Grand Island Station Build	C081485	- 300	1,050	2,517	6,547
		Inghams Dist Line Relocation	C029432 C074489	100	-	- 700	- 10
		Karner Station Retirement	C052309	24	-	420	105
		Lasher Road - 53 Feeder OH	C068348	1,333	-	-	
		Leray Station Maintenance	C084108	-	-	529	1,105
	Asset Replacement	Line 301 DLine Underbuilt Transfer	C084600	15	64	15	
	risset replacement	McCrea Station Retirement	C046790	-	-	-	145
		Mill St Station Rebuild	C084102	-	-	529	1,547
		MV-Rome 76254-HWY 49 Reconductor	C050005	249	269	-	-
		NR-Fine 97866-NVS Hwy 3-Rolcation	C046417	1,531	290	-	
		NR-Hammond 37061-T.I. Transformers	C026988	465		-	-
		Ruth Road Conversion and Rebuild	C083961	-	100	1,000	1,000
		Ruth Road TB2 & MC	C083963	-	-	29	205
		Ruth Road TB2 Civil	C083962	14	150	-	-
		Smith Bridge 55 - Build New Feeder	C083483	20	270	88	
		Smith Bridge 56 & 57 -Build Feeders	C083485	38	700	826	-
		Sonora Way F438153	C046552	422	2,490	157	34
		Sonora Way 5438154	C051690	53	1,142	33	12
		Station 124 - Building and Roof	C082809	/82	1,382		121
		Station 79 Rebuild	C082713	120	600	1,521	2,957
Asset Condition		Sycaway 37256 Pawling Conversion	C082395	-	90	563	-
		Temple Distribution Rebuild	C079534	6,209	5,688	1,708	212
		Temple Substation Rebuild - buildin	C083385	1,100	-		-
		Tuller Hill DLine-13kV Getaway	C0590/1 C064446	1,411 50	2,50/		
		West Adams 2nd Bank	C084111	-	500	1,029	2,047
		Asset Replacement Total		22,629	28,097	18,678	29,076
	Sub-T Overhead Line	Barker Station 78	C083749	-	-	50	4,342
		Sub-T Overhead Line Total	C0/9005	200	207	- 50	4 3 4 2
	Next Secondary U.C.C.11, P. 1	Cable Replacement - Ntwk Sec NYE	C078270	2,500	2,500	2,500	2,500
	NTWK Secondary UG Cable Repl	Cable Replacement - Ntwk Sec NYW	C077338	2,800	2,500	3,000	3,000
	Ntw	k Secondary UG Cable Repl Total		5,300	5,000	5,500	5,500
		Buffalo Station 25 Rebuild - Line	C036458	-	-	-	86
		Buffalo Station 20 Rebuild - Sta Buffalo Station 30 - Rebuild - Edre	C036456 C015754	- 45	- 700	- 750	94
		Buffalo Station 30 Rebuild - Sta	C046519	94	1.037	3.100	2.000
		Buffalo Station 31 Rebuild - Sub	C046952	-	-		94
		Buffalo Station 32 Rebuild - Sta	C036459	1,523	2,829	2,335	568
		Buttalo Station 35 Rebuild - Sub	C046954	-	-	94	900
	Substation Indoor	Buffalo Station 53 Rebuild - Line	C046955 C046955	125	884	900	3,958
		Buffalo Station 53 Rebuild - Line	C046945	2,691	1,443	400	93
		Eighth St 80 - Indoor Substation Re	C046585	844	4,383	2	-
		Eighth St 80 - Sub Refurb D-Line	C046586	437	525	353	-
		Eleventh St 82 - Indoor Substation	C046582	20	45		-
		Stephenson 85 - Indoor Substation R	C046581	2,187	-	-	-
		Welch 83 - Sub Refurb D-Line	C046584	428	51	164	1.300
		Welch 83 Indoor Substation Refurbis	C046583	234	1,323	3,331	448
		Substation Indoor Total		8,757	13,226	11,429	9,725
		Galeville 71,72&73 fdrs conversion	C050749	63	405	622	-
		IE - NY ARP Transformers	C025801	900	900	900	900
		Liberty St TD5 Install 24 5/12 01.37	C001/200				
	Substation Power Transformer	Liberty St TB5 Install 34.5/13.8kV NY ARP Spare Substation Transformer	C081420 C026055	2,200	2,200	943 500	- 500

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		Station 124 - Almeda Ave Transforme	C046670	1,482	280	1,000	-
	Sub	station Power Transformer Total		7,784	6,918	4,104	1,499
	Substation Decelor	NC ARP Breakers & Reclosers	C032253	773	773	774	774
	Substation Breaker	NE ARP Breakers & Reclosers	C032252	680	680	680	680
		Substation Breaker Total	C032201	2 151	2 151	2 152	2 152
		MV Island XFMR repl Central Div	C026977	500	500	500	500
	Di UCCII DI I	Riverside 28855 UG Cable Replaceme.	C036468	63	1,120	1,120	-
	Primary UG Cable Replacement	Syr-State St-Network Primary Cables	C083235	-	-	120	680
		Syr-State St-Radial Primary Cables	C083236	-	-	100	600
	Prim	ary UG Cable Replacement Total		563	1,620	1,840	1,780
		I&M - NC D-Line OH Work From Insp.	C026160	9,994	9,250	9,250	10,017
		1&M - NC D-Line UG Work From Insp.	C026163	629	629	629	629
	Inspection & Maintenance	L&M - NE D-Line UG Work From Insp.	C026159	500	7,400	7,400	8,033
		I&M - NW D-Line OH Work From Insp.	C026161	13.351	13.223	13.223	14.124
		I&M - NW D-Line UG Work From Insp.	C026164	1,000	1,000	1,000	1,000
	In	spection & Maintenance Total		34,129	32,003	32,002	34,926
		Batts/Charg- NY Central	C032013	183	183	183	183
	Substation Battery&Related	Batts/Charg- NY West	C032014	193	193	235	235
		Batts/ChargNY East	C032012	200	200	200	200
	Su	Maple Ave. New Feeder 52	C060000	970	5//	018	618
	Dist Overhead Line (Program)	Maple Ave - Convert 32422 & 32423	C069909	304			
	Distribute Ente (Frogram)	Phillips-Barker D-Line Transfer	C084449	26	15	-	-
	Dist	. Overhead Line (Program) Total		1,390	15	-	-
	Buffalo St Light Cable Repl	Buffalo Street Light Cable Replacem	CD00851	2,500	2,500	2,500	2,500
	Bu	iffalo St Light Cable Repl Total		2,500	2,500	2,500	2,500
	Substation Mobile	NY Mobile Substation Program	C051744	-	-	1,000	1,000
		Substation Mobile Total		-	-	1,000	1,000
	Asset Co	ndition Total	G002240	100,999	111,262	99,294	113,188
	Advanced Metering	AMI - NY Electric	C083340	1,353	7,424	60,695	104,262
		Advanced Metering Total	C085051	412	7 844	60 984	104 551
		AMI - Field Area Networks (FANs)	C084958	1,705	7,044	2.066	3,513
		Communications For Regs & Caps-NYC	C084104	731	738	1,480	1,480
	Radios	Communications For Regs & Caps-NYE	C084105	650	657	1,250	1,250
		Communications For Regs & Caps-NYW	C084103	867	1,000	1,750	1,289
		D-Line Comms Redundancy	C084931	100	404		
		Radios Total	-	2,348	2,799	6,546	7,532
		EMS/RTU TELECOM - DLINE NY CENT	C076112	281	281	281	512
		EMS/RTU TELECOM - DLINE NY EAST	C076111	202	202	202	205
Communications/Contro		EMS/RTU TELECOM - DLINE NY WEST EMS/RTU TELECOM STATIONS NV CENT	C076122	131	131	131	20/
1 Systems		EMS/RTU TELECOM - STATIONS NY CENT	C076107	760	834	834	1.056
,	Telecom	EMS/RTU TELECOM - STATIONS NY WEST	C076110	653	739	739	1,494
		OpTel - DMX Replacement	C084927	1,250	3,000	2,488	750
		Optel - SCADA Analog Replacement	C084926	3,793	4,003	20,512	7,138
		OpTel- Critical and Key Facilities	C084929	547	866	1,179	1,729
		Telecom and Radio Equipment	C004157	995	995	995	995
		Telecom Total	002(104	9,892	12,181	28,479	16,520
		EMS/RTU INSTALLS - NY CENTRAL	C0/6124	1,062	4,069	4,069	5,246
	Substation RTU	EMS/RTU INSTALLS - NY WEST	C076125	1 353	2,790	2,790	2,701
	Substation R10	EMS/RTU for DSCADA	C077972	2.215	1,096	1,176	1,736
		RTU M9000 Distribution	C069687	903		-	-
		Substation RTU Total		7,817	9,491	9,572	13,675
	Communications/	Control Systems Total		21,822	32,315	105,581	142,278
		Cent NY-Dist-3rd Party Attch Blnkt	CNC0022	1,224	1,250	1,276	1,300
		Cent NY-Dist-Meter Blanket	CNC0004	1,904	1,968	2,034	2,102
		Cent NY-Dist-New Bus-Comm Blanket.	CNC0011	4,613	5,222	5,391	5,565
		Cent NY -Dist-New Bus-Resid Blanket	CNC0010	/,051	8,087	8,349	8,019
		Cent NY-Dist-St Light Blanket	CNC0013	2 201	2 247	2 294	2 342
		East NY-Dist-3rd Party Attch Blnkt	CNE0022	806	821	838	856
		East NY-Dist-Meter Blanket	CNE0004	1,974	2,040	2,109	2,180
		East NY-Dist-New Bus-Comm Blanket.	CNE0011	4,266	4,812	4,969	5,131
		East NY-Dist-New Bus-Resid Blanket.	CNE0010	6,919	7,936	8,193	8,459
		East NY-Dist-Public Require Blankt	CNE0013	916	946	977	1,009
	Blanket	East NY-Dist-St Light Blanket.	CNE0012	1,451	1,483	1,515	1,548
		Land and Land Rights NY Central.	CNE0001	1,237	1,266	1,295	1,325
		Land and Land Rights NY Wast	CNW0001	1,331	1,302	1,394	1,42/
		NiMo Meter Purchases	CN03604	3 669	5 964	5 486	4 540
		NiMo Transformer Purchases	CN03620	25,450	26.218	27.010	27.826
		West NY-Dist-3rd Party Attch Blnkt	CNW0022	524	535	544	556
		West NY-Dist-Meter Blanket	CNW0004	2,404	2,485	2,568	2,654
		West NY-Dist-New Bus-Comm Blanket.	CNW0011	4,514	5,562	5,742	5,928
Customer Request/Public		West NY-Dist-New Bus-Resid Blanket.	CNW0010	4,176	5,183	5,352	5,527
Requirement		West NY-Dist-Public Require Blankt	CNW0013	761	786	811	837
		West NY-Dist-St Light Blanket.	CNW0012	5,316	5,429	5,544	5,662
		Blanket I otal	C001500	84,638	93,594	95,740	97,498
		Glens Falls Hospital Retire Station	C081500 C082758	400	-	-	-
		LED Decorative Central NY	C084981	457	610	610	610
		LED Decorative East NY	C084979	470	627	627	627
		LED Decorative West NY	C084982	379	506	506	506
	New Business	New LED Central NY	C069886	1,411	1,882	1,882	1,882
		New LED East NY	C069947	1,137	1,517	1,517	1,517
		New LED West NY	C069927	1,372	1,830	1,830	1,830
		Reserve for New Business Commercial	C046920	5,659	4,635	6,133	6,766
		Lingrade F10552 for new sust 1	C046921	5,269	6,412	6,036	0,066
		New Business Total	0001002	16 597	18 079	4/0	20 403
		AHET Investigation and Design	C080396	35	10,078	19,009	- 20,403
	Public Requirements	Reserve for Public Requirements Uni	C046922	4,644	4,092	5,852	6,479
		Village of Clayton Downtown - OH-UG	C053443	118	-	-	
		Public Requirements Total		4,797	4,092	5,852	6,479
	3rd Party Attachments	Spectrum Broadband Expansion	C077091	451	-	-	-
		3rd Party Attachments Total		451	-	-	-
	Customer Request/P	ublic Requirement Total		106,483	115,763	121,202	124,380

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		Cent NY-Dist-Damage/Failure Blankt	CNC0014	17,903	18,304	18,714	19,133
		Cent NY-Dist-Subs Blanket.	CNC0002	920	941	962	983
	Blanket	East NY-Dist-Damage/Failure Blankt	CNE0014	15,983	16,343	16,711	17,087
		East NY-Dist-Subs Blanket.	CNE0002	920	940	961	982
		West NY-Dist-Damage/Failure Blankt	CNW0014	11,20/	11,459	11,/1/	11,981
Damage/Failure		Blanket Total	CINW0002	47 853	48 926	50.026	51 148
Damagerrandre		N State St-Ash to James-MH Failures	C081071	1.428	40,920		
		Radisson Cable - Swgr 11 15 56	C083570	277	-	-	-
	Damage Failure Other	Reserve for Damage/Failure Unidenti	C046918	2,668	2,136	4,188	4,272
			C046948	8,000	8,242	8,488	7,942
		S State St_James to Adams-Duct Line	C054834	100	50	-	-
		Damage Failure Other Total		12,473	10,478	12,677	12,215
	Damage/	Failure Total		60,327	59,404	62,703	63,363
	Distributed Generation	Clean Innovation Project - Grid Mod	C084928	430	500	700	950
		Distributed Generation Total		430	500	700	950
	Energy Storage	NWA Interconnection	C084925	500	500		
DEP Electric System	Other	Energy Storage Total	CNVDER1	500	500	(15)	
Access	Otiler	Other Total	CNIDERI	(25)	(74)	(15)	
Access		DG 239550 Dimension Allegany	C084586	10	10	(13)	
	Solar	DG NY198522 Renesola Middle Grove	C084597	15	64	15	
		Proactive 3V0 and LTC	C084930	500	4,000	4,488	4,442
		Solar Total		525	4,074	4,503	4,442
	DER Electric S	ystem Access Total		1,430	5,000	5,188	5,392
		Cent NY-General-Genl Equip Blanket	CNC0070	1,190	1,214	1,238	1,263
Non-Infrastructure	Blanket	East NY-Genl Equip Budgetary Reserv	CNE0070	1,390	1,214	1,238	1,263
		West NY-General-Genl Equip Blanket	CNW0070	1,315	1,214	1,238	1,263
		Blanket Total		3,895	3,642	3,714	3,789
	Non-Infra	structure Total		3,895	3,642	3,714	3,789
		Cent NY-Dist-Reliability Blanket.	CNC0015	1,867	1,908	1,949	1,991
	Blanket	East NY-Dist-Reliability Blanket.	CNE0015	2,444	2,496	2,549	2,604
		West NY-Dist-Kellability Blanket.	CNW0015	2,132	2,200	2,249	2,299
		Bianket Total	C074242	0,463	6,603	0,/40	1,000
	Asset Replacement	LIG for Temple Rebuild	C079532	200	1 408	5.038	1,000
		Asset Replacement Total	019332	280	1,408	5,038	1 000
		*Byron F1863 - Rebuild /Reconductor	C049762	200	2,200	5,050	870
		07-18252 Pleasant Avenue Conversion	C083552	240	-	-	-
		81653 Cross Arm Conversion	C077879	8	264	-	-
		Avenue A Feeder conversions	C081583	-	15	405	-
		Baker St - Install 2nd xfmr	C046553	-	-	-	50
		Balmat Co Rte 24 Relocation	C081831	-	-	167	-
		Bflo Sta 139 - Replace Transformers	C036639	-	-	10	1,717
		Black Lake Rd (Sout) Rebuild	C081835	-	-	-	7
		Black Lake Rd (South) Rebuild	C081811	-	-	405	-
		Blue Stores 52 Rear Lot Relocation	C081571	-	10	273	
		Brook Road 55 - Coy Rd Conversion	C064989	-	123	-	-
		Burgoyne 53 - Moss St. Conversion	C081410	-	-	-	377
		Caledonia Sub 44 - Add a 34.5 Bker	C052446	-	-	60	624
		Call Towar Lina Pd Palocation 84661	C040037	13	-	-	-
		Chestertown 51 - Rebuild Cnty Huay 8	C081454	172			
		Chestertown 52 - Havesburg Road	C081460	-		5	174
		Chestertown 52 - Rebuild US Hwy 9	C081455	10	347	-	-
		Chippewa Bay Rebuild	C077857	-	-	-	128
		Cleveland-Lehigh	C081845	-	-	-	50
		Cleveland-Lehigh Tie #2	C081847	-	-	-	50
		Coffeen Regulators	C084106	-	-	200	1,300
		Cook Road Rebuild Hammond	C077858	-	-	-	50
		Corliss Park East OH Work	C081415	199		-	-
		Corliss Park South Feeder Conversio	C081414	1,055	50	-	-
		Corliss Park West Feeder Conversion	C081385	969	350	-	-
		County Route 3 Rebuild Hammond 62	C077859	8	328	-	-
		Crown Pt 51 - Pearl St Conversion	C081829	10	175	-	-
		Crown Pt 51 - Route 9N Conversion	C081834	-	10	350	
		Delameter - 115kV circuit switchers	C051402	10	1/5	-	-
		Delameter Install two 20/26/33MVA	C046536	2/2	-	-	-
		Eagle Bay 7th Lake Rd Cable Replace	C082145	2,000	500		
		Elnora 56 - Kingsburv Rd	C084209	355	-	-	-
		Emmet St Station - Dx Retirement	C080418	140	20	-	-
		F7863 Carmen Rd PIW	C048146	500	-	-	-
		Fayette Rd Conversion 85251	C081825	-	-	-	7
		French Road Relocation 89552	C078049	-	73	-	-
		FY20 D5D Porcelain Replacement NYC	C082233	560	985	500	600
		FY20 D5D Porcelain Replacement NYE	C082234	496	920	500	600
		FY20 D5D Porcelain Replacement NYW	C082232	551	975	500	600
		G&W Viper Replacement Program (East	C081837	133	50	50	50
		G&W Viper Replacement Program (West	C080021	132	50	50	50
		Gilmantown 51 Laka Discourt 51-17	C080931	132	50	-	-
		Hame Rd 53 Alaxandria Ava	C082094	539	-	- 242	- 10
		Hinsdale Deub	C046639	-	-	343	10
		Hoosick 31451 Carev Ave Tie	C084000	-	215		
	Reliability	Hudson 53 - Downtown Conversion	C081568	180		-	
		Hudson 54 - Downtown Conversion	C081562	168	-	-	-
		Liberty St 13.2kV Getaways	C081421	-	-	105	-
		Lockport Road 216 - Install TB#2	C036057	-		-	75
		Lockport Road 216 - Install TB#2 -	CD01252	10	300	-	-
		Long Rd 209 - New F20955	CD00964	100	1,454	-	-
		Long Road 209 - Install TB2	CD00977	1,200	1,200	-	-
		McIntyre-Hammond #24 Dist. Taps	C083853	-	-	440	-
		Mill St LVAC 2014 Upgrades-N-2	C053903	531	-	-	-
		Mill ST LVAC 2014 Upgrades-Newell	C054438	8	398	-	-
Reliability		Minor Storm Hardening - 32451	C056486	-	-	225	
		Mohican Getaways	C081399	-	50	627	285
		Mohican NE Feeder	C081407	-	-	50	559
		Mobican SE Fooder	C081404	100	294	294	294
		Mohican SW Feeder	C081408	100	491	491	383 194
	1	monical Dir Louis	0001700			-	180

Spending Rationale	rrogram	r roject ivanie	Froject #	F 1 22	F125	F 1 24	F 1 25
		MSH- Barker F7863 - Bring to the Rd	C082086	520	-	-	-
		Mumford #50 - TB2 - Install New Edr	C046589	-	400	400	-
		Mumford #50 -Install Transformer #2	C046590	-			50
		Mannord #50 -Instan Hansformer #2	C040570	-		1 (00	50
		NIV- Poland 62258 Route 8 Reconducto	C040000	-	-	1,008	-
		MV-Lehigh 66954 Reconductoring	C050003	268	-	-	-
		MV-Poland 62258 Route 8 Reconductor	C046605	1,125		-	-
		MV-Rome 54 -Hogsback Rd Reconductor	C050097	100	100	-	-
		MV-Rome 54-Lauther Rd - Reconductor	C050086	317			
		N v-Rome 54-Laumer Rd - Reconductor	C090030	1(7		-	-
		Newark St 50051 Broadway Conversion	C080917	10/		-	-
		North Bangor Conversion (D-Line)	C046418	-	-	353	44
		North Creek 52 - Convert Route 28	C050685	61	-	-	-
		North Creek 52 - Edwards Hill Road	C050688		133		
		North Creck 52 - Edwards Thir Road	C040(22	105	155	-	-
		North Creek 52 - Peaceful Valley Rd	C049622	425	-	-	-
		NY - East_1 ph cutout mounted Rclrs	C053928	125	125	125	125
		NY Central 1ph Cutout Mnt Reclosers	C059620	124	124	124	124
		NY West 1 PH Cutout Mnted Reclosers	C059607	122	122	122	122
		NV12 Harrar 61 862 to Eisban	C091747	50	250		122
		N 112-Hollier 01&02 to Fisher	C081/4/	30	230	-	-
		OgdenBrook 51-Convert Aviation Road	C053381	310	-	-	-
		Overbluff Rd Rebuild 73351	C081815	-	-	-	50
		Port Henry 52 - Convert Broad St.	C081530	175	350	-	-
		Darmalda 22459 North Bd 2mbara	C050641	115	100		
		Reynolds 55458 - Norul Ru Sphase	C039041	-	100	-	-
		Riparius - Rebuild State Hwy 8	C081449	295	-	-	-
		Riverside HPFF Pressurization Plant	C082953	815	-	-	-
		Rosewood URD - GE xfmr replacements	C081913	75			
		Sharman Ashailla 862 DLina Tanaɗan	C092049	07	57		
		Snerman-Ashville 863 DLine Transfer	C083948	97	37	-	-
		Sorrell Hill Rebuild	C077170	-	-	400	2,542
		South Creek Road Conversion	C077880	374	-	-	-
		Stittville 67052 Tie Part 2	C081841	7	250		_
		Swaggartown 52 Charles DJ Carro	C084210	1/0	2.50	_	5
		Swaggertown 52 - Chariton Rd Conver	C084210	160	-	-	-
		Union St 52 - Greene/King Rd Conver	C056649		12	300	-
		Union St 54 - Brownell Corner Rd	C081741	383	-	i T	-
	1	Valkin 54 Running Creek Conversion	C081570	10	443		_
		Reliability Total	. 2301370	17.270	12 225	0.407	12.1/2
		Renability Total	L GE TET 1	17,279	12,337	9,495	12,162
	Substaton Flood Mitigation	Union Falls Flood Mitigation_Dline	C068248	15	35	40	-
	Sul	bstaion Flood Mitigation Total		15	35	40	-
		IE - NC Side Tan Fusing	C015511	400	400	400	400
	Side Ten Fusier	IE NE CIA TA Decim	C015510	400	400	100	400
	Side rap Fusing	IE - INE Side Lap Fusing	C015510	150	150	150	150
		IE - NW Side Tap Fusing	C015509	150	150	150	150
		Side Tap Fusing Total		701	701	701	701
		*Ashley 51 - Baldwin Corners Rd Ph4	C056711	11	396		
		*Glassi State State State 122 G	C040(52	11	570	-	-
		*Church St 55 - Chty Hwy 152 Convrt	C049652	-	605	-	-
		*Grooms Rd 34556 - Rte 146 Reconduc	C050105	154	-	-	-
		*Union St 54-Lincoln Hill Rd Ph 2	C056627	-	-	10	325
	ERR Eng Reliability Review	Christer Ave 25735 Conversion	C057133	125	36		
	Entre_Eng remainly review	Ch i l Ave 25755 Conversion	C057133	125	50	-	-
		Christer Ave 25/5/ Conversion	C05/132	44 /	12	-	-
		Chrisler Rebuilt Station - Dist get	C064766	150	24	-	-
		Florida 51 - Mead Road	C050692	288		-	-
		Schobarie 52 - State Route 443 Rebu	CD00424	165			
	EDI	E - D - L' - L'I' - D T L	CD00424	1 2 40	1 1 2 1	10	225
	EKF	K Eng Kenability Review Lotai		1,340	1,131	10	325
	Storm Hardening	42951-Blue Ridge Rd Storm Hardening	C052248	414	-	-	-
	Storm Hardennig	MSH-F1362 Reloc Portion to NYS16	C082100	10	335	-	-
		Storm Hardening Total		424	335	-	-
		Add UELS Relay to Buffalo St 129	C075810	33	131		
		A 11 LIELS D. Louis D. C. L. C. 22	C075800	33	150		-
		Add UFLS Relay to Buffalo St 33	C0/5809	55	158	-	-
		Add UFLS Relay to Buffalo St 43	C075805	162	-	-	-
		Add UFLS Relay to Buffalo St 54	C075807	153	-		-
	CIP	Add HELS Palay to Clinton	C075847	90			
		Add OFES Relay to Childon	073847	30		-	
		Add UFLS Relay to Delmar	C076962	31	181	-	-
		Add UFLS Relay to Middleburg	C075850	28	96		-
		Add UFLS Relay to Prospect Hill	C075846	125	-	-	-
		CIP Total		655	566	_	_
				055	500	-	-
	Kellabi	lity 1 otal		2/,15/	23,915	22,030	21,082
		FEEDER MONITORS / SENSORS- NY CENTR	C076143	1,091	1,120	1,125	1,085
		FEEDER MONITORS / SENSORS- NY EAST	C076142	249	1,120	1,125	1,086
	Distribution Line Sensors / Monitors	FEEDER MONITORS / SENSORS- NY WEST	C076144	1 210	1 123	1 128	1.620
		Middlabursh 51/0 shake 1 517.0	C0507(4	1,210	1,123	1,120	1,020
		Middleburgii 51/Schonarie 51 LS	0050764	235		-	
	Distribu	tion Line Sensors / Monitors Total		2,785	3,363	3,378	3,791
	I	NY FLISR Central - D-line	C080088	-	1,136	1,136	1,136
	FLISR	NY FLISR Fast - D-line	C080089	-	1.136	1.136	1.136
		NY FLISR West - D line	C080000	-	1 124	1 124	1 1 24
		FI ISD Tatal	0000000		1,150	1,130	1,130
		FLISK IOIAI		-	3,408	3,408	3,408
		Network Transformer DGA - NYC	C077021		300	300	300
	Network Transformer DGA Monitors	Network Transformer DGA - NYE	C077022	-	300	300	300
	1	Network Transformer DGA - NYW	C077020	-	300	300	300
	Notreeal	Transformer DCA Monitors Total		1	000	000	000
	Dell'	Ename St. O. 1. 1.	C005011		200	500	500
	Resiliency	Energy Storage Order Upgrades	C085964	500	4,300		
		Resiliency Total		500	4,300		
		*Blue Stores 30352 - Conversion	C050107	566	-	1	-
	1	*Hoosick 31451 - Conversion	C050082	-	-		70
		*ILeand 21452 Comming IL's Co	C050002	-	-	-	19
	1	HOUSICK 51452 CONVERSION- High St.	0050083		527		-
	1	*McClellan 51 - Union ST Conversion	C050085		-	350	400
		*Middleport F7765 Tie w/Shelby 7656	C049711	-	-	16	550
	1	*Rbld/Conv to Create tie F7652-7651	C049802	352	-	- 1	-
		*Rebuild Darien F1662 Limited Tie	C049634	220		(
	1	*Waibal 56 Wall Start D. Luild	C051225	558	-		12
		weider 30 - wan Street Kebulid	0010220	-	-		13
	1	*Wilton 52 - Rt 32 3 Phase Ext.	C019570	-	-	10	750
		Antwerp Feeder Tie Part 1	C081806	-	-	- I	24
	1	Bethlehem 02155 Conversion	C081885	-	10	80	-
		Bloomingdala State UWV 2 EDD T:-	C078202	1	10	00	20
	1	Diooningdate State HWY 3 FDK 11e	018202		-	-	20
	1	Bolton 51 - Trout Lake Rd 3 Phase	C049560	425	-	-	-
		Burdeck 26552 - Burnett St Conversi	C046632	540	-	1	-
	1	Burdeck 26552 - Westcott / Curry Rd	CD01226	155	-		-
		Charm Falls Intermed Tim Dowt 1	C081909	1.55			15
	1	Chasin rans internal file Part I	0001808		-	-	15
		CR- Paloma 55 convert NYS 48	C051832		-	15	510
	1	Create Fdr Tie F7958-F15351&F6161	C082074	250	150		-
		Delameter new F9355 - express	C047885	-		l	240
	1	Delawara 22025i	C081905	450	-		240
		LICENSING A AUA A CONVERSION	LU81895	450	-		-
		Detailate 55055 contension	0001011				
		Dexter 72661 Feeder Tie	C081813	228	-	-	-
		Dexter 72661 Feeder Tie Extension to Fdr Tie F7261-F6161	C081813 C082080	228	50	- 500	
		Dexter 72661 Feeder Tie Extension to Fdr Tie F7261-F6161 F23251 Create Ties with 20653&7656	C081813 C082080 C081498	228	- 50	- 500	
		Dexter 72661 Feeder Tie Extension to Fdr Tie F7261-F6161 F23251 Create Ties with 20653&7656 Florida 51 - Fort Hunter Dead	C081813 C082080 C081498 C050693	228	- 50		

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		Gensee St. Feeder Conversions	C051873	-	-	15	500
		Hague Rd 53 - Submarine Cable.	C050522	-	-	-	100
		Harris 54 Relief	C032446	2,622	-	-	-
		Henry St. Network Feeder LS	C081409	-	-	50	245
		Knapp Rd 22651 Feeder Tie	C028716	507			-
		Make Ready Fdr Tie F15151-15351	C082069	318	-	-	-
		Make Ready Fdr Tie F7261-F6161	C082079		25	775	-
		Miller Rd Tie 73351	C081814	10	250		-
		Milton Ave DLine	C046643	-	-	1,200	2,700
		MSH - Vandalia tie W Olean S9 Mile	C082059	518	-	-	-
		MSH Create Fdr Tie F1162 to F2761	C082105	-	-	10	575
Danilian are		MSH Create Fdr Tie F1361 to F1161	C082053	-	11	250	348
Residency		MSH Create Fdr Tie F5052 to F5151	C082108	-	-	620	-
		MSH Create Fdr Tie F5151 to F5052	C082103	-	20	1,000	-
		MSH Create FDR Tie F7363 to F9261	C082094	-	250	250	300
		MSH Create Tie F5157 toF438151	C082085	-	-	10	750
	Tonnated Fander Tie Faher coments	MSH Reconductor 5561 & 5651	C082060	-	-	450	451
	Targeted Feeder Tie Enhancements	MSH Reconductor 5762 Tie	C082092	-	250	250	100
		MSH Reconductor 7861 for Tie	C082091	-	-	-	675
		MSH Upgrade Limited Tie to F7656	C082089	-	-	10	650
		MSH Upgrade Limited Tie to F9562	C082104	-	64	500	-
		MSH Upgrade Ltd. Tie F4061 to F5261	C082102	-	250	250	100
		MSH-Angola Feeder Tie Upgrades	C082095	50	100		-
		MSH-Collins 8361 Tie N Collins 9262	C082083	-	-	10	700
		MSH-Delameter 9353 tie 9354 Lake St	C082084			201	150
		MSH-New Whitesville Tie Andover	C082063	-	250	700	-
		MSH-North Collins 07-9261 Tie 9262	C082097		50	250	-
		MSH-Remove N Angola from 07-9352	C082082	-	-		649
		MSH-SWellsville Tie New Whitesville	C082109		25	750	-
		MSH-W Olean tie to Dugan on S Union	C082077	150			-
		MSH-WOlean 3354 tie 10451 Chipmunk	C082098	100			-
		MV-Chadwicks feeder ties	C079560	10	352	-	-
		MV-Lehigh 51 & 54 Tie Creation	C050004	-	-	367	-
		MV-Rome 54-Oswego Rd Reconductoring	C050098	-	-	247	-
		MV-Turin 65355 & 56 Tie creation	C050002	382	-	-	-
		New Thousand Islands 81457 Feeder	C081805	-	-	-	100

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		NR Fort Covington-N Bombay Edr Tiel	C077854	407	-		-
		NY12 build tie btwn Truxon and Lab	C082035			108	
		NV12 new Starr fdr to retire Miller	C082037			108	
		NV14 Enirdala 64 tia with 25456	C082037			100	- 0
		NV14 Esindala 65 tia with 20251	C082027		-	159	2
		NV14 Naw Haven E Pulashi Tia	C082028		240	158	
		NY16 E Dela E New Haven-E Fulaski He	C081753	240	240	-	-
		INTIO-E FUIASKI-NEW HAVEITTIE	C081732	249	2 019	-	-
		NYC Feeder Resiliency	C084878	-	2,918	900	-
		NYE Feeder Resiliency	C084879	-	2,918	945	
		NYW Feeder Resiliency	C084876	-	2,918	944	-
		Prospect Hill 51 Davitt Rd 3ph Ext	C081950	10	585	-	
		Rebuild Ash 4160 and plut on Fayett	C082032	-	-	50	2,237
		Rock City Station - 13.2kV Rebuild	C046671	2,285	781	-	-
		Rock City Sub - Distribution Line	C082291	315	-	-	-
		Rome-Stittville Feeder Tie	C081840	232	-	-	-
		Rome-Stittville Tie Part 3	C081842	-	-	672	-
		Sycaway R570 Getaway	C081686	102	-	-	-
		Trinity 16452 conversion	C081896	-	15	201	-
		Trinity 16458 - McCarty Ave Conv	C050000	97	-	-	-
		VAL KIN 42753 - STUY 03552 TIE	C058900	300	-	-	-
		West Adams 52 Internal Tie	C081812	225	-	-	-
		West Cleveland-Colosse Tie	C081844	-	-	-	22
	Targete	d Feeder Tie Enhancements Total	1	12,554	13,009	13.475	13.962
	Substation Power Transformer	Galeville Station Rebuild	C050746	50	1 516	2 262	10,002
	Substation Fower Hanstonner	tation Power Transformer Total	0000740	50	1,516	2,202	-
	Stamon	Cilmantaum En annu Staman	C084027		1,310	4.426	4 405
	Storage	Starage Tatal	C084937		100	4,420	4,403
		Storage Total		12.000	100	4,426	4,405
	Resilie			15,889	26,596	27,849	26,466
		Cent NY-Dist-Load Relief Blanket.	CNC0016	944	964	985	1,006
	Blanket	East NY-Dist-Load Relief Blanket.	CNE0016	786	804	822	840
		West NY-Dist-Load Relief Blanket.	CNW0016	193	197	201	205
		Blanket Total		1,923	1,965	2,008	2,051
		*Hague Rd 52 - Convert Route 22	C050717	707	-	-	-
		*Pawling Ave Conv (29252/37253)	C050103	791	-	-	-
		*Vail Mills 51 - County Hwy 107	C049793	-	-	-	466
		81452 Westminster Park Rd - Rebuild	C052344	-	-	-	1,103
		Bethlehem 02158 Conversion	C081882	-	-	-	233
		CR- Convert 29351 north of station	C049397	575	-		
		Dekalb 98455 Town Line rd - Rebuild	C052106	10	560		
		DeLast's Landing DyD	CD00893	4 369	1 1 3 9	74	-
		Delawara Ava Faadar Gataway aiyil	C082020	308	1,157	/4	
		Delaware Ave Feeder Getaway civil	C083930	398	-	150	2 509
		Delmar - Feeder Getaways	C083920	-	-	150	2,308
		Delmar Feeders Rebuild and Convert	C083926	-	-	150	502
		Delmar Rebuild Substation	C083916	-	-	90	5,942
		Eden switch structure -install 2-10	C046538	2,044	1,372	-	-
		Eden Switch Structure- New Fdr 1	C048015	1,000	400	-	-
		Eden Switch Structure- New fdr# 2	C048016	750	750	-	-
		Elm Street Retirement	C082668	-	-	-	5
		Extend F23251 to Relieve F20655	C081501	30	140	-	
		Forbes Ave - New Substation	C053137	1,040	2,937	6,087	2,667
		Gilbert Mills Xfmr Upgrade-Xfmr	C046563	-	-	500	2,442
		Johnson Rd 53/Maplewood 51 Tie	C084001	-	-	-	50
		Lakeville Substation Retirement	C046588	5	33	-	83
		Liberty St D-Line Overhead Rebuild	C083844	-	1.242	2.067	-
		Malone 2nd Bank Feeders (D-Line)	C082332		162	2 720	2 680
		Manlewood 51 and 53 Getaway Replace	C082360	_		2,720	2,000
		Mapards 10151 Conversion	C080883	160		_	05
	Load Paliaf	Military Bd New E21052 N Fells	C054046	752	-		
	Load Kellel	Name Kromshill Franker Catavarus	C092027	132	- 150	1 416	- 4 416
		New Krunkin - Feeder Getaways	C083927	-	130	1,410	4,410
Sector Constant NW		New Krumkill 42127 & 26 conversions	C083929	-	100	323	1,000
System Capacity - NY	1	New Krumkill Add Second Transformer	C083911	-	500	1,000	2,488
		New Krumkill Getaway & express feeds	C083928	-	-	150	1,589
	1	New Krumkill Sub new 15kV feeders	C081584	-	15	39	400
		Panama Rebuild	C046509	-	335	-	-
	1	Port Henry 51 - Convert Port Henry	C081529	525	-	-	-
	1	REYNOLDS RD 33452 3PH EXT NY43	C081968	-	36	327	-
	1	RR-Menands 10157-Getaway Replacemen	C053966	456	-	-	-
	1	S.Livingston rSlief: Dist Fder Work	C051694	108	343	8	-
	1	Selkirk 14952 Overloaded ratio	C080204	-	-	-	187
	1	Seventh Ave North Feeder Conversion	C080476	15	500	600	-
	1	Seventh Ave South Feeder Conversion	C080475	14	320	200	110
	1	Seventh Ave. 13.2kV Transformer	C080474	-	-	-	60
	1	Sodeman Rd 51 Feeder Construction	C076785	1,553	250	-	-
	1	Sonora Wav F438155	C051692	6	13	77	10
	1	Station 3012 D-line	C074911	3.274	-	-	-
	1	Station 3012 Substation	C074909	2 774	571		-
	1	Union Fall - Flood Mitigation -DSvb	C078428	1 1 2 1	1 1 5 1	15	
	1	Union St 52 - County Huge 50	C056622	1,131	1,101	43	950
	1	Union St 54 Turrenilie D.4 Communication	C056726	-	-	13	600
	1	W Chartener Di	C0552/55	-	-	-	999
	1	w.Cnautauqua Dline work	0055265	10	445	-	-
	1	W.Chautauqua new 34.5-4.8kV sub	C055264	-	-	10	50
	1	Warrensburg 52 - Glen Athol Road	C081457	-	-	5	174
		West Adams New Feeders TB2	C084110	500	1,500	2,000	
		Load Relief Total		23,006	14,963	18,052	31,098
		NY LTC Controller - D Sub	C085942	1,730	2,057	1,552	1,029
	1	NY VVO Central - D-Line	C077098	1,412	1,483	2,458	2,271
	1	NY VVO Central - Substation	C076103	153	25	450	453
	Volt Var Optimization/Conservation	NY VVO East - D-Line	C077097	1,458	1,488	2,391	2,620
	Voltage Reduction (VVO/CVR)	NY VVO East - Substation	C076088	25	300	450	300
	J J J J J J J J J J J J J J J J J J J	NY VVO West - D-Line	C082361	1.386	1.378	2.378	2.116
	1	NY VVO West - Substation	C076105	153	300	450	153
	1	Switched Capacitor Program	C084938	155	1 004	1 004	1 004
	Volt Ver Ontimization/	Onservation Voltage Reduction (VVO/CVP) Total	0004730	6 317	8 125	11 223	10.034
	voit var Opumization/	city - NV Total		31.246	0,125	31 292	10,030
	System Capa	d Total		31,246	25,053	31,283	43,185
	Gran	u ivial		369,247	402,950	4/8,844	543,123

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
Asset Condition	Asset Condition I&M	NY Inspection Repairs - Capital	C026923	10,040	9,000	10,000	10,000
	Asset Condition I&M To	otal		10,040	9,000	10,000	10,000
	Component Fatigue/Deter	103 and 104 Mountain Lockport	C082394	278	279	-	-
		180 ln Jumper Loop Replacement	C083407	(1)	-	-	-
		345kv Hudson Riv. Vibration Miti.	C084213	3	322	-	-
		345kV Laminated Cross-arm-Program	C060365	6,651	2,500	2,500	2,500
		69kV supply to Market Hill retireme	C081473	4	-	-	-
		/3&/4 Gardenville-Dunkirk Str repla	C083937	(40)	-	-	-
		Albany Steam - 115k v asset rpic	C0/9461	2,110	1,342	09	-
		AMT DS&L NIMPC	C042663	4,109	240	2 500	2 500
		Ash St 115-12kV TRF1 Asset replace	C076282	1,555	2,500	2,500	2,500
		Ash St. Station 34.5kV Rebuild	C088028	50	300	2.300	1.350
		Ash Street - Fence Replacement	C083122	64	-	-	-
		Athens - Replace 2 DFRs	C085512	243	-	-	-
		Balmat - Repl liquid filled fuse	C076189	1	-	-	-
		Batavia - Obsolete Relays	C073587	171	-	-	-
		Batavia - Replace five OCBs	C075904	2,018	106	-	-
		BatteryRplStrategyCo36TxT	C033847	671	500	600	525
		Battle Hill - replace 3 OCBs	C049543	46	-	-	-
		Benetts Bridge - Geres Lock 6 Remov	C081493	(1)	-	-	-
		Boonville - Rebuild Assc Tline work	C082488	101	120	289	399
		Boonville - Rebuild CH	C082487	100	160	242	1,092
		Boonville Rebuild	C049903	105	441	2,000	5,268
		Boonvill-Portr 1-2 T4020-T4030 ACR	C047818	-	-	-	150
		Direct City-Elbrage #10/#5 Crossings	C0/5723	14	455	1,550	3,128
		Breaker T Repl Program 4-69KV NYU	C049258	1,024	086	625	530
		Breaker T Renl Program 4.601/V NVW	C049237	1,080	908 908	000	150
		Brocknort Tans ACR	C049200	1,1/1	699 477	562	- 562
		Browns Falls - Asst Sen/Rple	C081427	105	705	3 300	3 300
		Clay - Protection DTF	C087504	105	560	3,339	5,599
		Clay Substation 115kV Spare Bay Tan	C084077	523	570	1.509	171
		CNY - Lighting Rplc	C085768	133	-	-	-
		Coffeen - Black River Woodpecker	C084018	1,194	-	-	-
		Coffeen: Asset Replacements	C081787	89	50	120	1,450
		Colton-BF 1-2 T3140-T3150 ACR	C036164	-	-	-	288
		Curtis St - Teall #13 ACR	C084496	-	150	100	274
		Deerfield: Asset Replacements	C081797	-	-	98	50
		Dunkirk Rebuild	C005155	14,983	6,574	115	-
		Dunkirk Substation Rebuild CH	C073999	1,278	-	-	-
		Dunkirk-Falconer 160 Rebuild/CCR	C086816	-	100	2,774	12,465
		Easement - Hartfield-South Dow 859	C083685	53	45	-	-
		Easement-Amsterdam-Schenectady Int	C086970	250	-	-	-
		Easement-Boonville Alder Creek	C087711	4	-	-	-
		Easement-Schuylerville Subst 39 Acc	C087162	1	-	-	-
		Easement-Sherman-Ashville 863 Reloc	C087/45	250	-	-	-
		Easements-McIntyre-Hammond 24	C08/083	26	150	-	-
		Easement-Trenton-Whitesboro 25	C086932	13	-	-	-
		Edic - Protection Migration	C086522	2 2 5 8	- 310	3 555	1 801
		Elbridge Geers Lock 2 Woodard 4 ACP	C084521	2,338	519	3,333	2 100
		Elbridge-Geres Lock 18/19 ACB	C084522		-	218	1 500
		Elm St #2 TRF Asset Replacement	C069426	1.798	823	2.532	1,540
		Falconer-HH 153 154 Reinsulate	C086222	30	-	-	-
		Falconer-HH 153/154 ACR CCR	C081294	-	-	-	100
		Frontier 180 182 ACR/Recond	C027436	25	1,482	3,791	2,785
		Gard-Dun 141-142 N Phase Rebuild	C003389	1,131	24,278	33,320	32,288
		Gard-Dun 141-142 S Phase Land	C081750	-	20	30	55
		Gard-Dun 141-142 T1260-70 ACR	C081744	190	893	1,483	1,500
		Gard-Dun 141-142 T1260-70 ACR Senec	C034193	70	50	100	1,250
		Gardenville 230 - Replace 2 DFRs	C085567	519	-	-	-
		Gardenville Rebuild	C005156	554	-	-	-
		Gardenville-Rebuild Line Relocation	C030084	94	-	-	-
		Gara-rifi 151-152 11950-11280 S ACR	C027425	-	150	100	4,000
		Geres Lock Window Porlagement	C049002	2	-	-	-
		Gibson Station Storage Building	C083441	205	-	-	-
		Gloversville - Marshville #6 Refurb	C081458	- 560	- 167	408	- 4 946
		Golah-NLakeville#116 Str43-44 Reloc	C086697	-	50	100	7,540
		Greenbush - 115kV & 34.5kV refurb	C079224	-	694	1.154	1.210
		G'ville/HH 152 Vang/J-hook Replace	C069689	1	-	-	-
		Hastings 3 Breaker Ring Substation	C084074	234	114	2.651	4,781
		Hastings Station CH	C086896	-	-	1,520	-
		Homer Hill - 115kV 34.5kV Asset Rpl	C075942	100	330	480	6,586
		Homer Hill - Asst Rplc CH	C087450	10	175	400	10
		Hoosick - Control House	C081115	1,018	715	25	26
		Hoosick - Replace Bank 1 & Relays	C053132	2,362	4,959	4,986	383
		Huntley - Asset Rplc/Sep	C049902	122	-	-	-
		Huntley - Asset Sep/Rplc fiber line	C078133	1	-	-	-
		Huntley-Gardenville 38/39 Rebuild	C075543	-	200	150	3,100
		Huntley-Lockport 36 37 ACR	C069538	14		•	-
		Huntley-Lockport 36/37 Ayer Rd ACR	C081670	45	215	306	306
		Indeck-Spier Str & Foundation Reple	C083672	47	368	-	-
		Inghams Station - Assoc Line Work	C060240	123	1,542	5,904	8,104
		Inghams Station Revitalization CH	C03091/	.546	1,202	5,507	/,134
i i i i i i i i i i i i i i i i i i i		Inghams-F Springfield #7 ACP	C060200	-	-	120	2,000
		Inspection Identified Replac Progra	C082106	2 002	2 000	2 000	2,017
i i i i i i i i i i i i i i i i i i i		Johnstown-Market Hill Sws#811 & 844	C081478	157	2,000	2,000	2,000
		Kensington #4 & #5 TRF asset replac	C069420	2 782	3 170	- 282	-
1	1		2007427	2,703	5,179	203	-

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		Land - Gardenville-N. Angola #141/	C076951	552	739	3.053	253
		Land-Hastings Substation (new)	C086968	278	-	-	
		Land-Inghams Substation Relo	C087546	400	-	-	-
		Leeds - Replace 2 DFRs	C085563	259	-	-	-
		LightHH 115kV CH	C073996	10	750	1,300	600
		LightHH 115kV Yard Repl & cntrl hs.	C031662	301	2,608	3,500	4,200
		LightHH Trans Lines Reconnect	C073997	59	100	790	1,255
		Lighthouse Hill - Clay #7 ACR	C069533	216	100	2,932	700
		Lockport - Rebuild T-line work	C085990	18	60	50	55
		Lockport / Hinman Rd Storage Bldg	C083804	985	-	-	-
		Lockport Sub Rebuild CH	C073991	135	270	270	1,188
		Lockport-Batavia 107 Rebuild	C086920	-	-	-	200
		Lockport-Batavia 108 Rebuild	C086921	-		-	200
		Lockport-Batavia 112 T1510 ACR	C003422	1.464	921	2.006	6.700
		Lockport-Mortimer 113/114 ACR/CCR	C081664	-,	200	100	2.054
		LockportSubstationRebuildCo36TxT	C035464	175	350	2,780	3,000
		Mallory - Rplc Switch 228	C081942	146	-	-,	-
		Medina - Lighting	C085575	20	-	-	-
		Menands - CH	C085165	1.403	3,274	-	-
		Menands Cntrl Bldg & Relay Replcmt	C049601	297	3,284	2.855	45
		Mohican - Control House	C080755	280	1,110	-,	-
		Mohican - Rule 115kV 34 5kV assets	C053133	1 418	2 943	7 541	5 381
		Moons-Falcur 175/176 CCR/Reinsulate	C083216	1,110	2,915	100	50
		Motimer #3 Auto TRF Replace	C076283	1.511		100	50
		Mortimer Golah 100 Crit Crossings	C095517	1,511		-	-
		Mortimer - Golan 109 Crit Crossings	C085517	426	-	-	-
		Mortimer - Pannell 24/25 ACR	C04/816	578	499	300	500
		Mortimer-Golah #110 ACR	C060220	229	477	548	548
		Mortimer-Golah 109-69kV refurb	C081474	229	477	548	548
		Mt. Defiance Road	C084017	1,879	4,048	-	-
		Mtn-Lockport 103 104 Reinsulating	C027432	1,931	-	-	-
		N.Scotland-Feura Bush/Long Lane ACR	C084554	-	-	-	200
		New Scotland - 345kV Disconnects	C087594	170	-	-	-
		New Scotland - 345kV protection	C087502	188	-	-	-
		New Scotland - Replace 2 DFRs	C085531	513	- 1	- 1	-
		New Scotland R93&R94 Asset Replace	C062752	-		-	48
		North Akron Insulators Pale	C085606	35			10
		NV Priority OHL Tran Switch program	C076621	2 786	2 000	2 000	2 000
		NY FIIORY OFF. Than Switch program	C070021	2,780	2,000	2,000	2,000
		NY Iransmission UG Strategy	C084550	-	-	-	250
		NYC - GE Type U Bushing Rplc	C085726	118	-	-	-
		NYE - AC_DC panel Rplc	C085771	152	-	-	-
		NYE - Perimeter Fence Rplc	C085700	69	-	-	-
		Olean Station - Removal	C083415	8	-	-	-
		Oneida - Sub Rebuild T-line	C084674	391	408	2,945	2,881
		Oneida - Substation Rebuild CH	C087290	374	954	8	8
		Oneida Substation Rebuild	C034443	666	2,589	6,650	7,050
		Oswego - 115kV & 34.5kV - Rebuild	C043426	1,761	-	-	-
		Oswego #3 #5 CP Upgrade	C086468	50	50	-	-
		Oswego: 345kV Asset Sen/Renl	C076218	8 095	6 437	4 869	1 990
		Oswego: 345kV Asset Sep/Repl	C076983	1.401	0,457	4,009	1,990
		Deskord Deskor 2 DEDs	C095520	201		-	-
		Packaid - Replace 2 DFRS	C085550	291	- 75	-	1.050
		Packard - Rpic three 115kV OCBs	C0/9222	-	/5	50	1,050
		Packard Relays line 191 to 195	C051423	323	-	-	-
		Packard-Huntley 130 Bergholtz Tap	C081674	61	-	-	-
		Packard-Walck 129 Bergholtz Tap	C081673	61	-	-	-
		Pannell-Geneva 4-4A Road Crossings	C030889	28	555	600	3,984
		Pebble Hill - 34.5kV CB rplc	C084353	381	-	-	-
		Porter - Valley/Watkins Str#165&166	C085490	146	-	-	-
		Porter/Deerfield 8 & 9 Re-Insulate	C086664	245	-	-	-
		Purchase Spare Transformers	C053135	2		-	-
		Oucensbury - Capacitor Replacement	C082649	10	. †		
		Oueensbury - Rplc 34.5kV OCB & TB2	C080869	3 406	1 471		
		Oueensbury-Rnlc 34 5kV OCR&TR2 CH	C080871	1 455	1,4/1	-	
		Pamova Owane Illinois Tan A 115bV	C072744	1,400		-	
		Remove Owens miniois rap 4-115KV	C0/2/40	3	-	-	
		Rochester Airport Cable Kefurb	C080543	4,689	1,034	83	-
		Kollerdam - New Scotland 19 ACK	C084588	-	150	295	3,000
		S Oswego - Clay Str# 87 Replacement	C083769	35	-	-	-
		S Oswego-Clay #4 T-334 Rebuild	C075544	-	-	100	150
		S. Oswego-LHH ACR/CCR	C081666	-	-	145	500
		Schuyler - replace OCBs	C049562	2	-	-	-
		Scriba - Replace 2 DFRs	C085529	485	-	-	-
		Scriba - Replace Insulators	C075962	7	-	-	-
		SE Batavia-Golah #119 Level 1	C083143	927		-	-
		Seneca #5 TRF asset Replace	C069427	23	672	658	-
		Seneca Term Relay Replacement	C049613	134	-	-	-
		Solvay: Rplc Circuit Switchers	C079463				100
		Sour Springs - Lighting	C085576	- 10	-	-	100
		South Onwards 115hV Acast P-1-	C003370 C001701	19	-	-	-
		South oswego: 115k v Asset Kplc	C072500	-	-	100	120
		Soumeast Balavia - Obsolete Kelays	0073588	2/3	-	-	-
		Spare SKV CB	C079586	10	-	-	-
		Spier Falls - EJ West 9	C086753	1,532	1,383	-	-
		Spier Falls to Butler 4 Reinsulate	C086794	45	-	-	-
		Spier Falls: Asset Rplc/Separation	C081788	-	-	-	98
		Spier-Queensbury #17 ACR	C060211	-	-	-	100
		Spier-Queensbury #5 115kV ACR	C060210			-	100
		Spier-Rotterdam 2 Re-insulate	C081676	. 1	405	1 000	2 000
		Station 61 Tan Relocation	C084017	-	107	507	2,000
		Sweden - Lighting	C085524	40	40	321	20
		Tesday, Davy 546 Cr. # 100 5 D 1	00050534	20	-	-	-
		1aylor - Boon 5&6 Str# 199.5 Replac	C085060	63	-	-	-
		Taylorville: Asset Rplc/Separation	C081782	110	877	1,009	4,791
		Teall Ave - Fence Replacement	C083125	77	-	-	-
		Teall-Carr St. #6 Str Rpl	C085799	474	-	-	-

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		Terminal - Relocation CH	C086695	1,164	2,339	510	-
		Terminal Station Relocation	C076242	2,021	3,382	11,439	2,131
		Terminal Station Relocation_TLine	C080493	139	399	4,040	103
		Thompson-N Troy-Greenbush Corridor	C081667	-	-	-	135
		Ticonderoga 2-3 T5810-T5830 ACR	C039521	11,533	13,581	12,246	1,288
		Liconderoga-Repbulic #2 Str. 328	C085053	208	-	-	-
		Ticonderoga-Sanford 16410R Removal	C032309	5	-	-	-
		Tuller Hill 115 V Ter Perleasment	C065087	-	-	98	100
		Turner D Switch Penlacements (36)	C052603	43	123	230	-
		T YEP Spare 115kV 24 5kV 50MVA	C081731	474	-	-	-
		Volney - 345kV Bus Insulators	C087988	95	-	-	-
		Volney - DER Replace	C083417	171	-	-	-
		W Hamlin Tan Pole Replacements	C081672	19	-	-	
		Walck RD Relay Replacement	C049628	6	-	-	-
		Warrensburg - Schofield Rd 10	C086755	218	346	-	-
		Whitehall-Mohican13/Cedar6-P2	C084552	12	-	-	-
		WNY - DC/AC panelboards Rplc	C085633	46	-	-	-
		WNY - GE Butyl PT Rplc	C085635	66	-	-	-
		WNY - GE Type U Bushings	C085634	37	-	-	-
		WNY - Ground Grid Rplc	C085600	64	-	-	-
		WNY - Perimeter Fence	C085599	17	-	-	-
		WNY - Station Service Rplc	C085603	41	-	-	-
		Wood Pole Mgmt Prgm (Osmose)	C011640	507	500	2,500	2,500
		Woodard - Replace three OCBs	C075903	22	-	-	-
		Woodlawn - Asset Replc CH	C082919	421	852	-	-
		Woodlawn Transformer Replacement	C051986	1,941	10,130	102	-
		Worst Performing Circuits - NY	C084553	3,501	-	-	-
		WPC Coffeen-B River-LHH 5/6	C084587	-	-	150	100
		Yahnundasis: Asset Replacement	C081794	-	-	98	3,000
	a	Y annundasis: Rplc OCB R30 & R60	C079010	513	-	-	-
	Component Fatigue/Dete	erioration Total	0001052	128,690	138,187	170,582	196,402
	Failure Trend	91,92,93,94 Dead-end Replacement	C081073	(2)	-	-	-
		Central Div Sta - Shielded Cable	C058003	(1)	-	-	-
		NUCLEURON & Kein. 2/5-359	C086662	488	-	-	-
		NY Trans Line Bonding&Grounding Prgm	C080525	199	200	200	200
		Royal (New Harper) 115 KV line taps	C044594	1 205	-	-	-
	Failura Trand Tatal	Koyai (New Harper) 1X1 Substation	C044874	2 669	- 200	- 200	- 200
Asset Condition Total	Failure frenu fotai			141.399	147.387	180,782	200
Communications/Control Systems	EMS/SCADA	EMS/RTU FOR DSCADA TRANS	C081809	1 026	1 367	120	456
communications control bystems	Linobolibit	EMS/RTU Install Transmission	C083365	3	500	-	-
		New Road - EMS to MODs	C081779	-	-	49	242
		NMP1 - RTU replacement	C077127	80	-		
		Program-Remote Terminal Unit (RTU)	C003772	10	-	-	-
		RTUs M9000 protocol upgrades Trans	C069437	2,036	1,602	2,099	1,400
	EMS/SCADA Total			3,155	3,469	2,268	2,098
	Telecom	Batavia - Telecom Ring Protection	C085421	-	100	1,000	3,360
		DMX projects	C084525	50	2,000	4,000	4,000
		Gard-Seneca 81 82 Fiber Replacement	C087218	11	-	-	-
		Maplewood - Microwave Tower	C083416	70	-	-	-
		Nine Mile Microwave	C086778	1,547	378	-	-
		NYISO Comm Protocols Support	C078688	5	-	-	-
		T OpTel - SCADA Analog Replacement	C085950	-	200	2,000	2,500
		Taylorville to Adirondack FO Cable	C086725	500	-	-	-
		Telecomm Migration - NY Central	C083767	-	1,276	2,872	10,393
		Telecomm Migration - NY East	C083766	-	1,386	1,257	7,109
		Telecomm Migration - NY West	C083768	-	1,965	1,962	7,518
		Le come Co-Location Shelter	C086/26	500	-	-	-
		Verizon DS0 Penlace East	C009570	/06	20	250	20
		Verizon DS0 Replace-Central	C086772	250	200	200	200
		Verizon DS0 Replace-West	C086771	125	125	125	125
	Telecom Total	- eracii Doo repince west	0007/1	4 389	8 355	14.141	35.930
Communications/Control System	ns Total			7,544	11.824	16,409	38.028
Customer Request/Public Require	Customer Interconnection	Albany 1 Solar T-Line	C086825	2.694		-	
,quite		Albany 1 Solar T-Line Reimb	C086825R	(2.689)	-	-	-
		Albany 1 Solar-Stations	C086824	356	-	-	-
		Albany 1 Solar-Stations Reimb	C086824R	(358)	-	-	-
		Albany 2 Solar - TLine	C086841	2,798	-	-	-
		Albany 2 Solar - Tline Reimb	C086841R	(2,832)	-	-	-
		Albany 2 Solar-Stations	C086842	354	-		-
		Albany 2 Solar-Stations Reimb	C086842R	(357)	-	-	-
		Alle Catt II - Transmission Line	C083612	755	4,191	-	-
		Alle Catt II - Transmission Line Reimb	C083612R	(747)	(4,189)	-	-
		Alle Catt II Wind - Stations	C083615	452	2,249	-	-
		Alle Catt II Wind - Stations Reimb	C083615R	(450)	(2,105)	(131)	-
		Ball Hill Wind Project - Line	C082372	856	1,322	-	-
		Ball Hill Wind Project - Line Reimb	C082372R	(856)	(1,321)	-	-
		Ball Hill Wind Project - Stations	C082373	538	2,319	-	-
		Ball Hill Wind Project - Stations Reimb	C082373R	(539)	(2,318)	-	-
		Bear Ridge Solar Project Line	CNVCCC22	1,844	1,844	-	-
		Dear Ridge Solar Project Line Keimb	CNVC853R	(1,844)	(1,844)	-	-
		Dear Didge Solar Project Stations Doimh	CNVCS52	460	460	-	-
		DEC Dy Station & T Demotro	C078441	(400)	(400)	-	-
		Big Tree Interconnect	C0/8441 C082460	2 1 2 9	-	-	-
		Big Tree Interconnect Reimb	C083460P	3,128	400	-	-
		Big Tree Remote End Work	C082662	(3,110)	(400)	-	-
		Big Tree Remote End Work Reimb	C083662P	(180)	80 (69)	-	-
		Branscomh Solar T-Line	C086788	(189)	(08)	-	-
		Dianoouno Solai i "Ellic	0000/00	1,048	38	-	-

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
• •		Branscomb Solar T-Line Reimb	C086788R	(1,039)	(58)	-	-
		Branscomb Solar-Stations	C086792	741	39	-	-
		Branscomb Solar-Stations Reimb	C086792R	(720)	(39)	-	-
		Cassadaga Wind Project - Line	C082024	115		-	-
		Cassadaga Wind Project - Line Reimb	C082024R	(116)	-	-	-
		Cassadaga Wind Project - Stations	C082021	27	-	-	-
		Cassadaga Wind Project - Stations Reimb	C082021R	(8)	-	-	-
		Cedar Rapids - Stations	C083605	1,109	-	-	-
		Cedar Rapids - Stations Reimb	C083605R	(1,100)	-	-	-
		Cedar Rapids- Transmission Line	C083606	3,250	-	-	-
		Cedar Rapids- Transmission Line Reimb	C083606R	(3,245)	-	-	-
		Clay Solar Project Line	CNYCS65	1,222	-	-	-
		Clay Solar Project Line Reimb	CNYCS65R	(1,222)	-	-	-
		Clay Solar Project Stations	CNYCS64	481	-	-	-
		Clay Solar Project Stations Reimb	CNYCS64R	(481)	-	-	-
		Cortland Energy Ctr Solar Project Line	CNYCS55	939	938	-	-
		Cortland Energy Ctr Solar Project Line Reimb	CNYCS55R	(939)	(938)	-	-
		Cortland Energy Ctr Solar Project Stations	CNYCS54	672	672	-	-
		Cortland Energy Ctr Solar Project Stations Reimb	CNYCS54R	(672)	(672)	-	-
		Darby Solar - Stations	C086783	690	36	-	-
		Darby Solar - Stations Reimb	C086/83R	(666)	(36)	-	-
		Darby Solar T-Line	C086785	1,041	58	-	-
		Darby Solar T-Line Reimb	C086785R	(1,035)	(58)	-	-
		Deer River Wind Project Line	CNYCS13	417	417	-	-
		Deer River Wind Project Line Reimb	CNYCS13R	(417)	(417)	-	-
		Deer River Wind Project Stations	CNYCS12	1,693	1,692	-	-
		Deer Kiver Wind Project Stations Reimb	CNYCS12R	(1,693)	(1,692)	-	-
		Dolan Solar Project Line	CNYCS81	750	750	-	-
		Dolan Solar Project Line Reimb	CNYCS81R	(750)	(750)	-	-
		Dolan Solar Project Stations	CNYCS80	600	600	-	-
		Dolan Solar Project Stations Reimb	CNYCS80R	(600)	(600)	-	-
		Dun-Falc 161/162 - Athenex	C074805	4	-	-	-
		East Point Solar Project Line	CNYCS19	497	213	-	-
		East Point Solar Project Line Reimb	CNYCS19R	(497)	(213)	-	-
		East Point Solar Project Stations	CNYCS18	1,783	764	-	-
		East Point Solar Project Stations Reimb	CNYCS18R	(1,783)	(764)	-	-
		Edic-MVEDGE Customer Connection	C066166	3	-	-	-
		Edic-MVEDGE Customer Connection Reimb	C066166R	(1,000)	-	-	-
		EHI Segment A Line	C084708	1,922	2,983	225	11
		EHI Segment A Line Reimb	C084/08R	(1,930)	(2,952)	(225)	(10)
		EHI Segment A Substation	C084709	10,884	7,408	6,864	6,996
		EHI Segment A Substation Reimb	C084/09R	(10,876)	(7,362)	(6,864)	(6,996)
		EHI Segment B Substations	C084710	642	282	585	21
		EHI Segment B Substations Reimb	C084/10R	(720)	(284)	(585)	(20)
		EHI Segment B ILine	C084722	90	1,007	551	26
		EHI Segment B ILine Reimb	C084/22R	(83)	(1,007)	(545)	(25)
		ELP Ticonderoga Solar Project Line	CNYCS/5	1,580	6//	-	-
		ELP Ticonderoga Solar Project Line Reimb	CNYCS/5R	(1,580)	(6//)	-	-
		ELP Ticonderoga Solar Project Stations	CNYCS74	520	(225)	-	-
		ELP Liconderoga Solar Project Stations Reimb	CONTCS/4R	(520)	(225)	-	-
		Empire State Line Alternative	CNVC892	750	- 750	-	-
		Fairway Solar Project Line	CNYCS83	(750)	(750)	-	-
		Fairway Solar Project Line Reimb	CNIVCER2	(750)	(750)	-	-
		Fairway Solar Project Stations	CNVCS82	550	550	-	-
		Fairway Solar Project Stations Reimb	C084202	(530)	(550)	-	-
		Finch Pruyn 115kV Customer Reconfig	C084393	30	-	-	-
		Finch Pruyh 115KV Customer Reconing Reimb	C084393R	(43)	-	-	-
		Fint Mine Solar Project Line	CNVCS43	898	(807)	-	-
		Flint Mine Solar Project Line Kelmb	CNVCS45K	(898)	(89/)	-	-
		Fint Mine Solar Project Stations	CNVCS42	837	836	-	-
		Finit Mine Solar Project Stations Keimb	C084000	(837)	(836)	-	-
		Grissom Solar - T Line Daimh	C086909	1,2/0	-	-	-
		Grissom Solar - 1 Line Keimb	C086909R	(1,2/1)	-	-	-
		Grissom Solar-Stations Daimh	C086842D	498	-	-	-
		Heritage Wind Project Line	CNYCS15	1 202	1 201	-	
		Heritage Wind Project Line Reimb	CNVCS15P	(1.202)	(1 201)	-	-
		Heritage Wind Project Stations	CNYCS14	1 017	1 016	-	
		Heritage Wind Project Stations Reimb	CNVCS14P	(1.017)	(1.016)	-	-
		High Diver Solar Droject Jing	CNVC941	(1,017)	(1,016)	-	-
		High River Solar Project Line Reimb	CNVCS41P	(1.601)	(725)	-	-
		High River Solar Project Stations	CNVCS40	(1,091)	(723)	-	-
		High River Solar Project Stations Reimb	CNYCS40P	(1.760)	(720)	-	
		Hills Solar Project Line	CNVCS25	(1,700)	(750)	-	-
		Hills Solar Project Line Reimb	CNYCS35P	(1 504)	(15)	-	
		Hills Solar Project Stations	CNVCS24	1.010	(13)	-	-
		Hills Solar Project Stations Reimb	CNYCS34P	(1.010)	(25)	-	
		Hillton Solar Project Line	CNVC\$70	750	750	-	-
		Hillton Solar Project Line Reimh	CNVCS70P	(750)	(750)	-	-
		Hillton Solar Project Stations	CNVCS79	(750)	(750)	-	-
		Hillton Solar Project Stations Daimh	CNVCS78P	4/3	4/3	-	-
		Homer Solar Freigen Genter Line	CNVCS21	(4/3)	(4/5)	-	-
		Homer Solar Energy Center Line Daimh	CNVC921P	(1 447)	(1.667)	-	-
		Homer Solar Energy Center Elite Relifib	CNYCS20	(1,007)	(1,007)	-	
		Homer Solar Energy Center Storage Stations Daimh	CNVCS20	(020)	220 (020)	-	-
		Johnstown Solar Project Line	CNVCS77	(928)	(928)	-	-
		Johnstown Solar Project Line Daimh	CNVC977P	(600)	(600)	-	-
		Johnstown Solar Project Stations	CNVC97/	(000)	(000)	-	-
		Johnstown Solar Project Stations Daimh	CNVCS76P	(700)	(700)	-	-
		VCE NV6 DESS Stations	C084079	(700)	(700)	-	-
		KCE NV6 T Line	C086978	3	-	-	-
		IXCL IVI 0 1-LIIC	CU009/9	2	-	-	-

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		Lake Erie Connector (S. Ripley PAR) Station Mods	CNYCS07	11,618	11,618	100	-
		Lake Erie Connector (S. Ripley PAR) Station Mods Reimb	CNYCS07R	(11,618)	(11,618)	(100)	-
		Martin Road Solar Project Line	CNYCS49	556	239	-	-
		Martin Road Solar Project Line Reimb	CNYCS49R	(556)	(239)	-	-
		Martin Road Solar Project Stations	CNYCS48	1,656	709	-	-
		Martin Road Solar Project Stations Reimb	CNYCS48R	(1,656)	(709)	-	-
		Metallico 115kV Service	C080973	70	224	1,020	-
		Metallico 115kV Service Reimb	C080973R	-	(224)	(1,020)	-
		Mohawk Solar-Stations	C086335	265	690	-	-
		Mohawk Solar-Stations Reimb	C086335R	(264)	-	-	-
		Number 3 Wind: Line	C083419	2,045	(1.005)	-	-
		Number 2 Winds Stations	C083419K	(1,555)	(1,095)	-	-
		Number 2 Wind: Stations Paimh	C083418P	(1.970)	(1.266)	-	-
		NV13 Solar Project Line	CNVCS87	(1,970)	(1,200)	-	-
		NV13 Solar Project Line Reimb	CNYCS87R	(750)	(750)	-	-
		NY13 Solar Project Stations	CNYCS86	600	600	-	-
		NY13 Solar Project Stations Reimb	CNYCS86R	(600)	(600)	-	-
		NY16 Solar Project Line	CNYCS85	750	750	-	-
		NY16 Solar Project Line Reimb	CNYCS85R	(750)	(750)	-	-
		NY16 Solar Project Stations	CNYCS84	600	600	-	-
		NY16 Solar Project Stations Reimb	CNYCS84R	(600)	(600)	-	-
		Pattersonville Solar-Stations	C086803	52	-	-	-
		Pattersonville Solar-Stations Reimb	C086803R	(58)	-	-	-
		Pattersonville Solar-T Line	C086802	15	-	-	-
		Regan Solar T-Line	C086967	1,504	-	-	-
		Regan Solar T-Line Reimb	C086967R	(1,505)	-	-	-
		Roaring Brook Wind-Stations	C086304	86	-	-	-
		Rock District Solar Project Line	CNYCS27	1,784	15	-	-
		Rock District Solar Project Line Reimb	CNYCS27R	(1,784)	(15)	-	-
		ROCK District Solar Project Stations	CNYCS26	1,059	25	-	-
		KOCK District Solar Project Stations Reimb	CNYCS26R	(1,059)	(25)	-	-
		Sky High Solar Project Line Sky High Solar Project Line Daimh	CNVCS0CP	1,266	265	-	-
		Sky High Solar Project Station Mode	CNVCS05	(1,206)	(265)	-	-
		Sky High Solar Project Station Mode Paimh	CNVCS05P	(1.880)	80	-	-
		Stillwater Solar T-Line	C086781	1 199	(80)		-
		Stillwater Solar T-Line Reimb	C086781R	(1.168)	(68)	-	
		Stillwater Solar-Stations	C086789	560	30	-	-
		Stillwater Solar-Stations Reimb	C086789R	(534)	(30)	-	-
		SUNY Poly 115kV LN6 Tap	C083667	474	1.628		-
		SW Energy Storage Project Line	CNYCS17	340	147	-	-
		SW Energy Storage Project Line Reimb	CNYCS17R	(340)	(147)	-	-
		SW Energy Storage Project Stations	CNYCS16	2,190	947	-	-
		SW Energy Storage Project Stations Reimb	CNYCS16R	(2,190)	(947)	-	-
		Tayandenega Solar Project Stations	CNYCS28	1,001	25	-	-
		Tayandenega Solar Project Stations Reimb	CNYCS28R	(1,001)	(25)	-	-
		Tayandenega Solar T-Line	C087738	1,919	15	-	-
		Tayandenga Solar Project Line Reimb	C087738R	(1,918)	(15)	-	-
		Watkins Rd Solar Project Line	CNYCS37	530	15	-	-
		Watkins Rd Solar Project Line Reimb	CNYCS37R	(530)	(15)	-	-
		Watkins Rd Solar Project Stations	CNYCS36	1,055	25	-	-
		Watkins Rd Solar Project Stations Reimb	CNYCS36R	(1,055)	(25)	-	-
		Wells Enterprises 115kV Taps	C084083	51	1,762	20	-
	G (1)	Wells Enterprises 115KV Taps Reimb	C084083R	-	(1,/62)	(105)	-
	Customer Interconnection	CCEDC STAMPLIES 112 Delegation	C080(02	1,248	1,858	(105)	3
	Public Requirements (add	GCEDC STAMP Line 112 Relocation	C080692	(3,000)	2,508	100	-
		L 180 L 182 EAA Lighting	C086203	(5,000)	-	-	-
		L77 L78 FAA Lighting	C086203	534 104	-	-	-
		Lafarge Relocation	C079454	1 623	5 010	-	
		Lafarge Relocation Reimb	C079454R	(326)	(307)	-	-
		Niagara-Packard 193/194 REMOVAL	C079485	-	-	11	-
		TRP Guy Wire Relocation.	C087402	5	-	-	-
	Public Requirements (ad	Iditional need) Total		5,416	7,011	111	-
	Request From External TO	Upgrade Mortimer Station	C064567	925	-	-	-
		Upgrade Mortimer Station Reimb	C064567R	(500)	-	-	-
	Request From External	TO Total		425	-	-	-
Customer Request/Public Requi	rement Total			7,089	8,869	6	3
Damage/Failure	Damage/Failure	Arcade - RTU Alarm System DF	C087093	2	-	-	-
		Ash-Teall 7/8 Corrosion Remd/Impr	C084081	201	-	-	-
		Cotteen - TB#3 replacement	C085966	1,161	-	-	-
		CP Repl Ash-Temple 9	C084718	115	-	-	-
		D/F Sws# 155 Bergholtz Tap #129	C082762	7	-	-	-
		D/F SWS# 1855 Monican - Butler	C082268	3	-	-	-
		D/F Sws# A3-3 Fenner - Cortland	C087085	5	-	-	-
		Dennison - Rule Annungiator DF	C085241	1/5	-	-	-
		Edic - Role EE-1 line Tuner Assets	C087146	220	-	-	-
		Elm St Replace FOC	C085162	228	- 3 087	-	-
		Falconer replace R111 & R121 (DF)	C087084	171	5,087	-	-
		Gard-5 Mile Culvert 37&43 Replace	C082708	2 674	135	-	
		Gard-5 Mile Culvert Replacements	C086795	464	2.44	3.440	3,447
		Gard-Dunk 151 152 Culvert 36 DF	C086073	12		-	-
		Gardenville tele-protection circuit	C086957	2	-	-	-
		Gardenville-Five Mile Rd Culvert 44	C083918	1	-	-	-
		GE-Geres Lock 8 Replace #395	C087856	560	-	-	-
		Golah - Communication	C086303	3	-	-	-
		Harfield Station D/F of Equipment	C082333	(50)	-	-	-
		Lowville - Switch #54 and #53	C087104	185	-	-	-
		Machias - Replace TB#1 D/F	C083642	(5)	-	-	-

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		Machias - Replace TB#2	C079179	2	-	-	-
		Machias - TB#3 Rplc	C083458	9	-	-	-
		Mavfield - Meco Sw 744	C085338	181	-	-	-
		Meco - Replace Communication line	C087776	147	-	-	-
		MEMCO 345kV Disconnect Rplc	C0XXX35	-	200	800	2.000
		Mortimer-Golah 110 Str Replacements	C085649	784	-	-	-
		Nile Sta D/F Sw 660 & 676 Replace	C074004	(10)		-	-
		Patroon - Cb R4 replacement	C084217	8	-	-	-
		South Oswego - Replace CB R90	C087777	277	-	-	-
		Storm Budgetary Blanket - NMPC	C003481	500	500	500	500
		Str# 42 Levitt - Rome Replacement	C083619	7,709	-	-	-
		Temple-Peat 10 Corrosion REMD/Impr	C084071	65	150	-	-
		Trans Line Failure Reserve	C079452	1.965	2,700	2,700	2,700
		Trans Station Failure Budget Blankt	C003792	2,198	1,900	1,900	1,900
		Trans Station Failure Reserve	C073870	2,586	3,300	3,300	3,300
		TransLine D/F Budget Blanket	C003278	1.722	1.300	1.300	1,300
	Damage/Failure Total			24.164	13.516	13.940	15,147
Damage/Failure Total				24,164	13.516	13,940	15,147
DER Electric System Access	Company Owned DER	North Troy ESS	C082955	634	-		
Company Owned DE		Total		634	-	-	-
DER Electric System Access To	otal			634	-	-	-
FERC Public Policy NYISO 1000		EHI Edic Upgrades	C086312	6.244	6.030	3.920	102
,		Niagara-Packard 193/194 Reconductor	C079236	9,516	5 596	11	-
		Reconductoring 30 Line for EHI	C086313	197	4.868	3.653	100
	NVISO 1000 Total			15,957	16.494	7.584	202
FERC Public Policy Total	11100 1000 1000			15,957	16,494	7,584	202
MVT	MVT Reliability	Black River Terminal Equipment	C082185	15	134		
	int i nemaonity	Browns Falls Taylorville Ln Upgra	C082926	95	-	-	-
		Colton Terminal Equipment	C082927	38		-	-
		Colton-Browns Falls Line Ungrades	C082928	114	-	-	-
		FlatRock Terminal Equip Upgrades	C081789	480	5	-	-
		Lowville STA CONN Replacement	C082930	1			
		Malone PAR	C084542	280	2.200	2.693	1,154
		MoonRd-Falconer 175/176 Retor Inst	C082184	200	2,200	10	180
		MVT Rott 69kV Rebuild & New TB	C082180	139	430	480	2 260
		MVT Scho/Sch Int-Rott 18/4 Rehld	C082182	100	120	1 591	1 465
		Taylorville Terminal Equipment	C082931	18	-	1,0 > 1	-
	MVT Reliability Total	Tuyloi vine Teininai Equipinent	0002751	1.280	2,889	4,774	5.059
MVT Total	int i Renability Total			1,280	2,889	4,774	5,059
Non-Infrastructure	General Equipment	Drone for Aviation	C085056	13	-	-	-
	General Equipment	IHC Canital Small Tools 5210-T NY	C054605	100	300	300	200
		Intr/MeterInvestmentPromCo36	C035267	(3)	-	-	-
		LineWise Robotic Arm	C086092	(2)	-	-	-
		I MR I and Mobile Radio Sys-Trans	C086663	206	222	227	233
	General Fauinment Tot	al	000005	314	522	527	433
Non-Infrastructure Total	General Equipment For			314	522	527	433
Reliability	Damage Prevention	New Scotland Sta Fixed IR	C087918	250	522	527	455
Renability	Damage Provention Tot	al	0007710	250	-	-	-
	NERC/NPCC Standards	Conductor Clearance - NV Program	C048678	10.038	4 200	4 200	4 200
	HERCENT CC Buildards	New Scotland Install GIC Monitor	C086628	10,050	4,200	4,200	4,200
	NERC/NPCC Standard	s Total	000028	10.050	4 200	4 200	4 200
	Performance	180 181 182 Line Monitoring	C083400	10,000	4,200		4,200
	i eriormanee	Clay - Fault Location	C081522	(0)	-	-	-
		Clay - Animal Deterrent	C086828	12	-	-	-
		Coffeen Can Bank	C084547	-	-	-	1 744
	1	Concen Cap Dank	0004047	-	-	98	1,/44

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		Dunkirk - Alarms	C085798	16	-	-	-
		Golah Line 116 By-pass Switch	C084293	410	1,643	516	-
		Greenbush LN15 Add 115kV Switches	C086129	-	906	441	405
		Greenbush R993 Relay Replacement	C083831	5	-	-	-
		Lockport - Travelling Wave 111	C082704	54	-	-	-
		Malone-Lake Colby 5 TWFL	C085441	261	-	-	-
		Meco - Foundation for Spare XFR	C086676	18	-	-	-
		Micatu Line Sensor NYSERTA.	C084812	100	-	-	-
		Mobile Capacitor Bank	C081351	665	1,718	-	-
		N Creek-Warrensburg 5 GW Term Repl	C082709	401	-	-	-
		NY - Cent Trans Sta Anml Fences	C081142	1	120	120	120
		NY -Trans Sta Animal Fences- East	C081137	120	120	120	120
		Oneida Cap Bank	C084549	-	-	98	1,744
		Osprey Mitigation/Avian Protection	C076662	286	250	500	500
		RC-MOD & High Priority Sws Program	C083864	-	-	2,421	3,000
		RC-MOD Clay - Dewitt 5	C085062	-	-	60	-
		RC-MOD Dunkirk - Falconer	C085067	133	-	-	-
		RC-MOD Gardenville-Dunkirk 141&142	C085237	100	-	-	-
		RC-MOD GE R&D - Inman Rd 20	C085492	725	-	-	-
		RC-MOD Homer Hill - Dugan Rd 155	C085072	12	-	-	-
		RC-MOD Huntley - Lockport 36 & 37	C085239	25	3,335	-	-
		RC-MOD Hunt-Lock 36&37 Sw# 63 & 64	C085731	71	-	-	-
		RC-MOD Mohican - Schaghicoke	C085082	-	-	588	-
		RC-MOD Packard-Gardenville 181&182	C085238	1,680	-	-	-
		RC-MOD Teall - Oneida	C085076	136	-	-	-
		RC-MOD W Hamlin Tap 111 & 113 In	C085084	353	-	-	-
		RC-MOD Weible Ave Tap	C081220	837	-	-	-
	D. 6	Smart Fault Indicator Program-NY	C082281	2,023	2,200	1,000	1,000
D.R.L.R.C.T. ()	Performance Total			8,551	10,292	5,962	8,633
Kenability Total	Constitute 111	Class David Barilia	0004622	18,851	14,492	10,162	12,833
Kesiliency	Survivability	Clay - Dewitt Resiliency	C084533	29	127	181	181
		Dewitt-Tilden Resiliency	C084535	-	-	78	219
		Dunkirk - Falconer Resiliency	C084537	50	50	1,536	3,000
		Huntley - Lockport Resiliency	C084538	50	50	50	1,700
		Indian River-Lyme Junction Land	C082202	65	185	240	240
		Indian River-Lyme Junction Line	C082190	3/5	1,0/4	1,395	1,395
		Indian River-Lyme Junction Station	C082192	198	568	/3/	/3/
		New Krumkill Resiliency	C084543	9	55	92	92
		North Troy - Hoosick Resiliency	C084532	-	-	5	30
		S Oswego - LHH Resiliency	C084544	2	26	45	45
		South Oswego - Clay Resiliency	C084540	50	50	390	1,391
		Teall - Oneida Resiliency	C084541	50	300	1,299	1,299
	C	Yannundasis - Porter Resiliency	C084545	50	300	1,574	/5
D	Survivability Total			928	2,785	7,622	10,404
System Canadity NV	Customer Additions	Bathlaham TStat BKB/Can Bank ramova	C087486	928	2,785	7,022	10,404
System Capacity - NT	Customer Additions Tot	al	007400	80	482	-	
	TO Lad System Studies	Albany Greenbuch 1&2 Reconductoring	C077034	00	402		
	TO Lea System Studies	Retayin Second 115 kV Can Bank	C077034	9	-	-	
		Clay-Teall#10 Clay-Dewitt#3 Record	C043995	364	110		
		Dewitt Station 115kV Rebuild	C081783	-	-		150
		Easement-Golah Bynass T/O Rush	C087204	5	20	-	-
		Elm St Relief Add 4th Xfer	C049594	71	1.264	-	-
		Frontier 181 ACR/Recond	C060215	977	3,770	3.882	-
		Land Rights/Acquisition - Tran-NY	CNYT350	131	320	320	220
		Land-Clav-Teall#10.Clav-Dewitt #3	C068288	5	-		-
		Lasher Road Substation	C064726	66	-		-
		Malone Station Rebuild Tline	C059673	220	240	120	-
		Malone Substation Rebuild T Sub	C069306	233	2.208	2.778	2.723
		Maplewood #19/#31Reconductoring	C069466	355	4,457	156	
		Menands Terminal Equipment Upgrade	C079071	93	440	66	19
		Mill St LVAC N-1 Upgrades - Relays	C087585	99	-	-	-
		Mortimer line Re-Arrangement	C060248	4	-	-	-
		Mortimer Line Rearrangement - TSub	C078115	17		-	-
		Mortimer Stn Wrk 24 25 Line Rebuild	C086307	54	150	200	250
		Mountain-Lockport 103-104	C085949	11	100	-	
		Mplwd 19/31 Mnands Term Equip Upgrd	C078287	86	390	80	-
		Niagara-Packard 191 Reconductor	C079489	8,543	278	-	-
		Niagara-Packard 192 Reconductor	C079488	4,434	238	-	-
		NY LTC Controller - T Sub	C085943	292	151	495	606
		NY VVO Central - T Sub	C084065	25	135	2	2
		NY VVO East - T Sub	C083329	138	5	25	135
		NY VVO West - T Sub	C084063	-	-	25	270
		Packard-Gardenville Rctrs & Brkrs	C079506	343	321	5,322	3,983
		Pack-Gardenville Reconfiguration	C081799	1,149	5,820	178	4,910
		Pack-Hunt 130 Walk-Hunt 133 Recond	C079500	233	1,600	8,866	2,142
		Pack-Hunt 130 Wlck-Hunt 133 Station	C084015	24	64	15	-
		Recond Cortland Clarks Corners	C053141	95	602	20	-
		Ridge - Install CH	C086898	-	1,500	-	-
		Ridge Substation - 34.5kV System Re	C046693	120	-	100	-
		Riverside-Reynolds Rd#4 Forbes Tap	C043592	589	184	1,486	802
		Trans Study Budgetary Blanket NY	C008376	265	125	125	125
		Union Falls - Control House	C087676	-	467	222	-
		W. Ashville sub 115kV In 160 tap	C043832	11	-	-	-
		W. Ashville substation TxT	C043833	7	-	-	-
Senter Constant NVT + 1	10 Led System Studies	10181		19,070	24,959	24,483	16,337
System Capacity - NY Total				19,150	25,441	24,483	16,337
Grand Total				237,310	244,219	266,289	305,048

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		CNY Sub Trans-Line Asset Replace.	CNC0075	327	334	341	348
	Blanket	ENY Sub Trans-Line Asset Replace.	CNE0075	12	12	12	12
		WNY Sub Trans-Line Asset Replace.	CNW0075	149	152	156	160
		Blanket Total		488	498	509	520
		Attica-Wethersfield 209 34.5 kV ref	C081705	-	-	247	1,155
		BALMAT-FOWLER NO. 27 (23kV) Refurb	C084262	-	50	50	252
		Boonville - Rebuild SubT assc Line	C081425	300	976	-	-
		Browns Falls - Asst R/S SubT line	C081426	477	-	-	-
		Buffalo 23kV Reconductor - Huntley	C079450	-	-	50	4,900
		Buffalo Station 122 Rebuild - 23kV.	CD00780	239	90	-	-
		Buffalo Station 31 Rebuild - 23 kV	C046942	-	9	30	150
		Buffalo Station 32 Rebuild - 23 KV	C036460	60	113	113	54
		Cortland 20 refurbish 24.5 kV	C081630	72	-	50	30
		Cortland 21 34 5 ky Refurbish	C081646	12			50
		Cortland 23 34 5 ky Refurbish	C081647	-	-	-	50
		DEERFIELD-SCHUYLER 22 (46kV) refurb	C084266	-	-	50	50
		Delmar Elsemere 34.5 kV Tap Rebuild	C081606	165	450	1,650	-
		Dunkirk Steam-Rel/repl 34.5 kV lns	C076185	18	125	-	-
		Fairdale Transformer Upgrade: Sub T	C082766	3	-	-	-
		Gasport-Telegraph 312 34.5kV Refurb	C084019	-	-	50	555
		Golah-N. Lakeville 216-217 refurb	C084016	-	-	75	75
		Inghams 46kV relocation	C074485	500	-	1,100	15
		Mallory-Cleveland 31 34.5kV Refurb	C084194	-	75	75	75
		McIntyre-Hammond 24 23kV refurb	C084261	100	900	-	-
	Asset Replacement	McIntyre-Hammond 24 reloc/refurb	C075852	194	73	1,900	-
	1	N.Akron-Attica 225 34.5kV Refurb	C084020	-	-	100	100
		N.Lakeville - Ridge LN 218 Refurbis	C046766	-	572	531	-
		North Lakeville-Ridge 218 returb	C084014	-	100	100	1,2/1
		Oakfield-Caledonia 201 34.5 Refurb	C083975	-	-	100	100
		Pabble Hill Tilden 22 24 5kV Refurb	C081/04	1,1/3	1,///	50	- 50
		Plassant Schuyler No26(46kV) refurb	C083971	100	100	50	50
		Ransomville-Phillins 402 refurb	C084189	-	50	50	479
		Raquette Lake Padmount X fmer	C082716	15		-	
		Saratoga-Ballston 10 34 5kV refurb	C084068	-	-	75	75
		Sherman-Ashville 863-Ref/Rec	C079096	202	50	1.701	77
		SubT Line Ins Repl Program West	C078518	562	896	1,000	1,500
		SubT Line Ins. Repl Program Central	C078621	562	896	1,000	1,500
		SubT Line Ins. Repl Program East	C078624	563	896	1,000	1,500
		Teall 23 34.5kV Refurb	C084196	-	-	50	50
		Telegraph-Medina 302 &303 34.5 kV	C081634	-	-	100	1,301
		Trenton Middleville24- Struct Reloc	C083835	-	15	130	1,148
		W Portland-Hartfield 866 ref 34.5 k	C081637	-	-	75	948
		Warrensburg-Chestertown 6-refurb	C084012	-	-	75	75
		Warrensburg-Ft Gage 8- 34.5kVrefurb	C084013	-	-	50	500
		WHITESBORO-SCHUYLER No 29 Returb	C084250	-	-	75	75
		A seet Benlessment Total	C084269	5 205	- 9 212	11 800	18 270
		Asset Replacement Total Pagdad Daka Hill 815 24 5kV rafurb	C050202	3,303	1 226	1,009	10,279
		Ballston-Shore Rd 8-34.5 kV	C046457	122	1,220	1,207	
		Barker-Lyndonville 301-34 5kV	C052511	85	48	2 800	
		Bethlehem-Selkirk 5-34 5kV	C048817	967	-	2,000	
		Boonville-Alder Creek 21 46 kV	C077028	1.980	1.094	-	-
		Bristol Hill-Phoenix 23-34.5ky	C046474	103	50	50	50
		Burnett-Headson 34-34.5kV	C050199	598	20	-	-
		Carthage-N. Carthage-Deferiet 23kv	C046435	-	-	-	75
		Carthage-Taylorville 21/22/26-23kv	C046436	-	-	1,928	50
		Dake Hill-W. Salamanca 816-34.5kv	C046469	4	-	-	40
		Deerfield-Schuyler 22-46kV	C050288	1,732	-	-	-
		Deerfield-whitesboro 26-46kv	C046459	9	-	-	193
Asset Condition		Elbridge-Jewitt 31-34.5kV refurb	C050959	3	-	-	192
		Elbridge-Marcellus 30 Refurbishment	C054927	21	-	-	-
		Epratah-Caroga 2-23kv	C046456	22	50	50	50
		Fort Covington-Malone 26-34.5kV	C050197	21	-	-	-
		Gard-Dun 141-142 Sub1 Line Relocate	C078197	1,144	1,251	//0	-
		HH-Ceres 800 flood plain reloc	C075854	120	-	- 50	306
		Homer Hill-Nile 811-34 5kV	C050326		-		160
		Kenmore-Winspear 630/631-ref	C050318	464	400	-	-
		LHH-Mallory 22-34.5kv	C046441	79	1.675	1.675	-
		LighthouseHill Sub-TLine Relocation	C074322	500	1,000	-	1,500
		Lyndonville-Medina 301-34.5kV	C052512	-	-	-	75
		Maplewood-Menands 17/18 d/c-34.5kv	C046432	-	-	-	100
		Nassau-Hudson #9, 34.5kV Refurb	C058581	19	-	-	-
		Nile-S. Wellsville 812-34.5kV refur	C051765	-	-	-	75
	Sub-T Overhead Line	Old Forge-Raquette Lake 22 46kV	C074003	1,585	1,000	-	-
	Sao i Overneau Lille	Phillips-Barker 301-34.5kv	C046465	54	-	-	140
		Phillips-Telegraph 304-34.5kv	C046466	-	-	78	85
		Queensbury-Henry Street 14-34.5kv	C046442	1	50	50	934
	I	Refurbish H lines 26H, 33H, 34H	C048911	-	59	390	750

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		Re-furbish Teall 25-34.5	C046446	8	-	-	-
		Rotterdam-Scotia Road 32 34.5	C046455	100	532	-	-
		Schuvlerville Retirement - Sub-T	C050323	100	1.330	1,330	-
		Scotia-Rosa Rd 6, 34,5kV Refurb	C055164	590	500	-	-
		Shaleton-Ridge 610, Station 207 Tap	C046779	150	90	-	-
		Shore Road-Rosa Road 5 34.5 kV	C074503	1	-	100	911
		Solvay/Woodard-Ash st 27&27&28- 34.	C046439	-	57	1,208	66
		Station 126 taps 34h/36h-23kv	C046450	90	322	-	-
		Taylorville-Effley 24-23kv	C046437	387	-	-	-
		Tonawanda 601-604, 23kV - T22&T23	C067266	101	12	-	-
		Tonawanda Lines 601-604-23kv	C046451	104	2,209	825	-
		Tonawanda Lines 622-624-23kv	C046452	-	200	1,917	-
		Trenton-Prospect 23-46kv	C046448	341	-	-	-
		Trenton-Whitesboro 25, 46kV	C058579	29	-	50	50
		Union-Ausable Forks 36-46kV ref	C050320	75	1,882	-	-
		Union-Lake Clear 35-46kV refurb	C050324	100	300	1,500	1,000
		Varick-Bristol Hill 202-34.5kv	C046460	95	748	1,000	-
		W. Milton Tap-34.5KV new line	CD00898	3,396	2,233	-	-
		Wasterport tap 301-34.5KV	C052515	- 70	-	/5	/5
		Woodard 24 Returb N190	C060445	/0	1,049	-	-
		Woodard Taoll 22 24 5kV refurbish	C050222	- 100	-	- 1.000	100
		Vahnundasis-Clinton 24 -46ky	C046449	85	1 002	1,000	
		Vahnundasis-Clinton 27 46kV	C055143	450	1,002	50	
		Sub-T Overhead Line Total	0000140	16 082	22 690	18 153	6 977
		Buffalo Station 25 Rebuild - 23 kV	C036457	10,002		10,135	0,777
	Substation Indoor	Buffalo Station 30 - Rebuild - 23kV	C015755	- 9	30	150	150
		Buffalo Station 53 Rebuild - 23 kV	C046928	150	-	-	-
		Substation Indoor Total	20.0720	159	30	150	159
		10E Cable Replacement	C081761	200	1,000	1,000	2,000
	Set THC Cells	34 and 36H UG taps to Sta 126	C083185	23	300	-	-
	Sub I UG Cable	Buffalo Station 35 Rebuild - 23 kV	C046933	-	-	9	30
	Replacement	Buffalo Station 38 Rebuild - 23 kV	C046935	50	100	370	395
		Replace portion of L612	C083190	425	-	-	-
		Sub T UG Cable Replacement Total		698	1,400	1,379	2,425
	Inspection &	I&M - NC Sub-T Line Work From Insp.	C026166	2,513	2,513	2,513	2,513
	Maintenance	1&M - NE Sub-T Line Work From Insp.	C026165	2,500	2,500	2,500	2,500
		1&M - NW Sub-1 Line Work From Insp.	C026167	2,500	2,500	2,500	2,500
	De-Energized T Line	Palsta Pandall W. Milton 24 5kV ram	C048068	/,512	7,512	7,512	7,512
	Strategy	S Niagara Falls Sub-T Line Remove	C053426	- 4	- 4		-
	Buddegy	De-Energized T Line Strategy Total	0000120	4	4	54	-
	А	sset Condition Total		30.247	40.346	39,565	35.872
		CNY Sub Trans-Line New Business.	CNC0071	10	10	10	10
		CNY Sub Trans-Line Public Require.	CNC0072	10	10	10	10
		ENY Sub Trans-Line New Business.	CNE0071	10	10	10	10
		ENY Sub Trans-Line Public Require.	CNE0072	10	10	10	10
	Blanket	NY Central Sub T Line Third Party	CNC0078	27	28	29	30
Customer Request/Public		NY East Sub T Line Third Party	CNE0078	10	10	10	10
Requirement		NY West Sub T Line Third Party	CNW0078	89	91	93	95
		WNY Sub Trans-Line New Business.	CNW0071	43	44	45	46
		WNY Sub Trans-Line Public Require.	CNW0072	10	10	10	10
		Blanket Total	0002525	219	223	227	231
	New Business	Philips Medical 34.5KV service	C083535	2,456	(2,500)	-	-
		IXD RESERVE for New Business Commer	C040913	3 209	(1.240)	921	939
	Customer Re	auest/Public Requirement Total		3,500	(1,340)	921	939
	Customer Re	CNY Sub Trans-Line Damage Failure.	CNC0073	327	334	341	348
D (D)	Blanket	ENY Sub Trans-Line Damage Failure.	CNE0073	1,184	1,210	1,237	1,264
Damage/Failure		WNY Sub Trans-Line Damage Failure.	CNW0073	2,679	2,739	2,800	2,863
		Blanket Total	•	4,190	4,283	4,378	4,475
	D	amage/Failure Total		4,190	4,283	4,378	4,475
	Other	Offset to Sub-T DER (non-Company Owned)	CNYDER2	(100)	-	-	-
DER Electric System	Wind	Cossedage Wind SubT	C082505	(100)	-	-	-
Access	wind	Wind Total	0.082393	100	-	-	-
	DER E	lectric System Access Total		-	-	-	-
	Sub-T Automation	DA Scheme 804 Cold Spring Salamanca	C083900	550	-	-	-
		Sub-T Automation Total		550	-	-	-
		CNY Sub Trans-Line Reliability.	CNC0076	259	265	271	277
	Blanket	ENY Sub Trans-Line Reliability.	CNE0076	102	104	106	108
		WNY Sub Trans-Line Reliability.	CNW0076	57	58	59	60
Reliability		Blanket Total	6002111	418	427	436	445
.,	Reliability	Corliss Park Tap Work for Station	C083661	100	-	-	-
		Reliability Total	040310	- 100	-	100	2,041
	Substation Flood	inclusion in the second		100	-	100	2,041
	Mitigation	Union Falls Flood Mitigation_SubT	C068247	136	173	19	-
	3	Substation Flood Mitigation Total	•	136	173	19	-
		Reliability Total		1,204	600	555	3,086
	FLISR	South St. FLISR	C084414	-	-	-	50
		FLISR Total		-	-	-	50

Spending Rationale	Program	Project Name	Project #	FY22	FY23	FY24	FY25
		DA - NE SubT Automation Wilton Sub	C035863	797	-	-	-
		DA Scheme 304 Phillips Rd-Telegraph C083		-	500	-	-
		DA Scheme 403 Youngstown-Sanborn	C083871	200	-	-	-
	6.1 T. t. t. t.	DA Scheme 811 Homer Hill-Nile	C083901	-	-	425	-
Resiliency	Sub-1 Automation	DA Scheme 863 Sherman-Ashville	C083902	-	-	530	-
		DA Scheme Line 701 Amherst-Walden	C083899	-	100	-	-
		Install DA on 201Line	C069692	505	100	-	-
		Sub-Transmission Automation Program	C084935	-	856	657	1,670
		Sub-T Automation Total	1,502	1,556	1,612	1,670	
		Lynn StWoodlawn 1 Sectionalizer	C083946	12	-	-	-
		Targeted Feeder Tie Enhancements Total		12	-	-	-
		Resiliency Total		1,514	1,556	1,612	1,720
		Delmar 34.5kV Reconfiguration	C083917	-	-	-	50
	Load Daliaf	Eden Switch Structure -SubT	C052023	600	100	-	-
System Capacity - NY	Load Kellel	Golah Avon 217 line reconductoring	C036054	-	-	-	21
		LHH - Mallory 34.5 kV #22 Line Reg.	C073226	-	-	50	775
		Load Relief Total	600	100	50	846	
	Syste	em Capacity - NY Total		600	100	50	846
		Grand Total		41,282	45,768	47,308	47,169

	RY1 (1/22-6/22)	RY2	RY3	Cumulative
1 Delivery Revenues	1,022,158.45	2,104,879.68	2,193,814.29	
2 Commodity	283,258.43	601,017.90	641,782.49	
3 GRT on NMPC - E Revenue	17,238.55	35,891.63	37,581.13	
4 Tax Surcredit and ETIP				
5 GRT on Tax Surcredit and ETIP				
6 ESCO Commodity	234,413.37	483,420.04	517,972.65	
7 GRT on ESCO Commodity	3,095.52	6,412.19	6,864.87	
8 Cumulative Surcredits		(26,450.71)	(63,033.99)	
9 GRT associated with Surcredits		(349.29)	(834.54)	
0 Revenues Before Increase	1,560,164.32	3,204,821.43	3,334,146.89	
1 Increase Cap	1.45%	1.94%	1.90%	
2 Capped Increase	22,545.85	62,322.87	63,261.86	
3 Revenue Requirement per Schedule 1	48,735.00	94,331.00	108,380.00	
4 GRT on Revenue Requirement	643.57	1,251.23	1,436.40	
5 Prior Year Revenue Increase	-	49,378.57	99,549.18	
6 Prior Actual Increase	-	(45,411.61)	(62,322.87)	
7 Cumulative Increase Required	49,378.57	99,549.18	147,042.71	
8 Required reduction	(26,832.72)	(37,226.31)	(83,780.85)	
9 GRT	(349.72)	(487.31)	(1,095.85)	
20 Amortization	(26,483.00)	(36,739.00)	(82,685.00)	(145,907.0

Line # Notes

1 Appendix 1, Schedule 1, Page 1 of applicable rate years (RY1 is based on 6 months 1/2022-6/2022 due to compression)

2 Appendix 1, Schedule 1, Page 1 of applicable rate years (RY1 is based on 6 months 1/2022-6/2022 due to compression)

3 Appendix 1, Schedule 1, Page 1 of applicable rate years (RY1 is based on 6 months 1/2022-6/2022 due to compression)

4 Not Applicable

5 Not Applicable

6 Projection

7 (Line 3 + Line 5) / (Line 1 + Line 2+ Line 4) * Line 6

8 Prior year Line 20 x current year growth RY2 99.88%, RY3 99.75%

9 Prior year Line 19 x current year growth rate

10 Sum Lines 1 through 9

11 Per Settlement

12 Line 10 * Line 11

13 Appendix 1, Schedule 1, Page 1

14 Line 13 * (Line 3/ (Line 1+ Line 2))

15 Prior Year Line 17

16 - Prior Year Line 12 (RY2 annualized due to RY1 compression)

17 Line 13 + Line 14 + Line 15 + Line 16

18 Line 12 - Line 17

19 Line 18 - Line 18 / (1 + (Line 3 + Line 5) / (Line 1 + Line 2 + Line 4))

20 Line 18 - Line 19

					Amortiz	ation of Deferi	al Offset
		HTY Actuals	Actual	Offset			
Description	G/L Account	DEC-19	JUN-21	Applied	RY1	RY2	RY3
A&G Deferral	U2540204	(37.126)	(55.921)	(55.921)			
Auction Debt True Up	U2540488	(10.986)	(10.986)	(10.986)			
Bonus Depreciation Adjustment - Case 15-M-0744	U2540556	(4.833)	(4.833)	(4.833)			
Clean Air Act Auction Proceeds - Roseton	U2540501	(0.016)	(0.016)	(0.016)			
Consumer Service Advocate	U2540490	(0.026)	(0.026)	(0.026)			
Curtailment	U2540578	(0.084)	(0.084)	(0.084)			
Diana-Dolgeville Settlement	U2540531	(1.005)	(1.005)	(1.005)			
Pension & OPEB Internal Reserve Carrying Charges	U2540560	(14.594)	(14.594)	(14.594)			
Elevated Voltage Testing Deferral	U2540732	(0.797)	(0.797)	(0.797)			
Generation Stranded Cost Adjustment	U2540260	(9.394)	(19.498)	(19.498)			
Long Term Debt True Up - Case 17-E-0238	U2540663	(3.114)	(28.702)	(28.702)			
NYPA Discount Reconciliation Deferral	U2540713	(2.037)	(2.037)	(2.037)			
NYPA Expansion and Replacement Power	U2540602	(1.414)	(1.414)	(1.414)			
NYS Sales Tax Refund	U2540547	(0.248)	(0.248)	(0.248)			
Proceeds on Sale of Allow - Albany	U2540500	(0.173)	(0.173)	(0.173)			
Sub-Transmission Footer Inspection Deferral	U2540717	(0.027)	(0.027)	(0.027)			
Sub-Transmission Tower Painting Deferral	U2540715	(0.272)	(0.272)	(0.272)			
Transmission Tower Painting Deferral	U2540714	(0.103)	(0.103)	(0.103)			
Electric Community Carrying Charges (Note)	U2540493	(38.475)	(58.534)	(5.171)			
Deferral Amount Requ	(145.907)	(26.483)	(36.739)	(82.685)			

Note: Only the portion of the Electric Community Carrying Charges deferral balance necessary to achieve the total required offset is being applied

				Available Remaining
Electric Community Carrying Charges (unapplied balance)	U2540650	(38.475)	(53.363)	(53.363)
Rate Plan Settlement Credits	U2540650	(34.030)	(26.280)	(26.280)
NIMO-EI CUSTOMER Srv	U2540513	(3.573)	(3.573)	(3.573)
Def Sum 10-E-0050	U1823192	0.905	0.905	0.905
Dunkirk Settl Def	U1823601	16.366	16.366	16.366
ServRent And GBE-Ele	U2540659	(2.834)	(4.076)	(4.076)
LEDCap Inv Trk-Elec	U2540652	(0.279)	0.550	0.550
LED Facil Charge Def	U1823611	0.108	0.108	0.108
LED Lost Revenue Def	U1823612	0.078	0.078	0.078
LED COR Deferral	U1823613	0.176	0.176	0.176
NUP-17-E-0238	U2540661	(2.793)	(0.161)	(0.161)
OPEB Exp Defrd-El	U2540584	(65.206)	(80.060)	(80.060)
Pens Exp Defrd-El	U2540583	(0.757)	8.850	8.850
Pltfm SrvcRev Sharng	U2540660	(0.178)	(0.228)	(0.228)
Positive Rev Incent	U1823768	1.293	1.293	1.293
Resid. EV Charging	U1823797	0.006	0.028	0.028
REV Demons Recov-Cap	U1823311	0.196	0.196	0.196
REV Demons Recov-OAn	U1823312	4.960	5.108	5.108
SIR Expend Defrd-Gas	C2540537	(0.002)	0.000	0.000
SIR Expd Dfrd Elec	U2540586	(53.933)	(71.979)	(71.979)
Storm Fund - Deficit	U1823006	20.297	79.079	79.079
Vegetation Mgmt Def	U1823574	4.640	4.640	4.640
Veget Mgmt Cost-Elec	U2540657	(10.324)	(14.654)	(14.654)
Walk-in Pymt Fee-ele	U2540654	(0.514)	(1.287)	(1.287)
Property Tax Exp Def	U1823709	2.227	(0.395)	(0.395)
New Deferral Balances occurring in the Post Initial Filing pe	eriod:			
AMI Imp Deferral E	U1823141	0.000	0.744	0.744
Variable Pay Deferral	U2540711	0.000	(2.436)	(2.436)
REV Dem-DG Inter Def	U2540340	0.000	(0.110)	(0.110)
Decor LED-SL RDM Rec	U1823615	0.000	0.001	0.001
Decor LED-Facil Chrg	U1823614	0.000	0.009	0.009
CDG Net Credit	U1823380	0.000	0.009	0.009
Deferrals to be Established :				
Income Tax Repair Adjustment - JP section 12.2.1 Pension Settlement Loss - JP section 12.2.2				19.798 3.494
Total Deferral Amount Remainir	ng			(117.171)
Total All Available Existing and Future Deferra	ls			(263.078)

	RY1 (1/22-6/22)	RY2	RY3	Cumulative
1 Delivery Revenues	248,239,50	448,314,11	483,440.03	
2 Commodity	119,451.53	169,791.16	168,895.95	
3 GRT on NMPC - G Revenue	5,223.09	9,366.28	10,041.88	
4 Tax Surcredit and ETIP				
5 GRT on Tax Surcredit and ETIP				
6 ESCO Commodity	118,738.93	189,429.20	189,024.54	
7 GRT on ESCO Commodity	1,686.70	2,870.46	2,909.79	
8 Cumulative Surcredits		(3,578.43)	(14,098.06)	
9 GRT associated with Surcredits		(50.83)	(210.19)	
10 Revenues Before Increase	493,339.75	816,141.93	840,003.93	
11 Increase Cap	1.81495%	1.91829%	1.94490%	
12 Capped Increase	8,953.86	15,655.98	16,337.24	
13 Revenue Requirement per Schedule 1	12,339.00	28,644.00	32,492.00	
14 GRT on Revenue Requirement	184.00	434.05	500.17	
15 Prior Year Revenue Increase	-	12,523.00	26,139.78	
16 Prior Actual Increase	-	(15,461.27)	(15,655.98)	
7 Cumulative Increase Required	12,523.00	26,139.78	43,475.97	
18 Required reduction	(3,569.14)	(10,483.80)	(27,138.73)	
I9 GRT	(49.99)	(156.49)	(411.43)	
20 Amortization	(3,519.15)	(10,327.31)	(26,727.30)	(40,573.76)

Line # Notes

1 Appendix 1, Schedule 2, Page 1 of applicable rate years (RY1 is based on 6 months 1/2022-6/2022 due to compression)

2 Appendix 1, Schedule 2, Page 1 of applicable rate years (RY1 is based on 6 months 1/2022-6/2022 due to compression)

3 Appendix 1, Schedule 2, Page 1 of applicable rate years (RY1 is based on 6 months 1/2022-6/2022 due to compression)

4 Not Applicable

5 Not Applicable

6 Projection

7 (Line 3 + Line 5) / (Line 1 + Line 2+ Line 4) * Line 6

8 Prior year Line 20 x current year growth RY2 101.68%, RY3 101.38%

9 Prior year Line 19 x current year growth rate

10 Sum Lines 1 through 9

11 Per Settlement

12 Line 10 * Line 11

13 Appendix 1, Schedule 2, Page 1

14 Line 13 * (Line 3/ (Line 1+ Line 2))

15 Prior Year Line 17

16 - Prior Year Line 12 (RY2 annualized due to RY1 compression)

17 Line 13 + Line 14 + Line 15 + Line 16

18 Line 12 - Line 17

19 Line 18 - Line 18 / (1 + (Line 3 + Line 5) / (Line 1 + Line 2 + Line 4))

20 Line 18 - Line 19

					A	Amortization of Deferral Offset		fset
		HTY Actuals	Actual	Offset				Stayout
Description	G/L Account	DEC-19	JUN-21	Applied	RY1	RY2	RY3	Period
A&G Deferral	U2540204	(7.630)	(11.539)	(11.539)				
Auction Debt True Up	U2540575	(5.305)	(5.305)	(5.305)				
Bonus Depreciation - Gas - Case 15-M-0744	U2540559	(0.005)	(0.005)	(0.005)				
Bonus Depreciation Adjustment	U2540727	(0.864)	(0.864)	(0.864)				
CSS Conversion Savings	U2540507	(0.017)	(0.017)	(0.017)				
Curtailment	U2540578	(0.006)	(0.006)	(0.006)				
Customer Service Penalties	U2540517	(1.955)	(1.955)	(1.955)				
Economic Development Fund Program	U2540703	(3.412)	(4.225)	(4.225)				
Excess Earnings	U2540105	(3.065)	(3.065)	(3.065)				
Federal Tax Refund 1991-1995	U2540577	(0.922)	(0.922)	(0.922)				
FIT Repair Cost	U2540719	(1.994)	(1.994)	(1.994)				
Gas Contingency Reserve	U2540514	(0.101)	(0.101)	(0.101)				
GRT Customer Refund	U2540551	(0.004)	(0.004)	(0.004)				
Joint Proposal Amortization	U2540606	(0.717)	(0.717)	(0.717)				
KeySpan Merger Savings – Gas	U2540570	(0.015)	(0.015)	(0.015)				
Long Term Debt True Up - Case 17-G-0239	U2540664	(0.735)	(7.074)	(7.074)				
Miscellaneous Gas Penalties	U2540605	(0.110)	(0.110)	(0.110)				
NUPD Capital Tracker – Case 17-G-0239	U2540662	(4.503)	(11.792)	(11.792)				
NYS Sales Tax Refund	U2540547	(0.083)	(0.083)	(0.083)				
Oil to Gas Customer Conversion Program	U2540755	(0.421)	(0.944)	(0.944)				
Variable Pay	U2540712	(0.203)	(0.921)	(0.921)				
Walk-In Payment Transaction Fees	U2540655	(0.190)	(0.475)	(0.475)				
Gas Community Carrying Charges (Note)	U2540730	(15.856)	(24.158)	(1.369)				

Deferral Amount Required

(53.502) (3.519) (10.327) (26.727) (12.928)

Note: Only the portion of the Gas Community Carrying Charges deferral balance necessary to achieve the total required offset is being applied

Gas Community Carrying Charges (unapplied balance) Rate Plan Settlement Credits Gas Millennium Fund Deferral GSPM - PRA Incent Return Interim Gas EE Def Medicare Act tax Pension Exp Deferred OPEB Exp Deferred Positive Rev Incent Property Tax Exp Def GBE & IS Service Company Rents Reconciliation Site Investigation and Remediation Expense	U2540651 U2540651 U2540553 U1823669 U1823263 U1823140 U1823085 U1823253 U1823254 U1823768 U1823768 U1823710 U2540658 U2540537	(24.584) (24.584) (1.334) 0.720 0.009 3.995 0.800 2.668 (6.828) 0.246 1.651 (4.187) (8.721)	(22.789) (20.534) (1.097) 1.086 0.009 4.101 0.800 5.101 (9.990) 0.246 3.901 (7.089) (11.907)	Available Remaining (22.789) (20.534) (1.097) 1.086 0.009 4.101 0.800 5.101 (9.990) 0.246 3.901 (7.089) (11.907)			
New Deferral Balances occurring in the Post Initial Filin	g period:						
AMI Imp Deferral G	U1823142	0.000	0.252	0.252			
Deferrals to be Established :							
Income Tax Repair Adjustment - JP section 12.2.1 Pension Settlement Loss - JP section 12.2.2 Albany Loop Engineering and Development Costs - JP s	ection 12.2.10			4.949 0.721 4.599			
Total Deferral Amount Remaining				(47.640)			
Total All Available Existing and Future Deferrals							

NMPC Joint Proposal - Shaping Updated for Compression and Pricing Shaping

NMPC-E w/GRT (in millions)

	"Shaping"					'Shaping"				
	Revenue Requirement	Adj for	Adjusted Rev. Req't			Additional	Add'l	Revenue		
	Increase	Compression	Increase	Del Bill	Total Bill	Amort	GRT	Increase	Del %	Total %
RY1	\$49.379	\$0.000	\$49.379	4.8%	3.2%	-\$26.483	-\$0.350	\$22.546	2.2%	1.4%
RY2	\$95.582	-\$22.516	\$73.066	4.5%	3.0%	-\$10.256	-\$0.487	\$62.323	2.9%	1.9%
RY3	\$109.816	\$0.000	\$109.816	4.9%	3.2%	-\$45.946	-\$0.609	\$63.262	2.8%	1.9%
					_	-145.907				

Shaping uses approximately \$145.907M of the total existing and future net deferred credits of \$263.08M

NMPC-G w/GRT (in millions)

"Shaning"

								Shaping		
	Revenue		Adjusted							
	Requirement	Adj for	Rev. Req't			Additional	Add'l	Revenue		
	Increase	Compression	Increase	Del Bill	Total Bill	Amort	GRT	Increase	Del %	Total %
RY1	\$12.523		\$12.523	5.0%	2.5%	-\$3.519	-\$0.050	\$8.954	3.6%	1.8%
RY2	\$29.078	-\$6.46	\$22.621	6.4%	3.6%	-\$6.808	-\$0.156	\$15.656	3.4%	1.9%
RY3	\$32.992		\$32.992	6.7%	3.9%	-\$16.400	-\$0.255	\$16.337	3.3%	1.9%
Stayout Period						-\$12.928				
					-	-53.502				

Shaping uses approximately \$53.502M of the total existing and future net deferred credits of \$101.142M

Niagara Mohawk Power Corporation d/b/a National Grid Information Technology and GBE Service Company Capital Investment Plan For the Rate Years Ending June 30, 2022, June 30, 2023, and June 30, 2024

		RY2	RY21 Inception to Date (Costs		RY22		RY23		RY24	
Line	Program		to June 30, 2021)		Additions		Additions		Additions	
1	ADMS	\$	25,713,145	\$	19,185,402	\$	17,669,543	\$	10,128,914	
2	AMI	\$	5,528,514	\$	20,747,537	\$	12,925,666	\$	1,515,217	
3	Core IT	\$	423,655,050	\$	190,199,774	\$	200,541,549	\$	200,487,927	
4	Grid Modernization	\$	17,559,278	\$	19,339,780	\$	17,746,541	\$	14,432,980	
5	S4HANA	\$	-	\$	-	\$	9,681,375	\$	51,839,775	
6	VOLT	\$	506,278	\$	2,020,020	\$	6,738,563	\$	18,717,750	
	IT Programs Total	\$	472,962,264	\$	251,492,514	\$	265,303,236	\$	297,122,563	

		RY21 I	nception to Date (Costs	RY22	RY23	RY24
Line Investment Name		te	o June 30, 2021)	Additions	Additions	Additions
1	Asset Management	\$	40,970,485	\$ -	\$ -	\$ -
2	Asset Management / GIS	\$	73,259,389	\$ -	\$ -	\$ -
3	Customer Engagement	\$	32,543,933	\$ -	\$ -	\$ -
4	Hardware	\$	2,623,589	\$ -	\$ -	\$ -
5	Supply Chain	\$	6,225,374	\$ -	\$ -	\$ -
6	Work Management (Maximo)	\$	104,753,934	\$ -	\$ -	\$ -
7	Work Management (SDM)	\$	33,206,101	\$ -	\$ -	\$ -
	Gas Business Enablement Total	\$	293,582,804	\$ -	\$ -	\$ -

Niagara Mohawk Power Corporation d/b/a National Grid Information Technology Service Company Capital Investment Plan For the Rate Years Ending June 30, 2022, June 30, 2023, and June 30, 2024

Dygam Iccuss Name Addition Addition Addition Addition ADM Section 10 mode for the section 10 mode fore			RY21 Inception to Date	RY22	RY23	RY24
ADMS Add/S Mobile depends (mOMS) \$ 124.06 \$ 152.07.3 \$ 152.07.3 \$ 53.07.2 \$	Program	Investment Name	(Costs to June 30, 2021)	Additions	Additions	Additions
ADMS Flue: 5 3.399-24 8 1.214.07 5 1.230.318 5 6.313.81 Const Mathematic ADMS Flue: 5 2.251.01.05 7 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 6 1.200.21.05 1.200.20.05 1.200.20.05	ADMS	ADMS Mobile dispatch for OMS	\$ 124,963	\$ 858,888	\$ 1,742,475	\$ 784,283
Adds Proc. 3 121/10 3 3 121/10 3 3 121/10 3 3 3 121/10 3 3 121/10 3		ADMS Phase 2	\$ 3,309,247	\$ 12,014,677	\$ 15,302,318	6,533,481
ADM 5 Cold ADM 5 Cold State 1 State 2 State 3		ADMS Phase 3	S - 6	\$ - 6 (211.027	\$ 624,750 \$	2,811,150
AMP AMP Data Imagenion Profession 2 213/39	ADMS Total	Grid Modernization ADMS Phase I	<u>\$ 22,278,935</u> § 25,712,145	\$ 6,311,837	\$ - 3 \$ 17.660.542	- 10 129 014
AM AM The Surgetion 5 116.57 5 775.52 5 229.475 6 AM -OSE Constraine for Damination 5 115.516 5 520.425 5 114.55 7 5 7 5	ADIVIS TOTAL	AME Data Integration Platform	\$ 23,713,143 \$ 783,539	\$ 3,573,997	\$ 3,670,145 S	5 10,128,914
Autl - OAS bingsment Classic Comparison for han Mangement Optimization Classic Comparison for handback for		AMI - IT Infrastructure, professional services, implementation and testing activities	\$ 186,271	\$ 735,293	\$ 529,437	s -
Clas Dirgunging for Burband Generation 5 175,10 5 5 5 - CS IS DIF Comparison Communition Communition & Storage 5 11,125,40 5,57,742 5 - DW RIV Cyber Security Intraintion 5 11,015,40 5,267,402 5 14,443 5 10,400 5 2,267,423 5 14,453 5 14,453 5 14,453 5 14,453 5 14,453 14,45		AMI - OMS Integration	\$ 145,516	\$ 542,685	\$ 318,412	- S -
CSS DSP Change is Durbled Generation 5 3090.41 6 11,12,007 5 5,577,02 5 177,02 5 DN MS Storation Network Improvement 5 44,668 11,023,03 1,023,03		Cloud Computing for Data Management Optimization	\$ 175,130	\$ 525,390	\$ - 5	s -
Date Management Standmartario for Transmission, Consumption & Storage \$ 101.05 % \$ 10		CSS DSIP Changes for Distributed Generation	\$ 3,090,643	\$ 11,127,609	\$ 5,567,042	s -
NY REV Cybe Security Institutes 3 18 [19] 5 1.044,09 5 2.34,123 5 1.443,39 Core IT ANH SNDOUT Server Jugande 5 2.02,135 5 - 5 - 5 - 5 -		Data Management Standardization for Transmission, Consumption & Storage	\$ 290,810	\$ 1,001,587	\$ 387,472 \$	
ANI Teal N Subiation Method Improvements 3 1,12,00 3 3,12,00 3 3,12,00 3 3,12,00 3 3,12,00 3 3,12,00 3 3,12,00 3 3,12,00 3,12,12,00 </td <td></td> <td>NY REV Cyber Security Initiatives</td> <td>\$ 811,916</td> <td>\$ 3,084,096</td> <td>\$ 2,361,425 5</td> <td>\$ 1,445,339</td>		NY REV Cyber Security Initiatives	\$ 811,916	\$ 3,084,096	\$ 2,361,425 5	\$ 1,445,339
One Toris ABB SENDOUT Server Lagrade 5 200.11 5 200.11 5 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000 1.250.000	AMI Total	NY Substation Network Improvements	\$ 44,689	\$ 156,880 \$ 20.747,527	\$ 91,/33 3 \$ 12,025,666	69,878
Addree Director, Improvements \$ 2,79,288 \$. \$. . \$.	Core IT	ABB SENDOUT Server Upgrade	\$ 260.315	\$ 20,747,557	\$ 12,925,000	-
Allego Lygnade in bankson \$ 1.253(12) \$ 1.21,150 \$ 1.23 Annal IR & Provil Mandatory Service Pat Lygnade (IRSP) FV21 \$ 1.386,200 \$ - \$ \$ 1.23 Annal IR & Provil Mandatory Service Pat Lygnade (IRSP) FV21 \$ 3.46,500 \$ 1.40,500 \$ 1.40,500 \$ 1.40,500 \$ 1.40,500 \$ 1.40,500 \$ <t< td=""><td>Colorr</td><td>Active Directory Improvements</td><td>\$ 2,379,388</td><td>š -</td><td>\$ - S</td><td>s -</td></t<>	Colorr	Active Directory Improvements	\$ 2,379,388	š -	\$ - S	s -
AMAG 1 W and SW Upprade \$ 4.250,623 \$ 1.75,602 \$ 5 5 5 Amall IR & Provil Mandatory Service Pack Upprade (IRSP) PY21 \$ 3.466,008 \$ 1.005,008 \$		Allegro Upgrade to Horizon	\$ 1,626,121	\$ 43,050	\$ 129,150 \$	s -
Ammal HR & Provil Munkaroy Service Pak. Upgrade (HRSP) YV21 \$ 1.386.00 \$ \$		AMAG HW and SW Upgrade	\$ 4,250,623	\$ 1,376,002	\$ - 5	s -
Annual Hit & Payroll Mandatory Service Pack Upgade (HISP) 1722 \$ 346.00 \$ 1.035.00 \$ - \$ Annual Hit & Payroll Mandatory Service Pack Upgade (HISP) 1723 \$ - \$ 346.00 \$ 1.035.00		Annual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY21	\$ 1,386,000	s -	\$ - 5	s -
Armail II & Provil Mundary Service Pak. Upgrade (HKSP) 1723 \$ - \$ 346,500 \$ 1.039,500 Application Lifexy Prize \$ - \$ 5 5 - \$ 5 Application Lifexy Prize \$ \$ 558,600 \$ - \$ 5 - \$ 5 - \$ 5 - \$ -		Annual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY22	\$ 346,500	\$ 1,039,500	\$ - 5	s -
Annual Hit & Frynth Manalany Serve Fack Upprade (HRSP) F1/24 5 - 5 - 5 340.500 5 340.500 Application Virtualization \$ 8833.761 \$ - 5 - 5 340.500 Aubu POC \$ 833.761 \$ - 5 - - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -<		Annual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY23	s -	\$ 346,500	\$ 1,039,500 \$	-
Appletine to finite Managery Tooler and Upgank (MAS) (F1.2) \$ 58.80 \$ 1		Annual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY24	s -	S -	\$ 346,500 \$	5 1,039,500
Appleaded Virtualization \$ 883.761 \$. \$. <		Annual Fix & Paylon Manualory Service Pack Opgrade (FIKSP) F12.5	5 5 5 8 5 8 8 60	s - s -	s	5 540,500
Anish POC \$ \$ \$ \$ Asset Management System for LNG \$ 3.076.7.07 \$ 3.120.70 \$ Asset Matauity - Asset Management \$ 2.56.20 \$ 1.333.70 \$ 2.975.000 \$ 3.375.00 Atternet Count formation \$ 1.534.885 \$ \$ \$ \$ \$		Application Virtualization	\$ 853,761	\$ -	s - 5	s -
Aased Management System for LNG \$ 3067.370 \$ 1.320.750 \$		Aruba POC	s -	s -	\$ - 5	s -
Asset Mauriy - Asset Manigement \$ 236,250 \$ 1,333,750 \$ 2,975,000 \$ 3,375,000 AVLIS Modem Reconfiguration \$ 1,548,485 \$. . \$. \$ \$. <t< td=""><td></td><td>Asset Management System for LNG</td><td>\$ 3,067,370</td><td>\$ 3,120,750</td><td>\$ - 5</td><td>s -</td></t<>		Asset Management System for LNG	\$ 3,067,370	\$ 3,120,750	\$ - 5	s -
Automated Castomer Services \$ 961,941 \$ - - \$ - - - - - - - - - - - -		Asset Maturity - Asset Management	\$ 236,250	\$ 1,333,750	\$ 2,975,000 5	\$ 3,875,000
AVLS Modern Reconfiguration \$ 1.544.883 \$ -		Automated Customer Services	\$ 961,941	s -	\$ - 5	s -
Aller Could Politation 3 935300 3 - 5 - 5 - 5 Bild Kime: US Implementation 5 1,100,451 5 - 5 <		AVLS Modern Reconfiguration	\$ 1,584,885	S -	S - 5	s -
Bite Hune, USBIC Conduction profement 3 1.10, 20, 31 3 1.10, 30, 31 3 1.10, 30, 31 3 1.10, 30, 31 3 1.10, 30, 31 3 1.10, 30, 31 3 1.10, 31, 31 3 1.10, 31, 31 3 1.10, 31, 31 3 1.10, 31, 31 3 1.10, 31, 31 3 1.10, 31, 31 3 1.10, 31, 31 3 1.10, 31, 31 3 3 1.10, 31, 31 3 3 3 1.10, 31, 31 3		Azure Cloud Foundation	\$ 955,010 \$ 1,551,500	s -	s - :	
Box & Huddle to SharePoint Online i<		Blackline: US Implementation	\$ 1,00,451	\$ 750.000	s	
Business Technonlogy Plan Forward Program. COVID \$ 7.51,3500 \$ 4.05.00 \$ - Cipial Delivery Program \$ 337,700 \$ 1.96.50 \$ 4.16.2150 Case & Customer Complaint Management Sol \$ 3.61.2028 \$ - \$		Box & Huddle to SharePoint Online	\$ 424.861	\$ -	s - 5	-
Capital Delivery Enablement Program \$ 327,800 \$ 1,966,350 \$ 4,142,75 \$ 4,162,150 Cateratized Services Program \$<		Business Technonlogy Plan Forward Program - COVID	\$ 7,513,500	\$ 40,500	\$ - 5	- S -
Case & Customer Complaint Management Sol \$ <td></td> <td>Capital Delivery Enablement Program</td> <td>\$ 327,800</td> <td>\$ 1,966,350</td> <td>\$ 4,214,275</td> <td>\$ 4,162,150</td>		Capital Delivery Enablement Program	\$ 327,800	\$ 1,966,350	\$ 4,214,275	\$ 4,162,150
Centralized Services Program \$ 1.012.500 \$ 3.050.000 Cloud Center of Excellence \$ 3.020.000 \$ - \$ - CNI EMS/OMS Router Replacement \$ 3.12.928 \$ - \$ - CNI Intrusion Detection System (IDS) ref \$ 3.170.000 \$ 9.43.125 \$ 1.113.700 CNI Secure Communication \$ 3.020.000 \$ 9.43.125.89 \$ 3.391.242 Control Room Freen Recording \$ 3.106.065 \$ - \$ - Control Room Freen Recording \$ 3.160.065 \$ - \$ - Customer Connection Program \$ 4.68.7500 \$ 7.637.000 \$ 8.149.750 \$ - \$ Data Protection \$ 5.51.035 \$ \$ \$ 5.22.000.000 \$ 2.23.00.000 \$ 2.20.00.000 \$ 2.20.00.000 \$ 2.20.00.000 \$ 2.20.00.000 \$ 2.20.00.000 \$ 2.20.00.000 \$ 2.20.00.000 \$ 2.20.00.000 \$ <td></td> <td>Case & Customer Complaint Management Sol</td> <td>\$ 583,041</td> <td>\$ -</td> <td>\$ - 5</td> <td>s -</td>		Case & Customer Complaint Management Sol	\$ 583,041	\$ -	\$ - 5	s -
Cloud Center of Excellence \$ 3,612,928 \$ - \$		Centralized Services Program	s -	\$ 1,012,500	\$ 3,887,500	\$ 3,050,000
CNI EMSUMS Kouter Replacement 5 - <t< td=""><td></td><td>Cloud Center of Excellence</td><td>\$ 3,612,928</td><td>s -</td><td>S - 5</td><td>s -</td></t<>		Cloud Center of Excellence	\$ 3,612,928	s -	S - 5	s -
CNI Network Infastructure 3 3 3 3 3 3 1 CNI Network Infastructure \$ 200,000 \$ 943,125 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,502 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,113,503 \$ 1,213,513 \$ 1,213,513 \$ 1,213,513 \$ 1,213,513 \$ 1,213,513 \$ 1,213,513		CNI Letration Detection System (IDS) and	\$ -	5 - c	s - :	
CNI Secure Communication \$ 1.562,083 1.583,800 2.038,250 Customer Connection Program 2.551,103,65 1.583,600 2.1383,800 2.1383,800		CNI Network Infrastructure	\$ 230,000	\$ 943 125	\$ 1130.625	1 113 750
Collaboration & Unified Communications \$ 3,077,030 \$ 3,136,843 \$ 3,112,539 \$ 3,391,242 Comport to Fiber Migration \$ 612,500 \$ 187,500 \$ 1.87 \$ - \$ - Customer Connection Program \$ 468,750 \$ 1.843,750 \$ 1.833,750 \$ 1.933,750 \$ 1.933,750 \$ 1.933,750 \$ 1.933,750 \$		CNI Secure Communication	\$ 1.562.083	\$ -	\$ - 5	s -
Control Room Event Recording \$ 117,500 \$ 117,500 \$ 117,500 \$ 117,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,51,500 \$ 111,510,500 \$ 111,510,500 \$ 111,510,500 \$ 111,510,500 \$ 111,510,500,500 \$ 111,510,500,500 \$ 111,510,500,500 \$ 111,510,500,500 \$ 111,510,500,500 \$ 111,510,500,500,500,500,500,500,500,500,		Collaboration & Unified Communications	\$ 3,077,030	\$ 3,136,843	\$ 3,112,539	3,391,242
Coper to Fiber Migration \$ 316.065 \$ - \$ - \$ 6.099 250 Customer Connection Program \$ 1.875.000 \$ 1.843.750 \$ 1.843.750 \$ 1.843.750 \$ 1.843.750 \$ 1.843.750 \$ 2.038.250 Customer Connection Program \$ 5.551.036 \$ - \$ \$ - \$ \$ 2.038.000 \$ 2.338.000 \$ 2.500.0000 \$ 1.420.000 \$ 1.280.000 \$ 1.280.000 \$ 1.280.000 \$ 1.280.000 \$ 1.280.000 \$ 1.280.000 \$ 1.280.000 \$ 1.280.700 \$ 2.25.000.000 <td< td=""><td></td><td>Control Room Event Recording</td><td>\$ 612,500</td><td>\$ 187,500</td><td>\$ - 5</td><td>s -</td></td<>		Control Room Event Recording	\$ 612,500	\$ 187,500	\$ - 5	s -
Customer and Agent Experience \$ 1,875,000 \$ 7,637,500 \$ 8,184,97,50 \$ 6,999,250 Customer Connaction Program \$ 468,750 \$ 1,843,750 \$ 1,845,850 \$ 1		Copper to Fiber Migration	\$ 316,065	\$ -	\$ - 5	s -
Customer Connactedon Program \$ 468,79 \$ 1,843,700 \$ 1,843,700 \$ 1,843,700 \$ 1,243,200 \$ 2,138,200 \$ 2,138,200 \$ 2,138,200 \$ 2,138,200 \$ 2,138,200 \$ 2,138,200 \$ - \$ - \$ Data Center Buildout (Hicksville) \$ 5 5,151,030 \$ 3,178,50 \$ 3,121,50 \$ 1,454,740 \$ 3,121,80 \$ 3,121,81 \$ 3,121,81 \$ 3,121,81 \$ 3,121,81 \$ 3,121,81 \$ 3,121,81 \$ 3,121,810 \$ 1,21,000,000 \$ 2,21,000,000 \$ 2,21,000,000 \$ 1,21,000,000 \$ 2,21,000,000 \$ 1,21,81,000 \$ 3,11,810 \$ 3,100,000 \$ 1,21,000,000 \$ 1,21,810 \$ 3,100,000 \$ 1,21,810,00 \$ 1,21,810,00 \$ 1,21,810,00 \$ 1,21,810,00 \$ 1,21,810,00 \$ 1,21,810,00 \$ 1,21,810,00 \$ 1,21,810,00 \$ 1,21,810,00		Customer and Agent Experience	\$ 1,875,000	\$ 7,637,500	\$ 8,149,750 \$	6,999,250
Customer Contact Center SLIC 1 3 3,31,030 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 3 1 3 3 1 3 3 1 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 1 3 3 3 1 3 3 3 1 3 3 3 1 3		Customer Connection Program	\$ 468,750	\$ 1,843,750	\$ 1,838,500 \$	2,038,250
Data Protection \$ 618,125 \$ 445,200 \$ 374,850 \$ 532,125 Dell Discovery \$ 756,639 \$ - \$ \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ \$ - \$ - \$ > > > \$ > >		Data Center Buildout (Hicksville)	\$ 5,551,050	s -	s - :	-
Dell Discovery \$ 756,639 \$ \$		Data Protection	\$ 618,125	\$ 445,200	\$ 374.850	532,125
Device Refresh & Break/Fix \$ 4,502,000 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 22,300,000 \$ 22,300,000 \$ 22,000,000 \$ 1,421,875 \$ 1,420,000 \$ 1,421,875 \$ 1,421,875 \$ 1,425,75 \$ 1,455,75 \$ 1,455,75 \$ 1,455,75 \$ 1,450,400 \$ 1,450,400 \$ 1,450,400 \$ 1,450,400 \$ 1,450		Dell Discovery	\$ 756,639	\$ -	\$ - 5	5 -
Digital S 12,200,000 S 23,350,000 S 25,000,000 S 25,000,000 S 25,000,000 S 25,000,000 S 25,000,000 S 25,000,000 S 1,420,000 Digitizing the Electric Business - Mobility S 581,250 S 1,218,70 S 1,218,70 S 1,218,70 S 1,218,70 S 1,242,000 Directory Services - US S 3,073,116 S 3,000,000 S - S 1,705,750 Document Management Upgrade S 7,751,88 S - S - - - - - - - - - - - - - - - - - -		Device Refresh & Break/Fix	\$ 4,502,000	s -	\$ - 5	s -
Digital Substation Transformation System - IEC 61850 \$ 112,500 \$ 497,500 \$ 877,000 \$ 1,420,000 Digital gub Electric Business - Mobility \$ \$ \$ \$ \$ 3,000,000 \$ \$ 1,218,750 \$ 1,220,000 Directory Services - US \$ 3,017,816 \$ 3,600,000 \$ <		Digital	\$ 12,200,000	\$ 23,350,000	\$ 25,000,000	\$ 25,000,000
Digitizing the licetric Business - Mobility \$ 581,250 \$ 1,900,000 \$ 1,218,750 \$ 2,22,000 Directory Services - US \$ 3,017,316 \$ 3,007,316 \$ 3,000,000 \$ - \$ - DMS Replacement - Delivery \$ 3,720,148 \$ - \$ - \$ - \$ - Document Management System for Substation Engineering \$ 13,9100 \$ 695,550 \$ 1,159,375 \$ - \$ - Docustign \$ 139,100 \$ 695,550 \$ 1,159,375 \$ - \$ - \$ - \$ - Docustign \$ 13,9100 \$ 751,188 \$ -		Digital Substation Transformation System - IEC 61850	\$ 112,500	\$ 497,500	\$ 870,000 \$	\$ 1,420,000
DMS Replacement - Delivery \$3,101,810 \$3,101,810 \$5,000,000 <		Digitizing the Electric Business - Mobility	\$ 581,250	\$ 1,900,000	\$ 1,218,750 \$	5 2,525,000
Document Upfactment Datagement System for Substation Engineering \$ 139,100 695,50 1,159,375 1,705,750 Docusign 775,188 - 622,875 - 622,875 - 622,875 - 639,760 7562,595 1,159,375 1,705,750 Downstate NY PBX Replacement Upgrade 628,875 - 6,536,383 5,155,989 Electric Demand Response (DRMS) 1,897,600 7,562,595 6,636,383 5,155,989 Electric Demand Response (DRMS) 1,897,600 7,562,595 6,636,383 5,155,989 Electric Demand Response (DRMS) 1,897,600 7,562,595 6,636,383 5,155,989 Electric Demand Response (DRMS) 1,800,000 Emergence Planning & Electric Services 1,611,727 2,34,375 703,125 750,000 Employee Digital Workplace 1,611,727 2,453,167 2,800,800 2,800,800 4,851,675 2,800,800 2,800,800 2,800,800 2,800,800 2,800,800 2,800,800 2,800,800 3,800,200 4,851,675		Directory Services - US	\$ 3,017,810	\$ 3,000,000	s - :	
DocuSign \$175,188 \$1-5 \$1-5 \$1-67,100 Downstate NY PBX Replacement Upgrade \$28,585 \$5		Divis Replacement - Derivery Document Management System for Substation Engineering	\$ 5,720,148 \$ 139,100	\$ 695.550	\$ 1159375	1 705 750
Downstate NY PBX Replacement Upgrade \$ 628,585 \$. \$. \$. \$.		DocuSion	\$ 775.188	\$ -	\$ - S	-
DXC Hosting Tx Initiatives \$ 1,897,600 \$ 7,562,595 \$ 6,536,383 \$ 5,155,989 Electric Demand Response (DRMS) \$ 1,200,000 \$ - \$ 600,000 \$ 1,800,000 Emergency Planning & Ejectric Services \$ - \$ 600,000 \$ 7,703,125 \$ 703,012 \$ 703,012 \$ 703,000 \$ - \$ 703,012 \$ 703,012 \$ 703,012 \$ 703,012 \$ - \$ - \$ 703,012 \$ - \$ <		Downstate NY PBX Replacement Upgrade	\$ 628,585	\$ -	\$ -	s -
Electric Demand Response (DRMS) \$ 1,200,000 \$ - \$ 500,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ 1,800,000 \$ \$ 1,800,000 \$ \$ 1,800,000 \$ \$ 1,800,000 \$		DXC Hosting Tx Initiatives	\$ 1,897,600	\$ 7,562,595	\$ 6,536,383	\$ 5,155,989
Emergency Planning & Ejectric Services \$ - \$ 234,375 \$ 703,125 \$ 750,000 Employee Digital Workplace \$ 16,17,27 \$ - \$ \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ > > > > > > > <td></td> <td>Electric Demand Response (DRMS)</td> <td>\$ 1,200,000</td> <td>s -</td> <td>\$ 600,000</td> <td>\$ 1,800,000</td>		Electric Demand Response (DRMS)	\$ 1,200,000	s -	\$ 600,000	\$ 1,800,000
Employee Digital Workplace \$ 1,611,727 \$		Emergency Planning & E;ectric Services	S -	\$ 234,375	\$ 703,125	5 750,000
Envis Litecysie Hardware and Software Upgrade \$ 10,985,17 \$ - \$ <		Employee Digital Workplace	\$ 1,611,727	5 - c	5 - S	
End Gar V11 Cepterchant 5 1,757,107 5 5 5 5 5 Engineering Modernization End Migration Efforts - US \$ 1,509,113 \$ 369,658 \$ 578,960 \$ 900,000 EoL Migration Efforts - US \$ 3,810,200 \$ 495,600 \$ - \$ EV Charging Station \$ 258,075 \$ 1,118,325 \$ 1,032,300 \$ -		END LICCYCIC Hardware and Sonware Opgrade End Licer VPN Replacement	3 10,985,157 \$ 1,450,167	s -	s - 3	-
EoL Migration Efforts - US \$ 3,810,200 \$ 49,500 \$ - \$ - EvC Charging Station \$ 258,075 \$ 1,118,325 \$ 1,032,300 \$ -		Engineering Modernization Initiative	\$ 1,509,113	\$ 369.658	\$ 578,960	s 900.000
EV Charging Station \$ 258,075 \$ 1,118,325 \$ 1,032,300 \$ -		EoL Migration Efforts - US	\$ 3,810.200	\$ 495,600	\$ - 5	-
		EV Charging Station	\$ 258,075	\$ 1,118,325	\$ 1,032,300	s -
Niagara Mohawk Power Corporation d/b/a National Grid Information Technology Service Company Capital Investment Plan For the Rate Years Ending June 30, 2022, June 30, 2023, and June 30, 2024

		RV21 Inception to Date	RY22	RV23	RV24
Program	Investment Name	(Costs to June 30, 2021)	Additions	Additions	Additions
	EV Commercial - Data Management	\$ 140.625	\$ 421,875	\$ -	s -
	F&A and Implementation - Vision FM Repla	\$ 1,105,000	\$ 900,000	\$ -	s -
	Finance and Business Services Health Check (Non-SAP) Program	\$ 75,250	\$ 296,625	\$ 287,000	\$ 298,125
	Future of Finance Program of Work	\$ 688,000	\$ 2,772,750	\$ 2,870,000	\$ 2,887,500
	Future of HR Program	\$ 529,000	s -	\$ -	s -
	FY21 Mandated Bucket	\$ 5,100,000	s -	\$ -	s -
	FY22 Mandated Projects	\$ 1,118,000	\$ 3,354,000	\$ -	s -
	FY23 Mandated Projects	s -	\$ 1,053,000	\$ 3,159,000	s -
	FY24 Mandated Projects	s -	s -	\$ 1,105,000	\$ 3,315,000
	FY25 Mandated Projects	s -	s -	s -	\$ 750,000
	Gas Business Enablement Cyber Security E	\$ 1,791,415	s -	\$ -	s -
	Gas Cash Flow Optimization	\$ 432,500	\$ 850,000	\$ 1,251,250	\$ 1,231,250
	Gas Field Excellence	\$ 482,500	\$ 1,152,500	\$ 2,440,000	\$ 2,247,475
	Gas Process & Performance Optimization	\$ 1,911,000	\$ 2,138,000	\$ 2,440,000	\$ 2,236,000
	Gas Safety and Compliance	\$ 1,947,500	\$ 2,398,750	\$ 3,050,000	\$ 3,093,750
	Gas Work Plan Optimization	\$ 341,250	\$ 576,250	\$ 1,220,000	\$ 1,312,500
	GRC Archer - Risk and Migration	\$ 1,798,446	s -	s -	s -
	Group Function Fix the Foundation	\$ 65,000	s -	s -	s -
	Group Function Operational Excellence	\$ 1,891,800	\$ 1,053,150	\$ 1,157,875	\$ 992,125
	Group Function Regulatory/Mandated Requests	\$ 3,956,250	\$ 1,857,750	\$ 2,598,750	\$ 2,609,250
	Hosting Infrastructure Refresh to HCI	\$ 1,765,208	s -	s -	s -
	IAM- Privilege Access Management (PAM) -	\$ 870,630	s -	s -	s -
	IAM: Role Based Access control	\$ 513,066	s -	s -	s -
	IBM P9 Refresh	\$ 1,4/1,/2/	S -	s -	s -
	ICE Replacement	\$ 13,016,636	S -	S -	5
	Identity and Access Management	\$ /,531,8/5	\$ 6,226,350	\$ 4,8/3,050	5 5,398,875
	Identity and Access Management Business	\$ 5,088,151	S	\$ - 6 2.41(-720	
	Infrastructure New Capability	\$ 732,850	5 5,050,897	\$ 5,410,759 6 7,251,502	5 5,204,087
	Intrastructure Remenation & Litecycle Refresh	5 1,462,680	\$ 0,555,015	\$ /,551,505	5 0,105,248
	Integration Services	5 5,248,157 6 978,068	s -	s -	s -
	ITAIT Date Measurement	5 8/8,008 6 4 875 000	5 - 5 2 702 500	5 - 5 4 780 500	5 5 4 792 500
	11411: Data Management / Dusinges Internations	\$ 4,875,000	\$ 5,795,500 \$ 10,465,000	\$ 4,780,500 \$ 10.045.000	5 4,782,500 6 7,150,000
	17411: Data Management / Business integrations	\$ 2,000,000	\$ 10,405,000 \$	\$ 10,045,000 \$	\$ 7,150,000
	ITAIT. IT Tooling	\$ 2560,000	\$ 1,800,000	\$ 2,205,000	2 5 2 5 000
	ITAIT. Middlawora	\$ 2,500,000	\$ 2,010,000	\$ 2,205,000	\$ 2,525,000
	IT4IT Service Now	\$ 1,112,500	\$ 487 500	\$ 725,000	\$ 1,025,000
	IT4IT: Tooling (EA portion of D/PPM)	\$ 1,125,000	\$ 375,000	\$.25,000	s 1,025,000
	LAN/Wi-Fi Infrastructure Program	\$ 1,132,200	\$ 4.903.671	\$ 6.967.221	\$ 8.707.020
	Learning Interfaces integration with Suc	\$ 521,990	s -	s -	s -
	Lease Accounting Undates and CCM - Phase	\$ 2.687.500	\$ 562,500	s -	š -
	Lease Accounting Updates and Contract Ma	\$ 11,997,593	s -	š -	š -
	Legacy AD Remediation	\$ 584,544	s -	s -	s -
	Legacy Device Refresh	\$ 923.007	s -	s -	s -
	Mainframe Capacity Upgrade	\$ 1,885,199	s -	\$ -	s -
	Malware Defense - Endpoint Protection	\$ 3,462,851	s -	s -	s -
	Malware Defense - System Hardening	\$ 4,585,025	s -	s -	s -
	Managed Networks	\$ 22,796,586	s -	\$ -	s -
	Migration from AWS to Azure - Advanced Data Analytics	s -	s -	\$ -	s -
	Migration of Current Storage to Strategic Deployment US	\$ 2,000,000	s -	\$ -	s -
	Modern Workplace	\$ 1,263,060	\$ 4,703,380	\$ 3,445,056	\$ 2,557,372
1	Multi factor Authentication (MFA)	\$ 1,961,959	s -	\$ -	s -
1	MyHub Compliance & Enhancements	\$ 1,320,166	s -	s -	s -
	NACHA Change	\$ 732,500	\$ 187,500	\$ -	s -
	NetMod Infoblox	\$ 3,237,054	s -	s -	s -
	Network Equipment End of Life Replacement	\$ 4,529,615	s -	\$ -	s -
	Network Security	\$ 393,750	\$ 1,484,000	\$ 1,249,500	\$ 1,242,500
	Network Security Improvements	\$ 2,129,304	s -	\$ -	s -
	Network Security Infrastructure Program	\$ 2,474,211	\$ 3,136,583	\$ 4,284,549	\$ 5,247,305
	New Storms Response Management System Implementation	\$ 1,681,600	\$ 151,800	\$ -	s -
	Northborough and Avaya PBX Replacement/U	\$ 572,235	\$ -	\$ -	s -
1	Nucleus Project	\$ 11,805,000	\$ -	\$ -	s -

Niagara Mohawk Power Corporation d/b/a National Grid Information Technology Service Company Capital Investment Plan For the Rate Years Ending June 30, 2022, June 30, 2023, and June 30, 2024

		RY21 Inception to Date	RY22	RY23	RY24
Program	Investment Name	(Costs to June 30, 2021)	Additions	Additions	Additions
	NY Green Button Connect	\$ 3,000,000	s -	s -	S -
	ODS On My Way (FBI Digital Solution)	\$ 4,508,190 \$ 11,159,000	s - s -	s -	s - s -
	Operational Excellence - Field Operations	\$ 98.438	\$ 295,313	s -	s -
	Operational Excellence - Meter Data Services	\$ 2,575,000	\$ 3,909,375	\$ 3,453,125	\$ 1,700,000
	Operational Excellence, Field Operations	s -	\$ 62,500	\$ 287,500	\$ 375,000
	Operational Excellence, Operational Support	\$ 163,125	\$ 630,000	\$ 584,375	\$ 637,500
	Operations Excellence - Control Center Operation	\$ 290,625	\$ 1,246,875	\$ 1,237,500	\$ 537,500
	Operations Program	\$ 1,600,000	\$ 6,600,000	\$ 7,200,000	\$ 5,400,000
	OSisoft software licensing fulfiliment	\$ 2,000,000	s -	s -	s -
	Physical Security	\$ 3,883,250	s 103.750	s 100.000	s - 5 749.000
	Platform Security	\$ 2.684.375	\$ 4,748,800	\$ 3,998,400	\$ 4.418.250
	Primavera Upgrade/Stabilization	\$ 6,169,889	s -	\$ -	s -
	Property Services IT Systems Modernization	\$ 100,000	\$ 401,250	\$ 503,750	\$ 725,000
	RCM Excellence	\$ 430,000	\$ 1,290,000	\$ -	s -
	Regulatory and Community Mandates	\$ 281,250	\$ 1,211,250	\$ 1,582,500	\$ 2,565,000
	Revenue Cycle Management - non CIS	\$ 430,000	\$ 1,290,000	S -	S -
	Revenue Cycle Management non CIS DichtEax Ungrade/Parmadiation	\$ - \$ 312,500	\$ 324,000 \$ 187,500	\$ 1,397,000 \$	\$ 1,475,000 \$
	SAP and BackOffice Health Program	\$ 512,500	\$ 187,500 \$ 506,250	s 2 538 750	s - s 3.472.50(
	SD WAN FY21 Expansion	\$ 1.856.650	\$ 582,257	\$ <u>2,556,756</u> \$ -	s 5,472,500
	Security Incident & Event Management: Ph	\$ 2,896,024	s -	s -	š -
	Security Operations Services (SOS)	s -	s -	\$ -	s -
	Security Orchestration, Automation and Response	\$ 354,375	\$ 1,335,600	\$ 1,124,550	\$ 1,557,625
	SharePoint to SharePoint Online	\$ 805,947	s -	s -	s -
	SOE (Windows) Upgrade and Device Refresh	\$ 17,540,379	s -	s -	s -
	Software License and Asset Management (I	5 610,000	s -	s -	s -
	Storage Capacity Purchase and Configure	\$ 4,9/1,418	\$ - 6 2,702 (4(\$ - 6 2 127 4(2	S -
	Storage Migration Storms-IScheduler Ungrade Stabilization	5 2,587,240 \$ 1,721,227	s 2,703,646	s 3,137,462	s 5,454,052 s
	Substation Natwork Connectivity & Comme	\$ 1,/21,32/ \$ 15,018,010	s - c	s -	s - c
	Substation Network Connectivity & Commis	\$ 15,018,019	s -	s -	s -
	Total Reward Statement	\$ 332.630	s -	s -	s -
	Travel & Expense Management (T&E) and Gl	\$ 326,930	- \$-	s -	š -
	UNIX Phase 2	\$ 811,444	s -	s -	s -
	Upgrade Servers for CCAE Reporting	\$ 514,148	\$ -	\$ -	s -
	UPS Infrastructure	\$ 327,985	s -	s -	s -
	Upstate NY PBX Replacement	\$ 939,808	\$ -	\$ -	s -
	US CNI Tech Services-Network Equipment Lifecycle Replacements	\$ 10,105,498	s -	s -	s -
	US CNI-EMS and OMS Lifecycle Hardware Upgrade	\$ 3,555,350	s -	s -	s -
	US Control-Transmission Outage Application (iTOA) Upgrade to HTML 5 Web	\$ 3,661,183	\$ 16,633	s -	s -
	US Document Management	\$ 800,000	5 - 6 4 227 500	\$ - \$ 4 100 000	\$- \$2027.500
	US Finance Program	\$ 1,075,000 \$ 1,447,500	\$ 4,237,500 \$ 540,000	\$ 4,100,000 \$ 885,000	\$ 3,937,500 \$ 1,427,500
	US Group Functions: Operational Excellence	\$ 537 500	\$ 300,000	\$ 837,500 \$ 837,500	\$ 1,437,500
	US IMS Ungrade	\$ 427 207	\$	\$ 057,500 \$ -	\$ 1,025,000 \$ -
	US Legal: Document Management	\$ 376,933	\$ -	\$ -	s -
	US MDS-Energy Accounting System (EAS) migration to Wholesale Settlement Application (WSA)	\$ 3,269,646	\$ 909,330	s -	s -
	US SAP: Fiori Upgrade Phase 1	\$ 925,574	\$ -	\$ -	s -
	US Strategic Risk Remediation	\$ 4,719,450	\$ 11,051,888	\$ 15,352,613	\$ 13,734,000
	Verizon - Aruba Wireless LAN (Waltham)	\$ 3,392,329	s -	\$ -	s -
	Verizon - US SD-WAN expansion	s -	s -	\$ -	s -
	Voice Infrastructure Program	\$ 2,148,851	\$ 3,799,241	\$ 5,428,547	\$ 7,159,868
	Vulnerability Management WAN Diversity of 19 Decimal Sterm Sites	\$ 1,515,000 \$ 1,086,077	s 1,187,200	s 999,600	s 1,382,750
	WAN Infractiusture Program	5 1,086,077	3 - \$ 4,020,127	3 - \$ 1 4 4 5 1 70	a - e 4625704
	Web Self Service	3 928,200 \$ 22,560,500	3 4,020,12/ \$	s 4,000,179	a 4,023,790 S
	WIFI Phase 2	\$ 25,505,500	- -	- -	š -
	WN Asset & Data Development & Management Program	\$ -	\$ 98.640	\$ 525.420	\$ 838.500
	WNCD Application Reinforcement Program	\$ 944,588	\$ 2,549,378	\$ 1,994,845	\$ 1,818.000
	WNCD Regulatory Initiatives Program	\$ 610,463	\$ 427,708	\$ 583,860	\$ 677,200
	Zoom Conferencing	\$ 464,364	s -	s -	s -
Core IT Total		\$ 423,655,050	\$ 190,199,774	\$ 200,541,549	\$ 200,487,927
Grid Modernization	DER Outage Portal	s -	\$ 148,750	\$ 502,250	\$ 151,200
	DERMS Investigation - All regions	s -	\$ 85,522	\$ 357,513	\$ 363,723
	Distribution PI and PI Visions Extension	5 - 6	5 - 6 261 520	5 - ¢	5 - e
	Grid Modernization Data Management	a 2,352,510	a 301,330 \$ 2,047,902	a - \$ 2,077.462	a - e
	Grid Modernization DMX	a //0,300 \$ 558.500	s 5,047,805 \$ 1,863,770	s 5,077,403 \$ 1,416,750	a 2,393,330 § 1.285,650
	Grid Modernization Enterprise service bus	\$ 2.727.510	\$ 1,063.530	\$ -	s 1,205,050
	Grid Modernization GIS Phase II	\$ 992.378	\$ 3,896.358	\$ 6.627.675	\$ 4.695.07
	Grid Modernization INOC	\$ -	\$ 1,058,575	\$ 4,768,478	\$ 5,341,282
	Grid Modernization Integration Services Phase 2	\$ 369,330	\$ 1,107,990	\$ -	s -
	Grid Modernization TOMS Phase 2 & 3	\$ 5,495,235	\$ 1,797,705	s -	s -
	US Grid Mod Cyber Security Program	\$ 4,293,370	\$ 4,908,248	\$ 996,413	\$ 202,500
Grid Modernization Total		\$ 17,559,278	\$ 19,339,780	\$ 17,746,541	\$ 14,432,980
S4HANA	S4HANA Project (Capital Costs Phase 1 Deployment)	s -	s -	\$ 7,572,000	\$ 20,444,400
	S4HANA Project (Capital Costs Phase 2 Deployment)	<u>s</u> -	<u>s</u> -	\$ 2,109,375	\$ 31,395,37
S4HANA Total	T	<u>s</u> -	5 -	\$ 9,681,375	\$ 51,839,775
VOLI	Transmission Asset Management Program K1	\$ 506,278	s 2,020,020	5 2,343,563	5 2,268,000 12,405,500
	Transmission Asset Management Program K2	3 - S	s -	a 4,395,000	5 13,405,500 C 2,044,250
VOLT Total	rransmission Asset wanagement rrogram K5	\$ 506.279	\$ 2,020,020	s 6738562	s 3,044,250 18,717,750
IT Programs Total		\$ 472.962.278	\$ 251,492 514	\$ 265,303,236	\$ 297 122 563
** * rograms rotai		9 472,202,204		φ 200,000,200	v 271,122,303

Niagara Mohawk Power Corporation d/b/a National Grid GBE Service Company Capital Investment Plan For the Rate Years Ending June 30, 2022, June 30, 2023, and June 30, 2024

		RY	21 Inception to Date	RY22	RY23	RY24
Program	Investment Name	(Co	sts to June 30, 2021)	Additions	Additions	Additions
Gas Business Enablement	Asset Management	\$	40,970,485	\$ -	\$ -	\$ -
	Asset Management / GIS	\$	73,259,389	\$ -	\$ -	\$ -
	Customer Engagement	\$	32,543,933	\$ -	\$ -	\$ -
	Hardware	\$	2,623,589	\$ -	\$ -	\$ -
	Supply Chain	\$	6,225,374	\$ -	\$ -	\$ -
	Work Management (Maximo)	\$	104,753,934	\$ -	\$ -	\$ -
	Work Management (SDM)	\$	33,206,101	\$ -	\$ -	\$ -
Gas Business Enablement Total		\$	293,582,804	\$ -	\$ -	\$ -

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Estimate of NMPC Stayout Period For the Nine Months Ended 3/31/2025 (\$000's)

	Ι	Electric
Net Utility Plant and Depreciation Cap Threshold	\$	41,499
NE:NY excess in Stayout Period (Note 1)	\$	6,199
Subtotal	\$	47,699
Less: Regulatory liabilities per Section IV.19.2 (iii) of Joint Proposal	\$	-
Total after use of regulatory liabilities	\$	47,699

Assumption:

These mechanisms will only be available to the extent NMPC's actual ROE is not in excess of 9.0 percent, and take effect July 1, 2024, and continue until new base rates become effective for NMPC, but will not extend beyond March 31, 2025.

Note 1 - The Company will not surcharge any incremental energy efficiency costs during the Stayout Period to the extent the Company has unspent energy efficiency funds from prior NE:NY years or pre-NE:NY programs available to offset such increase costs.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Estimate of Stayout Period Estimated Electric Net Plant and Depreciation Expense For the Nine Months Ended 3/31/2025

(\$000's)

Net plant tracker converted to a two way tracker for nine months ended March 31, 2025. Net plant in the nine months ended March 31, 2025 compared to third year rate allowance capped at Joint Proposal forecast of nine months ended March 31, 2025 plant.

Rate Year 3 Net Plant Forecast included in Joint Proposal Revenue Requirement	\$ 9,232,794
Nine months through March 31, 2025 Net Plant Forecast	9,727,582
Net plant increase	 494,788
Pre-tax Return %	7.66%
Revenue Requirement Change due to Net Plant	 37,898
Revenue Requirement Change due to Net Plant Pro-Rated for 9 months	 28,424
Rate Year 3 Depreciation Expense included in Joint Proposal Revenue Requirement	320,482
Rate Year 3 Depreciation Expense Pro-Rated for 9 months	240,362
Depreciation Expense for nine months ended March 31, 2025	253,437
Revenue Requirement Change due to Depreciation Expense	 13,076
Estimated Return on Net Plant and Depreciation Cap for nine months ended March 31, 2025	\$ 41,499

Rate Year Three Levels			
		Net Plant	Depreciation
Forecast included in Joint Proposal Revenue Requirement - Rate Year Three Levels		9,232,794	320,482
RY3 Pre-tax Return % Applied	7.66%	707,181	
Rate Year Three Pro-Rated for 9 Months		530,386	240,362
Total Rate Year 3 Revenue Requirement Target for 9 Months	\$ 770,747		

Illustrations of Net Plant Tracker for nine months ended March 31, 2025

		Net Plant	Depreciation
Illustration of Net Plant Tracker with Actuals Higher than the nine months ending March 31, 2025 Forecast Total Illustrative Actuals for nine months ended March 31, 2025 7 Pre-tax Return % Applied 7 Return Pro-Rated for 9 Months 7 Total Revenue Requirement for nine months ended March 31, 2025 816	7.66% 5,969	9,800,000 750,626 562,969	254,000
Actuals higher/(lower) than Rate Year 3 Target 46 Net Plant and Depreciation Regulatory Asset - Limited to Cap 41	,222 ,499		
Illustration of Net Plant Tracker with Actuals Lower than the nine months ending March 31, 2025 Forecast Total Illustrative Actuals for nine months ended March 31, 2025 7 Pre-tax Return % Applied 7 Return Pro-Rated for 9 Months 7 Total Revenue Requirement Actuals for nine months ended March 31, 2025 801	.66% ,480	9,600,000 735,307 551,480	250,000
Actuals higher/(lower) than Rate Year 3 Target 30 Net Plant and Depreciation Regulatory Asset 30	0,733 0,733		
Illustration of Net Plant Tracker with Actuals Lower than Rate Year Three Forecast Total Illustrative Actuals for nine months ended March 31, 2025 Pre-tax Return % Applied 7 Return Pro-Rated for 9 Months 7 Total Revenue Requirement Actuals for nine months ended March 31, 2025 768	9.66% 9,502	9,200,000 704,669 528,502	240,000
Actuals higher/(lower) than Rate Year 3 Target (2 Net Plant and Depreciation Regulatory Liability (2	2,245) 2,245)		

Assumption:

Pursuant to Section 3.4.25 of the Joint Proposal, the Company will not be permitted to recover the Net Plant and Depreciation Cap for nine months ended March 31, 2025 to the extent the Section 3.4.25 Joint Proposal mechanisms cause NMPC to earn an ROE in excess of 9.0 percent during the period in which the mechanisms are in effect.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Electric Net Utility Plant and Depreciation Expense Reconciliation Electric Revenue Requirement Target For the Rate Year Ending June 30, 2024, and Nine Months Ending March 31, 2025 (\$000's)

	T . 1	Rate	e Year Ending Ju	ne 30, 2	2024				-		-
	Iotal Electric Revenue Requirement Target	Total Electric Plant in Service (a)		Non-Interest Bearing CWIP (b)		Reserve for Depreciation (c)		Net Utility Plant in Service (d)		D	Electric epreciation Expense (e)
Forecast included in Joint Proposal Revenue Requirement	t	\$	12,774,404	\$	90,366	\$	(3,631,976)	\$	9,232,794	\$	320,482
Pre-Tax WACC									7.66%		
Total Revenue Requirement Target	\$ 1,027,663							\$	707,181	\$	320,482
	Total	Nine N	Ionths Ending M	larch 31	, 2025				Electric		Flaatria
	Electric Revenue Requirement Target	Tota	l Electric Plant in Service (a)	N Be	on-Interest aring CWIP (b)	I E	Reserve for Depreciation (c)] Pla	Net Utility nt in Service (d)	D	epreciation Expense (e)
Forecast included in Joint Proposal Revenue Requirement	t	\$	13,382,882	\$	100,549	\$	(3,755,849)	\$	9,727,582	\$	253,437
Pre-Tax WACC									7.66%		
Total Revenue Requirement Target	\$ 998,516							\$	745,079	\$	253,437

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Monthly Balances of Electric Net Utility Plant Rate Year Ending June 30, 2024 (\$000's)

									Electric		
		Tot	al Electric Plant	Ν	Jon-Interest]	Reserve for		Net Utility		
1	Balance at Month End	in Service		Bearing CWIP		Depreciation		Plant in Service		Depreciation	
		(a)		(b)			(c)		(d)	(e)	
1	Jun-23 (1/2 month)	\$	6,069,496	\$	42,344	\$	(1,746,294)	\$	4,365,546		
2	Jul-23	\$	12,182,969	\$	85,742	\$	(3,506,382)	\$	8,762,329	\$	25,318
3	Aug-23	\$	12,251,488	\$	85,108	\$	(3,514,790)	\$	8,821,806	\$	25,418
4	Sep-23	\$	12,308,608	\$	84,484	\$	(3,526,313)	\$	8,866,778	\$	25,570
5	Oct-23	\$	12,387,967	\$	81,062	\$	(3,533,508)	\$	8,935,520	\$	25,695
6	Nov-23	\$	12,457,144	\$	78,199	\$	(3,543,490)	\$	8,991,853	\$	25,856
7	Dec-23	\$	12,502,084	\$	79,066	\$	(3,557,081)	\$	9,024,068	\$	26,009
8	Jan-24	\$	12,548,019	\$	80,674	\$	(3,568,632)	\$	9,060,061	\$	26,111
9	Feb-24	\$	12,596,069	\$	81,913	\$	(3,576,550)	\$	9,101,432	\$	26,216
10	Mar-24	\$	12,669,466	\$	84,903	\$	(3,584,437)	\$	9,169,931	\$	26,323
11	Apr-24	\$	12,720,164	\$	85,057	\$	(3,598,473)	\$	9,206,747	\$	26,531
12	May-24	\$	12,770,684	\$	87,380	\$	(3,611,502)	\$	9,246,562	\$	26,654
13	Jun-24 (1/2 month)	\$	6,410,645	\$	44,311	\$	(1,812,813)	\$	4,642,144	\$	26,779
14	Total Electric (Sum of Lines 1 to 13)		149,874,802		1,000,242		(42,680,266)		108,194,777		312,480
15 /	Allocation of Common to Electric (Line 33)		3,418,045		84,150		(903,446)		2,598,749		8,002
16	Total Electric w/ Common (Line 14 + Line 15)		153,292,847		1,084,392		(43,583,712)		110,793,527		320,482
17	Average Monthly Balance (Line 16 / 12)	\$	12,774,404	\$	90,366	\$	(3,631,976)	\$	9,232,794		

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Monthly Balances of Electric Net Utility Plant Rate Year Ending June 30, 2024 (\$000's)

									Common		
		Total	Common Plant	N	on-Interest	I	Reserve for	1	Net Utility		
	Balance at Month End	in Service		Bea	Bearing CWIP		Depreciation		Plant in Service		epreciation
		(a)			(b)		(c)		(d)		(e)
18	Jun-23 (1/2 month)	\$	166,229	\$	3,901	\$	(44,371)	\$	125,758		
19	Jul-23	\$	334,325	\$	8,041	\$	(89,347)	\$	253,019	\$	781
20	Aug-23	\$	336,194	\$	8,279	\$	(89,955)	\$	254,518	\$	785
21	Sep-23	\$	338,062	\$	8,517	\$	(90,568)	\$	256,012	\$	789
22	Oct-23	\$	339,932	\$	8,754	\$	(91,185)	\$	257,502	\$	794
23	Nov-23	\$	341,803	\$	8,991	\$	(91,806)	\$	258,988	\$	798
24	Dec-23	\$	340,468	\$	9,228	\$	(89,227)	\$	260,469	\$	803
25	Jan-24	\$	342,338	\$	9,465	\$	(89,849)	\$	261,954	\$	799
26	Feb-24	\$	344,209	\$	9,702	\$	(90,476)	\$	263,434	\$	804
27	Mar-24	\$	350,329	\$	7,096	\$	(91,108)	\$	266,317	\$	808
28	Apr-24	\$	352,199	\$	7,467	\$	(91,734)	\$	267,933	\$	823
29	May-24	\$	354,070	\$	7,838	\$	(92,364)	\$	269,544	\$	827
30	Jun-24 (1/2 month)	\$	177,970	\$	4,105	\$	(46,500)	\$	135,575	\$	831
31	Total Common (Sum of Lines 18 to 30)		4,118,127		101,385		(1,088,489)		3,131,023		9,642
32	Electric Percentage of Common		83%		83%		83%				83%
33	Allocation to Electric (Line 31 * Line 32)		3,418,045		84,150		(903,446)		2,598,749		8,002
34	Average Monthly Balance (Line 33 / 12)	\$	284,837	\$	7,012	\$	(75,287)	\$	216,562		

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Monthly Balances of Electric Net Utility Plant Nine Months Ending March 31, 2025 (\$000's)

				· · ·	,						
									Gas		
		Total Gas Plant		Non-Interest		Reserve for		Net Utility			
В	alance at Month End	in Service		Bearing CWIP		Depreciation		Plant in Service		Depreciation	
			(a)	(b)		(c)		(d)		(e)	
35	Jun-24 (1/2 month)	\$	6,410,645	\$	44,311	\$	(1,812,813)	\$	4,642,144		
36	Jul-24	\$	12,868,885	\$	90,147	\$	(3,640,053)	\$	9,318,979	\$	26,908
37	Aug-24	\$	12,924,004	\$	93,456	\$	(3,651,879)	\$	9,365,581	\$	27,018
38	Sep-24	\$	13,001,281	\$	90,374	\$	(3,661,198)	\$	9,430,457	\$	27,150
39	Oct-24	\$	13,056,320	\$	92,782	\$	(3,673,709)	\$	9,475,393	\$	27,327
40	Nov-24	\$	13,109,201	\$	94,116	\$	(3,687,716)	\$	9,515,602	\$	27,462
41	Dec-24	\$	13,182,671	\$	91,226	\$	(3,699,487)	\$	9,574,409	\$	27,593
42	Jan-25	\$	13,232,657	\$	93,361	\$	(3,711,447)	\$	9,614,571	\$	27,765
43	Feb-25	\$	13,266,542	\$	95,175	\$	(3,701,447)	\$	9,660,270	\$	27,889
44	Mar-25 (1/2 month)	\$	6,676,007	\$	49,092	\$	(1,854,708)	\$	4,870,391	\$	27,963
45 T	otal Electric (Sum of Lines 35 to 44)		117,728,214		834,040		(33,094,456)		85,467,797		247,075
46 A	llocation of Common to Electric (Line 61)		2,717,724		70,898		(708,185)	\$	2,080,438		6,362
47 T	otal Electric w/ Common (Line 45 + Line 46)		120,445,938		904,938		(33,802,640)		87,548,235		253,437
48 A	verage Monthly Balance (Line 47 / 9)	\$	13,382,882	\$	100,549	\$	(3,755,849)	\$	9,727,582		

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Monthly Balances of Electric Net Utility Plant

Nine Months Ending March 31, 2025 (\$000's)

				(4000	, 5)						
									Common		
		Total Common Plant in Service		Non-Interest Bearing CWIP		Reserve for		Net Utility			
1	Balance at Month End					D	Depreciation		Plant in Service		epreciation
		(a)		(b)		(c)		(d)			(e)
49	Jun-24 (1/2 month)	\$	177,970	\$	4,105	\$	(46,500)	\$	135,575		
50	Jul-24	\$	357,788	\$	8,596	\$	(93,639)	\$	272,745	\$	836
51	Aug-24	\$	359,636	\$	8,982	\$	(94,282)	\$	274,336	\$	840
52	Sep-24	\$	361,484	\$	9,368	\$	(94,930)	\$	275,922	\$	844
53	Oct-24	\$	363,555	\$	9,605	\$	(95,583)	\$	277,578	\$	849
54	Nov-24	\$	365,626	\$	9,842	\$	(96,240)	\$	279,229	\$	853
55	Dec-24	\$	364,961	\$	10,079	\$	(94,165)	\$	280,875	\$	858
56	Jan-25	\$	367,032	\$	10,316	\$	(94,825)	\$	282,522	\$	857
57	Feb-25	\$	369,103	\$	10,553	\$	(95,491)	\$	284,165	\$	862
58	Mar-25 (1/2 month)	\$	187,211	\$	3,973	\$	(47,579)	\$	143,605	\$	866
59 7	Total Common (Sum of Lines 49 to 58)		3,274,366		85,420		(853,235)		2,506,552		7,665
60 1	Electric Percentage of Common		83%		83%		83%				83%
61	Allocation to Electric (Line 59 * Line 60)		2,717,724		70,898		(708,185)		2,080,438		6,362
62	Average Monthly Balance (Line 61 / 9)	\$	301,969	\$	7,878	\$	(78,687)	\$	231,160		

NMPC Stayout Period NE:NY Order Budgets Estimated Stayout Period Impact For the Nine Months Ended 3/31/2025

Energy Efficiency - ELECTRIC PORTFOLIO (2021-2025) Per NE:NY Order													
Proposals													
		CY 2021	CY 2022			CY 2023		CY 2024		CY 2025			
Heat Pumps	\$	11,891,672	\$	14,789,044	\$	16,424,789	\$	17,190,980	\$	17,118,933			
Base EE + Incremental NENY + LMI (*)	\$	71,063,798	\$	77,012,553	\$	86,626,335	\$	95,405,769	\$	105,957,095			
Total	\$	82,955,470	\$	91,801,597	\$	103,051,124	\$	112,596,749	\$	123,076,028			

RYE June 2022	RYE June 2023	RYE June 2024
\$ 13,340,358	\$ 15,606,917	\$ 16,807,885
\$ 74,038,176	\$ 81,819,444	\$ 91,016,052
\$ 87,378,534	\$ 97,426,361	\$ 107,823,937

Energy Efficiency Estimated Stayout Period:

	R	YE June 2024	N	line Months	Incremental
]	Prorated for]	Forecast for	Forecast over
	Ν	Nine Months		/24 - 3/31/25	Base Rates
Electric Energy Efficiency	\$	80,867,952	\$	87,067,382	\$ 6,199,429

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Estimate of NMPC Stayout Period For the Nine Months Ended 3/31/2025 (\$000's)

	Gas
Net Utility Plant and Depreciation Cap Threshold	\$ 16,122
NE:NY excess in Stayout Period (Note 1)	\$ 1,909
Subtotal	\$ 18,031
Less: Regulatory liabilities being applied to Stayout Period (Note 2)	\$ (12,928)
Less: Regulatory liabilities per Section IV.19.2 (iii) of Joint Proposal	\$ -
Total after use of regulatory liabilities	\$ 5,102

Assumption:

These mechanisms will only be available to the extent NMPC's actual ROE is not in excess of 9.0 percent, and take effect July 1, 2024, and continue until new base rates become effective for NMPC, but will not extend beyond March 31, 2025.

Note 1 - The Company will not surcharge any incremental energy efficiency costs during the Stayout Period to the extent the Company has unspent energy efficiency funds from prior NE:NY years or pre-NE:NY programs available to offset such increase costs.

Note 2 - Per Section IV.2.2 of Joint Proposal

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Estimate of Stayout Period Estimated Gas Net Plant and Depreciation Expense For the Nine Months Ended 3/31/2025 (\$000's)

Net plant tracker converted to a two way tracker for nine months ended March 31, 2025. Net plant in the nine months ended March 31, 2025 compared to third year rate allowance capped at Joint Proposal forecast of nine months ended March 31, 2025 plant.

Rate Year 3 Net Plant Forecast included in Joint Proposal Revenue Requirement	\$ 2,337,292
Nine months through March 31, 2025 Net Plant Forecast	2,543,418
Net plant increase	206,126
Pre-tax Return %	7.66%
Revenue Requirement Change due to Net Plant	 15,788
Revenue Requirement Change due to Net Plant Pro-Rated for 9 months	 11,841
Rate Year 3 Depreciation Expense included in Joint Proposal Revenue Requirement	87,436
Rate Year 3 Depreciation Expense Pro-Rated for 9 months	65,577
Depreciation Expense for 9 months ended March 31, 2025	69,857
Revenue Requirement Change due to Depreciation Expense	4,281
Estimated Return on Net Plant and Depreciation Cap for nine months ended March 31, 2025	\$ 16,122

Rate Year Three Levels			
		Net Plant	Depreciation
Forecast included in Joint Proposal Revenue Requirement - Rate Year Three Levels		2,337,292	87,436
RY3 Pre-tax Return % Applied	7.66%	179,024	
Rate Year Three Pro-Rated for 9 Months		134,268	65,577
Total Rate Year 3 Revenue Requirement Target for 9 Months	\$ 199,845		

Illustrations of Net Plant Tracker for nine months ended March 31, 2025

		Net Plant	Depreciation
Illustration of Net Plant Tracker with Actuals Higher than the nine months ending March 31, 2025 Forecast			
Total Illustrative Actuals for nine months ended March 31, 2025		2,600,000	70,000
Pre-tax Return % Applied	7.66%	199,146	
Return Pro-Rated for 9 Months		149,359	
Total Revenue Requirement for nine months ended March 31, 2025	219,359		
Actuals higher/(lower) than Rate Year 3 Target	19,515		
Net Plant and Depreciation Regulatory Asset - Limited to Cap	16,122		
Illustration of Net Plant Tracker with Actuals Lower than the nine months ending March 31, 2025 Forecast			
Total Illustrative Actuals for nine months ended March 31, 2025		2,500,000	65,000
Pre-tax Return % Applied	7.66%	191,486	
Return Pro-Rated for 9 Months		143,615	
Total Revenue Requirement Actuals for nine months ended March 31, 2025	208,615		
Actuals higher/(lower) than Rate Year 3 Target	8,770		
Net Plant and Depreciation Regulatory Asset	8,770		
Illustration of Net Plant Tracker with Actuals Lower than Rate Year Three Forecast			
Total Illustrative Actuals for nine months ended March 31, 2025		2,300,000	60,000
Pre-tax Return % Applied	7.66%	176,167	
Return Pro-Rated for 9 Months		132,125	
Total Revenue Requirement Actuals for nine months ended March 31, 2025	192,125		
Actuals higher/(lower) than Rate Year 3 Target	(7,719)		
Net Plant and Depreciation Regulatory Liability	(7,719)		

Assumption:

Pursuant to Section 4.5.13 of the Joint Proposal, the Company will not be permitted to recover the Net Plant and Depreciation Cap for 9 months ended March 31, 2025 to the extent the Section 4.5.13 Joint Proposal mechanisms cause NMPC to earn an ROE in excess of 9.0 percent during the period in which the mechanisms are in effect.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Gas Net Utility Plant and Depreciation Expense Reconciliation Gas Revenue Requirement Target For the Rate Year Ending June 30, 2024, and Nine Months Ending March 31, 2025

(\$000	's)
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	m . 1	Rate	0		C.						
	I otal Gas Revenue Requirement Target	Total Gas Plant in Service (a)		No Bea	on-Interest aring CWIP (b)	Reserve for Depreciation (c)		Net Utility Plant in Service (d)		Depreciation Expense (e)	
Forecast included in Joint Proposal Revenue Requirement	t	\$	3,396,454	\$	9,024	\$	(1,068,185)	\$	2,337,292	\$	87,436
Pre-Tax WACC									7.66%		
Total Revenue Requirement Target	\$ 266,460							\$	179,024	\$	87,436
Total Gas Revenue Requirement Target			Nine Months Ending March 31, 2025 Total Gas Plant Non-Interest in Service Bearing CWIP			R D	Reserve for	Gas Net Utility Plant in Service		De	Gas epreciation Expense
			(a)		(b)		(c)		(d)		(e)
Forecast included in Joint Proposal Revenue Requirement	t	\$	3,626,544	\$	11,192	\$	(1,094,317)	\$	2,543,418	\$	69,857
Pre-Tax WACC									7.66%		
Total Revenue Requirement Target	\$ 264,669							\$	194,812	\$	69,857

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Monthly Balances of Gas Net Utility Plant Rate Year Ending June 30, 2024 (\$000's)

				· · ·	,						
									Gas		
		Total Gas Plant		Non-Interest		Reserve for			Net Utility		
	Balance at Month End	in Service		Bearing CWIP		Depreciation		Pla	ant in Service	Depreciation	
			(a)		(b)		(c)		(d)		(e)
1	Jun-23 (1/2 month)	\$	1,607,811	\$	3,189	\$	(517,550)	\$	1,093,450		
2	Jul-23	\$	3,230,669	\$	7,342	\$	(1,038,948)	\$	2,199,063	\$	6,913
3	Aug-23	\$	3,245,179	\$	8,611	\$	(1,042,838)	\$	2,210,951	\$	6,949
4	Sep-23	\$	3,264,902	\$	9,462	\$	(1,045,977)	\$	2,228,387	\$	6,984
5	Oct-23	\$	3,291,806	\$	9,658	\$	(1,048,071)	\$	2,253,394	\$	7,028
6	Nov-23	\$	3,315,897	\$	9,502	\$	(1,050,865)	\$	2,274,535	\$	7,084
7	Dec-23	\$	3,340,971	\$	8,612	\$	(1,053,789)	\$	2,295,794	\$	7,134
8	Jan-24	\$	3,362,350	\$	8,140	\$	(1,052,489)	\$	2,318,001	\$	7,184
9	Feb-24	\$	3,388,075	\$	6,417	\$	(1,055,657)	\$	2,338,834	\$	7,218
10	Mar-24	\$	3,408,570	\$	5,652	\$	(1,059,481)	\$	2,354,741	\$	7,267
11	Apr-24	\$	3,425,168	\$	5,341	\$	(1,063,970)	\$	2,366,539	\$	7,307
12	May-24	\$	3,446,013	\$	5,441	\$	(1,067,583)	\$	2,383,872	\$	7,342
13	Jun-24 (1/2 month)	\$	1,729,958	\$	3,682	\$	(535,966)	\$	1,197,674	\$	7,385
14	Total Gas (Sum of Lines 1 to 13)		40,057,368		91,049		(12,633,183)		27,515,235		85,797
15	Allocation of Common to Gas (Line 33)		700,082		17,235		(185,043)		532,274		1,639
16	Total Gas w/ Common (Line 14 + Line 15)		40,757,450		108,285		(12,818,226)		28,047,509		87,436
17	Average Monthly Balance (Line 16 / 12)	\$	3,396,454	\$	9,024	\$	(1,068,185)	\$	2,337,292		

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Monthly Balances of Gas Net Utility Plant Rate Year Ending June 30, 2024 (\$000's)

				(ψ0	005)						
									Common		
Balance at Month End		Total	Common Plant	N	Non-Interest		Reserve for	1	Net Utility		
		in Service		Bearing CWIP		Depreciation		Plant in Service		Depreciation	
			(a)		(b)		(c)		(d)		(e)
18 Jun-23	(1/2 month)	\$	166,229	\$	3,901	\$	(44,371)	\$	125,758		
19 Jul-23		\$	334,325	\$	8,041	\$	(89,347)	\$	253,019	\$	781
20 Aug-23		\$	336,194	\$	8,279	\$	(89,955)	\$	254,518	\$	785
21 Sep-23		\$	338,062	\$	8,517	\$	(90,568)	\$	256,012	\$	789
22 Oct-23		\$	339,932	\$	8,754	\$	(91,185)	\$	257,502	\$	794
23 Nov-23		\$	341,803	\$	8,991	\$	(91,806)	\$	258,988	\$	798
24 Dec-23		\$	340,468	\$	9,228	\$	(89,227)	\$	260,469	\$	803
25 Jan-24		\$	342,338	\$	9,465	\$	(89,849)	\$	261,954	\$	799
26 Feb-24		\$	344,209	\$	9,702	\$	(90,476)	\$	263,434	\$	804
27 Mar-24		\$	350,329	\$	7,096	\$	(91,108)	\$	266,317	\$	808
28 Apr-24		\$	352,199	\$	7,467	\$	(91,734)	\$	267,933	\$	823
29 May-24		\$	354,070	\$	7,838	\$	(92,364)	\$	269,544	\$	827
30 Jun-24	(1/2 month)	\$	177,970	\$	4,105	\$	(46,500)	\$	135,575	\$	831
31 Total Commo	on (Sum of Lines 18 to 30)		4,118,127		101,385		(1,088,489)		3,131,023		9,642
32 Gas Percenta	ge of Common		17%		17%		17%				17%
33 Allocation to	Gas (Line 31 * Line 32)		700,082		17,235		(185,043)		532,274		1,639
34 Average Mor	nthly Balance (Line 33 / 12)	\$	58,340	\$	1,436	\$	(15,420)	\$	44,356		

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Monthly Balances of Gas Net Utility Plant Nine Months Ending March 31, 2025 (\$000's)

				(***	··-)						
									Gas		
		Тс	otal Gas Plant	N	Non-Interest		Reserve for		Net Utility		
Balance at Month End		in Service		Be	Bearing CWIP		Depreciation		ant in Service	Ι	Depreciation
		(a)		(b)			(c)	(d)		(e)	
35	Jun-24 (1/2 month)	\$	1,729,958	\$	3,682	\$	(535,966)	\$	1,197,674		
36	Jul-24	\$	3,477,695	\$	8,610	\$	(1,075,811)	\$	2,410,494	\$	7,422
37	Aug-24	\$	3,495,721	\$	10,141	\$	(1,079,611)	\$	2,426,250	\$	7,466
38	Sep-24	\$	3,520,192	\$	11,152	\$	(1,082,473)	\$	2,448,872	\$	7,510
39	Oct-24	\$	3,553,464	\$	11,361	\$	(1,084,063)	\$	2,480,763	\$	7,565
40	Nov-24	\$	3,583,234	\$	11,143	\$	(1,086,481)	\$	2,507,896	\$	7,635
41	Dec-24	\$	3,613,941	\$	10,052	\$	(1,089,062)	\$	2,534,931	\$	7,698
42	Jan-25	\$	3,619,562	\$	9,454	\$	(1,065,713)	\$	2,563,303	\$	7,758
43	Feb-25	\$	3,650,712	\$	7,378	\$	(1,068,535)	\$	2,589,555	\$	7,721
44	Mar-25 (1/2 month)	\$	1,837,769	\$	3,234	\$	(536,090)	\$	1,304,913	\$	7,780
45 T	otal Gas (Sum of Lines 35 to 44)		32,082,249		86,207		(9,703,806)		22,464,651		68,554
46 A	Illocation of Common to Gas (Line 61)		556,642		14,521		(145,050)	\$	426,114		1,303
47 T	Cotal Gas w/ Common (Line 45 + Line 46)		32,638,892		100,729		(9,848,855)		22,890,765		69,857
48 A	verage Monthly Balance (Line 47 / 9)	\$	3,626,544	\$	11,192	\$	(1,094,317)	\$	2,543,418		

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Monthly Balances of Gas Net Utility Plant Nine Months Ending March 31, 2025

(\$000's)

				· · ·	,						
									Common		
		Total	Common Plant	N	on-Interest	F	Reserve for	Ν	Net Utility		
	Balance at Month End	i	n Service	Bea	aring CWIP	D	Depreciation	Pla	nt in Service	Γ	Depreciation
			(a)		(b)		(c)		(d)		(e)
49	Jun-24 (1/2 month)	\$	177,970	\$	4,105	\$	(46,500)	\$	135,575		
50	Jul-24	\$	357,788	\$	8,596	\$	(93,639)	\$	272,745	\$	836
51	Aug-24	\$	359,636	\$	8,982	\$	(94,282)	\$	274,336	\$	840
52	Sep-24	\$	361,484	\$	9,368	\$	(94,930)	\$	275,922	\$	844
53	Oct-24	\$	363,555	\$	9,605	\$	(95,583)	\$	277,578	\$	849
54	Nov-24	\$	365,626	\$	9,842	\$	(96,240)	\$	279,229	\$	853
55	Dec-24	\$	364,961	\$	10,079	\$	(94,165)	\$	280,875	\$	858
56	Jan-25	\$	367,032	\$	10,316	\$	(94,825)	\$	282,522	\$	857
57	Feb-25	\$	369,103	\$	10,553	\$	(95,491)	\$	284,165	\$	862
58	Mar-25 (1/2 month)	\$	187,211	\$	3,973	\$	(47,579)	\$	143,605	\$	866
59	Total Common (Sum of Lines 49 to 58)		3,274,366		85,420		(853,235)		2,506,552		7,665
60	Gas Percentage of Common		17%		17%		17%				17%
61	Allocation to Gas (Line 59 * Line 60)		556,642		14,521		(145,050)		426,114		1,303
62	Average Monthly Balance (Line 61 / 9)	\$	61,849	\$	1,613	\$	(16,117)	\$	47,346		

NMPC Stayout Period NE:NY Order Budgets Estimated Stayout Period Impact For the Nine Months Ended 3/31/2025

	Ene	ergy Efficiency - C	GAS	PORTFOLIO (20	21-:	2025) Per NE:NY O	Ordei	r	
Proposals									
		CY 2021		CY 2022		CY 2023		CY 2024	CY 2025
Base EE + Incremental NENY + LMI	\$	15,818,293	\$	17,412,995	\$	19,848,460	\$	22,683,432	\$ 26,066,704
Total	\$	15,818,293	\$	17,412,995	\$	19,848,460	\$	22,683,432	\$ 26,066,704

F	RYE June 2022	RYE June 2023	RYE June 2024
\$	16,615,644	\$ 18,630,727	\$ 21,265,946
\$	16,615,644	\$ 18,630,727	\$ 21,265,946

Energy Efficiency Estimated Stayout Period:

Gas

RYE June 2024 Prorated for	Nine Months Forecast for	Incremental Forecast over
Nine Months	7/1/24 - 3/31/25	Base Rates
\$ 15,949,459	\$ 17,858,392	\$ 1,908,933

APPENDIX 2

Appendix 2

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Schedule 2	Revenue Allocation Rate Year 1, Rate Year 2 and Rate Year 3
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Schedule 4.2	Customer Bill Impacts – Rate Year 1 versus Rate Year 2
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Schedule 13	Make Whole Provision- MFC

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Electric Revenue Forecast Rate Year Ending June 30, 2022 at Current Rates

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12	Jommodit	4,329,225	5.256.356	7,024,613	6,987,075	0.929.189	4 903 567	0 420.004	7,430,024								9.430.024	2,623,716																	82,053,74											12,053,741	Schedule Page 1 o	1. f
	ESCO (S 5	S	s	S7	S17	\$16	5 F 5	6 4	9	96	96	96	A 6	9	A	S 47	s				S	\$	s	\$	\$	\$	\$	s e	A (× 6	• •	9 6	9	S		S	s	s	6	\$	6	A 6	9		\$ 48		
		49	13	75	02	12	47	- 00	20	10	15	1 5	2	' -	<u>t</u> ;	6	43	85		'		37	53	,	(00	(00	,	96	(86)	0 t 0	(02)	+7	10	ĥ	378	T	39	72	88	•	23	32	40 S	5 2	5	282		
11 (4+9+10)	Revenue	1,403,219,5	18.326.3	89,940,0	262,739,5	233.694.8	113 260 7	10111000	2,121,100,9	1726	0,071	2,000,11	+,+00	3 020 31	017,012	33,990,8	2.155.177.8	40,503,9				155,047,4	347,3		(1,670,0)	(395,0		17,790,2	(77,5	3,492,4	1 15 1 1	1,104,1 0513.8	177 204 5	1/2,094,0	2,368,576,		216,182,4	13,559,0	17,967,0		2,017,0	2,569,0	C,0CC,1 7 011 24	796.961.0	(10/0/7	2,665,538,		
10	oss Revenue Taxes	\$25,746,197 \$	\$341,494 \$	\$925,549 \$	\$2,847,552 \$	\$2.754.271 \$	SI 710 720 S	07/01/10 07/01/10	e 70/,C7C,4C	3 (13	6 06 06	6 06 06		, ,	9 G	•	34.325.782 S	\$413,617 \$		•		S	S	- S	- S	- s	- S	S	, s	· ·	ю. '	9 ¥	ି କ '	·	34,739,399 \$		' S	- es	S	-	- N	20,494 S	~ U	5 - 20 404 S	e +/+.07	34,759,893 S		
9 5+6+7+8)	l Commodity Gr Revenues	381,023,405	6,175,331	16,950,208	67,388,922	50.326.588	45 427 980	5 100 100 EEE	00/,292,404 S				ິ ເ	9 020 FC3 C	0 014,4,2,0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5,24,9/0	569.817.404 S	2,139,988				- S	- S	- S	- \$	- S	- \$	- S	'	· ·		• •	• •	•	571,957,392 \$		- S	- S	- s	' S	- S			· ·	•	571,957,392 \$		
8	mmodity Tota evenue I	3,065,031 \$	5.759.564 S	4,943,110 S	8,688,306 \$	6.648.454 S	1 268 822 8	0 770,007 0	@ /07'C/C'N	3	99 1	96 1	96 '	۰ د ۱	e ve	•	0.373.287 S	1,806,623 \$		•		S	s '	S	s.	' s	s.	' S	59 (1	× (ю 6 1	• •	9 9 1	9	02,179,910 S		- S	' S	- S	· •	· ~	50 G		e 9	9	2,179,910 \$		
L	YPA Hydro Co ciliation Credit R	(\$8,735,779) \$35	(\$221,102) \$	- \$1	- \$5	- S3	- 53	02 0 100 72 00/	UC & (100'0C6'0)	3			96 I	•		-	(8.956.881) \$ 50	- S	9	•		- \$	- S	- s	- S	- S	- S	- S	59 (1	× (• •	• •	9	(8,956,881) \$ 5		- S	- S	- s		- 8	5 G 1	~ ~ '	· ·	•	(8,956,881) \$ 50		
9	w Hedge N justment Recon	1,531,318		\$618,713 \$	- s	- s		0 1 EA A7 1 C	¢ 100,001,2	9	ი ა '	ი ა	96 '	л 6 1	ი	•	2.150.031 S	- S		•		- S	S	' s	- s	- S	- s	- ee			ю. '	9 Ø	າຍ '	9 9	[2,150,031 \$		- s	- s	- ee	s '	- S		•	• •	÷	2,150,031 \$		
5	charge Ad	\$25,162,835 \$1	\$636.869 \$	\$1,388,385	\$8,700,616 \$	\$13.678.134 \$	814 159 158 8	6 001,001,011	1 ¢ / 66,07/,00	ũ	ი ა '	ი ა	96 1	e	6 016477 C	2, 0/ 6, 4, C, C, C	66.250.967 \$ 12	\$333,365 \$	9	•		- S	' S	' s	- S	- s	- S	· ~				• •	າ ຢ '		66,584,332 \$ 1		- S	- s	- -	s ·	- S	s I	A 9	• •	÷	66,584,332 \$1		
4	Base Delivery Legac Revenue	\$996,449,948	\$11.809.487	\$72,064,318	\$192,503,029	\$180.613.954	866 122 047	1 510 567 707 6	\$ 70/,70C,61C,1	\$173 610 \$	\$ 410'0'10 \$ 210'0'16	01/,700,247 0	0 /01/10/0 9 /09	5 DC 512757 512	\$12,735,245	51,4/1,8/4 \$	1.551.034.657 S	\$37,950,381		÷		155,047,437 \$	347,353 \$	' s	(\$1,670,000) \$	(\$395,000) \$	S0 S	17,790,296 \$	(\$77,598) \$	\$5,492,440 \$	(\$280,635) \$	0 513 867) 8	177 804 540 S	0 6+C++C0+7/1	1,761,879,587 \$		216,182,439 \$	13,559,072 \$	17,967,088 S	\$	2,017,023 S	2,548,538 S	4 04C,0CC,1 3 207 01 1 20	706 041 410 S	0 011(11/0/7	2,058,820,997 \$		
3	kw I				12,932,868	15.111.229	11 503 272	2020211 2020211	© 600,140,60	35135	004:00	4,575,576	100,001	- 200 000	2,292,009 2,000,157 B	ØC1,808,0 ØC1,808,0	46.416.525 \$	·		•			S	- \$				- 8				• •	•••	•	46,416,525 \$		- S	- S	' s		- S	· ·		• •	÷	46,416,525.1 \$		
2	kWh	11,219,527,000	283,965,000	619,049,000	3,879,403,670	6.098.763.993	6 313 241 338	000112001000	000,006,014,07	17 200 000	000,602,11	000,126,004,2	101,000,000	-	1,123,820,UUU	3,/33,312,000	32,147,262,000	148,639,578				,		,										,	32,295,901,578		ı									32,295,901,578		
1	Bills	18,072,612	62.925	1,442,229	602,021	56.435	2,873	200,000	0,60,607,07				•			ı	20.239.095	131,467				,		,							'				20,370,562		ı	,								20,370,562		
	Service Classification	SC1 Residential and Farm Service	SC1C Residential and Farm Service - Time of Use	SC2ND Small General Service	SC2D Small General Service - Demand	SC3 Large General	SC3A I aroe General - Time of Use		Sublotal	Descention Derries (DD)	Preservation Power (FF) Dealmonter & Economica (D 2-E)	Neplacement & Expansion (N&E)		51. Lawrence Power	Kecharge INEW I OIK (KIN I)	Subtotal	Total PSC 220	Street Lighting - Total PSC No. 214	Pavenue Decounding Mechanism		Other Retail Revenues	SBC	Queensbury Underground Revenue	ESCO Commodity	EZR Discounts	EJP Discounts	SC11/12 Discounts	MFC	SC7 Discount	DLM Surcharge	I ransformer Credit	opecial L nevellues Consolidated Billing Credits	Consolutated Dining Cientis Total Other Deviation	LOIGI OURI NEVERIUES	Retail Revenues	Miscellaneous Revenues	Wholesale Transmission	Late Payment Charges	Rent from Electric Property	Sales for Resale	Plant Leased to Others	CSS Billing Fees	Other Mice Electric Devenues	Other Plactric Revenue Other Flactric Revenue Subtotal		Total Revenues Rate Year Ended March 31, 2022	Lines 3-6: Include Service Classifications 4, 7, and 12	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Electric Revenue Forecast Rate Year Ending June 30, 2023 at Rate Year I Rates

\$160,631,148 \$480,911,798 \$ 483,420,037 \$ 483,420,037 \$5,449,044 \$7,051,896 \$78,840,176 \$176,571,005 \$ 480,911,798 \$2,508,239 Commodity \$52.368.53 ESCO 143,171 15,308,534 473,706 (77,598) (280, 635)2,443,297,852 2,741,789,206 40,447,109.16 (1,600,000)18,986,876.26 93,414,772.09 273,695,800.84 243,721,655.23 \$121.347.112 10.993.860 2,237,569,480 (500,000 14,550,170 3,572,624 1,154,124 216,620,592 2.034.514 2,574,961 1,579,481 44,052,823 150,629,092 347,353 (2.513.867 13,986,571 17,642,411 298,491,354 2,210,650,209 65,281,263 26,919.2 1.459.483.992. (4+9+10)Revenue 6 \$ \$ Ś \$ (71,935) . (71,935) 35,871,131 20,494 s s 598,980,156 \$ 35,531,158 20,494 \$2,830,240 \$ 35,531,158 \$411,908 \$ 35,891,625 \$351,175 \$959,880 Gross Revenue \$2,952,823 \$1.726.659 \$26,710,382 Taxes \$ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ s so 60 Ś ¢. 601,017,900 601,017,900 Total Commodity 598,980,156 17,621,457 71,318,758 52,969,579 2,037,744 6.657.358 47.929.016 402.483.988 (5+6+7+8)Revenues s \$ \$ (155,945) \$ 527,934,765 \$ 529,656,168 **S**0 (155,945) \$ 529,656,168 \$6.036,440 \$15,877,334 \$62,638,571 \$38,799,377 \$31.995.721 (155,945) \$ 527,934,765 \$1,721,403 \$372.587.322 Commodity Revenue (155,945)(\$152,095) (\$3,850) Reconciliation Credit NYPA Hydro 50 SS 1 I s s \$ \$ \$ \$ Ś 65,476,379 \$ 5,724,956 \$ \$ s, \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 5,724,956 \$ \$ \$ \$ \$361,020 \$ 5,724,956 . . 5,724,956 New Hedge \$5.363.936 Adjustment \$ \$ \$ \$ \$ \$ $\sim \sim \sim$ \$ s, ssss \$ \$ \$ \$ \$ \$ \$ \$ 65,792,721 . 65,792,721 Legacy Transition \$624,768 \$8,680,187 65,476,379 \$1,383,103 \$14,170,201 \$316,342 \$15.933.296 \$24,684,824 Charge \$ \$ \$ (1,600,000)(500,000)(\$77,598) (\$280,635) (2.513.867) S 1,806,408,821 80 \$ 1,603,058,166 So ,154,124 2,554,467 \$ 2,104,879,681 \$ 1.576,138,895 347,353 \$14,622,105 \$3,572,624 165,353,198 17,642,411 2,034,514 \$74,833,435 \$199,424,219 \$187,921,837 \$143,171 \$15,308,534 \$473,706 \$10,993,860 150.629.092 216.620.592 13,986,571 1,579,481 44,052,823 298,470,860 Base Delivery 1,030,289,623 \$11,978,343 \$71.691.437 26,919,271 \$37,997,457 Revenue 6 46,302,954 36,013 46,302,954.1 164,481 46,302,954 12,972,009 15,125,324 39,517,317 4,320,348 2.264.795 11,419,984 6,785,637 ÷ kW 3,891,146,240 6,104,444,795 32,184,574,315 2,458,137,000 .112,138,000 32,048,623,000 32,184,574,315 283,326,000 620,991,000 6,266,462,965 17,000,000 100,645,000 135,951,315 28,360,703,000 3,687,920,000 194.332.000 kWh 20,375,174 606,206 62,898 1,452,223 56,722 2.859 129,132 20,375,174 20,246,042 8,065,134 20,246,042 Bills Lines 3-6: Include Service Classifications 4, 7, and SC1C Residential and Farm Service - Time of Use Total Revenues Rate Year Ended March 31, 2022 SC2D Small General Service - Demand Street Lighting - Total PSC No. 214 Queensbury Underground Revenue SC3A Large General - Time of Use Other Electric Revenue Subtotal SC1 Residential and Farm Service Replacement & Expansion (R&E) Revenue Decoupling Mechanism SC2ND Small General Service Other Misc Electric Revenue Consolidated Billing Credits Rent from Electric Property Recharge New York (RNY) Wholesale Transmission Open Access Revenues Preservation Power (PP) Miscellaneous Revenues Plant Leased to Others Late Payment Charges Service Classification Other Retail Revenues **Fotal Other Revenues Fransformer Credit** Special L Revenues St. Lawrence Power ESCO Commodity SC11/12 Discounts SC3 Large General CSS Billing Fees Fitzpower Patrick **Retail Revenues** DLM Surcharge Sales for Resale EZR Discounts Total PSC 220 EJP Discounts SC7 Discount Subtotal Subtotal MFC SBC Line _ 2 5

Case 20-E-0380 & 20-G-0381

Appendix 2

Schedule 1.2 Page 1 of 1 NIAGARA MOHAWK POWER CORPORATION *db/a* NATIONAL GRID Electric Revenue Forceast Rate Year Ending June 30, 2024 at Rate Year 2 Rates

																																						 							Ca	se	20-	E-03	880 & 20 Ap)-G-(openc	03 di
	ESCO Commodity	CC 090 223	012,000,000	212 202,262	\$1,002,12 \$04 TC 000	\$84,/20,920	\$191,414,314	\$173,020,015	\$ 515 378 108	061,070,010 0	(\$	s	s	s		, s	,	\$ 515 378 198	061,070,010 \$	\$2.644.454				6	, ve	- •	- 9 6		• • •	- •	• •		- 		' S	s S	\$ 517,972,652	(- •		- •	• • •		• •	, 		\$ 517,972,652	Sch Pa	edula ige 1	e (
(4+9+10)	Revenue	92 VLC 202 9V 3V	00.4/2/060,040	20,000,431./0	00.262,640,66	17.018,600,167	256,662,373.13	124,855,433	7 220 420 640	0+0,074,600,7		144,507	15,538,490	480,260		11 170 964	27 334 222		2366 754 862	2000, FC1, 000, 2	42.682.703.10		-			144,/44,04/	ccc,/+c	-	(1 425 000)	(000,074,1)	-	(77 598)	3 646 025	(280.635)	1.154.124	(2.513.867)	160,063,612	2,569,501,177	000 000 000	220,1/9,098	14,/00,000	866,/60,/1	- 1050 000	7 580 300	1 602 811	44.913.075	303,676,728	2,873,177,905			
	ross Revenue Taxes	678 006 610 8 1	320,000,010 3 1, 877,878 8	000,000 0 01001056 0	\$1,024,930 \$	\$ 176,071,58	S2,949,443 S	\$1,750,278 \$	3 7701077 8	© //0,177,10	e c	80 S	80 S	s.	- s			•	3 2201022	© 110,177,10	S434.049 S	*	- S		6	л 6 -	, ,	୨ ଜ '	9 6 /	9 9 1	3 (COL 103)	6 (764,476) 3 -		, se) (A	, v	(94,492) §	37,560,634 \$	¢	А 6 1	~ ~	~ [©]	۰ ۱	s 101.00	9 F(F(0))) (2	20,494 S	37,581,128 \$			
(9+/+0+c)	otal Commodity G	120 815 601	400,040,004	202,110,1	70,070,000	/8,0/8,898	55,927,933	48,227,255	620 682 772 8	¢ (71,000,600			•	· ·	- -			•	630 683 773 8	\$ C71,000,000	2.098.765.10		- S		6	, ,	- ,	99 1		9 Ø	•) <i>Se</i>			641,782,488 \$	6		ю 6 '	••	9 9 1	9 9 I) S	' s	641,782,488 \$			
	Commodity Tc Revenue	\$116 100 020 \$	0410,199,039 0 6 21775 0	00//17/00 0 010/10/272 0	0 C/C(011,010 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$/0,1/2,/82 \$	\$43,063,911 S	\$33,918,167 \$	\$ 588 177 030 \$	\$ 000,1/1,000 \$		- · ·	s - s	s - s	s - S	\$ 05	s - - -	•	\$ 588 177 030	\$ 000'11 T'000 \$	\$1.812.691 \$	* = == (== +	s - s		6	~ ~ ~	A 6 1 A 6		99 199 99	ດຍ -	~ ~ ~	• • • •	• • • •	· ·	· · ·	• • •	- S	\$ 589,989,720 \$		~ ·	~~ '	~ • •	ດຍ - ດຍ	າຍ -	• • • •	• • • •	s -	\$ 589,989,720 \$			
	VYPA Hydro inciliation Credit	(\$10.422 \$07)	(100,204,010)	(040,4026)			'	•	(10 606 550)	(000,000,01)							'		(10.696.550)	(00000000)	,		1			'		'			'			1	1	1	1	(10,696,550)				'				1	1	(10,696,550)			
	Vew Hedge N Adjustment Reco	er 617 000	000,110,20	- - -	0770 0 3		' S	s .	2 834 186 C	¢ 001,+C0,2			- S	- s	- s			•	2 834 186 S	© 001(FC0(7	۶ ا	•	- \$		G	, Ч		ი ა	• •	າ ຍ '		• •) 64 1) (/) 64 1	, s	\$ 2,834,186 \$	6				9 0 1	າ ຍ) (/	, S	2,834,186 \$			
	gacy Transition N Charge	NTC 131 CC3	522,401,2/4 5570 107 5	\$300,40/ \$	81,200,009 67.005115 6	\$/,900,110 \$	S12,864,022 S	\$14,309,088 \$	50 360 057 S	\$ 100,600,60			- S	- S	- S			•	\$ 269.057 \$	\$ 100,000,00	\$286.075 \$	* * * * * *	- \$		6	ю 6 1	A 6	99 1		•••	A 9	9 9				• • • •	, S	59,655,131	¢	A 6	ю 6 1	А 6 1		• •) S		59,655,131 \$			
	3ase Delivery Le Revenue	1 087 540 070	0/6/040//00/1	100,020,216 503 1 50 053	160,152,610	\$210,404,997	\$197,784,997	\$74,877,899	1 667 515 841 8	\$ 1+0,010,700,1		\$144,507 \$	\$15,538,490 \$	\$480,260 \$	SO S	3 790 021 11	27 334 222 \$		1 689 850 062	\$ 700,000,000,1	S40.149.889		- \$		3 240 442 441	144,/44,04/ \$	04.000,140 0		(1 475 000) S	© (000,02+,1) S (0S	3 33 277 2 8 30 3	6 (202,007,+16 (877,508) 8	\$3,646,025 \$	(\$280.635) \$	1.154.124 \$	(2.513.867) \$	160,158,104 \$	1,890,158,055 \$		220,1705,009 S	14,/UJ,9U6 &	& 000,100,11 3	s 550 550 c	7 550 905 8	1 602 811 8	44.913.075 \$	303,656,234 \$	2,193,814,289 S			
	kw		•		-	12,911,300	15,009,166	11,197,108	201176A0 8	¢ 0+0'/11'.cc		35,047	4,204,848	160,087		2 204 252	6 604 233 \$		45 721 873 S	\$ CIO(T7)(CE	,		- S		6	, ,	·	99 1		•							· ·	45,721,873 \$	•		·	·	• •	• •			s	45.721.872.6 S			
	kWh	11 111 506 000	000,000,141,11	201,901,901,000	000,002,010	060,106,718,6	6,057,552,590	6,142,617,714	28 114 871 000	20,114,0/1/00		16,544,000	2,392,421,000	97,956,000		1 082 408 000	3 589 379 000		31 704 200 000	000,000,T01,L00	135.951.315		-								•				,	,		31,840,151,315		ı	•					,		31.840.151.315			
	Bills	19 073 070	0/0/6/0/01	1 460 750	ec/,00+,1	71/ 600	56,960	2,846	20 266 224	+00,007,02									20 266 334	F00,007,02	129,132					'								,		,	,	20,395,466		'		•				,		20.395.466			
	Service Classification	201 Decidential and Form Carria		SCIC Restantiat and Famil Service - 111116 01 USE		SC2D Small General Service - Demand	SC3 Large General	SC3A Large General - Time of Use	Subtotal	JUDIOIAI		Preservation Power (PP)	Replacement & Expansion (R&E)	Fitzpower Patrick	St. Lawrence Power	Recharge New York (RNY)	Subtotal		Total DSC 220	10441150 420	Street Lighting - Total PSC No. 214	0	Revenue Decoupling Mechanism	2 	Other Retail Revenues	SBC	Queensbury Underground Kevenue	ESCO COILINOURY	EZA Discounts FID Discounts	COLLID Discounts	SCIT/12 Discounts	NIL C SCT Discount	DI M Surcharoe	Transformer Credit	Snecial L Revenues	Consolidated Billing Credits	Total Other Revenues	Retail Revenues	Miscellaneous Revenues	Wholesale Iransmission	Late rayment Charges	Kent from Electric Property Solar for Danila	Dates for resarc	r taut reased to Oursts CSS Dilling Faas	Onen Access Revenues	Other Misc Electric Revenue	Other Electric Revenue Subtotal	Total Revenues Rate Year Ended March 31, 2022	Lines 3-6: Include Service Classifications 4, 7, and 12		

Niagara Mohawk Power Corporation d/b/a National Grid Index to Appendix 2, Schedules 2 and 3

Schedule	Descrințion
Index	Index to Appendix 2, Schedules 2 and 3
Sch. 2.1	Summary of Rates
Sch. 2.2	Revenue Allocation, Rate Year Ending June 30, 2022
Sch. 2.3	Reconciliation of Proposed Increase Rate Year Ending June 30, 2022
Sch. 2.4	External Allocator Values
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ETIP Credit for NYPA Customers, Rate Year Ending June 30, 2022 (Compressed- 6 months)

Sch. 3.10 Sch. 3.11

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ETIP Credit for NYPA Customers, Rate Year Ending June 30, 2023 ETIP Credit for NYPA Customers, Rate Year Ending June 30, 2024

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Allocation and Shaping of Surcredits

Voluntary TOU Rates For SC1 MFC Components from ECOSS

Sch. 3.15

Sch. 3.14

ETIP Credit for NYPA Customers, Rate Year Ending June 30, 2022

Sch. 2.1		Niagara Moha Summary of F	wk Power Co tates	rporation d/b/a N	ational Grid	
Line			Current	Rates and RY1 (5 Months	
	Rate Class	Customer Charge	Per kWh	Demand per kW	RKVA	
m 7 T	SCI SCIC SCIC SCZND	\$17.00 \$30.00 \$21.02	\$0.06143 \$0.03494 \$0.06744			
4 v 9	SC2D SC3 Sec SC3 Pri	\$52.52 \$455.00 \$436.70		\$12.44 \$11.21 \$9.89		\$0.85 \$0.85
r 8 6	SC3 Sub SC3A Sec SC3A Sub	\$786.00 \$2,000.00 \$2,432.00		\$2.99 \$10.77 \$3.76		\$0.85 \$1.02 \$1.02
10 11 13	SC3A Tran Lighting	\$5,020.00		\$3.39		\$1.02
19 21 23 23	SL_SC1 SL_SC2/5 SL_SC3/6 SL_SC3/6 SL_SC4		Avg kWh \$0.08834 \$0.08834 \$0.08834 \$0.06065 \$0.01103			

Sch. 2.1

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Sch. 2.1

Line					Pro	posed R	ate Year 1			
	Rate Class	Customer Charge	Per kWh	Demand per kW- Non- NYPA	Demand Credit per kW- NYPA	RKVA	Surcredit RY1	Per kWh with Surcredit	All-in Demand per kW- Non- NYPA with Surcredit	All-in Demand per kW- NYPA with Surcredit
-	SC1	\$17.33	\$0.06407				\$ (0.00143) /kWh	\$0.06264		
0	SCIC	\$30.62	\$0.03548				\$ (0.00003) /kWh	\$0.03545		
б	SC2ND	\$21.02	\$0.07135				\$ (0.00175) /kWh	\$0.06960		
4	SC2D	\$53.57		\$12.87	(\$0.91)		\$ (0.22) /kW		\$12.65	\$11.74
5	SC3 Sec	\$575.00		\$11.13	(\$1.10)	\$0.85	\$ (0.21) /kW		\$10.92	\$9.82
9	SC3 Pri	\$600.00		\$9.99	(\$1.09)	\$0.85	\$ (0.19) /kW		\$9.80	\$8.71
7	SC3 Sub	\$950.00		\$3.09	(\$0.87)	\$0.85	\$ (0.11) /kW		\$2.98	\$2.11
8	SC3A Sec	\$2,500.00		\$11.09	(\$0.97)	\$1.02	\$ (0.22) /kW		\$10.87	\$9.90
6	SC3A Sub	\$3,000.00		\$3.89	(\$1.07)	\$1.02	\$ (0.10) /kW		\$3.79	\$2.72
10	SC3A Tran	\$6,300.00		\$3.78	(\$0.90)	\$1.02	\$ (0.17) /kW		\$3.61	\$2.71
1 1	Lighting						\$ (0.00360) /kWh			
13										
19			Avg kWh							
20	SL_SC1		\$0.09026							
21	SL_SC2/5		\$0.09026							
22	SL_SC3/6		\$0.06197							
23	SL_SC4		\$0.01127							

Niagara Mohawk Power Corporation d/b/a National Grid Summarv of Rates

Niagara Mohawk Power Corporation d/b/a National Grid Summary of Rates

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Line				d	roposed Rate	Year 1 COM	PRESSED 6 Mont	hs		
	Rate Class	Customer Charge	Per kWh	Demand per kW- Non-NYPA	Demand Credit per kW- NYPA	RKVA	Surcredit RY1	Per kWh with Surcredit	All-in Demand per kW- Non- NYPA with Surcredit	All-in Demand per kW- NYPA with Surcredit
1 2	SC1 SC1C	\$17.33 \$30.62	\$0.06728 \$0.03616				\$ (0.00288) /kWh \$ (0.00006) /kWh	\$0.06440 \$0.03610		
ŝ	SC2ND	\$21.02	\$0.07545				\$ (0.00358) /kWh	\$0.07187		
4	SC2D	\$53.57		\$13.37	(\$0.93)		\$ (0.44) /kW		\$12.93	\$12.00
5 7	SC3 Sec	00.0/38		\$11.56	(\$1.13)	58.08 58.08	\$ (0.43) /kW \$ (0.30) /bW		\$11.13 \$0.06	\$10.00
о г-	SC3 Sub	\$950.00		\$3.25	(\$0.89)	\$0.85	\$ (0.23) /kW		\$3.02	\$2.13
8	SC3A Sec	\$2,500.00		\$11.47	(\$1.01)	\$1.02	\$ (0.45) /kW		\$11.02	\$10.01
6	SC3A Sub	\$3,000.00		\$4.04	(\$1.11)	\$1.02	\$ (0.21) /kW		\$3.83	\$2.72
10	SC3A Tran	\$6,300.00		\$3.96	(\$0.93)	\$1.02	\$ (0.36) /kW		\$3.60	\$2.67
11 12 13	Lighting						\$ (0.00631) /kWh			
19			Avg kWh							
20	SL_SC1	1	\$0.09231							
21	SL_SC2/5		\$0.09231							
23	SL_SC4		\$0.01151							
24										

Niagara Mohawk Power Corporation d/b/a National Grid Summarv of Rates

Sch. 2.1

Jine					A	roposed Rate	y Year 2			
Rat	e Class	Customer Charge	Per kWh	Demand per kW- Non-NYPA	Demand Credit per kW- NYPA	RKVA	Surcredit RY2	Per kWh with Surcredit	All-in Demand per kW- Non- NYPA with Surcredit	All-in Demand pe kW- NYPA with surcredit
1 SC1		\$17.33	\$0.06950				\$ (0.00206) /kWh	\$0.06744		
2 SCIC		\$30.62	\$0.03794				\$ (0.00101) /kWh	\$0.03693		
3 SC2ND		\$21.02	\$0.07849				\$ (0.00253) /kWh	\$0.07596		
4 SC2D		\$53.57		\$13.77	(\$1.01)		\$ (0.31) /kW		\$13.46	\$12.45
5 SC3 Set	2	\$625.00		\$11.70	(\$1.22)	\$0.85	\$ (0.32) /kW		\$11.38	\$10.16
6 SC3 Pri		\$650.00		\$10.55	(\$1.22)	\$0.85	\$ (0.25) /kW		\$10.30	\$9.0\$
7 SC3 Sul	þ	\$1,050.00		\$3.24	(\$0.97)	\$0.85	\$ (0.09) /kW		\$3.15	\$2.18
8 SC3A S	Sec	\$2,750.00		\$11.72	(\$1.09)	\$1.02	\$ (0.30) /kW		\$11.42	\$10.33
9 SC3A S	duč	\$3,350.00		\$4.10	(\$1.20)	\$1.02	\$ (0.12) /kW		\$3.98	\$2.78
10 SC3A T	ran	\$6,900.00		\$4.01	(\$1.01)	\$1.02	\$ (0.12) /kW		\$3.89	\$2.88
11 Lightin ₁ 12	00						\$ (0.00608) /kWh	(\$0.00608)		
6			Avg kWh		Change kWh					
20 SL_SC1	1		\$0.09158		0.01					
21 SL_SC2	2/5		\$0.09158		0.01					
22 SL_SC3	3/6		\$0.06287		0.01					
23 SL SC4	+		\$0.01143		0.01					

Niagara Mohawk Power Corporation d/b/a National Grid Summary of Rates

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					Pr	oposed Rate	Year	3			
	Rate Class	Customer Charge	Per kWh	Demand per kW- Non-NYPA	Demand Credit per kW- NYPA	RKVA	Surc	redit RY3	Per kWh with Surcredit	All-in Demand per kW- Non- NYPA with Surcredit	All-in Demand pe kW- NYPA with surcredit
S	C1	\$17.33	\$0.07576				Ś	(0.00472)	\$0.07104		
2 S	SCIC	\$30.62	\$0.04068				Ś	(0.00273)	\$0.03795		
3 S	(C2ND	\$21.02	\$0.08685				Ś	(0.00650)	\$0.08035		
4 S	SC2D	\$53.57		\$14.85	(\$1.13)			\$ (0.84) /kW		\$14.01	\$12.88
5 S	SC3 Sec	\$675.00		\$12.35	(\$1.36)	\$0.85		\$ (0.69) /kW		\$11.66	\$10.30
6 S	SC3 Pri	\$700.00		\$11.18	(\$1.36)	\$0.85		\$ (0.56) /kW		\$10.62	\$9.26
7 S	SC3 Sub	\$1,150.00		\$3.46	(\$1.09)	\$0.85		\$ (0.19) /kW		\$3.27	\$2.18
°s S	SC3A Sec	\$3,000.00		\$12.39	(\$1.24)	\$1.02		\$ (0.55) /kW		\$11.84	\$10.60
9 S	SC3A Sub	\$3,700.00		\$4.32	(\$1.36)	\$1.02		\$ (0.20) /kW		\$4.12	\$2.76
10 S	SC3A Tran	\$7,500.00		\$4.28	(\$1.16)	\$1.02		\$ (0.08) /kW		\$4.20	\$3.04
11 L	ighting						Ś	(0.01489)	(\$0.01489)		
12											
13											
19			Avg kWh		Change kWh						
20 S	SL_SC1		\$0.09414		0.03						
21 S	3L_SC2/5		\$0.09414		0.03						
22 S	SL_SC3/6		0.06463		0.03						
23 S	SL SC4		\$0.01175		0.03						

Niagara Mohawk Power Corporation d/b/a National Grid Summary of Rates

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Line						Proposed St	ayout				
	Rate Class	Customer Charge	Per kWh	Demand per kW- Non-NYPA	Demand Credit per kW- NYPA	RKVA	Surcrec	Lt II	Per kWh with Surcredit	All-in Demand per kW- Non- NYPA with Surcredit	All-in Demand pe kW- NYPA with surcredit
Ч	SC1	\$17.33	\$0.07576				S	<u> </u>	\$0.07576		
2	SCIC	\$30.62	0.04068				\$	I	\$0.04068		
ю	SC2ND	\$21.02	\$0.08685				\$	I	\$0.08685		
4	SC2D	\$53.57		\$14.85	(\$1.13)			\$0.00		\$14.85	\$13.72
5	SC3 Sec	\$675.00		\$12.35	(\$1.36)	\$0.85		\$0.00		\$12.35	\$10.99
9	SC3 Pri	\$700.00		\$11.18	(\$1.36)	\$0.85		\$0.00		\$11.18	\$9.82
7	SC3 Sub	\$1,150.00		\$3.46	(\$1.09)	\$0.85		\$0.00		\$3.46	\$2.37
8	SC3A Sec	\$3,000.00		\$12.39	(\$1.24)	\$1.02		\$0.00		\$12.39	\$11.15
6	SC3A Sub	\$3,700.00		\$4.32	(\$1.36)	\$1.02		\$0.00		\$4.32	\$2.96
10	SC3A Tran	\$7,500.00		\$4.28	(\$1.16)	\$1.02				\$4.28	\$3.12
П	Lighting						S	I	\$0.00000		
12 13											
19			Avg kWh								
20	SL_SC1	I	\$0.09886								
21	$SL_SC2/5$		\$0.09886								
22	SL_SC3/6		\$0.06787								
23	SL_SC4		\$0.01234								

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Line	Account	Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen- Pri	Large Gen- Tran	Lge Gen TOU-S/P	Lge Gen TOU-SubT	Lge Gen TOU-Tran	Lighting
-	Delivery revenue at	1,588,985	996,450	11,809	72,064	192,683	135,350	46,268	7,110	25,003	15,067	49,229	37,950
2	MFC Revenue	17,790	15,071	241	643	820	357	107	57	26	29	413	27
С	Delivery Margin	1,606,775	1,011,521	12,050	72,707	193,503	135,707	46,375	7,167	25,030	15,096	49,642	37,977
4	Commodity, Other revenue	1,024,002	591,263	9,926	29,285	125,449	87,704	33,353	12,547	13,714	21,522	95,393	3,847
S	Total revenue	2,630,777	1,602,784	21,976	101,992	318,952	223,411	79,728	19,714	38,744	36,618	145,035	41,824
9		2,630,777	1,602,784	21,976	101,992	318,952	223,411	79,728	19,714	38,744	36,618	145,035	41,824
Г	Return at Present Rates	5.54%	5.52%	15.17%	5.14%	5.50%	5.62%	5.07%	4.38%	6.89%	6.54%	5.61%	2.96%
∞	Relative Return	1.00	1.00	2.74	0.93	0.99	1.01	0.92	0.79	1.24	1.18	1.01	0.53
6													
10	Step 1- ECOS with Reven	ue Requirement	t at Full Cost of	Service									
11	Revenue Requirement	2,679,514	1,630,986	18,469	105,043	325,739	227,763	82,551	20,663	37,977	36,314	147,511	46,497
12													
13	Less: Commodity	(571, 957)	(381,023)	(6, 175)	(16,950)	(67, 401)	(34, 148)	(11, 499)	(5, 248)	(3, 643)	(5, 223)	(38, 507)	(2, 140)
14	Less: Other revenue	(452,045)	(210, 240)	(3, 751)	(12, 335)	(58,048)	(53,555)	(21, 854)	(7, 300)	(10,071)	(16, 299)	(56,886)	(1,707)
15	Delivery Revenue	1,655,512	1,039,722	8,543	75,758	200,290	140,060	49,198	8,116	24,264	14,792	52,119	42,651
	Requirement			1000 1		1000 2						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1000 2
16	System Target Return	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%
17	Dist Revenue Incr (Decr)	48,737	28,202	(3,507)	3,051	6,787	4,353	2,823	949	(166)	(304)	2,476	4,673
18	Check	48,737		ľ									
19	Step 2- Tolerance Band fo	r Return at Pre	sent Rates			Present							
20	Top of Band		Re	lative return	1.25	6.92%	CurrTop						
21	Bottom of Band		Re	lative return	0.75	4.15%	CurrBot						
22	Within Band		Re	lative return		4.15%-6.92%							
23		Averages		l									
24	Delivery	3.03%											Ĺ
25 26	Total	1.9%											ase 20
													,

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Sch. 2.2

Niagara Mohawk Power Corporation d/b/a National Grid Revenue Allocation Rate Year Ending June 30, 2022

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 2.2 3.0%0.53 1,344 ∞ 1,352 39,311 19 3,845 (37, 613)5,561373 5,188 0.633.806% 3.560% Lighting Under Page 2 of 2 12.32% 5.65% (123,088)1,519 0.6%,392 3.060% 50,874 287 95,393 ŝ 23,414 1.570 0.96TOU-Tran 21.843 5.841% Lge Gen 1.0 Within Lge Gen TOU-SubT 15,493 (29, 845)4.00%1.50% 417 (21)7,168 0.6%6 2.760% 21,522408 20 6,687 1.11 1.18 481 6.760% In-High 1.2%2.38% 1.75%30,488) Lge Gen TOU-S/P ∞ 2.760% 25,702 13,714 (41)8,905 597 1.20683 188,308 1.24691 7.269% In-High 1.68%0.74%(17, 473)Large Gen- Large Gen- Large Gen-8 0.79220 17 237 3.310% 7,364 39 12,547 2,471 1662,305 0.78 0.6%4.720% In-Low Tran 1,419 (67, 453)5.29% 3.53% (69) 1,386 47,720 33,353 13,624 1.1%3.060% 0.92 33 74 914 12.710 5.512% 0.91 Within Pri (202)12.80% 10.18%4,043 109 4,152 3.060% 248 87,703 (184, 413)42,948 1.001.3%139,612 2.881 40,068 6.052% 1.01 Within Sec Small Gen (268, 701)13.52% 13.33% 198,855 (099)0.995,670 251 3.060% 125,441 55,504 3,723 1.5%5,921 0.98 569 51,781 5.986% Demand Within (87, 434)(419)2.60% 4.12% 74,486 29,266 2.0%2,225 16,345 0.93 2,028 197 3.060% 1.096 15,248 0.95 Small Gen 446 5.781% No Dem Within (15, 971)0.96%Residential Resid. TOU 0.57% VeryHigh 2.74 118 6,082 408 0.982% 9,925 (41)5,674 0.4%45 74 15.049% 12,001 1672.48 43.64% 56.46% (1, 370, 862)(22, 253)26,339 4,613 3.060% 1,032,014 10,458 591,027 16,123 6.144% 1.9%1.0030,951 1.01240,384 224,261 Within 100.00% 00.00% (2, 233, 341)43,558 5,445 49,003 12,345 1.001.57%C (23, 767)28,332 394,074 1,643,432 1,023,736 422,406 394,074 6.080% 3.050% Balance **Step 3- Tolerance Band Position** Delivery uncollectibles- Pr Step 4- Revenue Targets Energy Efficiency (ETIP) Dist Change with MFC Rate of return on rate **Distribution Revenue Operating Expenses** Income tax expense **Proposed Delivery** Commodity, Other Relative Return at Account Other Incr (Decr) Increase on Total **Target Increase** Proposed Rates MFC Proposed MFC change Net income Revenue Change Net Plant revenue Check base Line 29 30 34 35 36 37 39 40 43 4 45 46 48 49 50 27 31 32 33 38 41 4 47

Sch. 2.2

(2, 423)(5, 445)(2,514)(35,404) 17,790 13,559 284,884 464,124 49,379 17,790 (5, 445)(571,957) (5.711)2,679,513 55,047 1,643,432 (,643,432 54,447 48,735 12,345 1,588,985 ,643,432 2,107,55654.446 2,714,917 Amount (\$000) **Reconciliation of Proposed Increase** Rate Year Ending June 30, 2022 Appendix 2, Schedule 2.1, line 37 Appendix 2, Schedule 2.1, line 37 Appendix 2, Schedule 2.1, line 38 Appendix 2, Schedule 2.1, line 1 Appendix 2, Schedule 2.21 Appendix 1, Schedule 1 Source Line 19 less Line 20 Line 25 less Line 37 Line 29 less Line 36 Line 5 less Line 17 Line 10 Change needed in Delivery revenue Merchant Function Charge, Change Merchant Function Charge, Present **Total to Recover in Delivery rates** Revenue change from E-RRP-1 **Farget Delivery rates Revenue** Change in Delivery Revenue **Delivery Revenue- Proposed** Description Other Revenue at Proposed Large Customer Discounts **Delivery Revenue- Present** Total Rev Req (excl GRT) **Fotal Rev Req (excl GRT)** Changes in LPC, Fees, net MFC Revenue- Proposed Change in MFC Revenue MFC Revenue- Present Difference (rounding) Difference (rounding) Change in Billing fees Change in Billing fees Late Payment charges DLM / Load Control Less: Commodity Change in LPC Gross Margin Other Revenue Base Rev Req **Billing Credit** Net changes CEP ETIP Less: GRT Less: GRT Line 9 11 5 9 $\sim \infty$ 3 4

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Niagara Mohawk Power Corporation d/b/a National Grid

Sch. 2.3

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Alloca Sch. 2.	ttors .4			I	Niagara N Embedded Co	Mohawk Powe ost of Service	er Corporatio Study (ECOS	n (Electric) d S)- Rate Yea	l/b/a Nationa r Ending Jur	ıl Grid ne 30, 2022						
						External A	llocator Valu	es- Class All Small	ocation Small	Large	Large	Large	Large	Large		
Line	Allocator Names	Units	Allocator Names	Total	Total	Residential	Residential (TOU	General No Dem	General Demand	General- Sec	General- Pri	General- Tran	General TOU-S/P	General 1 TOU-U	arge General ₁ TOU-T	ighting
-	ALLOCATION VA					SC-1	SC-1C	SC-2-ND	SC-2-Dem	SC-3-S	SC-3-P	SC-3-T	SC-3A-S/P	SC-3A-U	SC-3A-T	SC-L
- 7	MWh-Meter	MWh	MWh-Meter	32,295,902	32,295,902	11,219,527	283,965	619,049	3,884,728	3,989,893	1,858,420	710,555	968,793	1,588,973	7,023,359	148,640
б	MWh-Gen	MWh	MWh-Gen	34,407,421	34,407,421	12,157,111	307,695	670,781	4,207,512	4,323,317	1,972,305	740,860	1,032,165	1,663,062	7,171,552	161,061
4	MWh-Sales	MWh	MWh-Sales	14,148,705	14,148,705	9,723,315	148,468	421,096	1,678,085	740,120	222,690	121,819	57,321	64,818	908,959	62,014
5	MWh-Pri	MWh	MWh-Pri	24,670,887	24,670,887	12,157,111	307,695	670,781	4,207,512	4,323,317	1,972,305		1,032,165			
9	MWh-CI	MWh	MWh-CI	20,643,770	20,643,770			619,049	3,884,728	3,989,893	1,858,420	710,555	968,793	1,588,973	7,023,359	
-	1CP_Trans	MM	1CP_Trans	5,867,904	5,867,904	2,505,509	49,070	152,654	807,788	730,082	295,446	105,108	144,328	224,579	852,469	873
~	NCP_Pri	MM	NCP_Pri	5,175,190	5,175,190	2,791,309	57,253	160,948	844,420	802,299	321,156	0	158,074	0	0	39,731
6	NCP_Sec	MM	NCP_Sec	4,706,839	4,706,839	2,791,309	57,253	160,948	826,688	802,299	0	0	28,611	0	0	39,731
10	Bills	# :	Bills	20,370,562	20,370,562	18,072,612	62,925	1,442,229	602,021	45,280	8,997	2,158	830	847	1,196	131,467
= :	Customers	# :	Customers	1,697,547	1,697,547	1,506,051	5,244	120,186	50,168	3,773	750	180	69	12	100	10,956
71	Customers-CI	#	Customers-CI	111,66	111,66				50,168	3,773	00/	180	69	17	100	
13	Cust-ResSmB	#	Cust-ResSmB	1,631,481	1,631,481	1,506,051	5,244	120,186								
4	Xfimr_Cost	\$000	Xfimr_Cost	1,184,516	1,184,516	757,122	2,636	46,907	249,347	116,372	1	1	2,133			9,999
15	Services_Cost	\$000	Services_Cost	2,714,267	2,714,267	2,211,651	7,701	300,375	177,094	13,320	2,647	635	244	249	352	'
10	Meters-Comp Meters-CTA/T	0008	Meters-Comp Meters-CT/VT	210,020 117630	210,050 117,630	413,972	C66'7	505,15	02,002 25 827	0,400	1,088	2,182 10 185	188 718	2008	1,209	
18	Meters-Cost	8000	Meters-Cost	648 147	648 142	413 972	2 995	37 363	149,489	13 755	6 088	12 367	218	4 853	6.855	
10	FSCO Pavanua	8000	FSCO Revenue	182 054	182 054	51 370	5 756	202,12	76.087	101 472	51.075	18 383	17 575	207.02	117 071	1 67A
20	LOCO NEVELIUE	0005	LOCO NOVELING	757 436	757 436	680 216	0,2,0	070''	10,001	101,4/2	C/0,1C	10,01	1 / 2 / 1	104,67		2,024 11 550
2 5	Demand Rev	8000	Demand Rev	307.068	307 968	-	11/,/		161.065	114 768	41 754	5 047	77 997	17 787	40.560	
1 6	Tot DistRev	\$000	Tot DistRev	1 588 985	1 588 985	096 450	11 809	72 064	197.683	135350	46.268	7 110	25,003	15 067	49.729	37 950
3 1	MFC Rev	\$000	MFC Rev	17.790	17.790	15.071	241	643	820	357	107	57	26	29	414	27
24	CommodityRev	\$000	CommodityRev	571,957	571,957	381,023	6,175	16,950	67,401	34,148	11,499	5,248	3,643	5,223	38,507	2,140
25	SBC_Rev	\$000	SBC_Rev	155,047	32,295,902	60,903	1,541	3,360	21,059	20,970	9,071	3,065	3,953	7,389	22,928	807
26	Acct903	%	Acct903	100.00%	100.00%	91.57%	0.71%	4.23%	2.18%	0.45%	0.13%	0.03%	0.06%	0.04%	0.17%	0.45%
27	Acct903-BILL	%	Acct903-BILL	100.00%	100.00%	88.72%	0.31%	7.08%	2.96%	0.22%	0.04%	0.01%	0.00%	0.00%	0.01%	0.65%
28	Acct903-COLL	%	Acct903-COLL	100.00%	100.00%	90.84%	0.61%	4.95%	2.38%	0.39%	0.11%	0.02%	0.04%	0.03%	0.13%	0.50%
29	Write-Offs-Del	\$000	Write-Offs-Del	28,493	28,493	26,678	49	503	792	242	83	9	50	25	63	ı
30	Write-Offs-Comm	\$000	Write-Offs-Comm	10,775	10,775	10,201	26	118	277	61	21	7	7	6	49	
31	Collections	\$000	Collections	644,848	644,848	615,124	8,031	2,523	7,370	4,803	1,637	350	812	575	2,486	1,136
32	Acct908	\$000	Acct908	100.00%	100.00%	35.33%	0.85%	3.63%	22.14%	22.57%	10.18%	0.00%	5.30%	0.00%	0.00%	0.00%
33	ETIP	MWh	ETIP	100.00%	100.00%	40.11%	0.99%	2.25%	13.76%	13.59%	5.74%	1.91%	2.55%	4.57%	14.03%	0.51%
34	NCP_Trans	MM	NCP_Trans	6,566,987	6,566,987	2,791,309	57,253	160,948	844,420	802,299	321,156	118,260	158,074	249,860	1,023,677	39,731
35	DistRev-NoNYPA	#	DistRev-NoNYPA	1,575,493	1,575,493	996,450	11,809	72,064	192,503	132,398	44,194	6,712	22,929	13,957	44,526	37,950
36	NCP / Customer				3.05	1.85	10.92	1.34	16.83	212.62	428.36	0.00	2,285.16	0.00	0.00	3.63
37 38																-

Case 20-E-0380 & 20-G-0381

Appendix 2 Schedule 2.4

Allocat	tors				Niagara I	Mohawk Powe	er Corporati	on (Electric) (d/b/a Nationa	ll Grid						
-7 -IIAC	t				III Dennen Cr	use of Service External A	Allocator Val	ues- Class All	ocation	10 JU, 2022						
Line	Allocator Names	Units	Allocator Names	Total	Total	Residential	Residential TOI	Small General No	Small General	Large General-	Large General-	Large General-	Large General	Large _I General I	arge General	Lighting
						SC-1	SC-1C	Dem SC-2-ND	Demand SC-2-Dem	Sec SC-3-S	Pri SC-3-P	Tran SC-3-T	TOU-S/P SC-3A-S/P	TOU-U SC-3A-U	SC-3A-T	SC-1
39	ALLOCATION FA	VCTORS		Total		Residential	Residential	Small	Small	Large	Large	Large I	arge General	Large	Large General	Lighting
40	MWh-Meter	-		100.00%	100.00%	34.74%	0.88%	General No 1.92%	General (12.03%	Jeneral-Sec 12.35%	General-Pri G 5.75%	reneral-1 ran 2.20%	10U-S/P 3.00%	Jeneral TOU	100-T 21.75%	0.46%
41	MWh-Gen	2		100.00%	100.00%	35.33%	0.89%	1.95%	12.23%	12.57%	5.73%	2.15%	3.00%	4.83%	20.84%	0.47%
42	MWh-Sales	б		100.00%	100.00%	68.72%	1.05%	2.98%	11.86%	5.23%	1.57%	0.86%	0.41%	0.46%	6.42%	0.44%
43	MWh-Pri	4		100.00%	100.00%	49.28%	1.25%	2.72%	17.05%	17.52%	7.99%	0.00%	4.18%	0.00%	0.00%	0.00%
4	MWh-CI	2		100.00%	100.00%	0.00%	0.00%	3.00%	18.82%	19.33%	9.00%	3.44%	4.69%	7.70%	34.02%	0.00%
45	1CP_Trans	9		100.00%	100.00%	42.70%	0.84%	2.60%	13.77%	12.44%	5.03%	1.79%	2.46%	3.83%	14.53%	0.01%
46	NCP_Pri	7		100.00%	100.00%	53.94%	1.11%	3.11%	16.32%	15.50%	6.21%	0.00%	3.05%	0.00%	0.00%	0.77%
47	NCP_Sec	8		100.00%	100.00%	59.30%	1.22%	3.42%	17.56%	17.05%	0.00%	0.00%	0.61%	0.00%	0.00%	0.84%
48	Bills	6		100.00%	100.00%	88.72%	0.31%	7.08%	2.96%	0.22%	0.04%	0.01%	0.00%	0.00%	0.01%	0.65%
49	Customers	10		100.00%	100.00%	88.72%	0.31%	7.08%	2.96%	0.22%	0.04%	0.01%	0.00%	0.00%	0.01%	0.65%
50	Customers-CI	11		100.00%	100.00%	0.00%	0.00%	0.00%	91.03%	6.85%	1.36%	0.33%	0.13%	0.13%	0.18%	0.00%
51	Cust-ResSmB	12		100.00%	100.00%	92.31%	0.32%	7.37%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
52	Xfmr_Cost	13		100.00%	100.00%	63.92%	0.22%	3.96%	21.05%	9.82%	0.00%	0.00%	0.18%	0.00%	0.00%	0.84%
53	Services_Cost	14		100.00%	100.00%	81.48%	0.28%	11.07%	6.52%	0.49%	0.10%	0.02%	0.01%	0.01%	0.01%	0.00%
54	Meters-Comp	15		100.00%	100.00%	78.03%	0.56%	7.04%	12.00%	1.21%	0.32%	0.41%	0.04%	0.16%	0.23%	0.00%
55	Meters-CT/VT	16		100.00%	100.00%	0.00%	0.00%	0.00%	72.97%	6.25%	3.74%	8.66%	0.18%	3.40%	4.80%	0.00%
56	Meters-Cost	17		100.00%	100.00%	63.87%	0.46%	5.76%	23.06%	2.12%	0.94%	1.91%	0.06%	0.75%	1.06%	0.00%
57	ESCO Revenue	18		100.00%	100.00%	11.27%	1.09%	1.46%	15.97%	21.05%	10.60%	3.81%	3.64%	6.10%	24.47%	0.54%
58	kWh_Rev	19		100.00%	100.00%	91.60%	1.32%	5.55%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.54%
59	Demand_Rev	20		100.00%	100.00%	0.00%	0.00%	0.00%	40.47%	28.71%	10.49%	1.27%	5.78%	3.09%	10.19%	0.00%
60	Tot_DistRev	21		100.00%	100.00%	62.71%	0.74%	4.54%	12.13%	8.52%	2.91%	0.45%	1.57%	0.95%	3.10%	2.39%
61	MFC_Rev	22		100.00%	100.00%	84.72%	1.35%	3.61%	4.61%	2.01%	0.60%	0.32%	0.15%	0.16%	2.32%	0.15%
62	CommodityRev	23		100.00%	100.00%	66.62%	1.08%	2.96%	11.78%	5.97%	2.01%	0.92%	0.64%	0.91%	6.73%	0.37%
63	SBC_Rev	24		100.00%	100.00%	39.28%	0.99%	2.17%	13.58%	13.52%	5.85%	1.98%	2.55%	4.77%	14.79%	0.52%
64	Acct903	25		100.00%	100.00%	91.57%	0.71%	4.23%	2.18%	0.45%	0.13%	0.03%	0.06%	0.04%	0.17%	0.45%
65	Acct903-BILL	26		100.00%	100.00%	88.72%	0.31%	7.08%	2.96%	0.22%	0.04%	0.01%	0.00%	0.00%	0.01%	0.65%
99	Acct903-COLL	27		100.00%	100.00%	90.84%	0.61%	4.95%	2.38%	0.39%	0.11%	0.02%	0.04%	0.03%	0.13%	0.50%
67	Write-Offs-Del	28		100.00%	100.00%	93.63%	0.17%	1.76%	2.78%	0.85%	0.29%	0.03%	0.17%	0.09%	0.22%	0.00%
68	Write-Offs-Comm	29		100.00%	100.00%	94.67%	0.24%	1.10%	2.57%	0.57%	0.19%	0.06%	0.07%	0.08%	0.46%	0.00%
69	Collections	30		100.00%	100.00%	95.39%	1.25%	0.39%	1.14%	0.74%	0.25%	0.05%	0.13%	0.09%	0.39%	0.18%
70	Acct908	31		100.00%	100.00%	35.33%	0.85%	3.63%	22.14%	22.57%	10.18%	0.00%	5.30%	0.00%	0.00%	0.00%
71	ETIP	32		100.00%	100.00%	40.11%	0.99%	2.25%	13.76%	13.59%	5.74%	1.91%	2.55%	4.57%	14.03%	0.51%
72	NCP_Trans	33		100.00%	100.00%	42.51%	0.87%	2.45%	12.86%	12.22%	4.89%	1.80%	2.41%	3.80%	15.59%	0.61%
73	DistRev-NoNYPA	34		100.00%	100.00%	63.25%	0.75%	4.57%	12.22%	8.40%	2.81%	0.43%	1.46%	0.89%	2.83%	2.41%
74																

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Allocator				-	Niagara I	Mohawk Pow	er Corporatio	on (Electric)	d/b/a Nation	al Grid						
Sch. 2.4				-	Embedded U	ost of Service External A	Study (ECUS Allocator Valu	55)- Kate Yea 1es- Class All	ir Ending Ju location	ne 30, 2022						
Line	Allocator Names	Inits	Allocator Names	Total	Total	Residential	Residential	Small General No	Small General	Large General-	Large General-	Large General-	Large General	Large General	Large General	iohting
				10101	Imor		TOU	Dem	Demand	Sec	Pri	Tran	TOU-S/P	TOU-U	T-UOT	9
75						SC-1	SC-1C	SC-2-ND	SC-2-Dem	SC-3-S	SC-3-P	SC-3-T	SC-3A-S/P	SC-3A-U	SC-3A-T	SC-L
76 N	'YPA kWh		3,728,444,214		3,728,444,214				5,324,808	126,858,495	187,404,180	145,841,312	235,704,264	227,706,663	2,799,604,491	
N LL	IYPA kW		6,869,156		6,869,156				14,495	306,349	381,165	304,446	425,202	445,458	4,992,040	
8/ 8/ 8/	ETIP	<u>6 of Total</u>		707 4 607	03 4607	7021 20	7070 0	2020	7020 C1	2000 01	7007 2	1 0002	2002 C	707C V	13 1002	0.4002
00 81 N	CP Pri	0.44% 0.44%		93.40% 0.44%	0.44% 0.44%	0.24%	0.94%	0.01%	0.07%	0.07%	0.03%	0.00%	0.01%	0.00% 0.00%	0.00%	0.00%
82 D	'ist Rev	0.74%		0.74%	0.74%	0.47%	0.01%	0.03%	0.09%	0.06%	0.02%	0.00%	0.01%	0.01%	0.02%	0.02%
83 10	CP	5.36%		5.36%	5.36%	2.24%	0.04%	0.15%	0.75%	0.66%	0.27%	0.10%	0.13%	0.20%	0.82%	0.00%
84		100.00%		100.00%	100.00%	40.11%	0.99%	2.25%	13.76%	13.59%	5.74%	1.91%	2.55%	4.57%	14.03%	0.51%
85 86 N	IWh			34,407,421	34,407,421	12,157,111	307,695	670,781	4,207,512	4,323,317	1,972,305	740,860	1,032,165	1,663,062	7,171,552	161,061
87 N	'YPA MWh			3,842,299	3,842,299	т	T		5,767	137,460	198,888	152,061	251,122	238,324	2,858,676	Ţ
88 N.	1Wh- No NYPA			30,565,122	30,565,122	12,157,111	307,695	670,781	4,201,745	4,185,857	1,773,417	588,798	781,043	1,424,738	4,312,876	161,061
89 80	6 MWh- No NYPA			100.00%	100.00%	39.77%	1.01%	2.19%	13.75%	13.69%	5.80%	1.93%	2.56%	4.66%	14.11%	0.53%
91				5 F 5				Ţ	440	000			150			C,
93 N	CP-Pri- NYPA			0,1,0 98	6/1,c 98	- 171		- 101	044	002 26	32 32		1.70 38			1
94 N	CP-Pri- No NYPA		1	5,240	5,240	2,791	57	174	877	812	324		165	1	1	40
95 % 96	6 NCP-Pri- No NY	V.	I	100.00%	100.00%	53.27%	1.09%	3.31%	16.73%	15.50%	6.18%	0.00%	3.15%	0.00%	0.00%	0.76%
97 10	CP- No NYPA			6,008	6,008	2,506	49	165	839	739	298	114	148	228	922	1
86 %	6 1CP- No NYPA			100.00%	100.00%	41.71%	0.82%	2.74%	13.96%	12.30%	4.96%	1.90%	2.47%	3.80%	15.34%	0.01%
C 001	ist Rev			1 588 985	1 588 985	096 450	11 809	72 064	197 683	135 350	46 768	7 110	25003	15 067	49.7.79	37 950
101 D	list Rev- NYPA			13,492	20,600,264				180	2,952	2,074	398	2,075	1,110	4,702	2
102 D	ist Rev- No NYPA			1,575,493	1,588,985	996,450	11,809	72,064	192,503	132,398	44,194	6,712	22,929	13,957	44,526	37,950
103 %	⁵ Dist Rev- No NY	ΡA		100.00%	100.00%	63.25%	0.75%	4.57%	12.22%	8.40%	2.81%	0.43%	1.46%	0.89%	2.83%	2.41%
104 105 6	Months															
106 N	TYPA kWh		1,932,601,830		1,932,601,830				2,760,063	65,755,856	97,139,128	75,595,335	122,174,979	118,029,531	1,451,146,938	
107 N	IYPA kW		3,560,559		3,560,559				7,513	158,793	197,573	157,807	220,400	230,899	2,587,574	

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Sum Sch. 2.5 Tot Summary

Lighting	37,950	0	3,873	41,824	37,787	4,036	136,315	7 Q6%	0.53	46,497	21 203	0	10,397	6,014	0	37,613	8,884	596	8,288		6.08%	4,673	12.31%	Case 10.4	20-1	E-038	30 8	& 20-C Appe Sched Page	6-0381 ndix 2 ale 2.5 1 of 1
ge Gen TOU- Tran	49,229	30	95,776	145,035	124,044	20,990	373,956	5 61%	1.01	147,511	98 163	52	12,575	12,350	0	123,140	24,371	1,635	22,737		6.08%	2,476	5.03%	1.64					
ge Gen TOU- Lg SubT	15,067	12	21,538	36,618	30,145	6,473	98,930	6 54%	1.18	36,314	23 130	21	3,454	3,261	0	29,866	6,447	432	6,015		6.08%	(304)	(2.02%)	(0.66)					
ge Gen TOU- Lg S/P	25,003	24	13,717	38,744	30,868	7,875	114,283	6 80%	1.24	37,977	22.075	41	4,199	4,213	0	30,529	7,448	500	6,948		6.08%	(166)	(3.06%)	(1.00)					
Large Gen- Lg Tran	7,110	4	12,600	19,714	17,572	2,142	48,840	7 380%	0.79	20,663	13 834	8	2,084	1,554	0	17,480	3,183	213	2,969		6.08%	949	13.35%	4.35					
Large Gen- 1 Pri	46,268	39	33,420	79,728	68,026	11,702	230,599	5 N70%	0.92	82,551	50 421	69	8,608	8,424	0	67,523	15,028	1,008	14,020		6.08%	2,823	6.10%	1.99					
Large Gen- Sec	135,350	115	87,945	223,411	186,214	37,197	662,088	5 67%	1.01	227,763	133 847	202	25,872	24,699	0	184,614	43,149	2,894	40,255		6.08%	4,353	3.22%	1.05					
Small Gen Demand	192,683	377	125,892	318,952	271,395	47,557	865,071	5 500%	0.99	325,739	197 048	660	40,101	31,553	0	269,362	56,378	3,781	52,596		6.08%	6,787	3.52%	1.15					
imall Gen No Dem	72,064	239	29,689	101,992	88,427	13,565	263,760	5 14%	0.93	105,043	65 379	419	12,478	9,576	0	87,853	17,190	1,153	16,037		6.08%	3,051	4.23%	1.38					
Resid. TOU ^S	11,809	24	10,143	21,976	16,257	5,719	37,704	15 17%	2.74	18,469	13 158	41	1,494	1,319	0	16,012	2,457	165	2,292		6.08%	(3,507)	(29.70%)	(9.68)					
Residential	996,450	12,695	593,639	1,602,784	1,401,195	201,589	3,649,934	5 570%	1.00	1,630,986	1 069 985	22.253	164,889	135,988	0	1,393,115	237,871	15,955	221,916		6.08%	28,202	2.83%	0.92					
Balance	1,588,985	13,559	1,028,233	2,630,777	2,271,931	358,846	6,481,478	5 53650%	1.00	2,679,514	1 708 237	23.767	286,152	238,952	0	2,257,108	422,406	28,332	394,074		6.08%	48,737	3.07%	1.00					
Account	Distribution revenue	Late Payments charges	Other revenue	Total Revenue	Expenses	Net income	Rate Base	Return on Rate Race	Relative Return	Revenue Requirement	Onerating exnenses	Uncollectibles- Delivery	Depreciation expense	General tax / Other	GRT		Pre-tax income	Income taxes	Net income		Return on Rate Base	Revenue increase (decrease)	Revenue increase (decrease) %	Relative incr (decr)					
Line		2	б	4	5 9	7	8 6	10	12	13	14	16	17	18	19	20	21	22	23	24	25 26	27	28	29					

oration d/b/a National Grid	dy (Electric) (\$000s)	22	
Niagara Mohawk Power Corj	Allocated Cost of Service Stu	Rate Year Ending June 30, 20	Class Allocations- Total

Total Sch. 2.6 Tot Class Al	. =			Niagara Mohú Allocated Cos Rate Year En Class Alloca t	awk Power st of Servic ding June 3 tions- Tota	: Corporation ce Study (Ele 30, 2022 al	d/b/a Natior ctric) (\$000s	al Grid)						
Line	Account	No.	Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen-Pri	Large Gen-Tran	Lge Gen TOU-S/P	Lge Gen rOU-SubT	Lge Gen TOU- Tran	Lighting
1 2	I. ELECTRIC PLANT IN SF INTANGIBLE PLANT	ERVICE												
ŝ	Organization	302	21,732	13,235	131	981	2,553	1,854	607	144	303	295	1,111	516
4 v	Intangible Plant		21,732	13,235	131	981	2,553	1,854	607	144	303	295	1,111	516
9	C. TRANSMISSION PLAN7	Г												
۲ c	Transmission Plant	350-359	3,844,427	1,641,514	32,148	100,013	529,232	478,322	103,565	68,863	94,558	147,136	558,505 558,505	572
χ σ	I ransmission Plant	350-359	3,844,427	1,041,014	32,148	100,013	757,670	4 / 8, 3 2 2	c0c, <i>6</i> 61	08,803	960,46	14/,130	c0c,8cc	7/ 0
10	D. DISTRIBUTION PLANT	r												
11	Land and land rights	360	63,116	34,042	869	1,963	10,298	9,785	3,917	0	1,928	0	0	485
12	Structures and impr.	361	55,619	29,999	615	1,730	9,075	8,622	3,452	0	1,699	0	0	427
13	Station equipment	362	973,081	524,844	10,765	30,263	158,775	150,855	60,386	0	29,722	0	0	7,471
14	Poles, towers and fixtures	364	1,341,045	1,113,514	3,877	88,861	75,469	39,335	13,381	0	6,605	0	4	0
15	OH conductors, devices	365	1,500,453	1,203,570	4,191	96,047	100,877	60,773	23,597	0	11,391	0	L	0
16	UG conduits	366	266,047	87,686	305	6,998	79,545	74,017	10,600	0	6,893	0	б	0
17	UG conductors, devices	367	790,152	375,840	1,309	29,993	161,151	142,353	53,099	0	26,390	0	16	0
18	Line transformers	368	1,110,485	709,802	2,471	43,976	233,763	109,099	0	0	2,000	0	0	9,374
19	Services	369	559,483	455,880	1,587	61,915	36,504	2,746	546	131	50	51	73	0
20	Meters	370	196,422	125,456	908	11,323	45,303	4,168	1,845	3,748	123	1,471	2,077	0
21	Installs customer premises	371	14,917	13,329	46	1,064	444	33	0	0	0	0	0	0
22	Street lighting, signals	373	236,848	0	0	0	0	0	0	0	0	0	0	236,848
23	346/363 -Solar / Battery Stor.	374	10,879	5,868	120	338	1,775	1,687	675	0	332	0	0	84
24	Distribution Plant	360-373	7,118,547	4,679,832	26,893	374,469	912,979	603,473	171,497	3,879	87,135	1,522	2,181	254,687
25														
26	E. GENERAL PLANT													
27	General Plant	389	342,435	220,600	1,820	16,583	40,381	28,126	11,011	1,296	5,459	1,806	6,347	9,005
28	Common Plant	391	255,964	164,894	1,361	12,395	30,184	21,024	8,231	969	4,081	1,350	4,745	6,731
29	General Plant	389-399	598,399	385,494	3,181	28,978	70,566	49,149	19,242	2,265	9,540	3,156	11,092	15,735
30		•												
31 32	TOTAL UTILITY PLANT	-	11,583,105	6,720,075	62,354	504,442	1,515,330	1,132,798	384,911	75,151	191,536	152,109	572,889	271,511

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 2.6 Page 1 of 7
Total Sch. 2.6 Tot Class A	=			Niagara Mohi Allocated Coi Rate Year En Class Allocat	awk Power st of Servic ding June 3 tions- Tota	Corporation e Study (Ele 80, 2022	d/b/a Nation ctric) (\$000s)	al Grid						
Line	Account	No.	Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen-Pri	Large Gen-Tran	Lge Gen TOU-S/P 1	Lge Gen fOU-SubT	Lge Gen TOU- Tran	Lighting
33	II. DEPRECIATION RESEF	RVE												
34	Franchises and consents	108.3	6,558	3,994	40	296	770	559	183	44	91	89	335	156
35	Transmission Plant	108.5	704,568	300,840	5,892	18,329	96,992	87,662	35,475	12,620	17,330	26,966	102,357	105
36	Land Rts, Subst, Struct	108.5	241,656	130, 340	2,673	7,515	39,430	37,463	14,996	0	7,381	0	0	1,855
37	PTF / OH / UG	108.5	1,342,164	957,498	3,334	76,410	143,607	108,979	34,668	0	17,658	0	11	0
38	Line Transformers	108.5	366,252	234,102	815	14,504	77,098	35,982	0	0	660	0	0	3,092
39	Services	108.5	293,720	239,330	833	32,505	19,164	1,441	286	69	26	27	38	0
40	Meters	108.5	39,514	25,238	183	2,278	9,114	839	371	754	25	296	418	0
41	Lighting	108.5	81,315	0	0	0	0	0	0	0	0	0	0	81,315
42	Customer premises	108.5	8,658	7,736	27	617	258	19	0	0	0	0	0	0
43	General Plant	108.6	279,835	180,272	1,488	13,551	32,999	22,984	8,998	1,059	4,461	1,476	5,187	7,358
44	Depreciation Reserve	108	3,364,240	2,079,351	15,284	166,006	419,433	295,929	94,978	14,546	47,633	28,853	108, 346	93,881
45														
46	III. OTHER RATE BASE II	TEMS												
47	Other Reg Assets		(143,095)	(80,582)	(832)	(5, 823)	(19,099)	(14, 617)	(5,091)	(1,078)	(2,523)	(2, 184)	(8, 256)	(3,009)
48	Materials and Supplies		43,180	28,359	226	2,076	4,682	3,282	1,238	204	608	356	1,317	832
49	Prepayments		(26, 594)	(17, 466)	(139)	(1, 279)	(2, 884)	(2,021)	(762)	(126)	(374)	(219)	(811)	(512)
50	AMI Assets		177	113	1	10	41	4	2	3	0	1	2	0
51	Cash Working Capital		121,086	79,526	633	5,822	13,130	9,203	3,470	573	1,705	866	3,693	2,332
52	Cash Working Cap- Comm		24,334	16,723	255	724	2,886	1,273	383	210	66	111	1,563	107
53	Accumulated Deferred FIT		(1,683,799)	(976, 876)	(9,064)	(73, 329)	(220, 279)	(164, 671)	(55,953)	(10,924)	(27, 843)	(22, 112)	(83, 279)	(39,469)
54	Non Interest Bearing CWIP		74,893	43,450	403	3,262	9,798	7,324	2,489	486	1,238	983	3,704	1,756
55	EBCap Adjustment		(147, 569)	(84,038)	(849)	(6, 140)	(19, 102)	(14, 558)	(5, 109)	(1, 113)	(2, 530)	(2,261)	(8,520)	(3, 351)
56	Other Rate Base	131-283	(1,737,387)	(990, 790)	(9, 366)	(74, 676)	(230, 826)	(174, 781)	(59, 334)	(11, 765)	(29, 621)	(24, 326)	(90,587)	(41, 315)
57														
58	TOTAL RATE BASE		6,481,478	3,649,934	37,704	263,760	865,071	662,088	230,599	48,840	114,283	98,930	373,956	136,315
59														

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 2.6 Page 2 of 7

Total Sch. 2.6 Tot Class Al	. =			Niagara Moha Allocated Cos Rate Year En Class Allocat	awk Power st of Servic ding June 3 tions- Tota	: Corporation ce Study (Elo 30, 2022	ı d/b/a Nation cetric) (\$000s)	al Grid					
Line	Account	No.	Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen-Pri	Large Gen-Tran	Lge Gen TOU-S/P	Lge Gen FOU-SubT	Lge Gen TOU- Tran
60	I. OPERATING AND MAI B. TRANSMISSION FXPF	NTENA	NCE EXPENSES										
62	Transmission Expense		0	0	0	0	0	0	0	0	0	0	0
63	Transmission Expense		0	0	0	0	0	0	0	0	0	0	0
64													
65	C. DISTRIBUTION EXPEI	NSE											
99	Purchased Power	555	571,957	381,023	6,175	16,950	67,401	34,148	11,499	5,248	3,643	5,223	38,507
67	Transmission O&M	580	94,579	40,384	791	2,460	13,020	11,767	4,762	1,694	2,326	3,620	13,740
68	Oper-Supervision & Eng	580	13,375	9,166	61	707	1,422	1,005	380	12	190	5	7
69	Oper-Load Dispatching	581	9,631	4,746	120	262	1,643	1,688	770	0	403	0	0
70	Oper-Substations	582	5,605	3,023	62	174	915	869	348	0	171	0	0
71	Oper-Overhead Lines	583	17,407	14,194	49	1,133	1,080	613	227	0	110	0	0
72	Oper-Underground Lines	584	8,345	3,662	13	292	1,902	1,710	503	0	263	0	0
73	Oper-Outdoor Lighting	585	764	0	0	0	0	0	0	0	0	0	0
74	Oper-Electric Meters	586	11,885	7,591	55	685	2,741	252	112	227	7	89	126
75	Oper-Customer Install.	587	6,579	4,202	30	379	1,517	140	62	126	4	49	70
76	Oper-Misc Expenses	588	40,070	26,387	154	2,106	5,018	3,437	992	8	508	3	5
LL	Oper-Rents	589	530	363	2	28	56	40	15	0	8	0	0
78	Maint-Supervision & Eng	590	3,245	2,224	15	171	345	244	92	3	46	1	2
79	Maint-Structures	591	2,049	1,105	23	64	334	318	127	0	63	0	0
80	Maint-Substations	592	8,244	4,447	91	256	1,345	1,278	512	0	252	0	0
81	Maint-Overhead Lines	593	183,818	149,893	522	11,962	11,408	6,476	2,392	0	1,164	0	1
82	Maint-Underground Lines	594	11,413	5,009	17	400	2,601	2,338	688	0	360	0	0
83	Maint-Line Transformers	595	1,425	911	З	56	300	140	0	0	З	0	0
84	Maint-Outdoor Lighting	596	5,186	0	0	0	0	0	0	0	0	0	0
85	Maint-Electric Meters	597	689	440	З	40	159	15	9	13	0	5	7
86	Maint-Misc Distr Plant	599	3,983	2,623	15	209	499	342	66	1	50	0	0

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Lighting

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 2.6 Page 3 of 7

144 10,37810,378

3 0 3 15 8,202 8,202

440 2,623

3 0 50 9,570 9,570

0 6 99 23,584 23,584

52,465 52,465

8,996 8,996

7,3307,330

66,819 66,819

113,705 113,705

38,336 38,336

661,393 661,393

3,983 1,000,779 1,000,779

500-599

Oper. & Maint. Exp.

83 84 85 86 88 88 88

Niagara Mohawk Power Corporation d/b/a National Grid Allocated Cost of Service Study (Electric) (\$000s) Rate Year Ending June 30, 2022

Sch. 2.6

Tot

Total

210 2,1745 0 51 24 99 0 \mathfrak{c} \mathfrak{c} 21 321 0 408807 191 381 2,38467 Lighting 0 1,293 22,928 10,388 Lge Gen 19 6 606 \mathcal{C} 2 37 40 ∞ 196 35,592 35,788 51 377 TOU-Tran Large Large Lge Gen Lge Gen Gen-Pri Gen-Tran TOU-S/P TOU-SubT 7,389 149 0 0 21 0 0 0 65 318 3,381 11,356 11,422 5 118 9 ,884 0 2 40 0 0 4 333 3,953 156 346 6,867 194 6,941 Ś 181 3,065 4,874 43 \sim 0 0 4 C 85 57 4.800 ,411 4,247 15,594 15 30 67 170 723 339 15,424 21 \sim 17 9 665 9,071 374 Small Gen Large Gen-1,996 20,970 24 99 96 49 1,473 935 10,061 36,579 37,087 ∞ 48 51 \mathfrak{c} \mathfrak{C} 21 508 1,121 33 Sec 116 1,6301,446 2,855 21,059 10,188 41,288 Ś 523 251 487 642 225 14 132,4691,337 38,820 39 53 102 305 Demand Small Gen 96 26 25 197 3,360 ,663 486 226 943 408 610 732 7,955 55 131 237 921 0.592 37 2,637 431 No Dem **Class Allocations- Total** 6 1082 38 158 40 21 162 ,541 76 737 4 4 33 406 100 55 32 3,109 .703 Resid. TOU Residential 1,119 1,44710,536 4,889 20,442 21,635 8,273 4,266 74,616 8,437 2,307 14,294 60,903 6,696 29,698 574 537 752 147 9.171 31,505 206,121 586 ,259 11,506 5,33923,107 8,739 4.659 13,340 11,000 74,038 850 2,266 22,325 81,426 6,529 23,484 55,047 293,775 627 10,337 163 D. CUSTOMER ACCOUNTS AND SERVICE 375,201 Balance Customer Accts. & Serv. Exp. 901-919 901Coll 903Coll 905Coll 04Comn 05Comp 08EDAd 908Comp 901Comp 902Comp 903Comp 901-905 908LI 908EE 908HP N0. 904 905 910 901 903 908 Meter Reading Exp- Comp Supervision-Competitive Supervision-Collections Cust Recs & Coll- Comp Customer Accts. Exp. Cust Recs & Coll- Coll Uncollectible- Delivery Mise Cust Acet- Comp Uncollectible- Comm Customer Assistance Mise Cust Acet Coll Customer Serv. Exp. Account Cust Recs & Coll Customer Assist Misc Cust Acct Low Inc Disc Heat Pumps Supervision ETIP/DSM Econ Dev SBC Class All Line 001 101 102 103 105 901 107 107 108 601 110 111 89 90 91 92 93 95 97 98 99

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 2.6 Page 4 of 7 Niagara Mohawk Power Corporation d/b/a National Grid Allocated Cost of Service Study (Electric) (\$000s) Rate Year Ending June 30, 2022

Sch. 2.6

Γot

Total

1,310 1,863 1,153 1,168 1,499 209 679 12 192 0 272 0 0 95 304 11 2 8,361 21,123 Lighting 1,056 Lge Gen 0 214 2,655 1.315 814 0 825 573 30 1,863 C 9,741 97.994 299 TOU-146 201 4 11.920 Tran Large Large Lge Gen Lge Gen Gen-Pri Gen-Tran TOU-S/P TOU-SubT 3,140 374 232 493 1 2.67523,093 212 53 61 301 151 4 606 22.048 2,018710 l 84 175 569 907 39 2 701 25 67 764 ,036 5.537 216 13,813 243 C 1.6084 75 4 1,470 166 68 30 26 354 540 ,833 ,829 1,414 ,432 372 ,149 1,552 2,034 266 353 19 70 2.284 253 135 1.174 50.353 4,131 Ξ Small Gen Large Gen-3,298 5,325 3,167 3,610 3,656 1,014 133,650 0,208 3,877 6,394 5.832 17 645 398 949 4,681 54 201 29.743 55 600 Sec 5,237 1,363 4,309 7,267 42,189 8,426 6,785 6,523 533 6,721 1,324 11,295 315 5,171 228 926 59 70 289 4,081 737 8.353 97,182 Demand Small Gen 2,124 2,760 1,276 ,630 545 380 5601,314 2,757 6,705 4,483 1,251 18404 119 2,1343.389 2,098 177 65.632 21 778 No Dem **Class Allocations- Total** 72 32 131 228 231 22 303 58 188 313 13.176 277 196 24 42 0 61 686 .864 Resid. TOU 27,630 2,362 7,446 5,588 18,179 36,578 1.578 20,603 9,210 Residential 5,06136,717 13,490 56,177 18,065 27,981 6,831 33 288 1,089,479 35,033 44,633 752 6 221.964 241 7,650 11,559 56,996 9,923 516 32,282 2,45032,234 11,303 28,283 69,813 346 43.218 43,767 7,650 4,072 60,004 82,048 25,011 78,746 19 4 351,562 821 53 381 1,727,542 Balance E. ADMINISTRATIVE AND GENERAL 923AMI 923Comp 921Coll 920Comp 920Maj 921Comp 23AMI-I 923Coll 930110 930200 930210 920-932 920 N0. 923 935 921 924 925 926 928 931 **II. DEPRECIATION EXPENSE** Regulatory Comm Expenses A&G Maint-Gen Plant-Elec Total Operating Expenses A&G-Outside Serv COMP Deprec exp- Struct/Station A&G-Office Supp COMP A&G-Outside Serv COLL Injuries & Damages Insur A&G-Office Supp COLL Deprec exp- PTF/OH/UG Admin & Genl. Exp. Empl Pensions & Bene A&G-Salaries COMP A&G-Misc Expenses Deprec exp- Services A&G-Outside Servi A&G-Insti GW Adv Deprec exp- Xfrmrs Deprec exp- Meters Property Insurance A&G-Office Supp Account Deprec exp- Tran Major accounts A&G-Salaries A&G-AMI-L A&G-Rents A&G-AMI A&G-R&D Class All Line 113 14 115 116 117 118 119 120 [21]
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80 10,477

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3,512

4,267

2,113

8.744

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40,608

.517

67,030

289,954

403

Depreciation Expense

Amort Other Reg Assets

Deprec exp- Genl Deprec exp- SL

145

2,141

58

67

101

305

72

614 135

1,570

2,253

925

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Total Sch. 2.6 Tot	~ =		Niagara Mohi Allocated Co: Rate Year En	awk Power st of Servic ding June 3	: Corporation se Study (Ele 30, 2022	l d/b/a Nationa ctric) (\$000s)	al Grid						
1 cento			C1433 / 2110/04		;	(; ;	1	,	,			Lge Gen	
Line	Account	No. Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen-Pri	Large Gen-Tran	Lge Gen TOU-S/P	Lge Gen TOU-SubT	TOU- Tran	Lighting
149 150	III. TAXES and OTHER A GENERAL TAXES												
151	Municipal property tax	408140 217,760	122,358	1,206	8,552	29,049	22,953	7,742	1,473	3,875	3,147	11,946	5,458
152	Payroll related	408110 20,845	13,429	111	1,009	2,458	1,712	670	62	332	110	386	548
153	Other tax	408170 347	201	2	15	45	34	12	2	9	5	17	8
154 155	General Taxes	238,952	135,988	1,319	9,576	31,553	24,699	8,424	1,554	4,213	3,261	12,350	6,014
156	B. FEDERAL / STATE IN	COME TAXES											
157	Federal Income Tax Exp	93	52	1	4	12	10	3	1	2	2	5	1
158	State Income Tax Exp	15,390	8,646	245	582	2,040	1,595	502	92	338	278	900	173
159	Income Taxes	409-411 15,483	8,698	247	585	2,052	1,605	505	92	340	279	906	174
160	Total Taxes	408-411 254,435	144,686	1,565	10,162	33,605	26,304	8,929	1,646	4,553	3,541	13,255	6,188
161	Revenue taxes	0	0	0	0	0	0	0	0	0	0	0	0
162	TOTAL EXPENSES	2,271,931	1,401,195	16,257	88,427	271,395	186,214	68,026	17,572	30,868	30,145	124,044	37,787
163													
164	IV. OPERATING REVEN	UES at Present Rates											
165	Distribution revenue	1,588,985	996,450	11,809	72,064	192,683	135,350	46,268	7,110	25,003	15,067	49,229	37,950
166	Revenue taxes	0	0	0	0	0	0	0	0	0	0	0	0
167	Commodity revenue	571,957	381,023	6,175	16,950	67,401	34,148	11,499	5,248	3,643	5,223	38,507	2,140
168	CEF ETIP revenue	155,047	60,903	1,541	3,360	21,059	20,970	9,071	3,065	3,953	7,389	22,928	807
169	Wholesale transmission	216,182	92,307	1,808	5,624	29,760	26,897	10,885	3,872	5,317	8,274	31,406	32
170	Late Payments charges	13,559	12,695	24	239	377	115	39	4	24	12	30	0
171	Pole attachments	17,967	14,919	52	1,191	1,011	527	179	0	88	0	0	0
172	DLM / Load Control	3,492	2,233	18	169	418	292	114	13	57	19	99	93
173	Large Customer Discounts	(2, 423)	(1,475)	(17)	(95)	(295)	(206)	(75)	(19)	(34)	(33)	(133)	(42)
174	CSS Restablishment	2,549	2,261	8	180	75	9	-	0	0	0	0	16
175	Special L Revenue	1,154	0	0	0	0	963	191	0	0	0	0	0
174	Merchant Function Charge	17,790	15,071	241	643	820	357	107	57	26	29	413	27
176	Other Revenue	47,032	28,628	324	1,844	5,718	3,998	1,449	363	667	637	2,589	816
177	Billing credit	(2,514)	(2,230)	(8)	(178)	(74)	(9)	(1)	(0)	(0)	(0)	(0)	(16)
178	Operating Revenues	2,630,777	1,602,784	21,976	101,992	318,952	223,411	79,728	19,714	38,744	36,618	145,035	41,824
179													
180	V NET BICOME A	2,2/1,931	1,401,195	10,22/	88,421	2/1/2	186,214	02,020	1/.0/1	30,868 7 075	50,145	124,044	51,181
181	V. NET INCOME at Prese	it Kates 528,840	۲۵C,1U2	۰/۱۶	c0c,c1	1 00,14	51,191	11,/02	2,142	C/ Q' /	0,4/5	20,990	4,U30
182													

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Total Sch. 2.6	2			Niagara Moh: Allocated Co:	awk Power st of Servic	: Corporation se Study (Ele	d/b/a Nation ctric) (\$000s)	al Grid						
Tot Class A	Ţ			Rate Year En Class Allocat	ding June 3 tions- Tota	30, 2022 1								
Line	Account	No.	Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen-Pri	Large Gen-Tran	Lge Gen TOU-S/P	Lge Gen TOU-SubT	Lge Gen TOU- Tran	Lighting
183	SUMMARY REPORT													
184	Utility Revenues	440-446	1,588,985	996,450	11,809	72,064	192,683	135,350	46,268	7,110	25,003	15,067	49,229	37,950
185	Other Operating Revenues	450-456	1,041,792	606,334	10,167	29,928	126,269	88,060	33,460	12,604	13,740	21,550	95,806	3,873
186	Total Operating Revenues	l	2,630,777	1,602,784	21,976	101,992	318,952	223,411	79,728	19,714	38,744	36,618	145,035	41,824
188	Distribution / Transmission	580-500	1 000 779	661 393	8 202	38 336	113 705	66 819	73 584	7 330	0570	8 996	57 465	10 378
189	Customer Accto & Service	901-919	375,201	206.121	3,109	10.592	41.288	37.087	15.594	4.874	6.941	11.422	35,788	2,384
190	Admin & General	920-932	355,364	224,105	1,886	16,859	42,696	30,132	11,310	1,637	5,604	2,733	9,961	8,441
191	Total Operating Expenses	I	1,731,344	1,091,620	13,198	65,787	197,689	134,038	50,488	13,842	22,116	23,151	98,214	21,203
192	Denreciation Exnense	403	286 152	164 880	1 494	12 478	40.101	75 877	8 608	2.084	4 199	7 454	17 575	10 397
194	Taxes Other Than Income Ta	408	238.952	135.988	1.319	9.576	31.553	24,699	8.424	1.554	4.213	3.261	12.350	6.014
195	Income before Income tax		374,329	210,287	5,966	14,150	49,609	38,802	12,207	2,234	8,215	6,752	21,896	4,210
196	Income Taxes	409-411	15,483	8,698	247	585	2,052	1,605	505	92	340	279	906	174
197	NET INCOME	I	358,846	201,589	5,719	13,565	47,557	37,197	11,702	2,142	7,875	6,473	20,990	4,036
198		II												
199	RATE BASE	1	6,481,478	3,649,934	37,704	263,760	865,071	662,088	230,599	48,840	114,283	98,930	373,956	136,315
200	Return on Rate Base	I	5.54%	5.52%	15.17%	5.14%	5.50%	5.62%	5.07%	4.38%	6.89%	6.54%	5.61%	2.96%
201	REVENUE REOUREMENT	Š												
203	Target Rate of Return	2	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%
204	Rate Base		6,481,478	3,649,934	37,704	263,760	865,071	662,088	230,599	48,840	114,283	98,930	373,956	136,315
205														
206	Operating expenses		1,708,237	1,069,985	13,158	65,379	197,048	133,842	50,421	13,834	22,075	23,130	98,163	21,203
207	Uncollectibles- Delivery		23,767	22,253	41	419	660	202	69	8	41	21	52	0
208	Depreciation expense		286,152	164,889	1,494	12,478	40,101	25,872	8,608	2,084	4,199	3,454	12,575	10,397
209	General taxes / Other		238,952	135,988	1,319	9,576	31,553	24,699	8,424	1,554	4,213	3,261	12,350	6,014
210	Subtotal- Operating Costs to	I	2,257,108	1,393,115	16,012	87,853	269,362	184,614	67,523	17,480	30,529	29,866	123,140	37,613
212	Taroet Return on Rate Base-		394 074	221.916	1 197 1	16 037	57 596	40.255	14 020	096 0	6 948	6 015	737 737	8 288
213	Income taxes to recover		28.332	15.955	165	1.153	3,781	2.894	1,008	213	500	432	1.635	596
214											2			2
215	Subtotal- Rev Req before GR		2,679,514	1,630,986	18,469	105,043	325,739	227,763	82,551	20,663	37,977	36,314	147,511	46,497
216	GRT needed		0	0	0	0	0	0	0	0	0	0	0	0
217	TOTAL REVENUE REQ.	. 1	2,679,514	1,630,986	18,469	105,043	325,739	227,763	82,551	20,663	37,977	36,314	147,511	46,497
218														
219	Revenue at Present rates		2,630,777	1,602,784	21,976 2 507	101,992	318,952	223,411	79,728	19,714	38,744 766	36,618 204	145,035	41,824
077	Kevenue Excess (Deliciency)	1	(10, 10)	(202,02)	10C,C	(100,0)	(0, 10/)	(000,4)	(070,7)	(747)	/ 00	5 04	(2,4/0)	(c/0,+)

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		AMI C	ost and Rev	venue Requ	irement Im	pact					
	FERC	Separate acco Electric Rev	unt in ACOS venue Requirer	nent Impact	c	FERC	Gas Revei	nue Requiremo	ent Impact	c	
Line	Account	RY1	DY1	DY2	9 mos 3/31/25	Account	RY1	DY1	DY2	9 mos 3/31/25	Allocator
1	Opex - NMPC & Service Co				•						
7	Supervision	ı	384,572	1,315,696		901	ı	142,889	488,852		Labor- Bill
ŝ	Meter Reading Expenses	I	40,734	(479, 150)		902	ı	I	(57,627)		Meters-Cost
4	Customer Records & Collection Exp	228,354	1,377,706	2,966,350		903	48,782	323,078	765,473		Meters-Count
Ś	Customer Assistance Expenses	5,925,132	2,047,054	4,691,945		908 202	2,201,507	760,591	1,743,311		Meters-Count
9	Maintenance of General Plant	I	51,375	295,405		935	ı	I			Labor
2	Outside Services Employed	9,145,595	11,550,579	7,003,800		923	2,565,757	3,699,570	2,135,422		Labor
~ C	Service Co. Rents	۰ ۶	\$ 2,148,881	\$ 6,263,000		931	ı	\$ 550,473	\$ 1,604,375		Labor
10	Total Opex*	15,299,080	17,600,900	22,057,045		1 1	4,816,045	5,476,600	6,679,807		
11	Return on Rate Base -Plant in Service	\$ 13.585	\$ 370,618	\$ 4,111,249	\$ 9,889,005	397 3	5 2.984	\$ 117.986	\$ 1,417,466	\$ 3,347,109	Meters-Cost
13 14	Return on Rate Base - NMPC ADIT Depreciation - NMPC	• • •	\$ (1,070) \$ 194,661	\$ (20,001) \$ 3,060,592	\$ 5,746,681	282 403		\$ (4,291) \$ 49,227	\$ (83,683) \$ 816,278	\$ 1,495,060	Meters-Cost Meters-Cost
15	4			х.	х х	I				•	
16	Total Revenue Requirement Impact	15,312,665	18,165,110	29,208,885	15,635,686	I	4,819,028	5,639,523	8,829,868	4,842,169	
2001 8001											
27 71	OPEX										
23	Labor- Bill		384,572	1,315,696			ı	142,889	488,852		
24	Meters-Cost	13,585	604,944	6,672,690			2,984	162,922	2,092,435		
25	Labor	7,649,540	8,613,485	10,757,952			2,408,022	2,666,856	3,124,291		
26 21	Meters-Count	7,649,540	8,562,110	10,462,547		I	2,408,022	2,666,856	3,124,291		
27	-	c00,212,c1	18,160,110	29,208,885		II	4,819,028	2,039,225	8,829,808		
29	PLANT	177,366	4,845,024	53,675,525			38,954	1,542,417	18,506,118		Meters-Cost
30 31 31	DEPR	۰ ج	\$ 194 661	\$ 3 060 592		Ū.	1	\$ 40 777	\$ 816.778		Meters-Cost
32)									
33	Change										
34	Labor- Bill		384,572	931,125				142,889	345,963		
35	Meters-Cost		591,358	6,067,746				159,939	1,929,513		
36	Labor		963,945	2,144,467				258,833	457,435		
37	Meters-Count		912,570 2 852 444	1,900,437	_		-	258,833	457,435 3 100 346		
30 39			2,852,444	11,043,775				820,494	3,190,346		

Niagara Mohawk Power Corporation (Electric) d/b/a National Grid Embedded Cost of Service Study (ECOSS)- Rate Year Ending June 30, 2022 AMI Cost and Revenue Requirement Impact

AMI Sch. 2.7

on d/b/a National Grid	
Viagara Mohawk Power Corporatic	Summary Information

Sch. 2.8

Line						R	ate Year 1				
	Rate Class	Description	Delivery Revenue Present Rates	Delivery Revenue Target	Increase (Target)	% Increase	AMI \$ Increase	AMI % of Total Increase	Surcredit	Increase Net of Surcredit	% Increase Net of Surcredit
- (SC1 SC1C	Residential Residential TOII	996,449,948 11 809 487	1,032,013,806	35,563,858 101 946	3.57%	11,892,399 65 548	33.44% 34.15%	(16,049,472)	19,514,387	1.96%
1 m	SC2ND	CI Non-Demand	72,064,318	74,485,814	2,421,496	3.36%	925,600	38.22%	(1,084,024)	1,337,472	1.35% 1.86%
4	SC2D	CI Demand	192,683,349	198,855,258	6,171,910	3.20%	1,154,033	18.70%	(2,807,145)	3,364,764	1.75%
5	SC3 Sec	Large Gen- Sec	135,350,155	139,611,858	4,261,704	3.15%	662,415	15.54%	(2,130,627)	2,131,077	1.57%
9	SC3 Pri	Large Gen- Pri	46,268,046	47,719,783	1,451,737	3.14%	256,034	17.64%	(799, 640)	652,096	1.41%
٢	SC3 Sub	Large Gen- SubT/Trans	7,109,937	7,364,496	254,559	3.58%	30,558	12.00%	(190, 258)	64,302	0.90%
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	SC3A Sec	Large Gen TOU- Sec/Pri	25,003,369	25,702,262	698,893	2.80%	125,570	17.97%	(459,902)	238,992	0.96%
6	SC3A Sub	Large Gen TOU- SubT	15,067,427	15,492,790	425,362	2.82%	41,762	9.82%	(325,913)	99,449	0.66%
10	SC3A Tran	Large Gen TOU- Trans	49,228,622	50,874,166	1,645,545	3.34%	146,081	8.88%	(2,092,583)	(447, 038)	(0.91%)
Ξ	Lighting	Lighting	37,950,381	39, 310, 564	1,360,183	3.58%		I	(535, 160)	825,023	2.17%
12			1,588,985,038	1,643,432,231	54,447,193	3.43%	15,300,000	28.10%	(26, 483, 106)	27,964,087	1.76%
13	Reference		Sch. 3.1	Sch. 3.2			Sch. 2.6		Sch. 3.2		
14											
15											
10											

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poration d/b/a National Grid	
Niagara Mohawk Power Corj	Summary Information

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Sch. 2	8		Niagara Mohawl Summary Inforn	k Power Corpora nation	ation d/b/a Na	ional Grid					
Line						R	ate Year 2				
	Rate Class	Description	Delivery Revenue Proposed RY1 Rates	Delivery Revenue Target	Increase (Target)	% Increase	AMI \$ Increase	AMI % of Total Increase	Surcredit	Increase Net of Surcredit	% Increase Net of Surcredit
-	SC1	Residential	1,030,289,623	1,091,123,992	60,834,368	5.90%	2,065,029	3.39%	(23,034,617)	37,799,751	3.67%
2	SCIC	Residential TOU	11,978,343	12,674,960	696,617	5.82%	13,354	1.92%	(284, 842)	411,775	3.44%
3	SC2ND	CI Non-Demand	74,833,435	79,267,201	4,433,766	5.92%	165, 149	3.72%	(1,571,267)	2,862,499	3.83%
4	SC2D	CI Demand	199,595,474	211,324,796	11,729,322	5.88%	344,083	2.93%	(4,048,926)	7,680,397	3.85%
5	SC3 Sec	Large Gen- Sec	139,847,456	147,956,881	8,109,426	5.80%	132,307	1.63%	(3, 307, 856)	4,801,570	3.43%
9	SC3 Pri	Large Gen- Pri	47,760,652	50, 539, 111	2,778,459	5.82%	54,117	1.95%	(1,075,062)	1,703,398	3.57%
L	SC3 Sub	Large Gen- SubT/Trans	7,367,826	7,805,602	437,776	5.94%	17,504	4.00%	(150, 634)	287,142	3.90%
~ ~ ∞	SC3A Sec	Large Gen TOU- Sec/Pri	25,497,466	26,976,031	1,478,565	5.80%	24,150	1.63%	(635,149)	843,416	3.31%
6	SC3A Sub	Large Gen TOU- SubT	15,390,704	16,279,260	888,556	5.77%	10,646	1.20%	(405,016)	483,539	3.14%
10	SC3A Tran	Large Gen TOU- Trans	50,497,187	53,403,733	2,906,546	5.76%	26,107	0.90%	(1, 399, 014)	1,507,532	2.99%
11	Lighting	Lighting	37,997,457 1,641,055,623	$\frac{40,164,892}{1,737,516,459}$	2,167,435 96,460,836	5.70% 5.88%	- 2,852,444	2.96%	(826,567) (36,738,950)	1,340,868 59,721,886	3.53% 3.64%
13	Reference		Sch. 3.4	Sch. 3.4			Sch. 3.4	u	Sch. 3.5		
14											
16											

Niagara Mohawk Power Corporation d/b/a National Grid Summary Information

Sch. 2.8

Line						R	ate Year 3				
	Rate Class	Description	Delivery Revenue Proposed RY2 Rates	Delivery Revenue Target	Increase (Target)	% Increase	AMI \$ Increase	AMI % of Total Increase	Surcredit	Increase Net of Surcredit	% Increase Net of Surcredit
- 7	SC1 SC1C	Residential Residential TOU	$1,087,540,970\\12,625,381$	1,157,306,478 13,399,293	69,765,508 773,912	6.41% 6.13%	7,559,532 51,756	10.84% 6.69%	(52,629,526) (770,216)	17,135,982 3,696	$1.58\% \\ 0.03\%$
ω4	SC2ND SC2D	CI Non-Demand CI Demand	79,231,597 210,632,822	84,399,203 224,550,956	5,167,606 13,918,134	6.52% 6.61%	635,658 1,870,201	12.30% 13.44%	(4,016,280) (10,912,246)	1,151,326 3,005,888	1.45% 1.43%
5	SC3 Sec SC3 Pri	Large Gen- Sec Large Gen- Pri	147,068,037 50,134,007	155,882,200 53,169,788	8,814,163 3,035,781	5.99% 6.06%	402,056 168,178	4.56% 5.54%	(6,943,390) (2,351,475)	1,870,773 684,306	1.27% 1.36%
Ľ	SC3 Sub	Large Gen- SubT/Trans	7,753,219	8,326,758	573,539	7.40%	130,065	22.68%	(317,230)	256,310	3.31%
~ ~ ∞	SC3A Sec	Large Gen TOU- Sec/Pri	26,479,368	28,052,215	1,572,846	5.94%	58,260	3.70%	(1,148,236)	424,610	1.60%
6	SC3A Sub	Large Gen TOU- SubT	16,033,979	17,010,553	976,574	6.09%	59,451	6.09%	(626,492)	350,083	2.18%
10	SC3A Tran	Large Gen TOU- Trans	52,350,682	55,453,693	3,103,011	5.93%	108,618	3.50%	(945,429)	2,157,582	4.12%
11 12	Lighting	Lighting	$\frac{40,149,889}{1,729,999,951}$	42,446,412 1,839,997,548	2,296,523 109,997,597	5.72% 6.36%	- 11,043,775	10.04%	(2,024,914) (82,685,433)	271,609 27,312,164	0.68% 1.58%
13	Reference		Sch. 3.6	Sch. 3.6			Sch. 3.6		Sch. 3.7		
14											
16											

Niagara Mohawk Power Corporation d/b/a National Grid Present Rates Revenue

**Proof of Distribution Revenue at Current Rates** 

			Ċ	10				
			ر	ustomer cnarge		n	emanu unarg	e
Line	Description	Includes	Annual Bills	Monthly Change	Customer Chg	Billing	Demand	Demand Chg
1	Residential	SC-1	18,072,612	\$17.00	307,234,404	DUILIAILU	Cliarge	INCVEHILLE
0	Residential TOU	SC-1C	62,925	\$30.00	1,887,750			
ю	Small Gen No Dem	SC-2-ND	1,442,229	\$21.02	30,315,654			
4	Small Gen Demand	SC-2-Dem	602,021	\$52.52	31,618,147	12,947,363	\$12.44	161,065,201
S	Large Gen-Sec	SC-3-S	45,280	\$455.00	20,602,547	10, 193, 387	\$11.21	114,267,868
9	Large Gen-Pri	SC-3-P	8,997	\$436.70	3,928,933	4,221,810	\$9.89	41,753,702
2	Large Gen-Tran	SC-3-T	2,158	\$786.00	1,695,972	1,687,992	\$2.99	5,047,095
8	Large Gen TOU-S/P	SC-3A-S/P	830	\$2,000.00	1,660,178	2,134,848	\$10.77	22,992,308
6	Large Gen TOU-SubJ	Γ sc-3A-U	847	\$2,432.00	2,059,470	3,266,605	\$3.76	12,282,436
10	Large Gen TOU-Tran	SC-3A-T	1,196	\$5,020.00	6,004,355	11,964,520	\$3.39	40,559,724
11	Lighting	SC-L	131,467	See below	26,400,389			
12			20,370,562		433,407,798	46,416,525		397,968,333
13			20,370,562		433,407,798	46,416,525		397,968,333
14			I					
110								
19	Street Lighting							
20	SC1		78,848	\$1.73	1,639,360			
21	SC2/SC5		18,494	\$107.78	23,918,393	1,993,199.42	9,965,997	
22	SC3/ SC6		3,023	\$2.04	74,036	-		
23	SC4		31,102	\$2.06	768,600			
24			131,467		26,400,389			
25				I	2,200,032			
26								

Niagara Mohawk Power Corporation d/b/a National Grid Present Rates Revenue

**Proof of Distribution Revenue at Current Rates** 

			КWI	II-Daseu Charge			KVA UIIarge			
Line	Description	Includes	kWh Deliveries X	kWh-Based	kWh-Based Cha Devenue	kVA	kVA Rate	kVA Revenue	Distribution	<b>Total Revenue</b>
1	Residential	SC-1	11.219.527	\$0.06143	689.215.544				996,449,948	996,449,948
0	Residential TOU	SC-1C	283,965	\$0.03494	9,921,737				11,809,487	11,809,487
З	Small Gen No Dem	SC-2-ND	619,049	\$0.06744	41,748,665				72,064,318	72,064,318
4	Small Gen Demand	SC-2-Dem	3,884,728						192,683,349	192,683,349
S	Large Gen-Sec	SC-3-S	3,989,893			564,399	\$0.85	479,739	135,350,155	135,350,155
9	Large Gen-Pri	SC-3-P	1,858,420			688,720	\$0.85	585,412	46,268,046	46,268,046
٢	Large Gen-Tran	SC-3-T	710,555			431,611	\$0.85	366,870	7,109,937	7,109,937
8	Large Gen TOU-S/P	SC-3A-S/P	968,793			344,003	\$1.02	350,883	25,003,369	25,003,369
6	Large Gen TOU-SubJ	SC-3A-U	1,588,973			711,296	\$1.02	725,522	15,067,427	15,067,427
10	Large Gen TOU-Tran	SC-3A-T	7,023,359			2,612,297	\$1.02	2,664,543	49,228,622	49,228,622
11	Lighting	SC-L	148,640	See below	11,549,992				37,950,381	37,950,381
12			32,295,902		752,435,937	5,352,327		5,172,969	1,588,985,038	1,588,985,038
13			32,295,902	1	752,435,937	5,352,327		5,172,969	1,588,985,038	1
14 115 116 116										
19	Street Lighting									
20	SC1		19,085	\$0.08834	1,685,933				3,325,293	3,325,293
21	SC2/SC5		85,595	\$0.08834	7,561,464				31,479,857	31,479,857
22	SC3/ SC6		36,633	\$0.06065	2,221,776				2,295,812	2,295,812
23	SC4		7,327	\$0.01103	80,819				849,419	849,419
24			148,640	I	11,549,992				37,950,381	37,950,381
25 26										
2										

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			Rate Year 1 Pro	pposed Rates (F	Jull year)							
				Input			Compute	Compute	Compute		Compute	
			Ū	ustomer Charg	e			D	emand Cha	rge		
Line	Description	Includes	Annual Bills	Monthly	Customer	Billing	Demand Charge Before	ETIP	Demand	Demand Units	<b>Demand</b> SurCredit	Demand Chg
				Charge	Chg Revenue	Demand	ETIP Adjustment	Adder	Rate	NYPA	NYPA	Revenue
-	Residential	SC-1	18,072,612	\$17.33	313,198,366							
7	Residential TOU	SC-1C	62,925	\$30.62	1,926,764							
б	Small Gen No Dem	SC-2-ND	1,442,229	\$21.02	30, 315, 654							
4	Small Gen Demand	SC-2-Dem	602,021	\$53.57	32,250,270	12,947,363	\$12.87	\$0.00	\$12.87	14,495	(\$0.91)	166,619,377
S	Large Gen-Sec	SC-3-S	45,280	\$575.00	26,036,185	10,193,387	\$11.10	\$0.03	\$11.13	306, 349	(\$1.10)	113,115,414
9	Large Gen-Pri	SC-3-P	8,997	\$600.00	5, 398, 122	4,221,810	\$9.89	\$0.10	\$9.99	381,165	(\$1.09)	41,760,413
2	Large Gen-Tran	SC-3-T	2,158	\$950.00	2,049,839	1,687,992	\$2.93	\$0.16	\$3.09	304,446	(\$0.87)	4,951,026
8	Large Gen TOU-S/P	SC-3A-S/P	830	\$2,500.00	2,075,222	2,134,848	\$10.90	\$0.19	\$11.09	425,202	(\$0.97)	23,263,013
6	Large Gen TOU- SubT	SC-3A-U	847	\$3,000.00	2,540,464	3,266,605	\$3.74	\$0.15	\$3.89	445,458	(\$1.07)	12,230,454
10	Large Gen TOU-Tran	SC-3A-T	1,196	\$6,300.00	7,535,346	11,964,520	\$3.40	\$0.38	\$3.78	4,992,040	(80.90)	40,733,050
11	Lighting	SC-L	131,467	See below	27,506,772				I			
12		-	20,370,562	•	450,833,003	46,416,525				6,869,156		402,672,746
13		Meters	20,239,095						1			
4 296												
18						5 	:					
19 20	<u>Street Lighting</u> SC1		78,848	-	Add Back 1,717,917	From SL 1,671,076	Surcredit 8.8%	(46,841)				
21	SC2/SC5		18,494		24,885,000	24,441,017	83.0%	(443, 983)				
22	SC3/SC6		3,023		107,692	75,319	6.0%	(32, 373)				
23	SC4		31,102		796,164	784,200	2.2%	(11,964)				
24			131,467		27,506,772	26,971,612	100.0%	(535, 160)				
25					Total	38,772,703						
26					Surcredit	(535, 160)						

Sch. 3.2

Niagara Mohawk Power Corporation d/b/a National Grid

Sch. 3.2					Niagara Mo	hawk Pov	ver Corpora	tion d/b/a Nation	al Grid			
					Rate Year 1	Proposed	l Rates (Full	year)				
			Compute			Input						
		КWI	h-Based Charg	je je	kγ	A Charge	SS			Τ		
Line Description	I Includes	kWh Deliveries X 1000	kWh-Based Chg	kWh-Based Chg Revenue	kVA	kVA Rate	kVA Revenue	Computed Distribution Revenue	Target Distribution Revenue	Diff to Target	Surcredit RY1	Surcredit RY1 per kWh / kW
1 Residential	SC-1	11,219,527	\$0.06407	718,835,095				1,032,033,461	1,032,013,806	19,655	(16,049,472)	\$ (0.00143)
2 Residential TOU 3 Small Gen No De	m SC-IC	283,965 619.049	\$0.03548 \$0.07135	10,075,078 44,169,146				12,001,842 74,484,800	12,001,433 74,485.814	408 (1.014)	(8,383) (1.084.024)	\$ (0.00003) \$ (0.00175)
4 Small Gen Demai	nd SC-2-Dem	3,884,728						198,869,646	198,855,258	14,388	(2,807,145)	\$ (0.22) /kW
5 Large Gen-Sec	SC-3-S	3,989,893			564,399	\$0.85	479,739	139,631,339	139,611,858	19,481	(2, 130, 627)	\$ (0.21) /kW
6 Large Gen-Pri	SC-3-P	1,858,420			688,720	\$0.85	585,412	47,743,946	47,719,783	24,163	(799,640)	\$ (0.19) /kW
7 Large Gen-Tran	SC-3-T	710,555			431,611	\$0.85	366,870	7,367,734	7,364,496	3,239	(190,258)	\$ (0.11) /kW
8 Large Gen TOU-	S/P SC-3A-S/F	968,793			344,003	\$1.02	350,883	25,689,118	25,702,262	(13, 144)	(459,902)	\$ (0.22) /kW
9 SubT	SC-3A-U	1,588,973			711,296	\$1.02	725,522	15,496,440	15,492,790	3,650	(325, 913)	\$ (0.10) /kW
10 Large Gen TOU-	Tran SC-3A-T	7,023,359			2,612,297	\$1.02	2,664,543	50,932,939	50,874,166	58,773	(2,092,583)	\$ (0.17) /kW
11 Lighting	SC-L	148,640	See below	11,801,091		I		39,307,863	39,310,564	(2,701)	(535,160)	\$ (0.00360)
12	Matom	32,295,902	I	784,880,410	5,352,327	I	5,172,969	1,643,559,128 1 642 550 128	1,643,432,231	126,898	(26,483,106)	1020 021 201
0 <b>1</b> 1 10 17 17	CTAATAT							Del Rev Change	54,447,193	120,070	10011	(000,01+,02)
18 19 <u>Street Lighting</u>			From SL						0	Check	-26483106.2	
20 SC1		19,085	\$0.09026	1,722,576				3,440,493				
21 SC2/SC5 22 SC3/SC6		36.633	\$0.09026 \$0.06197	7.270.131				32,610,806 2.377,823				
23 SC4		7,327	\$0.01127	82,578			I	878,742				
24 25		148,640	II	11,801,091			11	39,307,863				
26												

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Rate Year 1 Proposed Rates (Compressed- 6 months)

	Months at CURRENT	6		Present rates			Present rates	
		MthCurr	Cu	ıstomer Charg	ge		Demand Charge	0
Line	Description	Includes	First 6 Months Blls	Monthly Charge	Customer Chg Revenue	First 6 Months Billing Demand	Demand Rate	Demand Chg Revenue
- 6	Residential	SC-1	9,031,280 31 445	\$17.00	153,531,760 043 350		I	
1 ന	Small Gen No Dem	SC-2-ND	719,530	\$21.02	15,124,521			
4	Small Gen Demand	SC-2-Dem	300,349	\$52.52	15,774,332	6,624,094	\$12.44	82,403,730
S	Large Gen-Sec	SC-3-S	22,602	\$455.00	10,284,130	5,225,760	\$11.21	58,580,766
9	Large Gen-Pri	SC-3-P	4,492	\$436.70	1,961,538	2,166,255	\$9.89	21,424,257
٢	Large Gen-Tran	SC-3-T	1,078	\$786.00	847,199	867,314	\$2.99	2,593,270
8	Large Gen TOU-S/P	SC-3A-S/P	416	\$2,000.00	831,906	1,102,468	\$10.77	11,873,584
6	Large Gen TOU-SubT	SC-3A-U	424	\$2,432.00	1,031,846	1,686,551	\$3.76	6,341,430
10	Large Gen TOU-Tran	SC-3A-T	009	\$5,020.00	3,010,244	6,187,405	\$3.39	20,975,304
11	Lighting	SC-L	65,734	See below	13,200,195		ļ	
12			10, 177, 950		216,541,020	23,859,847		204, 192, 341
13		Check	10,177,950	1		23,859,847	1	
15 11 15 12 12 12								
19	Street Lighting		Units	Month-Curr	6 months	6 months	Month-New	
20	SC1		39,424	\$136,613	\$819,680	898,237	149,706	
21	SC2/ SC5		9,247	\$1,993,199	\$11,959,196	12,925,803	2,154,301	
22	SC3/ SC6		1,512	\$6,170	\$37,018	70,674	11,779	
23	SC4		15,551	\$64,050	\$384,300	411,864	68,644	
24			65,734	2,200,032	13,200,195	14,306,578	2,384,430	
25								
26								

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Sch. 3	Ŀ;	_	Niagara Mohawk P	ower Corporati	on d/b/a Nationa	ıl Grid			
			Rate Year 1 Propos	ed Rates (Comp	ressed- 6 month	(s)			
	Months at CURRENT	9		Present rates			Present rates		
		MthCurr	kW	h-Based Charge			kVA Charges		First 6 Months
Line	Description	Includes	First 6 Months kWh X 1000	kWh-Based Chg	kWh-Based Chg Revenue	First 6 Months kVA	kVA Rate	kVA Revenue	Computed Distribution Revenue
-	Residential	SC-1	5,648,806	\$0.06143	347,006,153				500,537,913
0	Residential TOU	SC-1C	142,971	\$0.03494	4,995,407				5,938,757
б	Small Gen No Dem	SC-2-ND	316,589	\$0.06744	21,350,762				36,475,283
4	Small Gen Demand	SC-2-Dem	1,987,500						98,178,061
S	Large Gen-Sec	SC-3-S	2,045,498			282,200	\$0.85	239,870	69,104,766
9	Large Gen-Pri	SC-3-P	953,682			344,360	\$0.85	292,706	23,678,501
2	Large Gen-Tran	SC-3-T	365,194			215,806	\$0.85	183,435	3,623,904
×	Large Gen TOU-S/P	SC-3A-S/P	500,572			172,002	\$1.02	175,442	12,880,932
6	Large Gen TOU-SubT	SC-3A-U	820,595			355,648	\$1.02	362,761	7,736,037
10	Large Gen TOU-Tran	SC-3A-T	3,631,836		-	1,306,149	\$1.02	1,332,271	25,317,819
11	Lighting	SC-L	63,870	See below	5,972,903		I		19,173,097
12		_	16,477,112	I	379,325,224	2,676,163	I	2,586,485	802,645,070
13		Check	16,477,112	1					802,645,070
11 10 10 10 10 10 10 10 10 10 10 10 10 1								12 Months	1,588,985,038
19	Street Lighting	_		From SL					
20	SCI	_	9,542	\$0.08834	842,967				1,662,647
717	SU2/ SU2	_	570 01	\$0.08834 \$0.06065	105,559,5				192,268,CI
1 6	501 500	_	C00,61	000000¢	0/1,001,1				1,195,194
57 77	SC4	_	5,004 76 704	\$0.01103	40,410 5 972 903			1	424,/10 10 173 007
55				H	00/171/10				1/0,011,/1
26									

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			Rate Year 1 Proj	posed Rates ((	Compressed- 6 n	ionths)							
	Months at CURRENT	9		New rates			New rates	Vew rates	New rates	New rates	New rate	S	
		MthCurr	Cu	istomer Charg	je			De	mand Char	ge			
Line	Description	Includes	Last 6 Months Blls	Monthly Charge	Customer Chg Revenue	Last 6 Months Billing Demand	Demand Rate Before ETIP	ETIP Adder	Demand Rate	Demand Units NYPA	Demano SurCred NYPA	l Demand Ch it Revenue	50
1	Residential	SC-1	9,041,332	\$17.33	156,686,284								
0	Residential TOU	SC-1C	31,480	\$30.62	963,918								
ς	Small Gen No Dem	SC-2-ND	722,699	\$21.02	15,191,133								
4	Small Gen Demand	SC-2-Dem	301,672	\$53.57	16,160,571	6,323,269	\$13.37	\$0.00	\$13.37	7,513	\$ (0.9	3) 84,535,12	3
S	Large Gen-Sec	SC-3-S	22,678	\$575.00	13,039,757	4,967,627	\$11.52	\$0.04	\$11.56	158,793	\$ (1.1	3) 57,246,33	9
9	Large Gen-Pri	SC-3-P	4,505	\$600.00	2,703,084	2,055,556	\$10.24	\$0.11	\$10.35	197,573	\$ (1.1	2) 21,053,71	$\infty$
Г	Large Gen-Tran	SC-3-T	1,080	\$950.00	1,025,870	820,677	\$3.08	\$0.17	\$3.25	157,807	\$ (0.8	<ol> <li>2,526,75</li> </ol>	4
×	Large Gen TOU-S/P	SC-3A-S/P	414	\$2,500.00	1,035,340	1,032,379	\$11.25	\$0.22	\$11.47	220,400	\$ (1.0	1) 11,618,78	9
6	Large Gen TOU-SubT	SC-3A-U	423	\$3,000.00	1,267,628	1,580,055	\$3.88	\$0.16	\$4.04	230,899	\$ (1.1	() 6,127,12	3
10	Large Gen TOU-Tran	SC-3A-T	596	\$6,300.00	3,757,550	5,777,115	\$3.54	\$0.42	\$3.96	2,587,574	\$ (0.9	3) 20,470,93	
11	Lighting	SC-L	65,734		14,306,576				1				
12			10,192,613		226,137,711	22,556,678				3,560,559		203,578,77	2
13		Check	10,192,613		442,678,731	46,416,525			1				
4 2900					450,833,003	46,416,525							
19	Street Lighting		Units	_	Balance								
20	SCI SC2/ SC5		39,424 9 247		898,237 12 925 802								
22	SC3/ SC6		1,512		70,674								
23	SC4		15,551 65 734		411,864 14 306 576								
25 25				-	27,506,771								
26													

Sch. 3.3

Niagara Mohawk Power Corporation d/b/a National Grid

Sch. 3.	c		Niagara Mohaw	k Power Corpo	ration d/b/a Nat	tional Grid		
			Rate Year 1 Pro	posed Rates (C	ompressed- 6 m	onths)		
	Months at CURRENT	9		New rates			New rates	
		MthCurr	kW	Vh-Based Charg	je		kVA Charges	
Line	Description	Includes	Last 6 Months kWh X 1000	kWh-Based Chg	kWh-Based Chg Revenue	Last 6 Months kVA	kVA Rate	kVA Revenue
- 0 -	Residential Residential TOU	SC-1 SC-1C	5,570,721 140,994	\$0.06728 \$0.03616	374,798,109 5,098,343			
ω4	Small Gen No Dem Small Gen Demand	SC-2-ND SC-2-Dem	302,460 $1,897,229$	\$0.07545	22,820,607			
2	Large Gen-Sec	SC-3-S	1,944,395			282,200	\$0.85	239,870
9	Large Gen-Pri	SC-3-P	904,739			344,360	\$0.85	292,706
~ ~	Large Gen-Tran Large Gen TOU-S/P	SC-3-T SC-3A-S/P	345,361 468.221			215,806 172.002	\$0.85 \$1.02	183,435 175.442
6	Large Gen TOU-SubT	SC-3A-U	768,378			355,648	\$1.02	362,761
10	Large Gen TOU-Tran	SC-3A-T	3,391,523			1,306,149	\$1.02	1,332,271
= :	Lighting	SC-L	84,770	I	5,828,095	0717L7C		201 202 C
13		Check	32,295,902	•	408,545,154	2,6/6,163 5,352,327		2,286,485
15			32,295,902			5,352,327		
11/0								
19	Street Lighting							
20	SC1		9,542	\$0.09231	880,850			
21	SC2/SC5		41,070	\$0.09231	3,791,161			
22	SC3/ SC6		17,570	\$0.06340	1,113,916			
23	SC4		3,664	\$0.01151	42,168			
24 25			71,845	•	5,828,095			

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Sch. 3.	3		Niagara Mohav	wk Power Corpor	ation d/b/a Nation:	ıl Grid			
			Rate Year 1 Pr	oposed Rates (Co	mpressed- 6 month	s)			
	Months at CURRENT	9							
		MthCurr	Last 6 Months						
Line	Description	Includes	Computed Distribution Revenue	First 6 Months + Last 6 Months	Target Full Year RY1	Difference	Last 6 Months Target Revenue	Surcredit RY1 Comp	Surcredit RY1 per kWh / kW
0 0 0 4 0 0 0 8 0 0 1 1 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0	Residential TOU Small Gen No Dem Small Gen Demand Large Gen-Sec Large Gen-Tran Large Gen TOU-S/P Large Gen TOU-S/P Large Gen TOU-SubT Large Gen TOU-Tran Lighting	SC-1C SC-2-ND SC-2-Dem SC-3-S SC-3-P SC-3-P SC-3-P SC-3-P SC-3-P SC-3-P SC-3-P SC-3-P SC-3-P SC-3-P SC-3-P SC-1 Check	6,062,261 38,011,740 100,695,696 70,525,962 3,736,059 12,829,567 7,757,512 25,560,753 20,134,671 840,848,121	$\begin{array}{c} 12,001,017\\ 74,487,023\\ 198,873,757\\ 139,630,729\\ 47,728,009\\ 7,359,962\\ 7,359,962\\ 25,710,499\\ 15,493,549\\ 50,878,572\\ 39,307,768\\ 1,643,493,191\\ 1,643,493,191\end{array}$	$\begin{array}{c} 12,001,433\\74,485,814\\198,855,258\\139,611,858\\47,719,783\\7,364,496\\25,702,262\\15,492,790\\50,874,166\\39,310,564\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,231\\1,643,432,332\\1,643,432,332\\1,643,432,332\\1,643,432,322\\1,643,432,322\\1,643,432,322\\1,643,432,322\\1,643,432,322\\1,643,432,322\\1,643,432,322\\1,643,432,322\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,432\\1,642,432,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,422\\1,642,42$	$\begin{array}{c} (416)\\ 1,209\\ 18,871\\ 18,871\\ 8,226\\ 759\\ 8,236\\ 759\\ 4,406\\ (2,796)\\ 60,960\end{array}$	6,062,677 38,010,531 100,677,197 70,507,092 3,740,592 12,821,330 7,756,753 25,556,347 20,137,467 840,787,161 1,643,432,231	(8,383) (1,084,024) (2,807,145) (2,807,145) (2,130,627) (799,640) (190,258) (459,902) (459,902) (325,913) (2,092,583) (2,092,583) (2,092,583) (2,092,583) (2,092,583) (2,092,583) (2,092,583) (2,092,583) (2,05,106)	<ul> <li>\$ (0.0006)</li> <li>\$ (0.0006)</li> <li>\$ (0.44) /kW</li> <li>\$ (0.43) /kW</li> <li>\$ (0.43) /kW</li> <li>\$ (0.23) /kW</li> <li>\$ (0.23) /kW</li> <li>\$ (0.23) /kW</li> <li>\$ (0.25) /kW</li> <li>\$ (0.36) /kW</li> <li>\$ (0.00631)</li> <li>\$ (26,454,723)</li> </ul>
21 20 22 23 23 26 26	SC1 SC1 SC2/SC5 SC3/SC6 SC4 SC4		Lasto Monuus 1,779,086 16,716,962 1,184,591 454,032 20,134,671	First 0 Monuts + 3,441,733 32,609,509 2,377,785 878,742 39,307,768	l arget г ин т сан м т 3,440,493 32,613,507 2,377,823 878,742 39,310,564	1 1,240 (3,998) (38) - - -	$\begin{array}{c} 1,777,846\\ 16,720,960\\ 1,184,629\\ 454,032\\ 20,137,467\end{array}$	(vv), (vv) Check	

			Naue 1 cal 2 No	VUILUE AL IVAL	с т саг т (т m у	ari ) i i upuscu	Nauco					
				RY1 Prop			RY1 Prop	RY1 Prop			RY1 Prop	
			Cu	stomer Char	ge				Demand Cl	large		
Ine	Description	Includes	Annıal Rills	Proposed	Customer	Billing	Demand Charge Refore	ETIP	Demand	Demand	Demand SurCredit	Demand Chg
				for RY1	Chg Revenue	Demand	ETIP	Adder	Rate	Units NYPA	NYPA	Revenue
	Residential	SC-1	18,065,134	\$17.33	313,068,772		5					
0	Residential TOU	SC-1C	62,898	\$30.62	1,925,937							
Э	Small Gen No Dem	SC-2-ND	1,452,223	\$21.02	30,525,727							
4	Small Gen Demand	SC-2-Dem	606,206	\$53.57	32,474,460	12,986,328	\$12.87	\$0.00	\$12.87	14,319	(\$0.91)	167,121,014
S	Large Gen-Sec	SC-3-S	45,517	\$575.00	26,172,238	10,200,167	\$11.10	\$0.03	\$11.13	302,624	(\$1.10)	113, 194, 968
9	Large Gen-Pri	SC-3-P	9,040	\$600.00	5,424,010	4,220,337	\$9.89	\$0.10	\$9.99	376,531	(\$1.09)	41,750,749
2	Large Gen-Tran	SC-3-T	2,165	\$950.00	2,056,711	1,684,720	\$2.93	\$0.16	\$3.09	300,745	(\$0.87)	4,944,137
8	Large Gen TOU-S/P	SC-3A-S/P	826	\$2,500.00	2,065,869	2,118,169	\$10.90	\$0.19	\$11.09	420,033	(\$0.97)	23,083,060
6	Large Gen TOU-SubT	SC-3A-U	843	\$3,000.00	2,529,867	3,241,931	\$3.74	\$0.15	\$3.89	440,042	(\$1.07)	12,140,268
10	Large Gen TOU-Tran	SC-3A-T	1,189	\$6,300.00	7,493,002	11,851,302	\$3.40	\$0.38	\$3.78	4,931,343	(\$0.90)	40,359,713
11	Lighting	SC-L	129,132	See below	27,062,888				I		ľ	
12			20,375,174	1	450,799,482	46,302,954				6,785,637	•	402,593,907
13		Check	20,375,174	I		46,302,954			l			
15												
11 17												
19	Street Lighting				From SL							
20	SC1		77,664	\$1.79	\$1,671,076							
21	SC2/ SC5		16,284	\$125.54	\$24,532,293							
22	SC3/ SC6 SC4		5,184 30.000	\$1.21	\$75,319 \$784 200							
24			129,132		27,062,888							
25			131,467		27,506,772							

Rate Year 2 Revenue at Rate Year 1 (Full year) Proposed Rates

Niagara Mohawk Power Corporation d/b/a National Grid

Sch. 3.4		Niagara Mohawl	k Power Corpor	ation d/b/a Nat	tional Grid						
		Rate Year 2 Reve	enue at Rate Ye:	ar 1 (Full year)	Proposed Rat	tes					
			RY1 Prop		L	RY1 Prop					
		kW	h-Based Charge		kV	A Charges					
Line <b>Description</b>	Includes	kWh Deliveries X 1000	kWh-Based Chg (	kWh-Based Chg Revenue	kVA	kVA Rate	kVA Revenue	Distribution Revenue at RY1 Proposed	Target Distribution Revenue	Allocation of AMI Increase	Balance of Increase
1 Residential	SC-1	11,194,332	\$0.06407	717,220,851				1,030,289,623	1,091,123,992	2,065,029	58,769,339
2 Residential TOU	SC-1C	283,326	\$0.03548	10,052,406				11,978,343	12,674,960	13,354	683,264
3 Small Gen No Dem	SC-2-ND	620,991	\$0.07135	44,307,708				74,833,435	79,267,201	165,149	4,268,617
4 Small Gen Demand	SC-2-Dem	3,896,406			000	40 0F	100 0 10	120.847.457	211,324,796	344,083 122,207	11,385,240
5 Large Gen-Sec 6 Large Gen-Pri	sc-3-5 SC-3-P	5,992,474 1.857,531			504,999 689,286	50.05	480,249 585,894	47.760.652	14/,930,881 50.539.111	54,117	2.724.343
7 Large Gen-Tran	SC-3-T	708,950			431,738	\$0.85	366,977	7,367,826	7,805,602	17,504	420,272
8 Large Gen TOU-S/F	o SC-3A-S/P	960,609			341,703	\$1.02	348,537	25,497,466	26,976,031	24,150	1,454,416
9 Large Gen TOU-Sul	bT SC-3A-U	1,576,503			706,441	\$1.02	720,569	15, 390, 704	16,279,260	10,646	877,910
10 Large Gen TOU-Tra	in SC-3A-T	6,957,501			2,592,620	\$1.02	2,644,472	50,497,187	53,403,733	26,107	2,880,439
11 Lighting	SC-L	135,951	See below	10,934,569		I		37,997,457	40,164,892	I	2,167,435
12		32,184,574		782,515,535	5,326,787		5,146,699	1,641,055,623	1,737,516,459	2,852,444	93,608,392
13 14	Check	32,184,574	I		5,326,787			1,641,055,623 Del Rev Change	96,460,836	2,852,444	
15 17 16											
10 19 <u>Street Lighting</u> 20 SC1		19,085	From SL \$0.09026	1,722,576				T 3,393,652 %	Fotal Incr % Increase		93,608,392 5.70%
21 SC2/SC5 22 SC3/SC6 22 SC3/		82,759 26,780 7225	\$0.09026 \$0.06197	7,469,831 1,659,585				32,002,124 1,734,904			
23 SC4 24		1,52/ 135,951	= = = = = = = = = = = = = = = = = = =	82,578 10,934,569			<u>. u</u>	800,778 37,997,457			
25		148,639,578		11,801,091				39307862.76	_		

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			Rate Year 2 Pro	oposed Rates an	d Revenue							
				Same as RY1 Proposed/ Input			Compute	Compute	Compute		Compute	
			C	ustomer Charge				D	emand Chai	rge		
							Demand					
Line	Description	Includes	Annual Bills	Monthly Charge	Customer Chg Revenue	Billing Demand	Charge Before ETIP Adjustment	ETIP Adder	Demand Rate	Demand Units NYPA	Demand SurCredit NYPA	Demand Chg Revenue
$1 R_{\epsilon}$	ssidential	SC-1	18,065,134	\$17.33	313,068,772		•					
2 Ré	ssidential TOU	SC-1C	62,898	\$30.62	1,925,937							
3 Sr	nall Gen No Dem	SC-2-ND	1,452,223	\$21.02	30,525,727							
4 Sr	nall Gen Demand	SC-2-Dem	606,206	\$53.57	32,474,460	12,986,328	\$13.77	\$0.00	\$13.77	14,319	(\$1.01)	178,807,277
5 L ⁶	urge Gen-Sec	SC-3-S	45,517	\$625.00	28,448,085	10,200,167	\$11.66	\$0.04	\$11.70	302,624	(\$1.22)	118,972,748
$6 L_{\tilde{c}}$	urge Gen-Pri	SC-3-P	9,040	\$650.00	5,876,011	4,220,337	\$10.44	\$0.11	\$10.55	376,531	(\$1.22)	44,065,188
$7 L_{\delta}$	ırge Gen-Tran	SC-3-T	2,165	\$1,050.00	2,273,207	1,684,720	\$3.07	\$0.17	\$3.24	300,745	(\$0.97)	5,166,770
8 L [£]	trge Gen TOU-S/P	SC-3A-S/P	826	\$2,750.00	2,272,456	2,118,169	\$11.50	\$0.22	\$11.72	420,033	(\$1.09)	24,367,102
9 L [£]	urge Gen TOU-SubT	SC-3A-U	843	\$3,350.00	2,825,018	3,241,931	\$3.94	\$0.16	\$4.10	440,042	(\$1.20)	12,763,868
$10 L_{\tilde{\epsilon}}$	urge Gen TOU-Tran	SC-3A-T	1,189	\$6,900.00	8,206,622	11,851,302	\$3.59	\$0.42	\$4.01	4,931,343	(\$1.01)	42,543,065
11 Li	ghting	SC-L	129,132	See below	29,055,611				I			
12			20,375,174		456,951,906	46,302,954				6,785,637		426,686,018
13		Check	20,375,174	I		46,302,954					I	
14 115 117 117												
19 <u>St</u> 20 <u>St</u>	<u>reet Lighting</u> 1		77 664	1 94949313	Add Back 1 816 865	From SL \$1 743 480	Surcredit 8 9%	(73 385)				
21 SC	22/ SC5		16.284	134.5105276	26,284,433	\$25,587,284	84.3%	(697,149)				
22 S(	C3/ SC6		5,184	1.865208084	116,031	\$78,980	4.5%	(37,051)				
23 S(	C4		30,000	2.328560851	838,282	\$819,300	2.3%	(18,982)				
24			129,132		29,055,611	28,229,044	100.0%	(826,567)				
25 76						39,323,321 1876 5671						
07						(100,020)						

Niagara Mohawk Power Corporation d/b/a National Grid

				~ ~	. >	$\geq$	$\geq$	>	>	>	>				Case 20-E-03
		Surcredit RY2 per kWh / kW	\$ (0.00206 \$ (0.00101	\$ (0.00253	\$ (0.31) /kW	\$ (0.32) /kW	\$ (0.25) /kW	\$ (0.09) /kW	\$ (0.30) /kW	\$ (0.12) /kW	\$ (0.12) /kW	\$ (0.00608		(36,687,337	
		Surcredit RY2	(23,034,617) (284,842)	(1.571.267)	(4,048,926)	(3,307,856)	(1,075,062)	(150,634)	(635, 149)	(405,016)	(1, 399, 014)	(826,567)	(36, 738, 950)	Proof	(36,738,950)
		Diff to Target	(49,145) 365	110	(43,059)	(55, 799)	(12,019)	1,353	12,064	30,196	(9,575)	(15,003)	(140, 512)		Check
		Target Distribution Revenue	1,091,123,992 12 674 960	79,267,201	211,324,796	147,956,881	50, 539, 111	7,805,602	26,976,031	16,279,260	53,403,733	40,164,892	1,737,516,459		
		Computed Distribution Revenue	1,091,074,846 12,675,325	79,267,311	211,281,737	147,901,083	50,527,093	7,806,955	26,988,095	16,309,455	53, 394, 158	40, 149, 889	1,737,375,947	1,737,375,947	3,564,633 33,863,506 1,799,718 922,032 40,149,889
	SS	kVA Revenue				480,249	585,894	366,977	348,537	720,569	2,644,472		5,146,699		
Same as RY1 Propose d	VA Charge	kVA Rate				\$0.85	\$0.85	\$0.85	\$1.02	\$1.02	\$1.02	Į			
	k'	kVA				564,999	689,286	431,738	341,703	706,441	2,592,620		5,326,787	5,326,787	
	ge	kWh-Based Chg Revenue	778,006,074	48,741,584	х х							11,094,277	848,591,323		$\begin{array}{c} 1,747,767\\7,579,072\\1,683,687\\83,587\\83,750\\11,094,277\end{array}$
Compute	-Based Charg	kWh-Based Chg	\$0.06950 \$0.03794	\$0.07849								See below			From SL \$0.09158 \$0.06158 \$0.06287 \$0.01143
	kWh	kWh Deliveries X 1000	11,194,332 283 326	620,991	3,896,406	3,992,474	1,857,531	708,950	960,609	1,576,503	6,957,501	135,951	32,184,574	32,184,574	19,085 82,759 26,780 7,327 135,951
		Includes	SC-1C	SC-2-ND	SC-2-Dem	SC-3-S	SC-3-P	SC-3-T	SC-3A-S/P	SC-3A-U	SC-3A-T	SC-L		Check	
		Description	Residential Residential TOII	Small Gen No Dem	Small Gen Demand	Large Gen-Sec	Large Gen-Pri	Large Gen-Tran	Large Gen TOU-S/P	Large Gen TOU-SubT	Large Gen TOU-Tran	Lighting			<u>Street Lighting</u> SC1 SC2/ SC5 SC3/ SC6 SC4
		Line		1 00	4	2	9	L-	~	6	10	11	12	13	114 115 116 116 116 117 116 117 117 117 117 117

Niagara Mohawk Power Corporation d/b/a National Grid

Rate Year 2 Proposed Rates and Revenue

Sch. 3.5

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					vendout = mot o							
				RY2 Prop			RY2 Prop 1	XY2 Prop			RY2 Prop	
			Cu	stomer Charg	ge				Demand C	harge		
Line	Description	Includes	Annual Bills	Proposed for RY2	Customer Chg Revenue	Billing Demand	Demand Charge Before ETIP	ETIP Adder	Demand Rate	Demand Units NYPA	Demand SurCredit NYPA	Demand Chg Revenue
							Adjustment					
1 F	cesidential	SC-1	18,073,070	\$17.33	313,206,303							
2 F	esidential TOU	SC-1C	62,926	\$30.62	1,926,794							
3 S	mall Gen No Dem	SC-2-ND	1,460,759	\$21.02	30,705,154							
4	mall Gen Demand	SC-2-Dem	609,772	\$53.57	32,665,491	12,925,302	\$13.77	\$0.00	\$13.77	13,936	(\$1.01)	177,967,331
5 L	arge Gen-Sec	SC-3-S	45,714	\$625.00	28,571,204	10,117,907	\$11.66	\$0.04	\$11.70	294,534	(\$1.22)	118,020,183
6 L	arge Gen-Pri	SC-3-P	9,076	\$650.00	5,899,224	4,180,149	\$10.44	\$0.11	\$10.55	366,465	(\$1.22)	43,653,481
7 L	arge Gen-Tran	SC-3-T	2,171	\$1,050.00	2,279,330	1,664,811	\$3.07	\$0.17	\$3.24	292,703	(\$0.97)	5,110,066
8 L	arge Gen TOU-S/P	SC-3A-S/P	823	\$2,750.00	2,263,269	2,075,058	\$11.50	\$0.22	\$11.72	408,804	(\$1.09)	23,874,082
9 I	arge Gen TOU-SubT	SC-3A-U	840	\$3,350.00	2,814,538	3,177,179	\$3.94	\$0.16	\$4.10	428,279	(\$1.20)	12,512,499
10 L	arge Gen TOU-Tran	SC-3A-T	1,183	\$6,900.00	8,164,774	11,581,467	\$3.59	\$0.42	\$4.01	4,799,513	(\$1.01)	41,594,175
11 L	ighting	SC-L	129,132	See below	29,055,611							
12			20,395,466		457,551,692	45,721,873				6,604,233		422,731,818
13		Check	20,395,466	8		45,721,873			-			
14												
15												
16 17												
10 N	treet Lighting				Same as RV2							
20 S	C1		77,664	\$1.95	\$1,816,865							
21 S	C2/ SC5		16,284	\$134.51	\$26,284,433							
22 S	C3/ SC6		5,184	\$1.87	\$116,031							
23 5	C4	•	30,000	\$2.33	\$838,282							
24		•	129,132	I	29,055,611							
07												

Niagara Mohawk Power Corporation d/b/a National Grid Rate Year 3 Revenue at Rate Year 2 Proposed Rates

				Balance of Increase	Case 505, 976 722, 156 4, 531, 948 12, 047, 933 8, 412, 107 2, 867, 602 443, 474 1, 514, 587 917, 123 2, 994, 393 2, 296, 523 98, 953, 822 5, 72% 5, 72%	380 7 20-G-0381 Appendix 2 Schedule 3.6 Page 2 of 2
				Allocation of AMI Increase	7,559,532 $51,756$ $635,658$ $1,870,201$ $402,056$ $168,178$ $130,065$ $58,260$ $59,451$ $108,618$ $-$ $11,043,775$ $11,043,775$	
				Target Distribution Revenue	1,157,306,478 13,399,293 84,399,203 84,399,203 524,550,956 155,882,200 53,169,788 8,326,758 28,052,215 17,010,553 55,453,693 42,446,412 1,839,997,548 109,997,597 fotal Incr % Increase	
				Distribution Revenue at RY2 Proposed	1,087,540,970 12,625,381 79,231,597 210,68,037 50,134,007 7,753,219 26,479,368 16,033,979 52,350,682 40,149,889 1,729,999,951 1,729,999,951 1,729,999,951 Del Rev Change 3,564,633 3,564,633 922,032 40,149,889 1,799,718 922,032 40,149,889 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,999,951 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,799,718 1,	
				kVA Revenue	476,650 581,302 363,822 342,017 706,942 2,591,733 5,062,467	
		RY2 Pron	A Charges	kVA Rate	\$0.85 \$0.85 \$1.02 \$1.02 \$1.02	
ional Grid	Rates		kV	kVA	560,765 683,885 428,026 335,311 693,081 2,540,915 5,241,982 5,241,982	
ation d/b/a Nat	ar 2 Proposed ]			kWh-Based Chg Revenue	774,334,667 10,698,587 48,526,443 48,526,443 11,094,277 844,653,974 1,747,767 7,579,072 1,683,687 83,750 11,094,277	
c Power Corport	enue at Rate Yea	RY2 Prop	h-Based Charge	kWh-Based Chg (	\$0.07849 \$0.07849 \$0.07849 See below See below \$0.09158 \$0.09158 \$0.09158 \$0.09158 \$0.09158 \$0.09158 \$0.09158 \$0.09158	
Viagara Mohawk	Rate Year 3 Revo		kW	¢Wh Deliveries X 1000	$\begin{array}{c} 11,141,506\\ 281,987\\ 618,250\\ 3,878,077\\ 3,960,172\\ 1,839,496\\ 1,839,496\\ 1,839,496\\ 1,839,966\\ 1,544,336\\ 6,799,966\\ 1,544,336\\ 6,799,966\\ 1,354,336\\ 31,840,151\\ 31,840,151\\ 31,840,151\\ 31,840,151\\ 31,840,151\\ 135,951\\ 135,951\\ 135,951\\ 135,951\\ 135,951\\ \end{array}$	
<u> </u>			1	Includes	SC-1 SC-1C SC-2-ND SC-2-Dem SC-3-A-U SC-3-A-U SC-3-A-U SC-3-A-U SC-3-A-U SC-3-A-U SC-3-A-U SC-3-A-U SC-3-A-U	
5				Description	Residential Residential TOU Small Gen No Dem Small Gen No Dem Large Gen-Sec Large Gen-Prin Large Gen TOU-Srp Large Gen TOU-Srp Large Gen TOU-Srp Lighting Lighting SC1 SC2/SC5 SC3/SC6 SC4	
Sch. 3.6				Line	2 2 3 3 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	

			Rate Year 3 Pr	oposed Rates an	id Revenue							
				Same as RY2 Proposed/ Input			Compute	Compute	Compute		Compute	
			C	ustomer Charge	0			D	emand Cha	rge		
Line	Description	Includes	Annual Bills	Monthly Charge	Customer Chg Revenue	Billing Demand	Demand Charge Before	ETIP Adder	Demand Rate	Demand Units	Demand SurCredit	Demand Chg Revenue
				D	D		E I IP Adjustment			NYPA	NYPA	
	Residential	SC-1	18,073,070	\$17.33	313,206,303							
0	Residential TOU	SC-1C	62,926	\$30.62	1,926,794							
ŝ	Small Gen No Dem	SC-2-ND	1,460,759	\$21.02	30,705,154							
4	Small Gen Demand	SC-2-Dem	609,772	\$53.57	32,665,491	12,925,302	\$14.85	\$0.00	\$14.85	13,936	(\$1.13)	191,924,985
Ś	Large Gen-Sec	SC-3-S	45,714	\$675.00	30,856,900	10,117,907	\$12.31	\$0.04	\$12.35	294,534	(\$1.36)	124,555,588
9	Large Gen-Pri	SC-3-P	9,076	\$700.00	6,353,011	4,180,149	\$11.06	\$0.12	\$11.18	366,465	(\$1.36)	46,235,670
	Large Gen-Tran	SC-3-T	2,171	\$1,150.00	2,496,410	1,664,811	\$3.27	\$0.19	\$3.46	292,703	(\$1.09)	5,441,201
~	Large Gen TOU-S/P	SC-3A-S/P	823	\$3,000.00	2,469,021	2,075,058	\$12.15	\$0.24	\$12.39	408,804	(\$1.24)	25,203,050
6	Large Gen TOU-SubT	SC-3A-U	840	\$3,700.00	3,108,594	3,177,179	\$4.14	\$0.18	\$4.32	428,279	(\$1.36)	13,142,954
10	Large Gen TOU-Tran	SC-3A-T	1,183	\$7,500.00	8,874,754	11,581,467	\$3.80	\$0.48	\$4.28	4,799,513	(\$1.16)	44,001,244
1	Lighting	SC-L	129,132	See below	31,038,796				I			
12		-	20,395,466		463,701,227	45,721,873				6,604,233		450,504,691
13		Check	20,395,466			45,721,873					I	
4 2912												
19	Street Lighting			ļ	Add Back	From SL	Surcredit					
20	SC1		77,664	2.113991048	1,970,172	\$1,790,463	8.9%	(179, 709)				
21	SC2/SC5		16,284	143.3283856	28,007,513	\$26,299,615	84.3%	(1,707,898)				
22	SC3/ SC6		5,184	2.76804326	172,194	\$81,404	4.5%	(90,790)				
77 77	SC4	_	30,000 129 132	2.409/1/051	31 038 796	\$842,400 29.013.882	100.0%	(/ 10,04)				
25			1216/11		0.1000110	40,418,357		(				
26						(2,024,914)						

Niagara Mohawk Power Corporation d/b/a National Grid

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Sch. 3.7

Rate Year 3 Proposed Rates and Revenue

			Compute			Same as RY2 Propose						
		kWh	I-Based Char	ge	k	VA Charge	S					
Line Description	Includes	kWh Deliveries X 1000	kWh-Based Chg	kWh-Based Chg Revenue	kVA	kVA Rate	kVA Revenue	Computed Distribution Revenue	Target Distribution Revenue	Diff to Target	Surcredit RY3	Surcredit RY3 per kWh / kW
1 Residential	SC-1	11,141,506	\$0.07576	844,080,495				1,157,286,798	1,157,306,478	(19,680)	(52,629,526)	\$ (0.00472)
2 Residential 100 3 Small Gen No Dem	SC-1C SC-2-ND	618.250	\$0.040685 \$0.08685	53.695.013				84.400.167	15,599,203 84,399,203	(1,208) 964	(7,0,216)	\$ (0.00650) \$ (0.00650)
4 Small Gen Demand	SC-2-Dem	3,878,077						224,590,476	224,550,956	39,520	(10,912,246)	\$ (0.84) /kW
5 Large Gen-Sec	SC-3-S	3,960,172			560,765	\$0.85	476,650	155,889,139	155,882,200	6,939	(6,943,390)	\$ (0.69) /kW
6 Large Gen-Pri	SC-3-P	1,839,496			683,885	\$0.85	581,302	53,169,982	53,169,788	194	(2, 351, 475)	\$ (0.56) /kW
7 Large Gen-Tran	SC-3-T	700,243			428,026	\$0.85	363,822	8,301,432	8,326,758	(25, 326)	(317, 230)	\$ (0.19) /kW
8 Large Gen TOU-S/P	SC-3A-S/P	940,166			335,311	\$1.02	342,017	28,014,088	28,052,215	(38, 126)	(1, 148, 236)	\$ (0.55) /kW
9 Large Gen TOU-Sut	T SC-3A-U	1,544,336			693,081	\$1.02	706,942	16,958,490	17,010,553	(52,064)	(626, 492)	\$ (0.20) /kW
10 Large Gen TOU-Tra	n SC-3A-T	6,799,966			2,540,915	\$1.02	2,591,733	55,467,731	55,453,693	14,039	(945, 429)	\$ (0.08) /kW
11 Lighting	SC-L	135,951	See below	11,404,475		I		42,443,272	42,446,412	(3, 140)	(2,024,914)	\$ (0.01489)
12		31,840,151	1	920,651,214	5,241,982		5,062,467	1,839,919,599	1,839,997,548	(77, 949)	(82, 685, 433)	
13	Check	31,840,151			5,241,982			1,839,919,599			Proof	(82,599,715)
14 15 14 14												
19 Street Lighting		I	From SL						U	Check	(82,685,433)	
20 SC1		19,085	\$0.09414	1,796,624				3,766,796				
21 SC2/SC5		82,759	\$0.09414	7,790,936				35,798,449				
22 SC3/ SC6		26,780	0.06463	1,730,821				1,903,016				
23 SC4		7,327	\$0.01175	86,095			I	975,011				
24		135,951		11,404,475			I	42,443,272				
25												
26												

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National Grid	Years 2 and 3
d/b/a	Rate
Niagara Mohawk Power Corporation	Allocation of Incremental AMI Costs,

,		Increase					Small Gen	Small Gen	Large Gen-	Large Gen-	Large	Lge Gen	Lge Gen	Lge Gen	
Line	Activity	RY2 over RV1	Allocator	Total	Residential	Resid. TOU	No Dem	Demand	Sec	Pri	Gen-Tran	TOU-S/P	TOU- SubT	TOU- Tran	Lighting
	Activity	Amount	Total	Total	SC-1	SC-1C	SC-2-ND	SC-2-Dem	SC-3-S	SC-3-P	SC-3-T	SC-3A-S/P	SC-3A-U	SC-3A-T	SC-L
-	Supervision	384,572	Labor- Bill	384,572	234,689	2,522	18,090	63,804	36,404	16,323	2,376	7,959	957	1,448	ı
7	Meter Reading Expenses	591,358	Meters-Cost	591,358	377,704	2,732	34,090	136,392	12,550	5,554	11,283	370	4,428	6,255	ı
ŝ	Customer Records & Collection Expenses	963,945	Labor	963,945	637,752	5,262	47,941	116,742	81,312	31,833	3,748	15,783	5,222	18,350	ı
4	Customer Assistance Expenses	912,570	Meters- Count	912,570	814,884	2,837	65,029	27,145	2,042	406	97	37	38	54	ı
S		2,852,444	1	2,852,444	2,065,029	13,354	165,149	344,083	132,307	54,117	17,504	24,150	10,646	26,107	,
9	Crossfoot	2,852,444	Detail	1	72.4%	0.5%	5.8%	12.1%	4.6%	1.9%	0.6%	0.8%	0.4%	%6.0	0.0%
$\infty$	Activity	Increase RY3 over RY2	Total	Total	SC-1	SC-1C	SC-2-ND	SC-2-Dem	SC-3-S	SC-3-P	SC-3-T	SC-3A-S/P	SC-3A-U	SC-3A-T	SC-L
6	Supervision	931,125	Labor- Bill	931,125	568,228	6,105	43,799	154,483	88,141	39,522	5,752	19,270	2,318	3,506	ı
10	Meter Reading Expenses	6,067,746	Meters-Cost	6,067,746	3,875,504	28,035	349,782	1,399,476	128,771	56,993	115,773	3,800	45,436	64,176	ı
11	Customer Records & Collection Expenses	2,144,467	Labor	2,144,467	1,418,793	11,707	106,653	259,713	180,892	70,819	8,337	35,112	11,617	40,823	ı
12	Customer Assistance Expenses	1,900,437	Meters- Count	1,900,437	1,697,006	5,909	135,424	56,529	4,252	845	203	78	80	112	ı
13		11,043,775		11,043,775	7,559,532	51,756	635,658	1,870,201	402,056	168,178	130,065	58,260	59,451	108,618	'
14	Crossfoot	11,043,775	Detail	1	68.5%	0.5%	5.8%	16.9%	3.6%	1.5%	1.2%	0.5%	0.5%	1.0%	Case 20 %0.0
16 17	Allocator Values Labor- Bill	Bill-Lab		100.00%	61.03%	0.66%	4.70%	16.59%	9.47%	4.24%	0.62%	2.07%	0.25%	0.38%	)-E-038
18	Meters-Cost	Meters-Cost		100.00%	63.87%	0.46%	5.76%	23.06%	2.12%	0.94%	1.91%	0.06%	0.75%	1.06%	0 & 2 A Scl P
19	Labor	Labor		100.00%	66.16%	0.55%	4.97%	12.11%	8.44%	3.30%	0.39%	1.64%	0.54%	1.90%	0-G- pper hedu age
20 21	Meters-Count Meters	Customers Meters		100.00% 100.00%	89.30% 89.30%	0.31% 0.31%	7.13% 7.13%	2.97% 2.97%	0.22% 0.22%	0.04% 0.04%	0.01% 0.01%	0.00%	0.00% 0.00%	0.01% 0.01%	-0381 Idix 2 le 3.8 1 of 1

Lighting	702,187	0	0		148,640												702,187	0		702,187	0	
Lge Gen TOU [.] Tran	10,764,993	2,799,604	4,992,040	11,964,520	7,023,359	6,972,480	\$ (0.90)			(4, 492, 836)							6,272,157	4,492,836	\$ 0.38	10,764,993	0	
Lge Gen TOU. ] SubT	3,499,078	227,707	445,458	3,266,605	1,588,973	2,821,147	\$ (1.07)			(476, 641)							3,022,437	476,641	\$ 0.15	3,499,078	0	
Lge Gen TOU. ] S/P	2,078,639	235,704	425,202	2,134,848	968,793	1,709,645	\$ (0.97)			(412, 446)							1,666,193	412,446	\$ 0.19	2,078,639	0	
Large Gen- Tran	1,467,425	145,841	304,446	1,687,992	710,555	1,383,545	\$ (0.87)			(264, 868)		1,400		1,218			1,203,775	263,650	\$ 0.16	1,467,425	0	
Large Gen- Pri	4,621,309	187,404	381,165	4,221,810	1,858,420	3,840,645	\$ (1.09)			(415, 470)		300		327			4,206,167	415,143	\$ 0.10	4,621,309	0	
Large Gen- Sec	11,182,054	126,858	306,349	10,193,387	3,989,893	9,887,038	\$ (1.10)			(336,983)		2,200		2,420			10,847,490	334,563	\$ 0.03	11,182,054	0	
Small Gen Demand	11,817,649	5,325	14,495	12,947,363	3,884,728	12,932,868	\$ (0.91)			(13, 191)		1,100		1,001			11,805,459	12,190	۔ ج	11,817,649	0	
Small Gen No Dem	2,273,365	0	0		619,049			\$0.00367									2,273,365	0		2,273,365	0	
Resid. TOU	836,662	0	0		283,965												836,662	0	()	836,662	0	
Residential	38,134,639	0	0		11,219,527		A customers)										38,134,639	0	to all customer	38,134,639	0	
Balance	87,378,000	3,728,444	6,869,156	46,416,525	32,295,902	39,547,369	(Credit to NYP/	dd to EJP rate)		(6, 412, 435)		5,000		4,966			80,970,531	6,407,469	per kW (Charge	87,378,000	0	
Account	<b>3TIP Costs</b>	VYPA MWh	VYPA kW	All kW	All MWh	Von-NYPA kW	3TIP per All kW	3TIP per kWh (a	VYPA Not	ollected		3JP kW	<b>JP ETIP</b>	Collected		Vet ETIP	Collected	5TIP Adder o Collect	<b>3TIP Adder Rate</b>	<b>Cotal Collected</b>	Check= Allocated	
Line	1 F	2	3	4	5 4	6 1	7 E	8 E	~	ر د	10	11 E	1 L	71	13	14	5	15 ¹ tr	16 E	17 J	$\frac{18}{4}$	19

Niagara Mohawk Power Corporation d/b/a National Grid ETIP Credit for NYPA Customers Rate Year Ending June 30, 2022

Niagara Mohawk Power Corporation d/b/a National Grid ETIP Credit for NYPA Customers Rate Year Ending June 30, 2022 (Compressed- 6 months)

Sch. 3.10

Lighting	351,094	0	0		84,770												351,094	0		351,094	0	
.ge Gen TOU Tran	5,382,496	1,451,147	2,587,574	5,777,115	3,391,523	3,189,541	\$ (0.93)			(2,406,444)							2,976,053	2,406,444	\$ 0.42	5,382,496	0	
,ge Gen TOU∙I SubT	1,749,539	118,030	230,899	1,580,055	768,378	1,349,156	\$ (1.11)			(256,298)							1,493,241	256,298	\$ 0.16	1,749,539	0	
	1,039,320	122,175	220,400	1,032,379	468,221	811,980	\$ (1.01)			(222,604)							816,716	222,604	\$ 0.22	1,039,320	0	
Large Gen- I Tran	733,713	75,595	157,807	820,677	345,361	662,871	\$ (0.89)			(140, 448)		700		623			593,888	139,825	\$ 0.17	733,713	0	
Large Gen- Pri	2,310,655	97,139	197,573	2,055,556	904,739	1,857,982	\$ (1.12)			(221, 282)		150		168			2,089,541	221,114	\$ 0.11	2,310,655	0	
Large Gen- Sec	5,591,027	65,756	158,793	4,967,627	1,944,395	4,808,835	\$ (1.13)			(179, 436)		1,100		1,243			5,412,834	178,193	\$ 0.04	5,591,027	0	
Small Gen Demand	5,908,824	2,760	7,513	6,323,269	1,897,229	6,315,756	\$ (0.93)			(6,987)		550		512			5,902,348	6,476	s.	5,908,824	0	
Small Gen No Dem	1,136,683	0	0		302,460			\$0.00376									1,136,683	0		1,136,683	0	
Resid. TOU	418,331	0	0		140,994												418,331	0		418,331	0	
Residential	19,067,319	0	0		5,570,721		A customers)										19,067,319	0	to all customers	19,067,319	0	
Balance	43,689,000	1,932,602	3,560,559	22,556,678	15,818,790	18,996,120	(Credit to NYP/	dd to EJP rate)		(3, 433, 498)		2,500		2,546			40,258,047	3,430,953	per kW (Charge	43,689,000	0	
Account	ETIP Costs	NYPA MWh	NYPA kW	All kW	All MWh	Von-NYPA kW	ETIP per All kW	ETIP per kWh (a	NYPA Not	sollected		EJP kW	EJP ETIP	Collected		Net ETIP	Collected	ETIP Adder o Collect	ETIP Adder Rate	<b>Total Collected</b>	Check= Allocated	
Line	[]	2	3 ]	4	5	6	7 1	8	, o	~	10	11	1.1	)	13	14 1		$\frac{15}{t}$	16 1	17 .	18	19

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Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen- Pri	Large Gen- Tran	Lge Gen TOU [.] S/P	Lge Gen TOU SubT	.Lge Gen TOU. Tran	Lighting
51	42,520,075	932,877	2,534,799	13,176,663	12,467,976	5,152,754	1,636,177	2,317,680	3,901,467	12,002,954	782,938
Ξ				5,260	125,316	185,126	144,068	232,839	224,938	2,765,564	
37				14,319	302,624	376,531	300,745	420,033	440,042	4,931,343	
54				12,986,328	10,200,167	4,220,337	1,684,720	2,118,169	3,241,931	11,851,302	
4	11,194,332	283,326	620,991	3,896,406	3,992,474	1,857,531	708,950	960,609	1,576,503	6,957,501	135,951
5				12,972,009	9,897,543	3,843,806	1,383,975	1,698,136	2,801,889	6,919,959	
VYP,	A customers)			\$ (1.01)	\$ (1.22)	\$ (1.22)	\$ (0.97)	\$ (1.09)	\$ (1.20)	\$ (1.01)	
ate)			0.00408								
(				(14,462)	(369, 201)	(459,367)	(291,723)	(457,836)	(528,051)	(4,980,656)	
50				1,375	2,750	375	1,750				
66				1,389	3,355	458	1,698	0	0	0	
33	42,520,075	932,877	2,534,799	13,163,590	12,102,130	4,693,844	1,346,152	1,859,844	3,373,416	7,022,297	782,938
98	0	0	0	13,073	365,846	458,910	290,025	457,836	528,051	4,980,656	0
harge	to all customers)			•	\$ 0.04	\$ 0.11	\$ 0.17	\$ 0.22	\$ 0.16	\$ 0.42	
61	42,520,075	932,877	2,534,799	13,176,663	12,467,976	5,152,754	1,636,177	2,317,680	3,901,467	12,002,954	782,938
0	0	0	0	0	0	0	0	0	0	0	0

Niagara Mohawk Power Corporation d/b/a National Grid ETIP Credit for NYPA Customers Rate Year Ending June 30, 2023

Niagara Mohawk Power Corporation d/b/a National Grid ETIP Credit for NYPA Customers Rate Year Ending June 30, 2024

100 Lighting	937 866,495	532	513	467	966 135,951	<del>)</del> 54	.15)			440)				0			497 866,495	140 0		.48	937 866,495	0 0	
Lge Gen [ Tran	13,283,	2,691,	4,799,	11,581,	6,799,	6,781,	) \$ (1			(5,519,							7,764,	5,519,		\$	13,283,		
Lge Gen TOU SubT	4,317,841	218,925	428,279	3,177,179	1,544,336	2,748,900	\$ (1.36)			(582,459)				0			3,735,382	582,459		\$ 0.18	4,317,841	0	
Lge Gen TOU S/P	2,565,028	226,614	408,804	2,075,058	940,166	1,666,254	\$ (1.24)			(506, 916)				0			2,058,112	506,916		\$ 0.24	2,565,028	0	
Large Gen- Tran	1,810,794	140,216	292,703	1,664,811	700,243	1,372,108	\$ (1.09)			(319,046)		2,188		2,384			1,494,133	316,661		\$ 0.19	1,810,794	0	
Large Gen- Pri	5,702,668	180,177	366,465	4,180,149	1,839,496	3,813,684	\$ (1.36)			(498, 392)		469		638			5,204,913	497,755		\$ 0.12	5,702,668	0	
Large Gen- Sec	13,798,587	121,966	294,534	10,117,907	3,960,172	9,823,373	\$ (1.36)			(400,566)		3,438		4,675			13,402,696	395,891		\$ 0.04	13,798,587	0	
Small Gen Demand	14,582,907	5,119	13,936	12,925,302	3,878,077	12,911,366	\$ (1.13)			(15,748)		1,719		1,942			14,569,102	13,806		۰ د	14,582,907	0	
Small Gen No Dem	2,805,319				618,250			\$0.00454									2,805,319	0			2,805,319	0	
Resid. TOU	1,032,436				281,987												1,032,436	0		()	1,032,436	0	
Residential	47,057,915				11,141,506		A customers)										47,057,915	0		e to all customers	47,057,915	0	
Balance	107,823,927	3,584,649	6,604,233	45,721,873	31,840,151	39,117,640	V (Credit to NYP,	add to EJP rate)		(7,842,567)		7,813		9,639			99,990,999		7,832,928	e per kW (Charge	107,823,927	0	>
Account	ETIP Costs	NYPA MWh	NYPA kW	All kW	All MWh	Non-NYPA kW	ETIP per All kV	ETIP per kWh (	NYPA Not	collected		EJP kW	EJP ETIP	Collected		Net ETIP	Collected	ETIP Adder	to Collect	ETIP Adder Raı	Total Collected	Check= Allocated	
Line		0	Э	4	5	9	٢	8	0		10	11	5	11	13	14	ţ	15		16	17	18	19

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Niagara Mohawk Power Corporation d/b/a National Grid Allocation and Shaping of Surcredits

Sch. 3.13

		Proposed Tai	get Revenue			Unshaped 3	Surcredits			Shaped S	urcredits	
Line Class	RY1	RY2	RY3	Total	RY1	RY2	RY3	Total	RY1	RY2	RY3	Total
1 SC1	1,028,846,996	1,087,005,396	1,153,812,054	3,269,664,445	(14,038,292)	(22, 439, 284)	(55,172,019)	(91,649,595)	(16,038,292)	(23,019,284)	(52, 592, 019)	(91,649,595)
2 SCIC	11,950,882	12,611,700	13,342,356	37,904,939	(163,066)	(260, 346)	(637, 994)	(1,061,406)	(8,066)	(284, 346)	(768, 994)	(1,061,406)
3 SC2ND	74,350,737	79,064,221	84,237,916	237,652,873	(1,014,492)	(1,632,140)	(4,028,018)	(6,674,650)	(1,084,492)	(1,572,140)	(4,018,018)	(6,674,650)
4 SC2D	198,682,973	210,893,955	224,285,758	633,862,686	(2,710,966)	(4, 353, 529)	(10, 724, 709)	(17, 789, 204)	(2, 810, 966)	(4,053,529)	(10,924,709)	(17, 789, 204)
5 SC3 Sec	139,536,866	147,739,487	155,769,375	443,045,728	(1,903,936)	(3,049,818)	(7,448,450)	(12,402,204)	(2, 133, 936)	(3, 312, 818)	(6,955,450)	(12,402,204)
6 SC3 Pri	47,697,320	50,457,085	53,115,859	151,270,264	(650, 815)	(1,041,596)	(2,539,850)	(4,232,261)	(800, 815)	(1,076,596)	(2,354,850)	(4,232,261)
2 SC3 Sub	7,352,582	7,782,030	8,296,872	23,431,484	(100, 324)	(160, 646)	(396, 733)	(657, 703)	(190, 324)	(150, 646)	(316,733)	(657,703)
3 SC3A Sec	25,696,702	26,956,038	28,048,492	80,701,232	(350,623)	(556, 459)	(1, 341, 199)	(2,248,282)	(460, 623)	(636, 459)	(1, 151, 199)	(2,248,282)
4 SC3A Sub	15,486,795	16, 267, 192	16,987,981	48,741,967	(211, 312)	(335, 807)	(812,317)	(1,359,437)	(326, 312)	(405, 807)	(627, 317)	(1,359,437)
5 SC3A Tran	50,787,278	53,238,958	55,367,214	159,393,450	(692, 976)	(1,099,023)	(2,647,503)	(4, 439, 503)	(2,092,976)	(1, 399, 023)	(947,503)	(4, 439, 503)
6 Lighting	39,304,910	40,124,643	42,424,981	121,854,535	(536, 303)	(828, 302)	(2,028,642)	(3, 393, 247)	(536, 303)	(828, 302)	(2,028,642)	(3, 393, 247)
7 Total	1,639,694,041	1,732,140,705	1,835,688,858	5,207,523,604	(22, 373, 106)	(35, 756, 950)	(87,777,433)	(145,907,490)	(26, 483, 106)	(36, 738, 950)	(82,685,433)	(145,907,490)
8 Check	1,639,694,041	1,732,140,705	1,835,688,858	5,207,523,604				(145,907,490)				(145,907,490)
6												
10 Total Surcredit	Appendix 1, Sched	ule 6			(22, 373, 106)	(35,756,950)	(87,777,433)	(145,907,490)				
11 % of Propose	d Target Revenue				(1.364%)	(2.064%)	(4.782%)					
12												

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Line		Test Year	FY 22 (RY1)	FY 23 (RY2)	FY 24 (RY3)	FY 25 (RY4)
-	Total SC-1 Revenue Requirement		\$1,039,722,390			
0	SC-1 Revenue target		\$1,032,013,806	\$1,091,123,992	\$1,157,306,478	\$1,157,306,478
ŝ	% increase in SC-1 Revenue target		N/A	5.7%	6.1%	•
4	% revenue requirement from final rev allocation	Line 2 / Line 1	99.3%	99.3%	99.3%	99.3%
S						
9	Primary Customer-related costs		\$ 428,979,682			
7	Secondary Customer-related costs		128,931,431			
8	Less: Non-Distribution component	23.02%	(29,682,923)			
6	Less: Customer charge and MFC, Proposed		(323, 656, 671)			
10	Demand-related costs		383,293,879			
11	Distribution system costs		\$ 587,865,397	\$621,536,297	\$659,235,786	\$659,235,786
12	% revenue requirement from final rev allocation	Line 4	99.3%	99.3%	99.3%	99.3%
13						
14	SC-1 Rev allocation from final rate design	Line 2	\$1,032,013,806	\$1,091,123,992	\$1,157,306,478	\$1,157,306,478
15	Less:					
16	Customer charge, Proposed		\$ 313,198,366	\$ 313,068,772	\$ 313,206,303	\$ 313,206,303
17	Merchant Function charge, Proposed		10,458,305	10,458,305	10,458,305	10,458,305
18	Demand related charges, Portion of total	Line 11 * Line 12	583,506,917	616,928,177	654,348,159	654,348,159
19	Non-Demand related charges, All kWh	Line 14 - Sum (Line 16	\$ 124 850 218	\$ 150,668,737	\$ 179 293 710	\$ 179 293 710
20					01 61 1 61 1 4 A	
21	SC-1 Total kWh		11,219,527,000	11,194,332,000	11,141,506,000	11,141,506,000
22	S/kWh rate to be collected over all hours	Line 19 / Line 21	\$ 0.01113	\$ 0.01346	\$ 0.01609	\$ 0.01609
23						
24	SC-1 On-Peak kWh % of Total	73.46%	8,241,588,111	8,223,080,485	8,184,275,807	8,184,275,807
25	\$/kWh adder to be collected during on pk hrs	Line 18 / Line 24	\$ 0.07080	S 0.07502	\$ 0.07995	\$ 0.07995
26						
27	Voluntary TOU on-peak \$/kWh delivery rate	Line $22 + Line 25$	0	0	0	0.096044283
28	Voluntary TOU off-peak \$/kWh delivery rate	Line 22	\$ 0.01113	\$ 0.01346	\$ 0.01609	\$ 0.01609
29						
30	Apply Deferral Sur-credit:					
31	SC1 Demand Related Costs	Line 18	\$583,506,917	\$616,928,177	\$654,348,159	\$654,348,159
32	SC1 Non-Demand Related Costs	Line 19	\$124,850,218	\$150,668,737	\$179,293,710	\$179,293,710
33	SC1 Demand Related Costs Percentage	Line 31 / (Line 31+Line 32)	82 4%	80 4%	78 5%	78 5%
) c		1 1 1	17 60/	10.60/	10.2.07	2021C
ب ب ب	SCI Non-Demand Kelated Costs Percentage	I-LING 33	1/.0%0	19.0%	0/2.12	0%C.12
36	SC1 Deferral Sur-credit \$		(\$16.049.472)	(\$23,034,617)	(\$52,629,526)	08
2		Line 34 * Line 36 /				2
37	\$/kWh Sur-credit to be collected over all hours	Line 21	(\$0.00025)	(\$0.00040)	(\$0.00102)	\$0.0000
38	SCIVTOII Deferred Surroradit On-weak Rate	Line 36 * Line 33 / T ine 24+T ine 37	160 0018K)	120 00766)	(\$0 00K0K)	60 0000
000	SCIVIOU DEIGIAI SUI-VICUIU OIL-PEAN NAIC		(00100.0¢)	(00200.0¢)	(00000.00)	\$0.0000
68 98	SCIVIOU DETERTAL SUFFCEDUT OFF-peak Kate	Line 3/	(07000.05)	(\$0.00040)	(20100.05)	20.0000
41	Final SC1 VTOU On-peak Rate	Line 27 + Line 38	\$0.08007	\$0.08583	\$0.08998	\$0.09604
42	Final SCI VTOU Off-peak Rate	Line 28 + Line 39	\$0.01088	\$0.01306	\$0.01508	\$0.01609

Niagara Mohawk Power Corporation d/b/a National Grid Voluntary TOU Rates For SC1

Sch. 3.15

Line				
1	Calculations for MFC	Costs	% to MFC	In MFC
0	Procurement function	1,410	100.00%	1,410
З	Collections function	6,961	20.31%	1,414
4				
S		8,371		2,824
9			I	
٢		From Sc.	h. 2.6	
$\infty$	Delivery revenue	1,588,985	56.43%	
6	Commodity- Full Service	571,957	20.31%	
10	Commodity- ESCO	482,054	17.12%	
11	MFC	17,790	0.63%	
12	SBC	155,047	5.51%	
13		2,815,833	100.00%	
14				
71		Competitive	Competitive	$T_{0401}$
CI		Billling	Collections	1 Utal
16	Operating expenses	15,439	3,778	19,217
17	Revenue requirement	17,240	4,520	21,760
18	Multiplier	1.117	1.197	1.132
19	Revenue Requirement			

From Competitive Functions

Procurement Collections

6,148

1,245

I

1.132 6,961

1.1321,410

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SCI-RESIDENTIAL	West Region (Load Zones 1A and 29B)	Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates
------------------------------------------------------------------------------	-----------------	-------------------------------------	---------------------------------------------------------------

		Deliv	ery			IdnS	dy			Tot	al	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$24.81	\$25.45	\$0.65	2.61%	\$4.50	\$4.45	(\$0.05)	-1.15%	\$29.31	\$29.91	\$0.59	2.03%
200	\$32.09	\$33.04	\$0.95	2.97%	\$9.01	\$8.91	(\$0.10)	-1.15%	\$41.10	\$41.95	\$0.85	2.07%
300	\$39.37	\$40.62	\$1.26	3.20%	\$13.51	\$13.36	(\$0.15)	-1.15%	\$52.88	\$53.98	\$1.10	2.09%
400	\$46.65	\$48.21	\$1.56	3.35%	\$18.02	\$17.81	(\$0.21)	-1.15%	\$64.67	\$66.02	\$1.36	2.10%
500	\$53.93	\$55.80	\$1.87	3.47%	\$22.52	\$22.27	(\$0.26)	-1.15%	\$76.45	\$78.06	\$1.61	2.11%
600	\$61.21	\$63.38	\$2.18	3.56%	\$27.03	\$26.72	(\$0.31)	-1.15%	\$88.24	\$90.10	\$1.87	2.12%
700	\$68.49	\$70.97	\$2.48	3.63%	\$31.53	\$31.17	(\$0.36)	-1.15%	\$100.02	\$102.14	\$2.12	2.12%
800	\$75.77	\$78.56	\$2.79	3.68%	\$36.04	\$35.63	(\$0.41)	-1.15%	\$111.81	\$114.18	\$2.38	2.13%
906	\$83.05	\$86.14	\$3.10	3.73%	\$40.54	\$40.08	(\$0.46)	-1.15%	\$123.59	\$126.22	\$2.63	2.13%
1,000	\$90.33	\$93.73	\$3.40	3.77%	\$45.05	\$44.53	(\$0.52)	-1.15%	\$135.38	\$138.26	\$2.89	2.13%
1,100	\$97.61	\$101.32	\$3.71	3.80%	\$49.55	\$48.99	(\$0.57)	-1.15%	\$147.16	\$150.30	\$3.14	2.13%
1,200	\$104.89	\$108.90	\$4.01	3.83%	\$54.06	\$53.44	(\$0.62)	-1.15%	\$158.95	\$162.34	\$3.39	2.14%
1,300	\$112.17	\$116.49	\$4.32	3.85%	\$58.56	\$57.89	(\$0.67)	-1.15%	\$170.73	\$174.38	\$3.65	2.14%
1,400	\$119.45	\$124.07	\$4.63	3.87%	\$63.07	\$62.35	(\$0.72)	-1.15%	\$182.52	\$186.42	\$3.90	2.14%
1,500	\$126.73	\$131.66	\$4.93	3.89%	\$67.57	\$66.80	(\$0.77)	-1.15%	\$194.30	\$198.46	\$4.16	2.14%
1,600	\$134.01	\$139.25	\$5.24	3.91%	\$72.08	\$71.25	(\$0.83)	-1.15%	\$206.09	\$210.50	\$4.41	2.14%
1,700	\$141.29	\$146.83	\$5.55	3.92%	\$76.58	\$75.71	(\$0.88)	-1.15%	\$217.87	\$222.54	\$4.67	2.14%
1,800	\$148.57	\$154.42	\$5.85	3.94%	\$81.09	\$80.16	(\$0.93)	-1.15%	\$229.66	\$234.58	\$4.92	2.14%
1,900	\$155.85	\$162.01	\$6.16	3.95%	\$85.59	\$84.61	(\$0.98)	-1.15%	\$241.44	\$246.62	\$5.18	2.14%
2,000	\$163.13	\$169.59	\$6.46	3.96%	\$90.10	\$89.07	(\$1.03)	-1.15%	\$253.23	\$258.66	\$5.43	2.14%
2,200	\$177.69	\$184.76	\$7.08	3.98%	\$99.11	597.97	(\$1.14)	-1.15%	\$276.80	\$282.74	\$5.94	2.15%
2,400	\$192.25	\$199.94	\$7.69	4.00%	\$108.12	\$106.88	(\$1.24)	-1.15%	\$300.37	\$306.82	\$6.45	2.15%
2,600	\$206.81	\$215.11	\$8.30	4.01%	\$117.13	\$115.79	(\$1.34)	-1.15%	\$323.94	\$330.90	\$6.96	2.15%
2,800	\$221.37	\$230.28	\$8.91	4.03%	\$126.14	\$124.69	(\$1.45)	-1.15%	\$347.51	\$354.97	\$7.47	2.15%
3,000	\$235.93	\$245.45	\$9.53	4.04%	\$135.15	\$133.60	(\$1.55)	-1.15%	\$371.08	\$379.05	\$7.98	2.15%
3,200	\$250.49	\$260.63	\$10.14	4.05%	\$144.16	\$142.51	(\$1.65)	-1.15%	\$394.65	\$403.13	\$8.48	2.15%
3,400	\$265.05	\$275.80	\$10.75	4.06%	\$153.17	\$151.41	(\$1.76)	-1.15%	\$418.22	\$427.21	\$8.99	2.15%
3,600	\$279.61	\$290.97	\$11.36	4.06%	\$162.18	\$160.32	(\$1.86)	-1.15%	\$441.79	\$451.29	\$9.50	2.15%
3,800	\$294.17	\$306.14	\$11.98	4.07%	\$171.19	\$169.23	(\$1.96)	-1.15%	\$465.36	\$475.37	\$10.01	2.15%
4,000	\$308.73	\$321.32	\$12.59	4.08%	\$180.20	\$178.13	(\$2.07)	-1.15%	\$488.93	\$499.45	\$10.52	2.15%
Delivery Charges	2			Current	Proposed	U	Commodity Cha	rges			Current	Proposed
Customer Charge	n		s/Mo	\$17.00	\$17.33	IT.	Inergy Charge (	includes capaci	ty)	\$/kWh	\$0.03614	\$0.03614
Delivery Charge		•	s/kWh	\$0.06143	0.06440	Η	<b>Electricity Supp</b>	ly Reconciliatio	n Mechanism	\$/kWh	\$0.00101	\$0.00101
Transmission Re	venue Adjustme	ent §	6/kWh	\$0.0000	\$0.0000	-	Merchant Functi	on Charge		\$/kWh	\$0.00170	\$0.00119
Systems Benefits	s Charge	•	s/kWh	\$0.00585	\$0.00585	Ŭ	<b>Clean Energy St</b>	andard Supply		\$/kWh	\$0.00576	0.00576
Dynamic Load M	1 anagement		s/kWh	\$0.00020	\$0.0020	J	<b>GRT</b> Commodit	y		Bill/	0.99	0.99
Earnings Adjustn	nent Mechanisn	с 5	s/kWh	\$0.00046	\$0.0046							
Value of Distribu	ated Energy Res	ources	\$/kWh	\$0.00038	\$0.0038							
Legacy Transitio	n Charge		s/kWh	\$0.00230	\$0.00230							
GRT Delivery		Η	3ill/	0.97	0.97	~	Vote: RDM, VI	<b>JER, NWA, ES</b>	S, CESD and R ⁴	SS surcharges are	estimated as \$(	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates West Region (Load Zones 1A and 29B) SC1-RESIDENTIAL (Low Income) TYPICAL BILL IMPACTS

\$0.00576 3.45% 3.19% 3.01%2.80%2.73% 2.67% 2.48% 2.46% 2.44% 2.43% 2.35% 2.32% 2.31% \$0.00119 0.99Change 7.41% 4.75% 3.88% 2.89% 2.63% 2.59% 2.55% 2.53% 2.50% 2.40%2.38% 2.36% 2.34% 2.31% 2.30% 2.29% Proposed \$0.00101 \$0.03614 $181.14^{\circ}$ \$3.14 \$3.39 \$3.65 \$3.90 \$4.16 \$0.00170 \$0.00576 \$1.10 \$1.36 \$2.12 \$2.38 \$2.63 \$2.89 \$4.67 \$4.92 \$5.18 \$5.43 \$5.94 \$6.45 \$6.96 \$7.98 \$8.48 \$8.99 0.99 \$0.85 \$1.87 \$7.47 \$0.59 \$1.61 \$4.41 \$9.50 \$10.01 \$0.00101 Difference Current \$0.03614Total \$132.70 \$144.74 \$156.78 \$168.82 \$180.86 \$72.50 \$96.58 \$120.66 \$204.94 \$216.98 \$229.02 \$253.10 \$277.18 \$301.26 \$36.39 \$48.42 \$60.46 \$84.54 \$108.62 \$192.90 \$349.41 \$397.57 \$445.73 \$469.81 \$24.35 roposed \$12.31 \$325.34 \$373.49 \$421.65 \$0.27 \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$152.88 \$164.66 \$176.45 \$200.02 \$211.80 \$223.59 \$294.30 \$11.46 \$23.24 \$35.03 \$46.81 \$58.60 \$70.38 \$82.17 \$93.95 \$105.74 \$117.52 \$129.31 \$141.09 \$188.23 \$247.16 \$270.73 \$317.87 \$341.44 \$435.72 \$459.29 -\$0.33 \$388.58 \$412.15 Current \$365.01 Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply -1.15% -1.15% -1.15%-1.15%-1.15% -1.15% Merchant Function Charge Change -1.15%-1.15%-1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15% -1.15%-1.15%-1.15%-1.15%-1.15% Commodity Charges **GRT** Commodity -\$0.62-\$0.88 -\$0.98 -\$1.45 -\$1.55 -\$1.65 -\$1.76 -\$1.96 -\$0.10\$0.15 \$0.52 -\$0.83 -\$0.93-\$1.34 Difference -\$0.05\$0.21 \$0.26 -\$0.31 -\$0.36-\$0.46-\$0.57 -\$0.67-\$0.72 -\$0.77 -\$1.03-\$1.14 -\$1.24 -\$1.86-\$0.41 Commodity \$80.16 \$106.88 \$115.79 \$124.69 \$133.60 \$48.99 \$53.44 \$57.89 \$71.25 \$97.97 \$169.23 \$178.13 roposed \$4.45 \$8.91 \$13.36 \$22.27 \$26.72 \$31.17 \$35.63 \$40.08 \$44.53 \$62.35 \$66.80 \$75.71 \$84.61 \$89.07 \$151.41 \$17.81 \$160.32 \$142.51 \$108.12 \$54.06 \$58.56 \$63.07 \$67.57 \$72.08 \$76.58 \$81.09 \$85.59 \$90.10 \$117.13 \$135.15 \$153.17 \$171.19 \$180.20 \$0.00585 \$9.01 \$13.51 \$18.02 \$22.52 \$27.03 \$31.53 \$36.04 \$40.54 \$45.05 \$49.55 \$99.11 \$126.14 \$144.16 \$162.18 \$0.00000 \$0.00020 Current \$4.50 Proposed \$0.06440 -\$11.42 \$0.00585 \$0.00046 5.61%4.88%4.73% \$0.00020 Change 38.93% 12.94% 9.20% 7.70% 6.90% 6.05% 5.33% 5.15% 5.08%5.02%4.97% 4.92% 4.84%4.78% 4.57% 4.51% \$0.00000 6.39% 5.80% 5.46% 5.24% 4.69% 4.65% 4.62% 4.59% 4.53% Current -\$11.75 \$0.06143 4.55%  $13.37^{0}$ \$1.26 \$1.56 \$1.87 \$2.18 \$2.48 \$2.79 \$3.10 \$3.40 \$4.32 \$4.63 \$4.93 \$5.24 \$5.55 \$5.85 \$6.16 \$6.46 \$7.08 \$7.69 \$8.30 \$9.53 \$10.14 \$10.75 \$11.36 \$11.98 \$12.59 \$0.95 \$3.71 \$4.01 \$8.91 \$0.65 Difference \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$18.57 \$26.16 \$33.74 \$48.92 \$56.50 \$64.09 \$71.68 \$79.26 \$86.85 \$94.43 \$117.19 \$124.78 \$132.37 \$139.95 \$155.13 \$185.47 \$215.82 \$276.51 \$291.68 -\$4.19 \$3.40 \$10.99 \$41.33 \$200.64 \$102.02 \$109.61 \$170.30 \$230.99 \$246.16 Proposed \$261.33 Transmission Revenue Adjustment \$2.45 \$9.73 \$24.29 \$46.13 \$60.69 \$67.97 \$97.09 \$111.65 \$118.93 \$133.49 \$148.05 \$177.17 \$264.53 \$279.09 \$31.57 \$38.85 \$75.25 \$82.53 \$89.81 \$126.21 \$191.73 \$53.41 \$162.61 Current -\$4.83 \$17.01 \$104.37 \$206.29 \$220.85 \$249.97 \$235.41 Dynamic Load Management Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge kWh Usage 100 200 300 500 600 800 900 1,000 1,100 1,200 1,300 1,400 1,500 1,500 1,500 1,700 1,800 1,900 2,000 2,200 2,400 2,600 2,8003,000 3,200 3,400  $3,800 \\ 4,000$ 3,600

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00038 \$0.00230 0.97

\$0.00038 \$0.00230

\$/kWh \$/kWh

Value of Distributed Energy Resources

Legacy Transition Charge

**GRT** Delivery

Earnings Adjustment Mechanism

0.97

Bill/

\$0.00046

JIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SC-1C RESIDENTIAL	West Region (Load Zones 1A and 29B)	Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates
------------------------------------------------------------------------------	-------------------	-------------------------------------	---------------------------------------------------------------

		Deliv	ery			Commod	dity			Tot	al	
kWh Usage	Current	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
0											0 0 4	
500	\$53.51	\$54.75	\$1.24	2.31%	\$21.92	\$21.66	-\$0.26	-1.18%	\$75.43	\$76.41	\$0.98	1.30%
800	\$67.06	\$68.66	\$1.60	2.38%	\$35.07	\$34.66	-\$0.41	-1.18%	\$102.13	\$103.32	\$1.18	1.16%
1,100	\$80.61	\$82.57	\$1.95	2.42%	\$48.22	\$47.65	-\$0.57	-1.18%	\$128.83	\$130.22	\$1.39	1.08%
1,400	\$94.17	7 \$96.48	\$2.31	2.46%	\$61.37	\$60.65	-\$0.72	-1.18%	\$155.54	\$157.13	\$1.59	1.02%
1,700	\$107.72	\$110.39	\$2.67	2.48%	\$74.52	\$73.64	-\$0.88	-1.18%	\$182.24	\$184.03	\$1.79	0.98%
2,000	\$121.27	7 \$124.30	\$3.03	2.50%	\$87.67	\$86.64	-\$1.03	-1.18%	\$208.94	\$210.94	\$2.00	0.96%
2,300	\$134.82	\$138.21	\$3.39	2.51%	\$100.82	\$99.63	-\$1.19	-1.18%	\$235.64	\$237.84	\$2.20	0.93%
2,600	\$148.37	, \$152.12	\$3.75	2.53%	\$113.97	\$112.63	-\$1.34	-1.18%	\$262.34	\$264.75	\$2.41	0.92%
2,900	\$161.92	\$166.03	\$4.11	2.54%	\$127.12	\$125.63	-\$1.50	-1.18%	\$289.05	\$291.65	\$2.61	0.90%
3.200	\$175.47	\$179.94	\$4.47	2.55%	\$140.27	\$138.62	-\$1.65	-1.18%	\$315.75	\$318.56	\$2.81	0.89%
3.500	\$189.02	\$193.85	\$4.82	2.55%	\$153.43	\$151.62	-\$1.81	-1.18%	\$342.45	\$345.47	\$3.02	0.88%
3 800	\$202 57	820776	\$5.18	2.56%	\$166.58	\$164.61	96 18-	-1.18%	\$369.15	\$372.37	\$3.22	0.87%
4 100	\$216.13	2221 67	\$5.54	2.56%	\$179.73	\$177.61	-\$2.12	-1.18%	\$305.85	\$399.78	\$3.47	0.86%
1 500	07170	10.1220	10.20	70L3 C	20 2010	\$10.4.01	71.7¢-	1 1 00/0	34 1040	21 2610	11.00	0/02/0
- <u> </u>	\$2.54.15 \$2.15	\$240.21	20.0¢	0// 0.7	07.1416	\$194.94 \$24.55	-26.26-	-1.10%	C4.1040	CI.CC+¢	0/.00	0.00%0
5,000	\$256.78	\$ \$263.40	\$6.62	2.58%	\$219.18	\$216.60	-\$2.58	-1.18%	\$475.96	\$479.99	\$4.04	0.85%
5,300	\$270.33	\$ \$277.31	\$6.98	2.58%	\$232.33	\$229.59	-\$2.74	-1.18%	\$502.66	\$506.90	\$4.24	0.84%
5,600	\$283.88	\$ \$291.22	\$7.34	2.58%	\$245.48	\$242.59	-\$2.89	-1.18%	\$529.36	\$533.80	\$4.44	0.84%
5,900	\$297.43	\$305.13	\$7.69	2.59%	\$258.63	\$255.58	-\$3.05	-1.18%	\$556.06	\$560.71	\$4.65	0.84%
6,200	\$310.98	\$319.04	\$8.05	2.59%	\$271.78	\$268.58	-\$3.20	-1.18%	\$582.77	\$587.62	\$4.85	0.83%
6.500	\$324.53	\$332.95	\$8.41	2.59%	\$284.93	\$281.58	-\$3.36	-1.18%	\$609.47	\$614.52	\$5.05	0.83%
6,800	\$338.08	\$346.86	\$8.77	2.59%	\$298.08	\$294.57	-\$3.51	-1.18%	\$636.17	\$641.43	\$5.26	0.83%
7 100	\$351.64	2260 77	\$9.13	2 60%	\$311.74	\$307.57	-83.67	-1 18%	28 6998	\$668 33	\$5.46	0.82%
1400	01.2269	11.00C0 1	01.00	2007 0	12.11.00	75 0000	-0.04-	1 1 007	10.7000	CC:0000	17 73 17 73	2000
1,400	21.0000	02.000	47.49 10.01	2.00%	4C.42C0	00.0200	70.00-	-1.1670	10.6000	47.060¢	10.00 Lo ve	0.02%
/,/00	\$5/8.74	4C.885& +	C8.64	2.60%	5337.54	00.555	-53.98	-1.18%	\$/10.27	\$ / 22.14	20.87	0.82%
8,000	\$392.29	\$402.49	\$10.21	2.60%	\$350.69	\$346.55	-\$4.13	-1.18%	\$742.98	\$749.05	\$6.07	0.82%
8,300	\$405.84	k \$416.40	\$10.56	2.60%	\$363.84	\$359.55	-\$4.29	-1.18%	\$769.68	\$775.95	\$6.28	0.82%
8,600	\$419.39	\$430.31	\$10.92	2.60%	\$376.99	\$372.55	-\$4.44	-1.18%	\$796.38	\$802.86	\$6.48	0.81%
8,900	\$432.94	1 \$444.22	\$11.28	2.61%	\$390.14	\$385.54	-\$4.60	-1.18%	\$823.08	\$829.77	\$6.68	0.81%
9,200	\$446.49	3458.13	\$11.64	2.61%	\$403.29	\$398.54	-\$4.75	-1.18%	\$849.78	\$856.67	\$6.89	0.81%
9,500	\$460.04	1 \$472.04	\$12.00	2.61%	\$416.44	\$411.53	-\$4.91	-1.18%	\$876.49	\$883.58	\$7.09	0.81%
9,800	\$473.59	\$485.95	\$12.36	2.61%	\$429.59	\$424.53	-\$5.06	-1.18%	\$903.19	\$910.48	\$7.30	0.81%
10,100	\$487.15	\$ \$499.86	\$12.72	2.61%	\$442.74	\$437.52	-\$5.22	-1.18%	\$929.89	\$937.39	\$7.50	0.81%
10,400	\$500.76	\$513.77	\$13.08	2.61%	\$455.89	\$450.52	-\$5.37	-1.18%	\$956.59	\$964.29	\$7.70	0.81%
10,700	\$514.25	\$ \$527.68	\$13.44	2.61%	\$469.04	\$463.52	-\$5.53	-1.18%	\$983.29	\$991.20	\$7.91	0.80%
11,000	\$527.80	\$541.59	\$13.79	2.61%	\$482.20	\$476.51	-\$5.68	-1.18%	\$1,009.99	\$1,018.10	\$8.11	0.80%
Delivery Charges			Current	Proposed	Commodity Cha	rges					Current	Proposed
Customer Charge		\$/Mo	\$30.00	\$30.62	Energy Charge C	<b>Dn-peak</b> (inclue	les capacity)		7%	\$/kWh	\$0.05995	\$0.05995
Delivery Charge		\$/kWh	\$0.03494	\$0.03610	Energy Charge S	Shoulder-peak (	includes capacit	(k	12%	\$/kWh	\$0.04637	\$0.04637
Transmission Revenue Adju	astment	\$/kWh	\$0.0000	\$0.0000	Energy Charge C	Off-peak (inclue	des capacity)		81%	\$/kWh	\$0.03233	\$0.03233
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Merchant Functi-	on Charge				\$/kWh	\$0.00170	\$0.00119
Dynamic Load Managemen	t	\$/kWh	\$0.0016	\$0.00016	Clean Energy Sta	andard Supply				\$/kWh	\$0.00576	\$0.00576
Earnings Adjustment Mech	anism	\$/kWh	\$0.00043	\$0.00043	GRT Commodity	A A				Bill/	0.99	0.99
Value of Distributed Energy	r Resources	\$/kWh	\$0.00014	\$0.00014	-							
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97	Note: RDM, VL	<b>JER, NWA, ES</b>	S, CESD and R5	SS surcharges	are estimated as	; <b>\$</b> 0.		

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	Change	1.19%	1.74%	2.07%	2.36%	2.53%	2.62%	2.68%	2.74%	2.78%	2.82%	2.85%	2.88%	2.91%	2.93%	2.95%	2.97%	2.98%	2.99%	3.01%	Proposed	\$0.03567	\$0.00101	00118	\$0.00576	0.99				; <b>\$</b> 0.	F
1	Difference	\$0.41	\$0.81	\$1.22	\$1.82	\$2.43	\$2.84	\$3.24	\$3.65	\$4.05	\$4.46	\$4.86	\$5.27	\$5.67	\$6.08	\$6.48	\$6.89	\$7.30	\$7.70	\$8.11	Current	\$0.03567	\$0.00101	\$0.00168	\$0.00576	0.99				are estimated as	
Tota	Proposed	\$34.47	\$47.26	\$60.06	\$79.26	\$98.45	\$111.25	\$124.05	\$136.85	\$149.64	\$162.44	\$175.24	\$188.04	\$200.83	\$213.63	\$226.43	\$239.23	\$252.02	\$264.82	\$277.62		/kWh	/kWh	/kWh	/kWh	ill/				SS surcharges a	
	Current	\$34.06	\$46.45	\$58.85	\$77.43	\$96.02	\$108.41	\$120.81	\$133.20	\$145.59	\$157.98	\$170.37	\$182.77	\$195.16	\$207.55	\$219.94	\$232.34	\$244.73	\$257.12	\$269.51		<u>ر)</u> \$	Mechanism \$	\$	8	В				, CESD and R	
	Change	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	-1.15%	ges	ncludes capacity	/ Reconciliation	on Charge	ndard Supply					ER, NWA, ESS	
lity	Difference	(\$0.05)	(\$0.10)	(\$0.15)	(\$0.23)	(\$0.31)	(\$0.36)	(\$0.41)	(\$0.46)	(\$0.51)	(\$0.57)	(\$0.62)	(\$0.67)	(\$0.72)	(\$0.77)	(\$0.82)	(\$0.87)	(\$0.93)	(\$0.98)	(\$1.03)	mmodity Char	ergy Charge (ii	ectricity Supply	erchant Functic	ean Energy Sta	<b>RT</b> Commodity				ote: RDM, VD	
Commod	Proposed	\$4.40	\$8.81	\$13.21	\$19.82	\$26.43	\$30.83	\$35.24	\$39.64	\$44.04	\$48.45	\$52.85	\$57.26	\$61.66	\$66.07	\$70.47	\$74.88	\$79.28	\$83.69	\$88.09	ŭ	En	El	Ŵ	G	5				ž	
	Current	\$4.46	\$8.91	\$13.37	\$20.05	\$26.74	\$31.19	\$35.65	\$40.10	\$44.56	\$49.01	\$53.47	\$57.93	\$62.38	\$66.84	\$71.29	\$75.75	\$80.21	\$84.66	\$89.12	Proposed	\$21.02	\$0.07187	\$0.0000	\$0.00585	\$0.00022	\$0.00048	\$0.00069	\$0.00230	0.97	
	Change	1.54%	2.43%	3.01%	3.58%	3.95%	4.14%	4.29%	4.42%	4.52%	4.61%	4.69%	4.76%	4.82%	4.87%	4.92%	4.96%	5.00%	5.03%	5.06%	Current	\$21.02	\$0.06744	\$0.0000	\$0.00585	\$0.00022	\$0.00048	\$0.00069	\$0.00230	0.97	
ery	Difference	\$0.46	\$0.91	\$1.37	\$2.06	\$2.74	\$3.20	\$3.65	\$4.11	\$4.57	\$5.02	\$5.48	\$5.94	\$6.39	\$6.85	\$7.31	\$7.76	\$8.22	\$8.68	\$9.13		Mo	kWh	kWh	kWh	kWh	kWh	kWh	kWh	11/	
Deliv	Proposed	\$30.06	\$38.46	\$46.85	\$59.44	\$72.03	\$80.42	\$88.81	\$97.21	\$105.60	\$113.99	\$122.38	\$130.78	\$139.17	\$147.56	\$155.96	\$164.35	\$172.74	\$181.13	\$189.53		/\$	\$/	\$/	\$/	\$/	<b>S</b> /	ces \$//	\$/	Bi	
	Current	\$29.61	\$37.54	\$45.48	\$57.38	\$69.29	\$77.22	\$85.16	\$93.10	\$101.03	\$108.97	\$116.90	\$124.84	\$132.78	\$140.71	\$148.65	\$156.59	\$164.52	\$172.46	\$180.39				enue Adjustment	Charge	anagement	ent Mechanism	ed Energy Resour	(Charge		
	kWh Usage	100	200	300	450	600	700	800	900	1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	1,900	2,000	Delivery Charges	Customer Charge	Delivery Charge	Transmission Rev	Systems Benefits	Dynamic Load M.	Earnings Adjustm	Value of Distribut	Legacy Transition	<b>GRT</b> Delivery	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.1 Page 4 of 26

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC2-SMALL GENERAL SERVICE (METERED DEMAND) West Region (Load Zones 1A and 29B) YPICAL BILL IMPACTS

2.29% 1.93% 1.66% 1.45% 2.24% 1.94% 1.70% 1.51% 2.30% 1.93% 1.65% 1.43% 2.32%1.93% 1.64% 1.41%2.32%1.93% 1.63% 1.40% 2.33% 1.93% 1.63% 1.40% 2.33% 1.93% 1.63% 1.40% Change \$39.19 \$0.00576 0.99 \$8.23 \$8.01 \$7.79 \$7.58 \$11.56 \$11.24 \$10.93 \$19.56 \$18.98 \$18.40\$29.66 \$28.79 \$27.93 \$27.06 \$38.03 \$36.88 \$35.72 \$47.27 \$45.82 Proposed \$0.03522 \$0.00030 \$4.42 \$4.32 \$4.21 \$4.11 \$20.13 \$44.38 Difference \$48.71 \$10.61Total \$1,033.57 \$1,177.83 \$1,322.09 \$2,140.44 \$2,501.08 \$2,861.73 \$3,222.38 \$1,306.35 \$1,522.74 \$226.44 \$251.68 \$1,739.13 \$1,955.52 \$2,300.43 \$2,588.95 \$0.03522 \$0.00050 \$0.00576 0.99 Proposed \$201.19 \$276.93 \$476.20 \$530.30 \$513.97 \$672.66 Current \$368.01 \$422.11 \$1,723.40 \$593.32 \$752.00 \$2,011.91 \$889.31 \$1,014.01 \$1,158.85 \$1,276.69 \$1,493.95 \$1,711.20 \$1,928.46 \$196.78 \$359.78 \$414.10 \$522.72 \$222.12 \$247.47 \$582.07 \$1,303.69 \$2,263.55 Current \$272.81 \$468.41 \$502.41 \$661.73 \$869.18 \$1,973.88 \$2,091.73 \$2,453.82 \$741.39 \$2,553.23 \$3,178.00 \$1,684.21 \$2,815.91 \$/kWh Bill/ \$/kWh \$/kWh Change -0.48%-0.48%-0.48% -0.48% -0.48% -0.48% -0.48%-0.48%-0.48%-0.48%-0.48% -0.48%-0.48% -0.48% -0.48% -0.48% -0.48%-0.48%-0.48%-0.48%-0.48% -0.48% -0.48% -0.48%-0.48% -0.48%-0.48% -0.48% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply GRT Commodity -\$0.87 -\$1.08 -\$1.73 -\$2.60 Commodity Proposed Difference -\$0.20 -\$0.30 -\$0.40 -\$0.43 -\$0.65 -\$0.64 -\$0.95 \$1.15 -\$1.73 -\$2.89 -\$3.46 -\$4.33 -\$3.46 -\$4.62 \$5.77 -\$2.89 -\$4.33 -\$5.77 -\$7.22 \$0.51 -\$1.59 -\$2.31 \$2.31 -\$1.27 Commodity Charges \$1,200.70 \$1,500.87 \$900.52 \$135.08 \$180.10 \$225.13 \$63.04 \$84.05 \$105.06 \$132.08 \$42.02 \$90.05 264.15 \$330.19 \$240.14 \$360.21 \$480.28 \$600.35 \$540.31 \$720.42 \$900.52 \$480.28 \$720.42 \$960.56 \$1,200.70 \$600.35 \$198.11 \$360.21 \$1,206.47 \$1,508.09 \$482.59 \$965.18 \$603.24 \$904.85 \$42.23 \$63.34 \$84.45 \$105.57 \$90.49 \$135.73 \$180.97 \$226.21 \$361.94 \$603.24 \$361.94 \$542.91 \$904.85 \$723.88 Current \$132.71 \$199.07 265.42 \$331.78 \$241.29 \$482.59 \$723.88 \$1,206.47 \$0.15 \$0.09 \$0.00230 0.97 Proposed \$53.57 \$12.93 2.91% 2.83% 2.76% 3.22% 3.11% 3.01% 2.92% 3.30%  $\frac{3.18\%}{3.08\%}$ 3.26% 3.43% 3.30% 3.18% 3.07% 3.20% 3.08% 3.47% 3.33% 3.21% 3.09% \$0.00585 \$0.06Change 2.99% 3.39% 3.15% 3.04% 3.45% 3.32% \$0.000002.98%\$8.66 \$8.66 \$21.29 \$21.29 \$21.29 \$31.39 \$31.39 \$31.39 \$31.39 \$41.49 \$41.49 \$51.60 \$51.60 \$51.60 \$0.15 \$0.09 \$0.00230 \$4.62 \$4.62 \$4.62 \$4.62 \$4.62 \$8.66 \$8.66 \$12.20 \$12.20 \$12.20 \$12.20 \$12.20 \$41.49 \$41.49 \$51.60 \$52.52 \$12.44 \$0.00585 \$21.29 \$0.06Difference Current 50.00000 Delivery \$159.17 \$163.40 \$167.63 \$1,661.03 \$1,721.51 \$1,243.12 \$1,291.50 \$1,339.87 \$1,388.25 \$1,600.56 \$305.17 \$673.36 \$697.55 \$721.74 \$946.14 \$982.43 Proposed \$171.87 \$287.03 \$296.10 \$381.90 \$649.17 \$1,055.00 \$1,540.09 \$277.96 \$395.20 50 \$421.81 \$1,018.71 \$408.5 \$/Mo \$/kW \$/kWh \$/kWh \$/kW \$/kW \$/kW \$/kWh Bill/ \$1,201.62 \$1,250.00 \$1,298.38 \$1,346.76 \$1,548.96 \$154.55 \$158.78 \$163.01 \$652.07 \$951.04 \$167.25 \$269.30 \$278.37 \$287.44 \$369.70 \$627.88 \$676.26 \$700.45 \$914.75 Current \$296.51 \$383.00 \$396.31 \$987.32 \$1,023.60 \$1,488.49 \$1,609.44 \$409.61 \$1,669.91 **Fransmission Revenue Adjustment** Dynamic Load Management 22.0 22.0 22.0 22.0 40.0 40.0 60.0 60.0 80.0 80.0 100.0 kW 15.0 15.0 15.0 60.080.0 80.0 100.0 100.0 0.00 7.0 40.040.0 60.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 1,0081,5122,0162,5203,168 4,752 6,336  $\begin{array}{c} 14,400\\ 21,600\\ 28,800\\ 36,000\\ \end{array}$ 2,1603,2404,3205,4008,640 11,520 14,400 8,640 12,960 17,28021,600  $\begin{array}{c} 111,520\\ 17,280\\ 23,040\\ 28,800\end{array}$ 7,9205,760

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

Value of Distributed Energy Resources

Legacy Transition Charge

**GRT** Delivery

Earnings Adjustment Mechanism

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

			Deliverv				Commod	itv			Total		
kWh Usage k		Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
<u>78 800</u> 100		¢1 004 78	\$2 000 24	¢115 16	× 060%	¢1 180 35	¢1 183 61	45 7A	-0.480%	\$3.004.17	\$3 703 85	\$100.73	3 550%
26,000 100		\$1.045.75	\$2,020.24 \$2,080.71	0115 46	5 880%	¢1,107.33	\$1,103.01	F1.00-	0.48%	\$3,027.12	\$3,560.73	¢106.010	2 1/0%
43 200 100 100	. c	\$2,025,72	\$2 141 19	\$115.46	5 70%	\$1 784 02	\$1 775 41	-88.60	-0.48%	\$3 809 74	\$3,916,60	\$106.86	2 80%
57,600 100		\$2,146,67	\$2 262 13	\$115.46	5 38%	\$2,378,69	\$2 367 22	-\$11.47	-0.48%	\$4,52536	\$4 629 35	\$103.99	2.30%
2005	2												
66,240 230.	0.	\$3,771.19	\$3,875.94	\$104.74	2.78%	\$2,735.50	\$2,722.30	-\$13.19	-0.48%	\$6,506.69	\$6,598.24	\$91.55	1.41%
82,800 230.	0.	\$3,910.28	\$4,015.02	\$104.74	2.68%	\$3,419.37	\$3,402.88	-\$16.49	-0.48%	\$7,329.65	\$7,417.90	\$88.25	1.20%
99,360 230.	0.	\$4,049.37	\$4,154.11	\$104.74	2.59%	\$4,103.24	\$4,083.45	-\$19.79	-0.48%	\$8,152.61	\$8,237.56	\$84.95	1.04%
132,480 230.	0.	\$4,327.54	\$4,432.28	\$104.74	2.42%	\$5,470.99	\$5,444.60	-\$26.39	-0.48%	\$9,798.53	\$9,876.89	\$78.36	0.80%
100 000 350		\$5 101 01	\$\$ \$00 00	\$07 02	1 7302	12 691 83	67 177 63	00000	0.400/	26 222 03	¢0 731 57		70/170
100,800 250 100,800 250	0.0	\$2,494.04 \$5 705 60	88.88C,C¢ 85.000 53	20103	1.15%0	\$4,102./1 \$5 202 20	34,142.03 ee 170.30	-220.US 275 10	-0.48%	C/.0C0,9&	20.10/,64	3/4.// 860.75	0.11%
120,000 320	<u> </u>	20.CU/,C¢	\$C.00%,C&	28.49¢	1.00%	20,202,00	97.17.05	01.624-	-0.48%	\$10,909.08	\$10,9/8.85	C/.60¢	0.64%
201 600 350 350	0.0	56.710,05 86.340.65	\$6,012.19 \$6,435,50	594.85 804.85	1.00%	\$0,244.07	50,212,05 \$\$ 785 77	-\$20.12	-0.48%	\$12,101.41	\$12,220.14 \$14 720 77	504.75 \$54.69	0.37%
000,102	2				0/07.1	71:070°00	17:00,00			00000°LT#	11.07/ <b>.</b> LT#		0/10.0
144,000 500.	0.	\$7,647.60	\$7,730.07	\$82.47	1.08%	\$5,946.73	\$5,918.05	-\$28.68	-0.48%	\$13,594.33	\$13,648.12	\$53.79	0.40%
180,000 500.	0.	\$7,949.96	\$8,032.43	\$82.47	1.04%	\$7,433.41	\$7,397.56	-\$35.85	-0.48%	\$15,383.37	\$15,429.99	\$46.62	0.30%
216,000 500	0.	\$8,252.32	\$8,334.80	\$82.47	1.00%	\$8,920.10	\$8,877.07	-\$43.02	-0.48%	\$17,172.42	\$17,211.87	\$39.45	0.23%
288,000 500	0.	\$8,857.05	\$8,939.52	\$82.47	0.93%	\$11,893.46	\$11,836.10	-\$57.36	-0.48%	\$20,750.51	\$20,775.62	\$25.11	0.12%
216,000 750	0, 0	\$11,236.86	\$11,298.71	\$61.86	0.55%	\$8,920.10	\$8,877.07	-543.02	-0.48%	\$20,156.95	\$20,175.79	\$18.83	0.09%
270,000 750	0.0	\$11,690.40	\$11,752.26	\$61.86	0.53%	\$11,150.12	\$11,096.34	-\$53.78	-0.48%	\$22,840.52	\$22,848.60	\$8.08	0.04%
324,000 750	0.	\$12,143.95	\$12,205.80	\$61.86	0.51%	\$13,380.14	\$13,315.61	-\$64.53	-0.48%	\$25,524.09	\$25,521.41	-\$2.68	-0.01%
432,000 750	0.	\$13,051.04	\$13,112.89	\$61.86	0.47%	\$17,840.19	\$17,754.15	-\$86.04	-0.48%	\$30,891.23	\$30,867.04	-\$24.19	-0.08%
432 000 1 500	0	\$22 004 64	\$22 004 64	\$0 00	0 00%	\$17 840 19	\$17,754,15	-\$86.04	-0 48%	\$39 844 83	\$3975879	-\$86.04	-0.22%
540.000 1.500		\$22.911.73	\$22.911.73	\$0.00 \$0.00	0.00%	\$22.300.24	\$22.192.68	-\$107.55	-0.48%	\$45.211.97	\$45,104.41	-\$107.55	-0.24%
648,000 1,500	0	\$23,818.82	\$23,818.82	\$0.00	0.00%	\$26,760.29	\$26,631.22	-\$129.07	-0.48%	\$50,579.11	\$50,450.04	-\$129.07	-0.26%
864,000 1,500	0.	\$25,633.00	\$25,633.00	\$0.00	0.00%	\$35,680.38	\$35,508.29	-\$172.09	-0.48%	\$61,313.38	\$61,141.29	-\$172.09	-0.28%
													-
576,000 2,000	0.	\$29,183.17	\$29,141.93	-\$41.24	-0.14%	\$23,786.92	\$23,672.19	-\$114.73	-0.48%	\$52,970.09	\$52,814.12	-\$155.96	-0.29%
720,000 2,000	0.	\$30,392.62	\$30,351.38	-\$41.24	-0.14%	\$29,733.65	\$29,590.24	-\$143.41	-0.48%	\$60,126.27	\$59,941.63	-\$184.64	-0.31%
864,000 2,000	0.	\$31,602.07	\$31,560.83	-\$41.24	-0.13%	\$35,680.38	\$35,508.29	-\$172.09	-0.48%	\$67,282.45	\$67,069.13	-\$213.32	-0.32%
1,152,000 2,000	0.	\$34,020.97	\$33,979.74	-\$41.24	-0.12%	\$47,573.84	\$47,344.39	-\$229.45	-0.48%	\$81,594.81	\$81,324.13	-\$270.69	-0.33%
Delivery Charges				Current	Proposed	-	Commodity Ch	arges			Current	Proposed	
Customer Charge		/\$	Mo	\$455.00	\$575.00	1-	Energy Charge	(includes capa	city)	\$/kWh	\$0.03463	\$0.03463	
Delivery Charge		\$/	kW	\$11.21	\$11.13	[	Merchant Func	tion Charge	х. Э	\$/kWh	\$0.00050	\$0.00030	
Transmission Revenue A	djustment	\$	kWh	\$0.0000	\$0.0000		Clean Energy S	tandard Suppl	y	\$/kWh	\$0.00576	\$0.00576	
Systems Benefits Charge	0	\$/	kWh	\$0.00585	\$0.00585	-	<b>GRT</b> Commodi	ity		Bill/	0.99	0.99	
Dynamic Load Managen	nent	\$	kW	\$0.07	\$0.07								
Earnings Adjustment Mc	schanism	\$/	kW	\$0.19	\$0.19								
Value of Distributed Ene	ergy Resources	8	kW	\$0.11	\$0.11								
Legacy Transition Charg	e	i €	kWh	\$0.00230	\$0.00230	F						¢	
GR1 Delivery		ñ		14.0	19.0	-	Note: KUM, v	DEK, NWA, E	SS, CESU an	d KSS surcharges	are estimated as	50.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

																																			Pa	ge	7	of	f 2	6			
	Change	000 0	2.88%	2.24%	0//7.7	0%28.1	1.10%	0.93%	0.80%	0.60%	1002	%/ C.U	0.46%	0.37%	0.24%	0.25%	0.18%	0.12%	0.03%	0/00.0	0.00%	-0.05%	-0.09%	-0.14%	 -0.26%	-0.28%	-0.29%	-0.31%	-0.33%	-0.34%	-0.35%	-0.36%											
	Difference	000	\$90.40 *88.67	488.90 667 53	\$C./84	\$84.00	\$72.22	\$68.92	\$65.62	\$59.03	0 L L L L L	44.000	\$50.42	\$45.40	\$35.36	\$34.46	\$27.29	\$20.12	55.78	01.00	-\$0.50	-\$11.25	-\$22.01	-\$43.52	-\$105.37	-\$126.88	-\$148.40	-\$191.42	-\$175.29	-\$203.97	-\$232.65	-\$290.02	Proposed	\$0.03463	\$0.00030	\$0.00576	000	66.0					\$0.
Total	Proposed		\$5,229.32 \$7 585 70	U/.CSC,C¢	\$5,942.07	<b>34,004.8</b> 2	\$6,623.71	\$7,443.37	\$8,263.04	\$9,902.36	00 792 00	66.00/.64	\$11,004.31	\$12,251.62	\$14,746.24	\$13,673.59	\$15,455,47	\$17.237.34	\$20,801,09	CU.1.00,024	\$20,201.26	\$22,874.07	\$25,546.89	\$30,892.51	\$39,784.26	\$45,129.89	\$50,475.51	\$61,166.76	\$52,839.60	\$59,967.10	\$67,094.60	\$81,349.60	Current	\$0.03463	\$0,00050	\$0,000 \$0,005 76	0/00/0	66.0					re estimated as
	Current	40 120 02	\$5,158.95	\$3,490./4 \$3,854.55	55,854.55	01.0/ 6,4&	\$6,551.49	\$7,374.45	\$8,197.41	\$9,843.34		cc.10/,9¢	\$10,953.89	\$12,206.22	\$14,710.88	\$13.639.13	\$15,428,18	\$17,217,22	\$20,795,31	10.001,020	\$20,201.76	\$22,885.33	\$25,568.89	\$30,936.03	\$39,889.64	\$45,256.77	\$50,623.91	\$61,358.18	\$53,014.89	\$60,171.07	\$67,327.25	\$81,639.62		\$/kWh	\$/P-W/h	\$75-WD	Ф/К W П D=117	DIII/					RSS surcharges a
	Change	0.4007	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	1007 0	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	0/01-0-	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%		ity)	(free								SS, CESD and
~	Difference	t U	47.08-	-5/.1/ 00.00	-58.60	-\$11.4/	-\$13.19	-\$16.49	-\$19.79	-\$26.39	00 000	-\$20.08	-525.10	-\$30.12	-\$40.15	-\$28.68	-\$35.85	-\$43.02	-257 36	00.104-	-\$43.02	-\$53.78	-\$64.53	-\$86.04	-\$86.04	-\$107.55	-\$129.07	-\$172.09	-\$114.73	-\$143.41	-\$172.09	-\$229.45	ges	onlindes canad	notucco cupuc	nt Citation adored Supply	unduc undur.						ER, NWA, ES
Commodit	Proposed	#1 100 C1	\$1,183.61 \$1,470.51	10.6/4/10	\$2,77,73 \$2,277,23	77.105.75	\$2,722.30	\$3,402.88	\$4,083.45	\$5,444.60	C7 C7 L P Ø	\$4,142.03	\$5,178.29	\$6,213.95	\$8,285.27	\$5.918.05	\$7,397,56	\$8,877.07	\$11 836 10	01.000,110	\$8,877.07	\$11,096.34	\$13,315.61	\$17,754.15	\$17,754.15	\$22,192.68	\$26,631.22	\$35,508.29	\$23,672.19	\$29,590.24	\$35,508.29	\$47,344.39	mmodity Char	erow Charge (i	erchant Eunctic	eronam runche	Call Elicigy Sta						ote: RDM, VD
	Current		\$1,189.35 61 497 79	\$1,480.08 \$1,764.05	\$1,784.02	\$2,5/8.09	\$2,735.50	\$3,419.37	\$4,103.24	\$5,470.99	10 07 1 4 9	<b>\$4,162.71</b>	\$5,203.39	\$6,244.07	\$8,325.42	\$5.946.73	\$7,433,41	\$8,920.10	\$11 893 46	01-0/0110	\$8,920.10	\$11,150.12	\$13,380.14	\$17,840.19	\$17,840.19	\$22,300.24	\$26,760.29	\$35,680.38	\$23,786.92	\$29,733.65	\$35,680.38	\$47,573.84	Ŭ	LT LT	W	ΕC	5 5	5					ž
	Change	1 0207	4.93%	4./8%0	4.04%	4.39%	2.24%	2.16%	2.09%	1.95%	1 2 / 0 /	1.30%	1.31%	1.27%	1.18%	0.82%	0.79%	0.76%	0.71%	0.11.0	0.38%	0.36%	0.35%	0.32%	-0.09%	-0.08%	-0.08%	-0.08%	-0.21%	-0.20%	-0.19%	-0.18%	Proposed	\$500.71	\$11.13		\$0.00505		\$0.07	\$0.19	\$0.11	\$0.00230	0.97
	Difference	01 JO4	\$96.13	61.04¢	\$90.13 \$07.12	\$1.04¢	\$85.41	\$85.41	\$85.41	\$85.41	C2 200	70.014	\$75.52	\$75.52	\$75.52	\$63.14	\$63.14	\$63.14	\$63.14	F1.000	\$42.53	\$42.53	\$42.53	\$42.53	-\$19.33	-\$19.33	-\$19.33	-\$19.33	-\$60.57	-\$60.57	-\$60.57	-\$60.57	Current	\$498.46	\$11.21	12:11¢	\$0.00585	50 00 20 00	\$0.07	\$0.19	\$0.11	\$0.00230	0.97
Deliverv	Proposed ]		\$2,045.72	\$7,100.19 \$2,177.77	\$2,100.00 \$2,207.71	\$2,28/.01	\$3,901.41	\$4,040.50	\$4,179.58	\$4,457.76	70 4 17 20	55,014.30	\$5,826.01	\$6,037.67	\$6,460.97	\$7.755.54	\$8.057.91	\$8,360.27	\$8 965 00	00.00/.04	\$11,324.19	\$11,777.73	\$12,231.28	\$13,138.36	\$22,030.12	\$22,937.21	\$23,844.29	\$25,658.47	\$29,167.40	\$30,376.86	\$31,586.31	\$34,005.21		Mo	M	e Whe	11/1 11/1	cwn m	Ň	CW	Ś	cWh	/1
	Current	⊕1 040 ±0	\$1,949.58	CU.UIU,2¢	\$2,0/0.23	\$2,191.47	\$3,816.00	\$3,955.08	\$4,094.17	\$4,372.34	1000220	48.85C,C¢	\$5,750.50	\$5,962.15	\$6,385.46	\$7,692.40	\$7,994.76	\$8.297.13	\$8 901 85	C0.107,00	\$11,281.66	\$11,735.21	\$12,188.75	\$13,095.84	\$22,049.45	\$22,956.54	\$23,863.62	\$25,677.80	\$29,227.97	\$30,437.42	\$31,646.87	\$34,065.78		1/3	1/5	1/3	1/¢		/\$	\$/1	S/1	S/1	Bi
	KW		0.0		0.0		0.0	0.0	0.0	0.0		0.0	0.0	.0	.0.	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				A diretment	Aujusunent		nent	echanism	ergy Resource:	ge	
	ge I	0		0 10C	00 10C	101 100	0 230	10 230	0 230	10 230	020		00 350 0	0 350	00 350	0 200	0 200	0 200	0 200		150 750	0 750	150 750	0 750	0 1,500	0 1,500	0 1,500	0 1,500	0 2,000	0 2,000	0 2,000	0 2,000	harges	harde	harme	on Devenue /		enents Charg	oad Manager	Vdjustment M	histributed En	unsition Char _§	'ery
	kWh Usa	00.00	78,81	JU,0C	43,20	J0,/C	66,24	82,80	99,36	132,48	00 001	100,80	126,00	151,20	201,60	144.00	180.00	216.00	788 00	70,007	216,00	270,00	324,00	432,00	432,00	540,00	648,00	864,00	576,00	720,00	864,00	1,152,00	Delivery C	Customer	Delivery C	Tunemieei		Systems B	Dynamic L	Earnings A	Value of <b>E</b>	Legacy Tra	<b>GRT Deliv</b>

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC3-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) YPICAL BILL IMPACTS

5.83% 5.15% 3.18% 2.77% 2.44% 1.95% 2.60% 2.25% 1.97% 1.46%1.23% $0.95\% \\ 0.78\%$  $0.65\% \\ 0.46\%$ 0.31%  $\begin{array}{c} 0.30\% \\ 0.22\% \\ 0.11\% \end{array}$ Change 4.61%3.79% 1.56%1.06%0.80%0.51%0.40%0.18%0.40%\$0.00576 0.99 \$168.45 \$167.03 \$164.18 \$168.55 \$165.70 \$160.01 \$168.60\$165.04 \$168.82 \$179.78 \$169.10 \$158.43 \$137.08 \$148.51 \$0.00030 \$191.20 \$170.36 Proposed \$0.03395 Difference \$172.16 \$105.81 \$84.96 \$171.40 \$157.93 \$175.51 \$162.13 \$148.75 \$169.85 \$198.82 \$141.89 \$169.87 Total \$3,437.42 \$0.03395 \$0.00049 \$0.00576 0.99 \$5,553.48 \$6,256.28 \$8,364.69 \$19,124.51 \$21,760.02 Proposed \$8,544.21 \$3,086.02 \$3,788.82 \$4,491.62 \$6,959.08 \$6,787.21 \$12,215.62 \$15,518.79 \$18,821.96 \$24,395.53 \$29,666.55 \$37,630.46 \$42,901.48 \$48,172.50 \$58,714.54 \$56,995.79 \$78,079.86 Current \$7,665.71 \$10,301.22 \$13,867.21 \$49,967.77 \$64,023.81 \$24,237.10 \$29,529.47 \$42,731.63 \$48,023.99 \$49,768.94 \$56,825.43 \$63,881.92 \$77,994.90 \$2,916.14 \$3,268.97 \$7,497.11 \$8,379.17 \$18,944.73 \$21,590.92 \$3,621.79 \$4,327.44 \$8,204.68 Current \$5,382.08 \$6,087.73 \$6,793.38 \$6,615.05 \$10,143.29 \$12,040.11 \$13,698.38 \$15,356.66 \$37,439.26 \$58,608.73 \$18,673.21 \$/kWh \$/kWh \$/kWh Bill/ -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% Change -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply -\$7.12 -\$8.54 \$11.39 \$14.23 -\$22.77 -\$17.79 -\$21.35 -\$28.46 -\$26.76 \$33.45 -\$42.70 -\$53.37 \$85.39 -\$85.39 -\$128.09 -\$142.32 -\$170.79 Difference -\$5.69 \$11.39 -\$17.08 -\$14.23 -\$40.14-\$227.72 -\$106.74-\$170.79 -\$113.86-\$53.51 -\$64.05Commodity Charges Commodity GRT Commodity Proposed \$2,327.43 \$2,909.29 \$3,491.14 \$4,654.86 \$8,727.86 \$10,909.82 \$2,909.29 \$4,363.93 \$17,455.72 \$1,454.64 \$1,745.57 \$2,327.43 \$5,818.57 \$5,469.46 \$6,836.82 \$8,204.19 \$10,938.92 \$13,091.79 \$17,455.72 \$21,819.65 \$26,183.58 \$34,911.43 \$23,274.29 \$29,092.86 \$34,911.43 \$46,548.58 \$1,163.71 \$3,636.61 \$8,770.56 \$10,963.19 \$1,461.76 \$1,754.11 \$4,385.28 Current \$2,338.81 \$3,654.40 \$5,496.21 \$6,870.27 \$13,155.83 \$17,541.11 \$17,541.11 \$21,926.39 \$26,311.67 \$23,388.15 \$29,235.19 \$46,776.30 \$4,677.63 \$2,923.52 \$5,847.04 \$35,082.22 \$2.338.81 \$2,923.52 \$3,508.22 \$10,992.43 \$35,082.22 \$1,169.41 \$8,244.32 Change \$0.00585 \$0.19 \$0.109.71% 9.40% 8.83% 6.01%5.78% 5.56% 5.18% 5.05% 4.85% 4.67% 4.34% 3.09% 2.96% 2.19% 2.09% 2.01% 1.86%.39% .33% .27% 1.18% 1.19%1.13%1.09%.00% \$9.96 \$0.05 2.63% \$600.00 \$0.00000 10.05% Proposed .84% \$312.68 \$312.68 \$312.68 \$0.10 \$0.00230 \$182.78 \$182.78 \$182.78 \$186.39 \$186.39 \$0.19 \$175.57 \$175.57 \$175.57 \$222.47 \$276.60 \$436.70 \$9.89 \$0.00585 Difference \$202.27 \$222.47 \$222.47 \$276.60 \$276.60 \$276.60 \$0.05 \$175.57 \$182.78 \$186.39 \$186.39 \$202.27 \$222.47 \$312.68 Current \$0.00000 \$202.2 \$202.27 Delivery \$1,982.78 \$2,043.25 \$3,226.05 \$3,346.99 \$27,902.93 \$29,112.38 \$31,531.28 \$3,709.83 \$10,396.65 \$10,850.20 \$21,988.92 \$23,803.10 Proposed \$1,922.30 \$2,164.19 \$3,467.94 \$3,877.92 \$4,029.10 \$4,180.28 \$6,746.16 \$7,030.38 \$20,174.75 \$4,482.65 \$11,303.74 \$21,081.84 \$26,693.48 \$7,883.05 \$12,210.83 \$7,314.61 \$/kWh \$/kWh S/kW S/kW S/kW \$/Mo \$/kW \$3,842.71 \$3,993.89 \$4,296.26 \$26,380.80 \$27,590.25 \$28,799.70 \$31,218.60 \$10,174.18 \$10,627.72 \$1,807.21 \$1,867.68 \$3,043.27 \$3,164.21 \$21,712.33 \$23,526.50 \$6,543.89 \$19,898.15 \$1,988.63 \$3,285.16 \$3,527.05 \$6,828.12 \$11,988.35 Current \$1,746.74 \$3,691.53 \$7,112.34\$7,680.78 \$11,081.27 \$20,805.24 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.01,500.0 2,000.0 2,000.0 2,000.0 k∛ 100.0 200.0 200.0 200.0 250.0 250.0 470.0 750.0 750.0 1.500.0 2,000.0 100.0 470.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 86,400 115,200 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 28,800 36,000 43,200 57,600 *57,*600 72,000 144,000 135,360 270,720 432,000 864,000 576,000 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

0.97

\$/kWh Bill/

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

5.08% 4.50% 4.03% 3.31% 2.80% 2.43% 2.14% 1.71% 2.29% 1.98% 1.73% 1.36% 1.29%1.09%0.84%0.69% $0.35\% \\ 0.27\%$  $0.27\% \\ 0.19\%$ Change 0.93%0.69%0.57%0.40% 0.46%0.15%0.36%0.08%\$149.12 \$147.70 \$145.71 \$149.49 \$142.80 \$160.45 \$149.77 \$117.75 \$171.87 \$129.18 \$151.03 \$86.48 \$0.03395 Difference \$144.85 \$152.07 \$149.22 \$156.18 \$139.10 \$150.53 \$122.56 \$65.63 \$0.00030 \$150.54 \$146.37 \$140.68 \$152.83 \$149.27 \$138.60 \$129.42 \$179.49 \$0.00576 0.99 Proposed Total \$6,984.56 \$8,390.16 \$12,241.10 \$13,892.68 \$0.03395 \$0.00049 \$0.00576 0.99 \$8,569.69 \$48,197.97 Proposed \$3,111.49 \$3,462.89 \$3,814.29 \$4,517.10 \$5,578.95 \$6,281.75 \$6,812.68 \$7,691.19 \$10,326.69 \$18,847.44 \$19,149.98 \$21,785.49 \$24,421.00 \$29,692.02 \$37,655.94 \$42,926.96 \$49,993.24 \$57,021.26 \$64,049.29 \$78,105.34 Current \$58,740.01 \$15,544.27 \$49,813.75 \$56,870.24 \$63,926.73 \$8,249.48 \$7,541.91 \$8,423.97 \$18,989.54 \$21,635.72 \$24,281.90 \$29,574.27 \$13,743.19 \$48,068.80 Current \$3,313.77 \$3,666.60 \$4,372.24 \$5,426.88 \$6,132.53 \$6,838.18 \$6,659.85 \$10,188.10 \$15,401.46 \$37,484.06 \$42,776.43 \$58,653.53 \$78,039.70 \$2,960.95 \$12,084.91 \$18,718.01 \$/kWh Bill/ \$/kWh \$/kWh -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% Change -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply -\$7.12 \$11.39 -\$17.79 -\$21.35 -\$28.46 -\$26.76 \$33.45 -\$42.70 -\$53.37 \$85.39 -\$85.39 -\$128.09 -\$142.32 -\$170.79 Difference \$5.69 \$11.39 \$14.23 -\$17.08 \$22.77 -\$14.23 -\$40.14-\$227.72 -\$106.74-\$170.79 -\$113.86-\$53.51 -\$64.05Commodity Charges Commodity GRT Commodity Proposed \$3,491.14 \$4,654.86 \$8,727.86 \$10,909.82 \$1,454.64 \$2,909.29 \$4,363.93 \$17,455.72 \$1,745.57 \$2,327.43 \$2,327.43 \$2,909.29 \$5,818.57 \$5,469.46 \$6,836.82 \$8,204.19 \$10,938.92 \$13,091.79 \$17,455.72 \$21,819.65 \$26,183.58 \$34,911.43 \$23,274.29 \$29,092.86 \$34,911.43 \$46,548.58 \$1,163.71 \$3,636.61 \$8,770.56 \$10,963.19 \$1,461.76 \$1,754.11 \$4,385.28 Current \$3,654.40 \$5,496.21 \$6,870.27 \$13,155.83 \$17,541.11 \$17,541.11 \$21,926.39 \$26,311.67 \$23,388.15 \$29,235.19 \$46,776.30 \$2,338.81 \$3,508.22 \$4,677.63 \$2,923.52 \$5,847.04 \$35,082.22 \$1,169.41 \$2.338.81 \$2,923.52 \$10,992.43 \$35,082.22 \$8,244.32 5.29% 5.09% \$0.19 \$0.10Change 8.72% 8.44% 8.17% 4.91% 4.58% 4.47% 4.30% 4.14% 3.85% 2.78% 2.66% 2.37% %06. %06. 1.83% 1.69% .29% 1.18%  $1.11\% \\ 1.06\%$ 1.02%0.94\% \$9.96 \$0.05 7.68% \$0.00000 \$0.00585 Proposed .56% \$624.7 \$167.06 \$167.06 \$0.19 \$0.10\$156.24 \$156.24 \$163.45 \$163.45 \$167.06 \$182.94 \$203.14 \$203.14 \$257.27 \$257.27 \$480.16 \$0.00585 Difference \$156.24 \$203.14 \$257.27 \$293.35 \$293.35 \$9.89 \$0.05 \$156.24 \$163.45 \$163.45 \$167.06 \$182.94 \$182.94\$182.94 \$203.14 \$293.35 \$293.35 Current \$0.00000 8257.27 Delivery \$1,947.78 \$2,008.25 \$2,068.72 \$3,251.52 \$3,372.47 \$4,205.76 \$10,422.13 \$10,875.67 \$7,055.86 \$22,014.40 \$23,828.58 \$27,928.40 \$29,137.85 Proposed \$2,189.67 \$3,903.40 \$4,054.58 \$3,493.41 \$3,735.30 \$4,508.12 \$6,771.64 \$12,236.30 \$20,200.22 \$26,718.95 \$31,556.76 \$7,340.08\$7,908.52 \$11,329.21 \$21,107.31 \$/kWh \$/kWh S/kW S/kW S/kW \$/Mo \$/kW \$3,887.52 \$4,038.70 \$4,341.06 \$26,425.60 \$27,635.05 \$28,844.50 \$31,263.41 \$1,852.01 \$1,912.48 \$10,218.98 \$10,672.53 \$21,757.13 \$12,033.16 \$2,033.43 \$3,329.96 \$3,571.85 \$6,588.70 \$6,872.92 Current \$1,791.54 \$3,088.07 \$3,736.33 \$7,725.58 \$11,126.07 \$19,942.95 \$20,850.04 \$3,209.01 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 1.500.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 57,600 72,000 86,400 115,200 kWh Usage 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 36,000 43,200 57,600 144,000 135,360 270,720 432,000 864,000 576,000 28,800 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

\$0.00230

\$/kWh Bill/

Legacy Transition Charge

**GRT** Delivery

0.97

NIAGARA MOHAWK POWER CORPORATION *d/b/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

			Delive	ry			Comme	odity			Tot	tal	
kWh Usage kW	Ō	urrent	Proposed	Difference	Change	Current	Proposed	Difference	Change	Currer	t Proposed	Difference	Change
10 000 100 0C	¢ 1 9	<i>LL 70</i>	¢1 550 30	71 6213	/00/ 01	¢1 140 42	01 113 70	97 7Q	0.400/	7 262 63	21 002 03 2	0166 57	10/27
26,600 100.0	C,10	77.00	710.00 10 017 10	01.2/10	12.4270	01,149.45	01,143./0		-0.4970	0.000,20 40,000 4	7 \$2,040.10	20.0010	0//0.0
36,000 100.0	51,4	40.09	\$1,018.80	\$1/2.10	11.90%	\$1,450./8	\$1,429.72	-2/.00	-0.49%	\$2,885.4	048.38	01.001¢	0.13%
43,200 100.0	\$1,5	07.17	\$1,679.33	\$172.16	11.42%	\$1,724.14	\$1,715.66	-\$8.47	-0.49%	\$3,231.3	0 \$3,394.99	\$163.69	5.07%
57,600 100.0	\$1,6	28.11	\$1,800.28	\$172.16	10.57%	\$2,298.85	\$2,287.55	-\$11.30	-0.49%	\$3,926.9	6 \$4,087.83	\$160.87	4.10%
57,600 200.0	\$1,9	62.13	\$2,137.39	\$175.26	8.93%	\$2,298.85	\$2,287.55	-\$11.30	-0.49%	\$4,260.9	8 \$4,424.94	\$163.96	3.85%
72,000 200.0	\$2,0	83.08	\$2,258.33	\$175.26	8.41%	\$2,873.56	\$2,859.44	-\$14.12	-0.49%	\$4,956.6	4 \$5,117.77	\$161.13	3.25%
86,400 200.0	\$2,2	04.02	\$2,379.28	\$175.26	7.95%	\$3,448.28	\$3,431.33	-\$16.95	-0.49%	\$5,652.3	0 \$5,810.61	\$158.31	2.80%
115,200 200.0	\$2,4	45.91	\$2,621.17	\$175.26	7.17%	\$4,597.70	\$4,575.10	-\$22.60	-0.49%	\$7,043.6	1 \$7,196.27	\$152.66	2.17%
72,000 250.0	\$2,2	50.09	\$2,426.89	\$176.80	7.86%	\$2,873.56	\$2,859.44	-\$14.12	-0.49%	\$5,123.6	5 \$5,286.33	\$162.68	3.18%
90,000 250.0	\$2,4	01.27	\$2,578.07	\$176.80	7.36%	\$3,591.95	\$3,574.30	-\$17.65	-0.49%	\$5,993.2	2 \$6,152.37	\$159.15	2.66%
108,000 250.0	\$2,5	52.45	\$2,729.25	\$176.80	6.93%	\$4,310.35	\$4,289.16	-\$21.19	-0.49%	\$6,862.7	9 \$7,018.41	\$155.62	2.27%
144,000 250.0	\$2,8	54.81	\$3,031.62	\$176.80	6.19%	\$5,747.13	\$5,718.88	-\$28.25	-0.49%	\$8,601.9	4 \$8,750.50	\$148.56	1.73%
144,000 500.0	\$3,6	89.86	\$3,874.40	\$184.54	5.00%	\$5,747.13	\$5,718.88	-\$28.25	-0.49%	\$9,436.9	9 \$9,593.28	\$156.29	1.66%
180,000 500.0	\$3,9	92.23	\$4,176.76	\$184.54	4.62%	\$7,183.91	\$7,148.60	-\$35.31	-0.49%	\$11,176.1	4 \$11,325.36	\$149.23	1.34%
216,000 500.0	\$4,2	94.59	\$4,479.13	\$184.54	4.30%	\$8,620.69	\$8,578.32	-\$42.37	-0.49%	\$12,915.2	8 \$13,057.44	\$142.16	1.10%
288,000 500.0	\$4,8	99.32	\$5,083.85	\$184.54	3.77%	\$11,494.25	\$11,437.76	-\$56.50	-0.49%	\$16,393.5	7 \$16,521.61	\$128.04	0.78%
	+												
218,880 760.0	\$5,1	87.23	\$5,379.81	\$192.58	3.71%	\$8,735.63	\$8,692.70	-\$42.94	-0.49%	\$13,922.8	6 \$14,072.51	\$149.64	1.07%
273,600 760.0	\$5,6	46.82	\$5,839.40	\$192.58	3.41%	\$10,919.54	\$10,865.87	-\$53.67	-0.49%	\$16,566.3	6 \$16,705.27	\$138.91	0.84%
328,320 760.0	\$6,1	06.42	\$6,298.99	\$192.58	3.15%	\$13,103.45	\$13,039.04	-\$64.41	-0.49%	\$19,209.8	6 \$19,338.04	\$128.17	0.67%
437,760 760.0	\$7,0	25.60	\$7,218.18	\$192.58	2.74%	\$17,471.27	\$17,385.39	-\$85.87	-0.49%	\$24,496.8	6 \$24,603.57	\$106.70	0.44%
432,000 1,500.0	\$9,4	48.97	\$9,664.44	\$215.46	2.28%	\$17,241.38	\$17,156.64	-\$84.74	-0.49%	\$26,690.3	5 \$26,821.07	\$130.72	0.49%
540,000 1,500.0	\$10,3	56.06	\$10,571.53	\$215.46	2.08%	\$21,551.73	\$21,445.80	-\$105.93	-0.49%	\$31,907.7	9 \$32,017.32	\$109.53	0.34%
648,000 1,500.0	\$11,2	63.15	\$11,478.61	\$215.46	1.91%	\$25,862.07	\$25,734.96	-\$127.12	-0.49%	\$37,125.2	2 \$37,213.57	\$88.35	0.24%
864,000 1,500.0	\$13,0	77.33	\$13,292.79	\$215.46	1.65%	\$34,482.76	\$34,313.27	-\$169.49	-0.49%	\$47,560.0	9 \$47,606.07	\$45.98	0.10%
	6 5 5	0 63 06	210 550 16	00 000 U	1 0/20/	13 000 000	<i>13 310 110</i>	00 0110	/ 100/	0 21 2 2 1 2 0	50 F 7 7 7 0 7	0110	0000
2/00/00 2/000/0	012,516 5 1 2 5	0020	012,200,40	66.062¢	1.0/%	10.000,220	20.010,220	-5112- 914124	-0.49%	0./10,000	1 000,404,04.91	46./11¢	0,000
720,000 2,000.0	0,010	06.10	16.00/.010	000000	1.1170	0.00/ 07¢	720,54C,020	-0141.24	-0.4970	0.0/2,240 0.0000	1 042,205.50	40.40¢	0/17/0
864,000 2,000.0	\$14, /	4/.45	614,9/8.30	\$230.93 \$770.07	0%/C.1	\$34,482./b	\$54,515.21	-\$169.49 9775 00	-0.49%	\$49,23U.1	9 \$49,291.03	\$01.44 \$4.05	0.12%
1,122,000 2,000.0	¢1/,1¢	r cc.00	07.160.110	C6.0C7¢	0/00-1	10.176,040	c0.1 <i>C</i> /,C+¢	06.077¢-	0/442-0-	C.C+1,CO¢	67.041,000 0	0.4.40	0/10.0
-				c	Ē						c	-	
Delivery Charges		4		Current	Proposed	•		arges	,	1 a a 4	Current	Proposed	
Customer Charge		<b>\$</b>	Мо	\$786.00	\$950.00		Energy Charge	(includes capa	city)	S/kWh	\$0.03327	\$0.03327	
Delivery Charge		8/1	kW	\$2.99	\$3.02		Merchant Func	tion Charge		\$/kWh	\$0.00049	\$0.00029	
Transmission Revenue Adju	stment	\$/	kWh	\$0.00000	\$0.00000		Clean Energy S	tandard Supply		\$/kWh	\$0.00576	\$0.00576	
Systems Benefits Charge		\$/	kWh	\$0.00585	\$0.00585		GRT Commodi	ty		Bill/	0.99	0.99	
Dynamic Load Management		\$/]	kW	\$0.06	\$0.06								
Earnings Adjustment Mecha	nism	\$/	kW	\$0.15	\$0.15								
Value of Distributed Energy	Resources	\$/	kW	\$0.04	\$0.04								
Legacy Transition Charge		\$/]	kWh	\$0.00230	\$0.00230								
GRT Delivery		Bi	/II	0.97	0.97		Note: RDM, V	DER, NWA, E	SS, CESD an	d RSS surcharg	es are estimated a	as \$0.	
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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

i		Delivery		,	i	Commod	ity	1	i	Tota	ľ	
Current Proposed Difference	Proposed Difference	erence		Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Chai
\$1,431.02 \$1,583.86 \$152.84	31,583.86 \$152.84	52.84		10.68%	\$1,149.43	\$1,143.78	-\$5.65	-0.49%	\$2,580.45	\$2,727.64	\$147.19	5.70%
\$1,491.50 \$1,644.33 \$152.84	\$1,644.33 \$152.84	52.84		10.25%	\$1,436.78	\$1,429.72	-\$7.06	-0.49%	\$2,928.28	\$3,074.05	\$145.77	4.98%
\$1,551.97 \$1,704.80 \$152.84	\$1,704.80 \$152.84	52.84		9.85%	\$1,724.14	\$1,715.66	-\$8.47	-0.49%	\$3,276.11	\$3,420.47	\$144.36	4.41%
\$1,672.91 \$1,825.75 \$152.84	\$1,825.75 \$152.84	152.84		9.14%	\$2,298.85	\$2,287.55	-\$11.30	-0.49%	\$3,971.77	\$4,113.30	\$141.54	3.56%
\$2,006.94 \$2,162.86 \$155.93	\$2,162.86 \$155.93	55.93		7.77%	\$2,298.85	\$2,287.55	-\$11.30	-0.49%	\$4,305.79	\$4,450.41	\$144.63	3.36%
\$2,127.88 \$2,283.81 \$155.93	\$2,283.81 \$155.93	55.93		7.33%	\$2,873.56	\$2,859.44	-\$14.12	-0.49%	\$5,001.44	\$5,143.25	\$141.80	2.84%
\$2,248.83 \$2,404.75 \$155.93	\$2,404.75 \$155.93	55.93		6.93%	\$3,448.28	\$3,431.33	-\$16.95	-0.49%	\$5,697.10	\$5,836.08	\$138.98	2.44%
\$2,490.72 \$2,646.64 \$155.93	82,646.64 \$155.93	155.93		6.26%	\$4,597.70	\$4,575.10	-\$22.60	-0.49%	\$7,088.42	\$7,221.75	\$133.33	1.88%
\$2,294.89 \$2,452.36 \$157.47	\$2,452.36 \$157.47	57.47		6.86%	\$2,873.56	\$2,859.44	-\$14.12	-0.49%	\$5,168.45	\$5,311.80	\$143.35	2.77%
\$2,446.07 \$2,603.55 \$157.47	\$2,603.55 \$157.47	57.47		6.44%	\$3,591.95	\$3,574.30	-\$17.65	-0.49%	\$6,038.03	\$6,177.85	\$139.82	2.32%
\$2,597.25 \$2,754.73 \$157.47	\$2,754.73 \$157.47	57.47		6.06%	\$4,310.35	\$4,289.16	-\$21.19	-0.49%	\$6,907.60	\$7,043.89	\$136.29	1.97%
\$2,899.62 \$3,057.09 \$157.47	\$3,057.09 \$157.47	157.47		5.43%	\$5,747.13	\$5,718.88	-\$28.25	-0.49%	\$8,646.74	\$8,775.97	\$129.23	1.49%
\$3,734.67 \$3,899.87 \$165.21	3,899.87 \$165.21	65.21		4.42%	\$5,747.13	\$5,718.88	-\$28.25	-0.49%	\$9,481.79	\$9,618.75	\$136.96	1.44%
\$4,037.03 \$4,202.24 \$165.21	34,202.24 \$165.21	65.21		4.09%	\$7,183.91	\$7,148.60	-\$35.31	-0.49%	\$11,220.94	\$11,350.84	\$129.90	1.16%
\$4,339.39 \$4,504.60 \$165.21	\$4,504.60 \$165.21	65.21		3.81%	\$8,620.69	\$8,578.32	-\$42.37	-0.49%	\$12,960.08	\$13,082.92	\$122.83	0.95%
\$4,944.12 \$5,109.33 \$165.21	\$5,109.33 \$165.21	65.21		3.34%	\$11,494.25	\$11,437.76	-\$56.50	-0.49%	\$16,438.37	\$16,547.08	\$108.71	0.66%
\$5,232.04 \$5,405.28 \$173.25	\$173.25 \$173.25	73.25		3.31%	\$8,735.63	\$8,692.70	-\$42.94	-0.49%	\$13,967.67	\$14,097.98	\$130.31	0.93%
\$5,691.63 \$5,864.88 \$173.25	<u>5,864.88</u> \$173.25	73.25		3.04%	\$10,919.54	\$10,865.87	-\$53.67	-0.49%	\$16,611.17	\$16,730.75	\$119.58	0.72%
\$6,151.22 \$6,324.47 \$173.25	\$6,324.47 \$173.25	73.25		2.82%	\$13,103.45	\$13,039.04	-\$64.41	-0.49%	\$19,254.67	\$19,363.51	\$108.84	0.57%
\$7,070.40 \$7,243.65 \$173.25	\$7,243.65 \$173.25	173.25		2.45%	\$17,471.27	\$17,385.39	-\$85.87	-0.49%	\$24,541.67	\$24,629.04	\$87.37	0.36%
\$9,493.78 \$9,689.91 \$196.13	39,689.91 \$196.13	96.13		2.07%	\$17,241.38	\$17,156.64	-\$84.74	-0.49%	\$26,735.16	\$26,846.55	\$111.39	0.42%
\$10,400.87 \$10,597.00 \$196.13	0,597.00 \$196.13	96.13		1.89%	\$21,551.73	\$21,445.80	-\$105.93	-0.49%	\$31,952.59	\$32,042.80	\$90.20	0.28%
\$11,307.95 \$11,504.09 \$196.13	11,504.09 \$196.13	96.13		1.73%	\$25,862.07	\$25,734.96	-\$127.12	-0.49%	\$37,170.02	\$37,239.04	\$69.02	0.19%
\$13,122.13 \$13,318.27 \$196.13	(3,318.27 \$196.13	96.13		1.49%	\$34,482.76	\$34,313.27	-\$169.49	-0.49%	\$47,604.89	\$47,631.54	\$26.65	0.06%
\$12,373.33 \$12,584.93 \$211.60	2,584.93 \$211.60	211.60		1.71%	\$22,988.51	\$22,875.52	-\$112.99	-0.49%	\$35,361.84	\$35,460.45	\$98.61	0.28%
\$13,582.78 \$13,794.38 \$211.60	(3,794.38 \$211.60	211.60		1.56%	\$28,735.63	\$28,594.39	-\$141.24	-0.49%	\$42,318.42	\$42,388.78	\$70.36	0.17%
\$14,792.24 \$15,003.83 \$211.60 \$17,211.14 \$17,422.74 \$211.60	15,003.83 \$211.60 7,422.74 \$211.60	211.60 211.60		1.43% 1.23%	\$34,482.76 \$45,977.01	\$34,313.27 \$45,751.03	-\$169.49 -\$225.98	-0.49% -0.49%	\$49,275.00 \$63,188.15	\$49,317.11 \$63,173.77	\$42.11 -\$14.38	0.09% -0.02%
		ţ		Processon D	C					C. month	Durand	
			- I.	rioposcu	יור		 		4 H 11 H		rroposed	
\$/Mo \$829.46	\$829.46	529.46		\$974.71	ц	nergy Charge (m	cludes capacity)		S/kWh	\$0.03327	\$0.03327	Р
\$/kW \$2.99	\$2.99	\$2.99		\$3.02	2	ferchant Function	ı Charge		S/kWh	\$0.00049	\$0.00029	ag
\$/kWh \$0.00000	h \$0.00000	00000		\$0.0000	0	lean Energy Stan	dard Supply		\$/kWh	\$0.00576	\$0.00576	e
\$/kWh \$0.00585	h \$0.00585	00585		\$0.00585	9	RT Commodity			Bill/	0.99	0.99	11
\$/kW \$0.06	\$0.06	\$0.06		\$0.06								o
\$/kW \$0.15	\$0.15	\$0.15		\$0.15								f 2
rces \$/kW \$0.04	\$0.04	\$0.04		\$0.04								6
\$/kWh \$0.00230	h \$0.00230	00230		\$0.00230								
Bill/ 0.97	0.97	0.97		0.97	Z	ote: RDM, VDE	R, NWA, ESS, C	ESD and RSS	urcharges are estir	nated as \$0.		

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

 $0.14\% \\ 0.02\%$ 3.95% 3.34% 2.34% 1.71%1.38% 0.25% 0.35% 0.23% 6.71% 5.86% 5.19% 4.21% 2.88% 2.24% 3.26% 2.73% 1.14%0.81%0.87%0.51%0.36%0.11% 1.79% 0.67% 0.52% Change 0.32%\$161.09 \$153.10 \$156.03 \$149.92 \$142.99 \$129.15 \$145.83 \$132.68 \$92.45 \$64.76 \$165.24 \$158.64 \$162.96 \$132.38 \$49.29 \$9.37 Difference \$164.18 \$161.41 \$159.49 \$111.61 \$90.84 \$120.15 \$0.00576 0.99 \$166.63 \$163.86 \$149.11 \$156.84 \$0.00028 \$119.52 \$93.21 Proposed \$0.03153 Total \$34,419.04 \$41,093.39 \$47,767.74 \$5,658.22 \$6,993.09 \$16,863.22 \$20,033.53 \$0.00047 \$0.00576 \$46,082.17 Proposed \$2,651.36 \$2,985.08 \$3,318.80 \$4,323.35 \$4,990.78 \$5,993.63 \$6,827.93 \$9,339.30 \$11,007.88 \$12,676.47 \$16,013.64 \$26,059.13 \$31,064.89 \$36,070.65 \$61,116.43 0.99 \$3,986.23 \$5,159.34 \$23,203.85 \$29,544.48 Current \$0.03153 \$8,496.51 \$16,717.39 \$19,900.86 \$41,000.94 \$47,702.98 \$61,107.06 \$2,819.84 \$4,159.17 \$4,829.37 \$5,499.58 \$6,839.98 \$5,834.14 \$6,671.89 \$10,857.97 \$12,533.48 \$30,953.28 \$35,979.81 \$25,926.75 \$9,182.46 Current \$3,154.94 \$3,825.15 \$4,996.38 \$8,347.40 \$15,884.50 \$23,084.33 \$46,032.88 \$34,298.89 \$2,484.74 \$29,451.27 \$/kWh \$/kWh \$/kWh Bill/ -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% Change -0.50% -0.50% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity -\$65.78 -\$22.16 -\$20.77 -\$55.39 -\$83.09 -\$124.63 Difference -\$6.92 \$11.08 -\$11.08-\$13.85 -\$13.85 -\$27.70 -\$27.70 -\$41.54 -\$52.62 -\$103.86-\$138.48-\$166.17 -\$5.54 -\$8.31-\$16.62-\$17.31 -\$34.62 -\$166.17 -\$110.78 -\$221.56 -\$78.93 -\$105.24Merchant Function Charge Commodity Charges Commodity Proposed \$1,366.22 \$10,383.30 \$12,979.13 \$27,324.48 \$32,789.38 \$3,278.94 \$3,415.56 \$4,098.67 \$6,831.12 \$43,719.17 \$1,639.47 \$4,371.92 \$2,732.45 \$5,464.90 \$5,464.90 \$8,197.34 \$10,929.79 \$16,394.69 \$20,493.36 \$24,592.03 \$32,789.38 \$21,859.58 \$1,092.98 \$2,185.96 \$2,185.96 \$2,732.45 \$15,574.95 \$20,766.61 \$1,098.52 \$1,373.15 \$21,970.37 \$27,462.96 \$32,955.55 \$10,985.18 Current \$1,647.78 \$2,197.04 \$2,197.04 \$2,746.30 \$3,295.55 \$4,394.07 \$2,746.30 \$3,432.87 \$4,119.44 \$5,492.59 \$5,492.59 \$6,865.74 \$8,238.89 \$10,435.92 \$13,044.90 \$15,653.89 \$20,871.85 \$16,477.77 \$20,597.22 \$24,716.66 \$32,955.55 \$43,940.73 \$0.15 \$0.04 1.91%1.71% 1.57% 8.93% 8.41% 6.93% 4.62% 2.08% 1.87%1.35% \$3.02 \$0.0612.42% 11.90%11.42%7.95% 7.17% 7.86% 7.36% 6.19% 5.00% 4.30% 3.77% 3.16% 2.89% 2.28% 1.65% \$0.00585 Change 10.57% 2.67%2.31% Proposed \$950.00 \$0.00000 \$172.16 \$172.16 \$172.16 \$176.80 \$176.80 \$0.15 \$0.04 \$172.16 \$175.26 \$198.45 \$215.46 \$215.46 \$215.46 \$230.93 \$2.99 \$0.06Difference \$230.93 \$786.00 \$175.26 \$175.26 \$175.26 \$176.80 \$176.80 \$184.54 \$184.54 \$184.54 \$184.54 \$198.45 \$198.45 \$198.45 \$215.46 \$230.93 \$230.93 Current \$0.00000 \$0.00585 Delivery \$13,768.91 \$14,978.36 \$17,397.26 \$2,729.25 \$4,176.76 \$4,479.13 Proposed \$2,621.17 \$6,479.92 \$1,558.39 \$1,618.86 \$2,426.89 \$3,874.40 \$12,559.46 \$1,679.33 \$1,800.28 \$2,137.39 \$2,258.33 \$2,379.28 \$2,578.07 \$3,031.62 \$5,083.85 \$7,628.90\$9,664.44 \$10,571.53 \$11,478.61 \$13,292.79 \$7,054.41 \$8,777.87 \$/kWh \$/kW \$/kWh \$/kW \$/kW \$/Mo \$/kW \$10,356.06 \$11,263.15 \$13,077.33 \$13,537.98 \$14,747.43 \$17,166.33 \$1,962.13 \$2,083.08 \$6,281.46 \$6,855.95 \$2,552.45 \$1,446.69 \$3,992.23 \$4,899.32 \$9,448.97 \$1,507.17 \$2,204.02 \$2,250.09 \$2,401.27 \$3,689.86 \$4,294.59 \$7,430.44 \$8,579.42 \$12,328.53 Current \$1,386.22 \$1,628.11 \$2,445.91 \$2,854.81 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 250.0 950.0 950.0 200.0 200.0 500.0 500.0 500.0 950.0 ,500.0 1,500.01,500.0 2,000.02,000.02,000.02,000.0 950.0 .500.0 0.001 250.0 250.0 500.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 180,000273,600 342,000 648,000 864,000 *57*,600 72,000 86,400 115,200 90,000 108,000 288,000 432,000 540,000 720,000 864,000 43,200 57,600 72,000 44,000 144,000 216,000 547,200 576,000 28,800 36,000 410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

Page 13 of 26 5.82% 5.09% 4.52% 3.45% 2.91% 2.85% 2.38% 2.04% 1.49% 1.20% 3.66% 2.51% .94% 1.55% 0.98%0.69%0.75% 0.57%  $0.44\% \\ 0.30\%$ 0.20%0.29% 0.18% 0.10% -0.02% 0.43%0.25%0.07% Change \$0.00028 \$0.00576 0.99 \$147.30 \$145.91 \$144.53 \$142.08 \$139.31 \$143.63 \$140.16 \$136.70 \$130.59 \$123.66 \$109.82 \$126.50 \$113.35 \$113.05 \$92.28 \$29.96 \$73.12 \$45.43 \$141.76 \$133.77 \$100.19 \$100.82 -\$9.96 Difference \$129.78 \$73.88 \$71.51 \$0.03153 \$144.85\$137.51 Proposed Total \$9,364.77 \$11,033.36 \$16,888.69 \$20,059.01 \$26,084.60 \$31,090.36 \$36,096.12 \$46,107.64 \$0.00047 \$0.00576 Proposed \$3,010.56 \$3,344.27 \$5,016.26 \$47,793.21 \$61,141.91 \$6,853.40 \$16,039.12 \$41,118.86 0.99 \$2,676.84 \$4,348.82 \$5,683.69 \$7,018.56 \$6,019.11 \$8,521.99 \$12,701.94 \$23,229.32 \$29,569.95 Current \$0.03153 \$4,011.71 \$5,184.81 \$34,444.51 \$9,227.26 \$10,902.77 \$12,578.28 \$5,878.94 \$6,716.70 \$16,762.19 \$19,945.66 \$25,971.55 \$30,998.08 \$2,864.64 \$3,199.75 \$4,874.18 \$5,544.38 \$47,747.78 \$61,151.87 \$46,077.68 \$41,045.74 Current \$2,529.54 \$3,869.95 \$6,884.79 \$5,041.19 \$15,929.30 \$34,343.70 \$4,203.97 \$23,129.13 \$29,496.07 \$36,024.62 \$8,392.21 \$/kWh \$/kWh \$/kWh Bill/ -0.50%-0.50% -0.50%-0.50%-0.50% -0.50%-0.50% -0.50%-0.50%-0.50% -0.50% -0.50%-0.50% -0.50%-0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% Change -0.50% -0.50% Energy Charge (includes capacity) -\$17.31 -\$20.77 -\$34.62 \$65.78 -\$83.09 -\$103.86 -\$124.63 -\$166.17 -\$110.78 -\$138.48 -\$5.54 -\$6.92 -\$8.31 -\$13.85 -\$16.62 \$22.16 -\$27.70 \$27.70 -\$41.54 \$55.39 \$52.62 \$11.08 -\$11.08-\$13.85 Difference -\$78.93 -\$105.24-\$166.17 -\$221.56 Clean Energy Standard Supply Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$10,383.30 \$12,979.13 \$21,859.58 \$27,324.48 \$32,789.38 \$43,719.17 \$1,092.98 \$1,366.22 \$1,639.47 \$5,464.90 \$6,831.12 \$16,394.69 \$20,493.36 Proposed \$2,732.45 \$3,278.94 \$3,415.56 \$10,929.79 \$15,574.95 \$24,592.03 \$32,789.38 \$2,185.96 \$2,185.96 \$4,371.92 \$2,732.45 \$4,098.67 \$5,464.90 \$8,197.34 \$20,766.61 \$1,098.52 \$1,373.15 \$1,647.78 \$2,746.30 \$3,295.55 \$5,492.59 \$6,865.74 \$10,435.92 \$13,044.90 \$16,477.77 \$20,597.22 \$21,970.37 \$27,462.96 Current \$3,432.87 \$2,197.04 \$2,197.04 \$4,394.07 \$2,746.30 \$4,119.44 \$5,492.59 \$8,238.89 \$10,985.18 \$15,653.89 \$20,871.85 \$24,716.66 \$32,955.55 \$32,955.55 \$43,940.73 2.07%1.89% \$3.02 \$0.00000 10.25%9.85%7.33% 6.93% 6.44% 4.42% 4.09% 2.83% 2.60% 1.73% 1.49% 1.71% 1.56% 1.43% 1.23% \$0.06\$0.15 \$0.046.86%6.06%3.81% Change 10.68%9.14% 7.77% 6.26% 5.43% 3.34% \$0.00585 .40% Proposed \$974.71  $2.08^{\circ}$ \$179.12 \$179.12 \$179.12 \$196.13 \$196.13 \$196.13 \$157.47 \$157.47 \$211.60 \$211.60 \$211.60 \$211.60 \$2.99 \$0.00000 \$0.15 \$152.84 \$152.84 \$155.93 \$155.93 \$179.12 \$0.06\$0.04Difference \$155.93 \$157.47 \$165.21 \$196.13 \$0.00585 \$152.84 \$152.84 \$155.93 \$157.47 \$165.21 Current \$829.46 \$165.21 \$165.21 Delivery \$1,583.86 \$1,644.33 \$1,704.80 \$1,825.75 \$6,505.39 \$7,079.88 \$9,689.91 \$10,597.00 \$11,504.09 \$12,584.93 \$13,794.38 \$15,003.83 \$17,422.74 \$2,283.81 \$2,404.75 \$2,603.55 \$2,754.73 \$3,899.87 \$4,202.24 Proposed \$2,162.86 \$2,646.64 \$2,452.36 \$3,057.09 \$4,504.60 \$5,109.33 \$13,318.27 \$7,654.37 \$8,803.35 \$/kWh \$/kWh \$/kWh \$/kW \$/kW \$/kWh Bill/ oM/ \$1,431.02 \$1,491.50 \$1,551.97 \$2,446.07 \$2,597.25 \$3,734.67 \$4,037.03 \$6,326.27 \$6,900.76 \$9,493.78 \$10,400.87 \$12,373.33 \$13,582.78 \$2,127.88 \$2,248.83 \$13,122.13 Current \$2,294.89 \$2,899.62 \$4,339.39 \$4,944.12 \$11,307.95 \$14,792.24 \$17,211.14 \$2,006.94 \$2,490.72 \$7,475.25 \$8,624.23 \$1,672.91 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 500.0 950.0 950.0 ,500.02,000.0 k∛ 250.0 250.0 500.0 500.0 950.0 .500.0 ,500.0 .500.0 2,000.0 2.000.0 200.0 250.0 250.0 500.0 950.0 2,000.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$  $\begin{array}{c} 144,000\\ 180,000\\ 216,000\\ 288,000\end{array}$ 273,600 342,000  $\begin{array}{c} 432,000\\ 540,000\\ 648,000\end{array}$ 576,000 57,600 72,000 86,400 115,200 410,400 547,200 864,000 720,000 864,000 1,152,000

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Schedule 4.1.1

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230

\$0.00230

Legacy Transition Charge

**GRT** Delivery

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates TYPICAL BILL IMPACTS

1.61% 1.64% 1.68% 0.71% 0.73% 0.75%  $0.91\% \\ 0.93\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.96\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 0.9\% \\ 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\$97,876.52 \$93,270.53 \$88,664.54 \$23,245.67 \$22,151.75 \$21,057.83 \$34,868.51 \$33,227.63 \$31,586.74 \$46,491.35 \$44,303.50 \$42,115.66 \$42,820.98 \$40,805.86 \$38,790.74 \$64,231.46 \$61,208.78 \$58,186.10 \$26,916.04 \$25,649.40 \$38,474.09 \$36,574.12 \$53,832.08 \$51,298.79 \$85,641.95 \$81,611.71 \$66,498.40 Current \$24,382.75 \$40,374.06 \$48,765.50 \$77,581.47 \$48,938.26 \$46,635.26 \$44,332.27 \$73,407.39 \$69,952.90 Change 3.54% 3.54% 3.54% 3.27% 3.27% 3.27% 3.04% 3.04% 3.04% 3.32% 3.32% 3.32% 3.07% 3.07% 2.86% 2.86% 2.86% 2.80% 2.80% 2.80% 2.58% 2.58% 2.58% 2.40% 2.69% 2.69% 2.48% 2.48% 2.48% 2.30% 2.30% 2.30% 2.40% \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,082.47 \$1,082.47 \$1,082.47 \$1,082.47 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,546.39 \$1,546.39 \$1,546.39 Proposed 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$\begin{array}{c} 1,512,000\\ 1,512,000\\ 1,512,000\\ \end{array}$ 2,016,000 2,016,000  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ kWh Usage 2,016,000 1,152,000 1,152,000 1,152,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates TYPICAL BILL IMPACTS

l.48% l.51% l.54% 1.08% 1.11% 1.14% l.33% l.35% l.38% 0.72% 0.74% 0.76% l.26% l.29% l.31% 0.68% 0.70% 0.72% 0.83% 0.85% 0.87% 0.96% 0.98% 1.01% 0.91% 0.93% 0.93% 0.95% 0.97% Change \$1,060.25 \$1,060.25 \$1,060.25 \$984.70 \$984.70 \$984.70 \$909.16 \$909.16 \$909.16 \$1,221.67 \$1,221.67 \$1,221.67 \$1,123.73 \$1,123.73 \$1,123.73 \$1,025.80 \$1,025.80 \$1,025.80 \$1,322.55 \$1,322.55 \$1,322.55 \$1,210.63 \$1,210.63 \$1,210.63 \$3,239.38 \$3,239.38 \$3,239.38 \$1,098.71 \$1,098.71 Proposed \$0.04195 \$0.02343 \$0.0029 \$0.00276 \$0.00576 0.99 Difference \$1,098.71 Total \$118,250.26 \$115,421.79 \$112,593.32 \$143,144.67 \$139,373.38 \$135,602.09 \$106,324.20 \$104,169.18 \$102,014.15 \$134,774.96 \$131,542.43 \$128,309.89 \$163,225.73 \$158,915.68 \$154,605.63 \$352,723.05 \$345,449.84 \$338,176.63 \$111,014.99 \$108,105.71 \$105,196.43 \$72,606.47 \$71,151.82 \$69,697.18 \$91,810.73 \$89,628.77 \$87,446.80 \$93,355.84 \$91,470.20 \$89,584.55 Current \$0.04195 \$0.02343 \$0.00048 \$0.00576 \$0.00576 Proposed \$142,118.87 \$138,347.58 \$134,576.28 \$105,001.65 \$102,846.63 \$100,691.60 \$133,564.33 \$130,331.80 \$127,099.26 \$71,546.22 \$70,091.58 \$68,636.93 \$110,105.84 \$107,196.55 \$104,287.27 \$92,134.18 \$90,248.53 \$88,362.88 \$117,126.52 \$114,298.05 \$111,469.58 \$162,127.01 \$157,816.97 \$153,506.92 \$90,826.03 \$88,644.07 \$86,462.10 \$342,210.46 \$334,937.25 Current \$349,483.67 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ -0.47% -0.49% -0.52% -0.49% -0.47% -0.49% -0.52% -0.49% -0.49% -0.49% 0.47% -0.49% 0.47% -0.49% Change -0.47% -0.49% 0.47% 0.47% 0.47% 0.47% 0.47% -\$151.09 -\$151.09 -\$151.09 -\$302.19 -\$302.19 -\$302.19 -\$195.86 -\$195.86 -\$195.86 -\$293.79 -\$293.79 -\$293.79 -\$391.72 -\$391.72 -\$391.72 -\$223.84 -\$223.84 -\$223.84 -\$335.76 -\$335.76 -\$447.68 -\$447.68 -\$755.46 -\$755.46 -\$755.46 -\$226.64 -\$226.64 -\$226.64 -\$335.76 \$447.68 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$31,877.49 \$30,422.85 \$28,968.21 \$47,816.23 \$45,634.27 \$43,452.31 \$63,754.98 \$60,845.70 \$57,936.41 \$41,322.67 \$39,437.02 \$37,551.38 \$61,984.01 \$59,155.54 \$56,327.07 \$\$2,645.34 \$78,874.05 \$75,102.76 \$47,225.91 \$45,070.89 \$42,915.86 \$67,606.33 \$64,373.79 \$94,451.82 \$90,141.77 \$85,831.72 \$159,387.45 \$152,114.24 \$144,841.03 Proposed \$70,838.87 Clean Energy Standard Supply Commodity Charges \$160,142.91 \$152,869.70 \$145,596.49 \$64,057.16 \$61,147.88 \$58,238.60 \$41,518.53 \$39,632.89 \$37,747.24 \$62,277.80 \$59,449.33 \$56,620.86 \$83,037.06 \$79,265.77 \$75,494.48 \$47,449.75 \$45,294.73 \$43,139.70 \$71,174.63 \$67,942.09 \$64,709.55 \$94,899.50 \$90,589.45 \$86,279.40 \$32,028.58 \$30,573.94 \$29,119.30 \$48,042.87 \$45,860.91 \$43,678.95 Current GRT Commodity 2.63% 2.63% 2.63% 2.11% 2.11% 2.11% Change 2.83% 2.83% 2.83% 2.80% 2.80% 2.80% 2.58% 2.58% 2.58% 2.40% 2.40% 2.40% 2.69% 2.69% 2.69% 2.48% 2.48% 2.48% 2.30% 2.30% 2.30% .07% 8.07% 8.07% \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$3,994.85 \$3,994.85 \$3,994.85 Proposed \$2,500.00 \$11.02 \$0.00000 \$0.00585 \$1,417.53 \$1,417.53 \$1,417.53 \$1,546.39 \$1,546.39 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$0.09 \$0.23 \$0.02 \$0.0230 \$0.070 \$1,417.53 \$1,546.39 \$1,546.39 Difference Delivery \$40,728.98 \$40,728.98 \$40,728.98 \$43,994.50 \$43,994.50 \$43,994.50 \$59,098.29 \$59,098.29 \$63,936.10 \$63,936.10 \$193,335.60 \$193,335.60 \$47,260.01 \$47,260.01 \$47,260.01 \$52,033.17 \$52,033.17 \$56,266.25 \$56,266.25 \$56,266.25 \$60,499.33 \$60,499.33 Current \$2,000.00 \$10.77 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00230 0.97 \$68,773.91 \$68,773.91 \$63,936.10 Proposed \$52,033.17 \$60,499.33 \$59,098.29 \$68,773.91 \$193,335.60 \$189,340.76 \$189,340.76 \$189,340.76 \$42,783.16 \$42,783.16 \$42,783.16 \$46,048.67 \$46,048.67 \$46,048.67 \$57,551.90 \$57,551.90 \$57,551.90 \$39,517.64 \$39,517.64 \$39,517.64 \$50,615.65 \$50,615.65 \$54,848.73 \$54,848.73 \$54,848.73 \$59,081.81 \$59,081.81 \$59,081.81 \$62,389.71 \$62,389.71 \$62,389.71 \$67,227.51 \$67,227.51 \$67,227.51 Current \$50,615.65 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 4,000.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Dynamic Load Management Systems Benefits Charge Legacy Transition Charge GRT Delivery 2,304,000 2,304,000 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

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Appendix 2 Schedule 4.1.1

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS b SC3A-LARGE GENERAL ESRIVICE (SUBTRANSMISSION) West Region (Load Zones I A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

			Delivery				COMMINO	11			I OLAI		
kWh IIsage On-Peak P	at kW	Current	Pronosed	Difference	Chance	Current	Pronosed	Difference	Chan are	Cument	Pronoed	Difference	Chance
720,000 60%	% 2,500.0 6 2,500.0	\$18,915.30 \$18,015.30	\$19,681.28 \$19,681.28 \$19,681.28	\$765.98 \$765.98	4.05%	\$29,402.69 \$28,060.26	\$29,263.33 \$27,920.90	-\$139.36 -\$139.36	-0.47%	\$48,317.99 \$46.975 56	\$48,944.61 \$47,602.18	\$626.62 \$626.62	1.30%
720,000 400	% 2,500.0	\$18,915.30	\$19,681.28	\$765.98	4.05%	\$26,717.83	\$26,578.47	-\$139.36	-0.52%	\$45,633.13	\$46,259.75	\$626.62	1.37%
1,080,000 605	% 2,500.0 % 2,500.0	\$21,938.93 \$21,938.93	\$22,704.91 \$22,704.91	\$765.98 \$765.98	3.49% 3.49%	\$44,104.04 \$42.090.40	\$43,895.00 \$41.881.35	-\$209.04 -\$209.04	-0.47%	\$66,042.97 \$64.029.32	\$66,599.91 \$64.586.26	\$556.94 \$556.94	0.87%
1,080,000 400	% 2,500.0	\$21,938.93	\$22,704.91	\$765.98	3.49%	\$40,076.75	\$39,867.71	-\$209.04	-0.52%	\$62,015.68	\$62,572.62	\$556.94	0.90%
1,440,000 605	% 2,500.0	\$24,962.56 \$24,962.56	\$25,728.54 \$25,728.54	\$765.98 \$765.08	3.07%	\$58,805.39	\$58,526.67 \$55 841 81	-\$278.72	-0.47%	\$83,767.95 \$81.082.08	\$84,255.20 \$81,570,34	\$487.26 \$487.26	0.58%
1,440,000 405	% 2,500.0	\$24,962.56	\$25,728.54	\$765.98	3.07%	\$53,435.67	\$53,156.94	-\$278.72	-0.52%	\$78,398.22	\$78,885.48	\$487.26	0.62%
1,094,400 605	% 3,800.0	\$27,447.50	\$28,307.30	\$859.79	3.13%	\$44,692.10	\$44,480.27	-\$211.83	-0.47%	\$72,139.60	\$72,787.56	\$647.97	0.90%
1,094,400 1,094,400 40 ⁵	% 3,800.0	\$27,447.50 \$27,447.50	\$28,307.30	8859.79	3.13% 3.13%	\$40,611.11	\$40,399.28	-\$211.83	-0.52%	\$68,058.61	\$/0,/4/.0/ \$68,706.57	\$647.97 \$647.97	0.95%
1,641,600 60 ⁵ 1.641,600 50 ⁶	% 3,800.0 % 3,800.0	\$32,043.42 \$32,043.42	\$32,903.21 \$32,903.21	\$859.79 \$859.79	2.68% 2.68%	\$67,038.14 \$63.977.40	\$66,720.40 \$63.659.66	-\$317.74 -\$317.74	-0.47% -0.50%	\$99,081.56 \$96.020.82	\$99,623.61 \$96.562.87	\$542.05 \$542.05	0.55%
1,641,600 40	% 3,800.0	\$32,043.42	\$32,903.21	\$859.79	2.68%	\$60,916.66	\$60,598.92	-\$317.74	-0.52%	\$92,960.08	\$93,502.13	\$542.05	0.58%
2,188,800 605	% 3,800.0	\$36,639.33	\$37,499.13 \$37,400.13	\$859.79 \$850.70	2.35%	\$89,384.19	\$88,960.53 \$24 870 55	-\$423.66	-0.47%	\$126,023.52	\$126,459.66 \$122,378.67	\$436.14 \$436.14	0.35%
2,188,800 400	% 3,800.0	\$36,639.33	\$37,499.13	\$859.79	2.35%	\$81,222.21	\$80,798.56	-\$423.66	-0.52%	\$117,861.55	\$118,297.68	\$436.14	0.37%
1,152,000 60 ⁶	% 4,000.0	\$28,760.15	\$29,634.38	\$874.23	3.04%	\$47,044.31	\$46,821.33	-\$222.98	-0.47%	\$75,804.46	\$76,455.71	\$651.25	0.86%
1,152,000 50 ⁵ 1,152,000 40 ⁶	% 4,000.0 % 4,000.0	\$28,760.15 \$28,760.15	\$29,634.38 \$29,634.38	\$874.23 \$874.23	3.04% 3.04%	\$44,896.42 \$42,748.53	\$44,673.44 \$42,525.56	-\$222.98 -\$222.98	-0.50% -0.52%	\$73,656.57 \$71,508.68	\$74,307.82 \$72,159.93	\$651.25 \$651.25	0.88% 0.91%
1,728,000 60%	% 4,000.0	\$33,597.95	\$34,472.18	\$874.23	2.60%	\$70,566.47	\$70,232.00	-\$334.47	-0.47%	\$104,164.42	\$104,704.18	\$539.76	0.52%
1,728,000 50 ⁰ 1,728,000 40 ⁰	% 4,000.0 % 4,000.0	\$33,597.95 \$33,597.95	\$34,472.18 \$34,472.18	\$874.23 \$874.23	2.60% 2.60%	\$67,344.63 \$64,122.80	\$67,010.17 \$63,788.33	-\$334.47 -\$334.47	-0.50% -0.52%	\$100,942.59 \$97,720.75	\$101,482.35 \$98,260.51	\$539.76 \$539.76	0.53% 0.55%
2 304 000 600	4 000 0	828 435 76	630 300 00	\$874.73	%0LC C	\$94.088.67	203 647 67	-6445 95	-0.47%	\$137 574 38	\$137 957 66	2428 27	0 32%
2,304,000 509	% 4,000.0	\$38,435.76	\$39,309.99	\$874.23	2.27%	\$89,792.84	\$89,346.89	-\$445.95	-0.50%	\$128,228.60	\$128,656.88	\$428.27	0.33%
2,304,000 405	% 4,000.0	\$38,435.76	\$39,309.99	\$874.23	2.27%	\$85,497.07	\$85,051.11	-\$445.95	-0.52%	\$123,932.83	\$124,361.10	\$428.27	0.35%
3,888,000 605	% 13,500.0	\$91,110.86 501,110,96	\$92,670.66 \$02,670,66	\$1,559.79 \$1.559.70	1.71%	\$158,774.55	\$158,022.00	-\$752.55	-0.47%	\$249,885.41 \$747 636 70	\$250,692.66	\$807.25 \$207.25	0.32%
3,888,000 405	% 13,500.0	\$91,110.86	\$92,670.66	\$1,559.79	1.71%	\$144,276.30	\$143,523.75	-\$752.55	-0.52%	\$235,387.16	\$236,194.41	\$807.25	0.34%
5,832,000 605	% 13,500.0	\$107,438.46	\$108,998.25	\$1,559.79	1.45%	\$238,161.82	\$237,033.00	-\$1,128.82	-0.47%	\$345,600.28	\$346,031.25	\$430.97	0.12%
5,832,000 50 [°] 5,832,000 40 [°]	% 13,500.0 % 13,500.0	\$107,438.46 \$107,438.46	\$108,998.25 \$108,998.25	\$1,559.79 \$1,559.79	1.45% 1.45%	\$227,288.14 \$216,414.45	\$226,159.31 \$215,285.63	-\$1,128.82 -\$1,128.82	-0.50% -0.52%	\$334,726.59 \$323,852.90	\$335,157.57 \$324,283.88	\$430.97 \$430.97	0.13% 0.13%
7,776,000 60%	% 13,500.0	\$123,766.05	\$125,325.85	\$1,559.79	1.26%	\$317,549.10	\$316,044.00	-\$1,505.10	-0.47%	\$441,315.15	\$441,369.85	\$54.70	0.01%
7,776,000 50 [°] 7,776,000 40 [°]	% 13,500.0 % 13,500.0	\$123,766.05 \$123,766.05	\$125,325.85 \$125,325.85	\$1,559.79 \$1,559.79	1.26% 1.26%	\$303,050.85 \$288,552.60	\$301,545.75 \$287,047.50	-\$1,505.10 -\$1,505.10	-0.50% -0.52%	\$426,816.90 \$412,318.65	\$426,871.60 \$412,373.35	\$54.70 \$54.70	0.01% 0.01%
Delivery Charges			Current	Pronosed		Commodity Cha	rpes				Current	Pronosed	
Customer Charge Delivery Charge	.	S/Mo S/kW	\$2,432.00 \$3.76	\$3,000.00 \$3.83		Energy Charge ( Energy Charge (	Dr-peak (include Dff-peak (include	s capacity) es capacity)		S/kWh S/kWh	\$0.04158 \$0.02312	\$0.04158 \$0.02312	
Iransmission Kevenue A Systems Benefits Charge Dynamic Load Managem	djustment ent	S/KWh S/KWh S/KW	\$0.00000 \$0.00585 \$0.06	\$0.00000 \$0.00585 \$0.06		Merchant Functi Clean Energy St GRT Commodit	ion Charge andard Supply v			\$/kWh \$/kWh Bill/	\$0.00048 \$0.00576 0.99	\$0.00029 \$0.00576 0.99	
Earnings Adjustment Me Value of Distributed Ener	chanism gy Resources	S/kW S/kW	\$0.18 \$0.02	\$0.18 \$0.02									
Legacy Transition Charge GRT Delivery	0	\$/kWh Bill/	\$0.00230 0.97	\$0.00230 0.97		Note: RDM, VI	JER, NWA, ESS	, CESD and RS	S surcharges ar	e estimated as \$0.			

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VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates TYPICAL BILL IMPACTS

1.11%1.15%1.19% $\frac{0.79\%}{0.81\%}$ 1.90% 1.96% 2.02% 1.80% 1.86% 1.91% 1.69% 1.74% 1.79% 2.49% 2.57% 2.64% 2.61% 2.68% 2.75% l.34% l.38% l.42% l.44% l.49% l.53%  $0.93\% \\ 0.96\% \\ 0.99\% \\ 0.99\% \\ 0.99\% \\ 0.99\% \\ 0.99\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 0.91\% \\ 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\$25,539.96 \$36,967.03 \$36,967.03 \$36,967.03 \$64,813.05 \$64,813.05 \$64,813.05 \$75,819.06 \$93,010.86 \$125,666.05 \$23,679.13 \$23,679.13 \$23,679.13 \$105,096.19 \$105,096.19 \$105,096.19 \$121,423.79 \$121,423.79 \$121,423.79 \$26,702.76 \$26,702.76 \$26,702.76 \$29,943.65 \$29,943.65 \$29,943.65 \$34,781.46 \$34,781.46 \$34,781.46 \$61,523.36 \$61,523.36 \$61,523.36 \$72,529.37 \$72,529.37 \$72,529.37 \$83,535.38 \$83,535.38 \$83,535.38 \$88,768.59 \$88,768.59 \$88,768.59 \$20,655.51 \$20,655.51 \$20,655.51 Current \$39,619.27 \$39,619.27 \$39,619.27 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh B/kWh 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 4,000.0 4,000.0 Ņ Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 40% 40% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 50% 80% 50% %09 60% 50% 40% 60% 50% 40% kWh Usage On-Peak Pct Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charge 720,000 720,000 720,000 1,080,0001,080,0001,080,0001,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 2,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,6005,241,6005,241,6003,888,0003,888,0003,888,0003,888,0005,832,0005,832,0007,776,0007,776,000Delivery Charges 5,832,000 7,776,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

		Deliv	'ery			Commo	dity			Total		
kWh Usage kV	V Curre	ent Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 008 7 0	\$150	72 \$152.46	\$1.73	1.15%	\$42.23	\$42.02	-\$0.20	-0.48%	\$192.95	\$194.48	\$1.53	0 79%
1.512 7.0	) \$154.	96 \$156.69	\$1.73	1.12%	\$63.34	\$63.04	-\$0.30	-0.48%	\$218.30	\$219.73	\$1.43	0.65%
2,016 7.0	) \$159.	19 \$160.92	\$1.73	1.09%	\$84.45	\$84.05	-\$0.40	-0.48%	\$243.64	\$244.97	\$1.33	0.54%
2,520 7.6	\$163.	42 \$165.16	\$1.73	1.06%	\$105.57	\$105.06	-\$0.51	-0.48%	\$268.99	\$270.22	\$1.23	0.46%
0 1 0 0			Cê Cê	0.050	000	2000	C 4 0 0	1007	02 1 2 C Ø			/002/0
7.100 1.20	\$201.	10.0024 01.	14.70	0%06.0	040.49	CU.U6¢	04.04-	-0.48%	60.1000	C0.CCC	97.04 91.05	0/00.0
3,240 15.0	270. 27/0.	C0.2/2\$ /1	\$2.4/ \$2.47	0.92%	\$135.73	\$135.08	-50.05-	-0.48%	8405.90	\$407.72	\$1.82 \$1	0.45%
4,320 15.0	) \$279.	24 \$281.72	\$2.47	0.89%	\$180.97	5180.10	-\$0.87	-0.48%	\$460.21	\$461.82 \$515.00	\$1.61 51.20	0.35%
5,400 15.0	\$288.	31 \$290.79	\$2.47	0.86%	\$226.21	\$225.13	-51.08	-0.48%	\$514.53	\$515.92	\$1.39	0.27%
3,168 22.0	\$357.	68 \$360.80	\$3.12	0.87%	\$132.71	\$132.08	-\$0.64	-0.48%	\$490.39	\$492.88	\$2.49	0.51%
4,752 22.0	\$370.	98 \$374.11	\$3.12	0.84%	\$199.07	\$198.11	-\$0.95	-0.48%	\$570.05	\$572.22	\$2.17	0.38%
6,336 22.0	\$384.	29 \$387.41	\$3.12	0.81%	\$265.42	\$264.15	-\$1.27	-0.48%	\$649.71	\$651.57	\$1.85	0.29%
7,920 22.0	(\$397.	59 \$400.72	\$3.12	0.79%	\$331.78	\$330.19	-\$1.59	-0.48%	\$729.37	\$730.91	\$1.54	0.21%
5.760 40.0	\$606	03 \$610.82	\$4.79	0.79%	\$241.29	\$240.14	-\$1.15	-0.48%	\$847.32	\$850.96	\$3.64	0.43%
8 640 40 C	8630	22 \$635.01	\$4 79	0 76%	\$361.94	\$360.21	-81.73	-0.48%	8997 16	\$995.72	\$3.06	0.31%
11.520 40.6	8654.	41 \$659.20	\$4.79	0.73%	\$482.59	\$480.28	-\$2.31	-0.48%	\$1.136.99	\$1.139.48	\$2.48	0.22%
14,400 40.0	\$678.	59 \$683.39	\$4.79	0.71%	\$603.24	\$600.35	-\$2.89	-0.48%	\$1,281.83	\$1,283.74	\$1.91	0.15%
	1000			out o	10 17 CU		e t	0 400V		0001010	00 <b>T</b> <del>C</del>	0.4007
8,640 60.0	2881. 2881.	9/ \$888.62	50.05 20.05	0.7%	\$301.94	\$360.21	-51.73	-0.48%	\$1,243.91	\$1,248.83	\$4.92 ** 0-	0.40%
12,960 60.0	) \$918.	25 \$924.90	\$6.65	0.72%	\$542.91	\$540.31	-\$2.60	-0.48%	\$1,461.16	\$1,465.22	\$4.05	0.28%
17,280 60.0	) \$954.	54 \$961.19	\$6.65	0.70%	\$723.88	\$720.42	-\$3.46	-0.48%	\$1,678.42	\$1,681.60	\$3.19	0.19%
21,600 60.0	) \$990.	82 \$997.47	\$6.65	0.67%	\$904.85	\$900.52	-\$4.33	-0.48%	\$1,895.67	\$1,897.99	\$2.32	0.12%
11.520 80.0	81.157.	91 \$1.166.42	\$8.51	0.73%	\$482.59	\$480.28	-\$2.31	-0.48%	\$1.640.50	\$1.646.69	\$6.20	0.38%
17.280 80.0	81.206	29 \$1.214.79	\$8.51	0.71%	\$723.88	\$720.42	-\$3.46	-0.48%	\$1.930.17	\$1.935.21	\$5.04	0.26%
73 040 80 0	81 254	67 81 263 17	\$8.51	0.68%	\$965.18	20960	-84.62	-0.48%	\$2 219 84	\$2 223 73	\$3.89	0.18%
	\$1.203	0/ 01 21155	\$8.51	0.65%	¢1 206 47	\$1 200 70	10.10 LL 23	0.48%	\$7 500 57	\$7 517 75	CD.CD	0.11%
20,000 00.1	.coc,1¢ (	دد.11د,1۵ +۵۰	10.00	0/ 00.0	\$1,200.47	\$1,200./U	11.00-	-0.4070	70.600,20	C7.71C,7¢	C1.7¢	0/11.0
14,400 100.0	81,433.	85 \$1,444.21	\$10.36	0.72%	\$603.24	\$600.35	-\$2.89	-0.48%	\$2,037.09	\$2,044.56	\$7.47	0.37%
21,600 100.0	) \$1,494.	32 \$1,504.69	\$10.36	0.69%	\$904.85	\$900.52	-\$4.33	-0.48%	\$2,399.18	\$2,405.21	\$6.03	0.25%
28,800 100.0	) \$1,554.	80 \$1,565.16	\$10.36	0.67%	\$1,206.47	\$1,200.70	-\$5.77	-0.48%	\$2,761.27	\$2,765.86	\$4.59	0.17%
36,000 100.0	) \$1,615.	27 \$1,625.63	\$10.36	0.64%	\$1,508.09	\$1,500.87	-\$7.22	-0.48%	\$3,123.36	\$3,126.50	\$3.14	0.10%
										,	Press	
		1 V C		rroposeu	-   -		arges	/:	0.11.12.11	0 02200	rroposed	
Customer Charge		5/IMIO	70.704	10.500	_ ,	Energy Charge (	(includes capac	(Alt	5/KWD	\$0.05522 \$0.05525	\$0.05222 \$0.05020	
Delivery Charge		\$/KW	\$12.44	\$12.93		Merchant Funct	ion Charge		S/KWh	\$0.0003	\$0.00030	
Transmission Revenue A	djustment	S/kWh	\$0.00000	\$0.00000		Clean Energy St	tandard Supply		S/kWh	\$0.00576 0.00576	\$0.00576 2	
Systems Benefits Charge		\$/kWh	c8c00.0\$	c8c00.0\$		JK I Commodi	₂		Bill	66.0	66.0	
Dynamic Load Managem	ent	\$/kW	\$0.06	\$0.06								
Earnings Adjustment Met	chanism	3/KW	CI.U&	CI.U&								
Value of Distributed Ener	gy kesources	\$/KW	\$0.03 00.020	\$0.08 *0.0200								
NVDA (FTID) Charge		5/KWh \$//-WI	\$0.00230 \$0.53000	\$0.00230 \$0.03000								
NIFA (ETIF) CICUI		VN X/Φ	00060.0¢-	00066.04-				000000	וחממ		0	
GK1 Delivery		Dill/	1.71	14.0	1	Note: KUINI, VI	UEK, NWA, E	SS, CEAD and	1 KSS surcnarges	are estimated as	50.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SER VICE (SECONDARY) West Region (Load Zones 1 A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

	Change	2.16%	1.89%	1.67%	1.34%	0 1602	-0.10%	-0.21%	0/17:0-	%CZ.U-	0/00.0-	-0.80%	-0.70%	-1.27%	-1.17%	-1.08%	-0.96%	-1.60%	-1.45%	-1.34%	-1.18%	1 0402	-1.74 /0	-1./2%	-1.60%	-1.39%	-2.02%	-1.83%	-1.67%	-1.44%			]	Pa	ge	19	) 0	f 2	6		
	Difference	\$65.40	\$63.96	\$62.53	\$59.66	\$10.41	-\$13.71	-\$17.01	10.110-	-\$23.60	11 JOG	-\$\$5.41	-\$20.42 -\$100.46	-\$167.86	-\$175.03	-\$182.20	-\$196.54	-\$313.64	-\$324.40	-\$335.15	-\$356.66	00020	66.00/\$-	00.2//\$-	-\$/94.01	-\$837.04	-\$1,042.56	-\$1,071.24	-\$1,099.92	-\$1,157.29		#0.02422	\$0,00000	050000	0.000						
Total	Proposed	\$3,087.36	\$3,443.73	\$3,800.11	\$4,512.86	¢6 220 20	\$7 140 QK	\$7.969.62	40.707.04 40.700.07	60.809,94	61.070,6¢	\$10,571.01 11,619,112	\$11,818.41 \$14,313.04	\$13,065.64	\$14,847.52	\$16,629.39	\$20,193.14	\$19,302.08	\$21,974.89	\$24,647.70	\$29,993.33	\$30 011 37	10.110,000	\$45,500.99	\$48,702.62 \$10,000 00	\$59,393.87	\$50,484.23	\$57,611.73	\$64,739.23	\$78,994.23			03000 04	000000000000000000000000000000000000000	0/ CON.O.						ated as \$0.
	Current	\$3,021.96	\$3,379.77	\$3,737.58	\$4,453.19	¢6 340 71	57 163 67	\$7,986.63	00.007.10 11.007.00	CC.220,68	11.404,60	\$10,050.50	\$14,413.50	\$13,233.50	\$15,022.55	\$16,811.59	\$20,389.68	\$19,615.72	\$22,299.28	\$24,982.85	\$30,349.99	96 L9L 060	00707/0000	\$44,129.50 \$40,407.00	\$49,496.63	\$60,230.90	\$51,526.79	\$58,682.97	\$65,839.15	\$80,151.51		ф Л. ТТТ.	Ф/КWП Ф/1-3377.	Ф/К W П © /г М/Б	Bill/						trcharges are estimation
	Change	-0.48%	-0.48%	-0.48%	-0.48%	0.4602	-0.48%	-0.48%	1001-0-	-0.48%	0.400	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	1000	0.40%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%	-0.48%											<b>DESD</b> and RSS su
lity	Difference	-\$5.74	-\$7.17	-\$8.60	-\$11.47	\$12.10	-21.616-	-819.79	C1.C10-	-\$20.59	00.024-	01.024-	-\$50.12	-\$28.68	-\$35.85	-\$43.02	-\$57.36	-\$43.02	-\$53.78	-\$64.53	-\$86.04	PU 900	+0.00¢-	CC./U1&-	-\$129.07	-\$172.09	-\$114.73	-\$143.41	-\$172.09	-\$229.45	-	5	ciudes capacity)	l Ullarge dord Sumby	frddne nran						R, NWA, ESS, C
Commod	Proposed	\$1,183.61	\$1,479.51	\$1,775.41	\$2,367.22	C 177 30	\$2,407.88	\$4 083 45	01.000,10	00.444.60 8.4.14.7.63	01717000000000000000000000000000000000	\$2,17,6\$	\$8.285.27	\$5,918.05	\$7,397.56	\$8,877.07	\$11,836.10	\$8,877.07	\$11,096.34	\$13,315.61	\$17,754.15	21772415	01.401,140	\$22,192.08	\$20,031.22	\$35,508.29	\$23,672.19	\$29,590.24	\$35,508.29	\$47,344.39	5		nergy Cnarge (m	lerchant runcuor	RT Commodity	function in					lote: RDM, VDE
	Current	\$1,189.35	\$1,486.68	\$1,784.02	\$2,378.69	¢7 735 50	\$3,410,37	\$4,103.24	17:001(LA	66.0/4,C&	04,102.71 67.002.20	\$5,203.39	\$0,244.07 \$8.325.42	\$5,946.73	\$7,433.41	\$8,920.10	\$11,893.46	\$8,920.10	\$11,150.12	\$13,380.14	\$17,840.19	\$17 040 10	61.0+0,/10 10.000.000	\$22,300.24 \$26,760.20	\$26,/60.29	\$35,680.38	\$23,786.92	\$29,733.65	\$35,680.38	\$47,573.84	(	₁ر				)					z
	Change	3.88%	3.76%	3.64%	3.43%	70000	0.00%	0.07%	10.0	0.0/%	0/01.1-	-1.11%	~00.1-	-1.91%	-1.83%	-1.76%	-1.64%	-2.53%	-2.43%	-2.33%	-2.16%	3 1002	0/01.6-	-5.05%	-2.92%	-2.71%	-3.34%	-3.21%	-3.08%	-2.85%		rioposed	00.0/04	C1.11¢	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	-\$1.13000	0.97
y	Difference	\$71.13	\$71.13	\$71.13	\$71.13	02 63	87.78	\$2.78	01.20	\$7.78	10.004-	-\$60.31	-\$60.31	-\$139.18	-\$139.18	-\$139.18	-\$139.18	-\$270.62	-\$270.62	-\$270.62	-\$270.62	201220		-2004-02	-\$604.90	-\$664.95	-\$927.84	-\$927.84	-\$927.84	-\$927.84		Current #455.00	00.004¢	17.116	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	-\$0.70000	0.97
Deliver	Proposed	\$1,903.75	\$1,964.22	\$2,024.69	\$2,145.64	\$3 608 DO	\$3 747 08	\$3,886,17	11.000,00	\$4,104.54 \$5 181 15	01.101.C¢	55,592.81	\$5,004.40 \$6,027.77	\$7,147.60	\$7,449.96	\$7,752.32	\$8,357.05	\$10,425.00	\$10,878.55	\$11,332.09	\$12,239.18	CC 75C 0C3	77.1C7(070	\$21,104.31 \$20,021,10	\$22,071.40	\$23,885.58	\$26,812.03	\$28,021.48	\$29,230.94	\$31,649.84			/1/10	/K.W. //-W/b.	/kWh	/kW	/kW	/kW	/kWh	/kW	/IIi
	Current	\$1,832.61	\$1,893.08	\$1,953.56	\$2,074.50	\$2 605 J1	\$3 744 30	\$3,883,39		0C.101,4& 3A 10C 22	01.117,00	\$5,455.12	\$6.088.08	\$7,286.77	\$7,589.13	\$7,891.50	\$8,496.22	\$10,695.62	\$11,149.16	\$11,602.71	\$12,509.80	71 CC0 OC3	020,922.11	\$21,829.20	\$22,130.33	\$24,550.52	\$27,739.87	\$28,949.32	\$30,158.77	\$32,577.67		e	A 6	¢ 9	÷		) <b>6</b> 9	s S	\$	S	В
	<u>s</u>	0.	0.	0.	0.	_	. c		e o	o, c		o, o	. o	0.	0.	0.	0.	0.	0.	0.	0.	_			o. (	0.	0.	0.	0.	0.		' 		top ant			mism	Resource			
	K	100.	100.	100.	100.	73.0	057	230	000	250	000	055	350.	500.	500.	500.	500	750.	750.	750.	750.	1 500	1,200	1,200	1,500	1,500	2,000.	2,000.	2,000.	2,000				nih A dina	Charge	anagement	ent Mecha	ed Energy	Charge	adit	
	kWh Usage	28,800	36,000	43,200	57,600	070 99	82 800	90,360	000,00	1.00 800	100,000	126,000	201.600	144,000	180,000	216,000	288,000	216,000	270,000	324,000	432,000	137 000	432,000	240,000	648,000	864,000	576,000	720,000	864,000	1,152,000			Customer Charge	Denvery Charge Transmission Devv	Svistems Benefits (	Dvnamic Load Ma	Earnings Adjustm	Value of Distribut	Legacy Transition	NYPA (ETIP) Cre	GRT Delivery
				-					-			-		 																		•									

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

4.18% 3.73% l.94% l.66% 1.11% 0.95%-0.81%1.32%-0.45%-0.45% -0.44%-0.86% -0.81%-1.04%-0.96% -0.90% 3.04% 1.12% 0.71% 0.09% 0.03% -0.43% -0.92% -0.73% 4.75% l.44% -0.02% -0.09% Chang -\$93.78 \$0.00576 0.99 \$134.82 \$133.40 \$131.98 \$129.13 \$98.45 \$80.97 \$10.77 \$4.08 -\$15.99 -\$83.11 -\$125.81 -\$355.92 \$419.96 -\$502.21 -\$530.67 -\$616.07 \$0.03395 \$0.00030 Difference \$95.60 \$89.91 \$84.53 \$77.41 \$70.30 -\$104.46\$334.57 \$559.14 Proposed \$101.29 -\$2.61 -\$377.27 Proposed [otal \$3,321.95 \$6,498.55 \$7,377.05 \$8,255.55 \$47,658.49 \$54,686.51 \$8,133.76 \$11,672.94 \$13,324.53 \$18,258.53 \$20,894.04 \$35,898.50 \$41,169.52 \$61,714.54 \$75,770.58 \$0.03395 \$0.00049 \$0.00576 \$6,025.35 0.99 \$3,673.36 \$4,376.16 \$5,322.55 \$6,728.15 \$10,012.56 \$18,279.28 \$23,529.55 \$28,800.57 \$46,440.54 \$56,982.58 \$2.970.55 Current \$14,976.11 \$2,835.73 \$3,188.56 \$3,541.38 \$6,414.02 \$7,296.08 \$8,178.14 \$9,942.26 \$11,662.17 \$13,320.45 \$5,926.90 \$18,341.64 \$20,987.82 \$41,525.44 \$48,160.70 \$62,273.67 \$76,386.65 Current \$28,926.37 \$55,217.19 \$4,247.03 \$5,221.26 \$6,632.55 \$8,043.85 \$36,233.07 \$14,978.72 \$18,295.27 \$23,634.01 \$46,817.81 \$57,402.54 \$/kWh \$/kWh \$/kWh Bill/ -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% Change -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% Energy Charge (includes capacity) Clean Energy Standard Supply -\$17.79 -\$26.76 -\$33.45 -\$53.37 -\$85.39 -\$106.74 -\$128.09-\$113.86 -\$142.32 Difference -\$5.69 -\$7.12 -\$8.54 \$11.39 -\$14.23 -\$17.08 -\$22.77 -\$14.23 -\$21.35 -\$28.46 -\$42.70-\$64.05 -\$170.79 -\$227.72 -\$85.39 -\$170.79 \$11.39 \$40.14 -\$53.51 Merchant Function Charge Commodity Charges Commodity GRT Commodity Proposed \$2,909.29 \$1,454.64 \$5,469.46 \$6,836.82 \$10,909.82 \$10,909.82 \$13,091.79 \$17,455.72 \$17,455.72 \$21,819.65 \$23,274.29 \$29,092.86 \$34,911.43 \$46,548.58 \$2,909.29 \$1,745.57 \$2,327.43 \$2,327.43 \$3,491.14 \$4,654.86 \$3,636.61 \$4,363.93 \$5,818.57 \$8,204.19\$10,938.92 \$26,183.58 \$34,911.43 \$1,163.71 \$8,770.56 \$10,963.19 \$23,388.15 \$29,235.19 \$1,461.76 \$1,754.11 \$3,654.40 \$5,496.21 \$6,870.27 \$17,541.11 \$21,926.39 \$2,923.52 Current \$2,338.81 \$2,338.81 \$4,385.28 \$5,847.04 \$13,155.83 \$17,541.11 \$46,776.30 \$4,677.63 \$2,923.52 \$26,311.67 \$35,082.22 \$35,082.22 \$3,508.22 \$8,244.32 \$10,992.43 \$1,169.41 2.83% 2.71% \$0.19 \$0.10 8.14% 3.75% 0.61% 0.58%-1.33% -1.27% -1.22% -1.43% -1.31% \$9.96 \$0.05 \$0.00230 -\$1.12000 Change 8.43% 7.86% 7.36% 3.91% 3.61% 3.35% 2.60% 2.41% 0.51%-0.42%-0.40%-0.39% -0.35% -1.57% -1.49% \$0.00000 Proposed \$600.00\$0.00585  $0.56^{\circ}$ \$140.52 \$140.52 \$112.68 \$112.68 \$112.68 \$112.68 \$98.76 \$98.76 \$37.53 \$37.53 -\$249.18 -\$249.18 -\$388.35 -\$388.35 -\$388.35 -\$388.35 \$9.89 \$0.00585 \$0.19 \$0.10 \$0.00230 -\$0.78000 \$98.76 \$98.76 \$0.05 Difference -\$40.41 -\$40.41\$249.18 \$140.52 \$37.53 -\$40.41-\$40.41-\$249.18 \$0.00000 \$140.52 Current \$436.70 Delivery Proposed \$4,193.99 \$9,530.67 \$9,984.22 \$18,442.79 \$19,349.88 \$24,384.20 \$25,593.65 \$6,203.48 \$6,487.70 \$1,867.31 \$1,927.78 \$2,995.12 \$3,116.07 \$3,478.90 \$3,589.26 \$3,740.44 \$10,437.76 \$20,256.96 \$26,803.10 \$29,222.00 \$1,806.84\$2,048.73 \$3,237.01 \$3,891.62 86,771.92 \$7,340.37 \$11,344.85 \$22,071.14 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ \$24,772.55 \$25,982.00 \$1,726.80 \$1,787.27 \$3,641.68 \$3,792.86 \$9,571.08 \$10,024.63 \$10,478.17 \$11,385.26 \$18,691.96 \$19,599.05 \$20,506.14 \$22,320.32 \$27,191.45 \$29,610.35 \$3,003.39 \$3,490.50 \$6,165.96 \$6,450.18 Current \$2,882.44 \$3,124.33 \$3,366.22 \$4,095.22 \$1,666.32 \$1,908.21 \$6,734.40\$7,302.84 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 750.0 200.0 250.0 470.0 470.0 750.0 750.0 1,500.01,500.02,000.0 2,000.0k∛ 200.0 200.0 200.0 250.0 250.0 250.0 750.0 1.500.02.000.0 470.0 1.500.02,000.0 Legacy Transition Charge NYPA (ETIP) Credit 470.C Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 72,000 90,000 135,360 169,200 432,000 28,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 108,000 144,000 270,720 216,000 270,000 432,000 540,000 648,000 576,000 203,040324,000 864,000 720,000 864,000 1,152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

Page 21 of 26 5.83% 5.06% 2.88% 2.40% 2.05% 2.14%1.76% 0.47% 0.33% 0.23% -0.17% -0.21% -0.82% -0.75% -0.70% -0.99% -0.82% -0.73% 4.46% 3.58% 1.55% 1.48%1.09%0.09% -0.63% -0.24% -0.27% Chang \$0.00576 \$143.83 \$142.42 \$141.01 \$115.77 \$112.95 \$102.45 \$98.92 \$35.82 \$28.76 -\$22.73 -\$33.46 -\$209.49 -\$230.67 -\$251.86 -\$294.23 -\$335.67 -\$363.92 \$118.60 \$107.30 \$105.98 \$91.86 \$42.89 \$14.64 -\$44.20 Difference \$138.19 \$392.17 -\$448.66 \$0.00029 -\$65.67 Proposed 0.99 \$0.03327 Total \$10,866.60 \$2,610.41 \$2,956.82 \$3,303.24 \$4,934.27 \$13,375.19 \$16,007.95 \$25,444.79 \$30,641.03 \$33,599.92 \$40,528.25 \$47,456.58 \$61,313.24 \$0.00049 \$0.00576 Proposed \$5,627.10 \$5,922.99 \$12,598.68 \$16,062.85 \$46,229.78 0.99 \$4,241.44 \$5,056.95 \$6,789.03 \$9,134.52 \$18,640.72 \$35,837.28 \$3,996.07 \$7,012.77 \$8,521.11 \$23,906.25 Current \$0.03327 \$13,397.92 \$16,041.42 \$33,935.59 \$40,892.17 \$2,814.40 \$3,162.23 \$4,950.97 \$5,820.54 \$25,654.27 \$30,871.70 \$47,848.75 \$61,761.90 \$4,818.50 \$4,122.84 \$10,830.77 Current \$3,857.89 \$5,514.15 \$6,905.47 \$8,429.26 \$9,091.63 \$12,569.92 \$18,684.92 \$23,971.92 \$36,089.14 \$2,466.57 \$6,690.11 \$46,524.01 \$16,048.21 \$/kWh \$/kWh \$/kWh Bill/ -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% Change -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% -0.49% Energy Charge (includes capacity) Clean Energy Standard Supply -\$112.99 -\$141.24 -\$7.06 -\$11.30 -\$14.12 -\$16.95 -\$14.12 -\$17.65 -\$42.94 -\$53.67 -\$105.93 -\$127.12 -\$169.49 -\$169.49 -\$225.98 -\$5.65 \$11.30 -\$22.60 -\$21.19 -\$28.25 -\$28.25 -\$35.31 -\$42.37 -\$56.50 -\$84.74 Difference -\$64.41 -\$85.87 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,143.78 \$1,429.72 \$1,715.66 \$3,574.30 \$4,289.16 \$5,718.88 \$7,148.60 \$8,578.32 \$22,875.52 \$28,594.39 \$8,692.70 \$10,865.87 \$17,156.64 \$21,445.80 Proposed \$11,437.76 \$2,859.44 \$2,287.55 \$2,287.55 \$3,431.33 \$4,575.10 \$5,718.88 \$25,734.96 \$34,313.27 \$2,859.44 \$13,039.04 \$17,385.39 \$34,313.27 \$45,751.03 \$1,436.78 \$1,724.14 \$5,747.13 \$7,183.91 \$8,735.63 \$10,919.54 \$22,988.51 \$28,735.63 Current \$2,873.56 \$3,591.95 \$8,620.69 \$21,551.73 \$1,149.43 \$2,298.85 \$2,298.85 \$3,448.28 \$4,597.70 \$2,873.56 \$4,310.35 \$5,747.13 \$11,494.25 \$13,103.45 \$17,471.27 \$17,241.38 \$25,862.07 \$34,482.76 \$34,482.76 \$45.977.01 \$0.00000 \$0.15 \$0.04 \$0.06Change 10.85%10.39%7.12% 6.68% 6.29% 5.78% 5.39% 5.05% 2.13% 1.95% 0.43%0.39% -1.48% -1.34% -1.22% -2.03% -1.83% -1.67% -1.41% \$3.02 \$0.00230 11.35% 9.59% 5.63% 4.48% 1.80%1.56% 0.36%0.31% -1.04%\$0.00585 Proposed \$950.00 \$120.10 -\$222.68 -\$222.68 -\$222.68 -\$222.68 \$149.48 \$149.48 \$149.48 \$149.48 \$129.90 \$129.90 \$129.90 \$120.10 \$71.13 \$71.13 \$71.13 -\$124.74 -\$124.74 \$2.99 \$0.00000 \$0.15 \$0.04 \$129.90 \$120.10 \$71.13 -\$124.74 \$0.06\$120.10 Difference \$20.21 \$20.21 \$20.21 \$20.21 -\$124.74 Current \$786.00 \$0.00585 \$0.00230 Delivery \$1,466.63 \$1,527.11 \$1,587.58 Proposed \$2,348.69 \$3,415.64 \$3,718.00 \$4,682.49 \$5,142.08 \$8,288.15 \$9,195.24 \$10,724.40 \$11,933.86 \$13,143.31 \$15,562.21 \$2,074.83 \$1,708.52 \$11,916.50 \$1,953.88 \$4,020.36 \$2,195.77 \$2,437.66 \$2,197.51 \$2,499.87 \$2,802.24 \$4,625.09 \$5,601.67 \$6,520.86 \$10,102.33 \$/kWh \$/kWh \$/kWh \$/Mo \$/kW \$/kW \$/kW \$/kW \$10,947.08 \$12,156.54 \$1,317.15 \$1,377.62 \$1,438.09 \$2,228.59 \$2,379.77 \$8,412.89 \$9,319.98 \$1,944.93 \$3,344.50 \$3,646.87 \$4,662.28 \$5,121.88 \$12,041.25 Current \$2,682.13 \$13,365.99 \$15,784.89 \$1,559.04 \$1,823.99 \$2,065.88 \$3,949.23 \$4,553.95 \$10,227.07 \$2,307.77 \$2,077.41 \$5,581.47 \$6,500.65 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 760.0 760.0 1,500.01,500.02,000.0 250.0 500.0 1,500.0 2,000.0 2,000.0 2.000.0 500.0 1.500.0 60.0 760.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 90,000 144,000180,000216,000 218,880 273,600 432,000540,000576,000 720,000 1,152,00028,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 72,000 108,000 144,000 288,000 648,000 864,000 328,320 437,760 864,000

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-\$0.890000.97

\$0.67000 0.97

\$/kW Bill

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

-1.01% -0.84% -0.74% 5.96% 5.18% 4.57% 3.68% 2.95% 2.47% 2.11% 1.61%2.20% 1.82% 1.53% 1.13% 0.49% $0.35\% \\ 0.24\%$ 0.10%-0.43% -0.43% -0.43% -0.83% -0.76% -0.71% -0.65% -0.42% Change \$361.16 \$0.00028 \$0.00576 0.99 \$142.56 \$141.18 \$102.79 \$36.52 \$29.59 -\$69.63 -\$82.79 -\$228.60 \$116.05 \$113.28 -\$333.46 -\$444.24 \$107.74 \$106.26 \$99.33 \$43.44 -\$249.37 Difference \$143.95 \$138.41 \$118.82 \$92.41 \$15.74 -\$95.94 -\$122.25 \$207.83 \$388.85 Proposed \$0.03153 \$290.91 Total Proposed \$15,991.57 \$19,161.89 \$24,682.84 \$29,688.60 \$32,583.99 \$39,258.34 \$45,932.68 \$59,281.38 \$2,893.33 \$3,227.05 Current \$0.00047 \$0.00576 \$10,549.12 \$5,764.25 \$34,694.36 0.99 \$2,559.61 \$3,894.48 \$4,139.84 \$4,807.28 \$6,809.58 \$4,929.96 \$6,598.54 \$8,267.13 \$8,880.53 \$12,217.71 \$15,554.88 \$22,332.20 \$28,672.83 \$44,705.88 \$0.03153 \$5,474.71 \$16,061.20 \$19,244.67 \$22,428.14 \$5,661.46 \$6,499.21 \$24,890.66 \$29,917.20 \$34,943.73 \$44,996.79 \$32,917.45 \$39,619.49 \$2,750.77 \$3,085.87 \$4,691.23 \$15,539.14 \$59,725.62 \$4,021.02 \$5,361.43 \$8,174.72 \$8,837.09 \$28,795.08 Current \$2,415.67 \$3,756.07 \$6,701.84 \$4,823.70 \$10,512.61 \$12,188.12 \$46,321.54 \$/kWh \$/kWh Bill/ \$/kWh -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% -0.50% Change -0.50% Energy Charge (includes capacity) Clean Energy Standard Supply -\$52.62 -\$65.78 -\$83.09 -\$103.86 -\$110.78 -\$138.48 -\$5.54 -\$6.92 -\$8.31 -\$13.85 \$27.70 -\$34.62 -\$166.17 Difference \$11.08 -\$11.08-\$16.62\$22.16 -\$13.85 -\$17.31 -\$20.77 \$27.70 -\$41.54 \$55.39 \$124.63 \$166.17 -\$78.93 -\$105.24\$221.56 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$21,859.58 \$27,324.48 \$32,789.38 \$43,719.17 \$1,366.22 \$1,639.47 \$10,383.30 \$12,979.13 \$16,394.69 \$20,493.36 Proposed \$2,732.45 \$6,831.12 \$2,732.45 \$3,415.56 \$32,789.38 \$2,185.96 \$2,185.96 \$5,464.90 \$5,464.90 \$8,197.34 \$10,929.79 \$1,092.98 \$3,278.94 \$4,371.92 \$4,098.67 \$24,592.03 \$15,574.95 \$20,766.61 \$1,098.52 \$1,373.15 \$1,647.78 \$10,435.92 \$13,044.90 \$16,477.77 \$20,597.22 \$2,746.30 \$5,492.59 \$6,865.74 \$21,970.37 Current \$2,197.04 \$2,746.30 \$3,432.87 \$8,238.89 \$10,985.18 \$15,653.89 \$27,462.96 \$43,940.73 \$2,197.04 \$3,295.55 \$4,394.07 \$4,119.44 \$5,492.59 \$20,871.85 \$24,716.66 \$32,955.55 \$32,955.55 -1.83% \$3.02 \$0.15 \$0.04 7.12% 6.68% 5.78% 5.39% 2.13% 1.95% -0.27% -1.34% -2.03% -1.41% \$0.0610.85%10.39%5.05% 1.80%-0.30% -1.48%-1.22% -1.04%-1.67%Change 11.35% 9.59% 6.29% 5.63% 4.48% 1.56% -0.21% \$950.00 \$0.00000 \$0.00585 \$0.00230 -0.25% Proposed -\$222.68 -\$222.68 -\$222.68 -\$222.68 \$120.10 \$120.10 \$0.15 \$0.04 \$149.48 \$149.48 \$149.48 \$149.48 \$129.90 \$129.90 \$129.90 \$129.90 \$120.10 \$120.10 \$71.13 \$71.13 \$71.13 \$71.13 -\$124.74 -\$124.74 -\$124.74 \$2.99 \$0.00000 \$0.06Difference -\$17.01 Current \$0.00230 -\$17.01 -\$124.74 \$0.00585 \$786.00 -\$17.01-\$17.01Delivery Proposed \$1,527.11 \$1,587.58 \$8,288.15 \$9,195.24 \$5,608.27 \$6,182.76 \$11,933.86 \$2,074.83 \$2,348.69 \$3,718.00 \$11,916.50 \$1,466.63 \$1,708.52 \$1.953.88 \$2,195.77 \$2,437.66 \$2,197.51 \$2,499.87 \$3,415.64 \$4,020.36 \$4,625.09 \$6,757.25 \$10,102.33 \$10,724.40 \$13,143.31 \$2,802.24 \$7,906.23 \$15,562.21 S/kWh S/kWh S/kWh S/kW S/kW S/kWh S/kWh Bill/ \$/Mo \$1,317.15 \$1,377.62 \$1,438.09 \$10,947.08 \$12,156.54 \$13,365.99 \$15,784.89 \$2,228.59 \$2,379.77 \$3,646.87 \$3,949.23 \$5,625.28 \$6,199.77 \$8,412.89 \$9,319.98 \$1,559.04 \$1,823.99 \$1,944.93 \$3,344.50 \$12,041.25 Current \$2,065.88 \$2,307.77 \$2,077.41 \$2,682.13 \$4,553.95 \$6,774.26 \$10,227.07 \$7,923.24 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 950.0 1,500.01,500.0 1,500.01.500.02,000.0 2,000.0 2,000.0 2.000.0 ≷ 250.0 950.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 273,600 342,000 432,000 540,000 kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200 72,000 90,000 108,000 144,000 144,000180,000216,000 288,000 864,000 648,000 576,000 720,000 864,000 410,400547,200 1.152.000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

-\$0.890000.97

\$0.67000 0.97

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION dh/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

 $\frac{1.17\%}{1.19\%}$  $\frac{1.03\%}{1.06\%}$ 0.71% 0.73% 0.74% 0.31% 0.32% 0.33%  $\frac{0.83\%}{0.85\%}$ 0.87%0.61% 0.63% 0.65% 0.72% 0.74% 0.76% 0.52% 0.54% 0.55% 0.47% 0.48% 0.49% 0.66% 0.67% 0.41% 0.27% 0.28% 0.28% Change 0.64%0.42% 0.44% \$659.89 \$659.89 \$433.19 \$433.19 Proposed \$0.04373 \$0.02394 \$584.07 \$584.07 \$530.23 \$530.23 \$530.23 \$476.38 \$476.38 \$476.38 \$594.90 \$594.90 \$594.90 \$532.56 \$532.56 \$641.84 \$641.84 \$542.66 \$542.66 \$542.66 \$443.48 \$443.48 \$443.48 \$659.89 \$546.54 \$546.54 \$433.19 \$0.00029 \$0.00576 0.99 \$470.21 \$470.21 \$470.21 \$584.07 \$641.84 \$546.54 Difference \$532.56 \$50,584.42 \$49,490.50 \$48,396.58 \$116,555.84 \$113,533.16 \$110,510.48 Total \$142,100.22 \$138,069.98 \$134,039.74 \$64,451.37 \$62,810.49 \$61,169.61 \$78,318.32 \$76,130.48 \$73,942.64 \$56,897.84 \$55,631.19 \$87,744.14 \$85,210.84 \$157,426.08 \$152,820.09 Current \$0.04373 \$0.02394 \$0.00299 \$0.00576 0.99 Proposed \$58,164.49 \$72,320.99 \$90,277.43 \$91,011.45 \$88,996.33 \$103,644.90 \$132,838.48 \$129,383.99 \$125,929.50 \$74,220.96 \$70,421.02 \$86,981.21 \$101,341.91 \$162,032.07 \$99,038.91 \$77,841.94 \$75,654.10 \$73,466.25 \$57,569.59 \$56,302.94 \$55,036.29 \$90,369.61 \$88,354.49 \$86,339.37 \$116,013.18 \$112,990.50 \$109,967.82 \$141,656.75 \$137,626.51 \$133,596.27 \$161,598.88 \$156,992.89 \$152,386.90 \$87,273.92 \$84,740.63 \$48,906.43 \$47,812.51 \$63,921.15 \$62,280.26 \$60,639.38 Current \$50,000.35 \$73,688.40 \$71,788.43 \$69,888.46 \$102,985.00 \$132,291.94 \$128,837.45 \$125,382.96 \$89,807.22 \$100,682.01 \$98,379.02 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ -0.46% -0.49% -0.51% -0.46% -0.49% -0.46% -0.46% -0.49% -0.46% -0.51%-0.46% -0.49% -0.51% -0.46% -0.46% -0.46% -0.49% -0.46%-0.51% -0.46% -0.51% -0.46% -0.49% -0.51% -0.51% -0.51% -0.51% -0.51% -0.51% -0.49% Change -0.51% -\$107.68 -\$107.68 -\$161.53 -\$161.53 -\$161.53 -\$215.37 -\$215.37 -\$215.37 -\$124.69 -\$124.69 -\$124.69 -\$187.03 -\$249.37 -\$198.37 -\$198.37 -\$297.55 -\$297.55 -\$297.55 -\$396.73 -\$396.73 -\$396.73 -\$226.70 -\$340.05 -\$340.05 -\$340.05 Difference -\$107.68 -\$187.03 -\$249.37 -\$249.37 -\$198.37 \$226.70 -\$453.41 -\$453.41 -\$187.03 -\$453.41 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$34,706.98 \$33,066.10 \$31,425.22 \$22,044.07 \$20,950.14 \$44,088.13 \$41,900.29 \$25,524.71 \$24,258.06 \$40,607.49 \$38,592.37 \$81,214.98 \$77,184.74 \$46,408.56 \$44,105.57 \$92,817.12 \$88,211.13 Proposed \$23,137.99 \$46,275.98 \$26,791.36 \$38,287.06 \$36,387.09 \$51,049.42 \$48,516.12 \$57,888.56 \$85,245.22 \$48,711.56 \$73,067.33 \$66,158.35 \$97,423.11 \$40,187.03 \$53,582.71 \$42,622.61 \$63.933.92 \$60,911.24 \$69,612.84 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$23,245.67 \$22,151.75 \$21,057.83 \$34,868.51 \$33,227.63 \$31,586.74 \$46,491.35 \$44,303.50 \$42,115.66 \$25,649.40 \$24,382.75 \$51,298.79 \$48,765.50 \$42,820.98 \$40,805.86 \$64,231.46 \$61,208.78 \$46,635.26 \$44,332.27 Commodity Charges \$81,611.71 \$77,581.47 \$93,270.53 \$88,664.54 Current \$26,916.04 \$40,374.06 \$38,474.09 \$36,574.12 \$53,832.08 \$38,790.74 \$58,186.10 \$85,641.95 \$48,938.26 \$73,407.39 \$69,952.90 \$66,498.40 \$97,876.52 2.21% 2.21% 2.21% 2.35% 2.38% 2.38% 2.38% 2.35% 2.35% 2.16%2.16% 2.59% 2.59% 2.59% 2.16% 2.00% 2.00% 2.00% .77% 1.77% .77% l.62% l.62% 1.62% l.50% 1.50% .64% .64% 0.64% 1.51% 1.51% 1.39% 1.39% 1.39% Change \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$719.59 \$719.59 \$719.59 \$719.59 \$719.59 \$719.59 \$886.60 \$886.60 \$886.60 \$886.60 \$886.60 \$886.60 \$11.02 \$0.00000 \$0.00585 \$0.00230 -\$1.01000 0.97 \$719.59 \$719.59 \$719.59 \$840.21 \$840.21 \$886.60 Proposed \$2,500.00 \$840.21 \$840.21 \$840.21 \$840.21 \$840.21 \$840.21 \$886.60 \$886.60 \$0.09 \$0.23 \$0.02 Difference \$840.21 Delivery \$0.02 \$0.00230 -\$0.85000 \$27,446.43 \$27,446.43 \$27,446.43 \$29,744.39 \$29,744.39 \$29,744.39 \$32,042.35 \$32,042.35 \$32,042.35 \$52,621.92 \$52,621.92 \$52,621.92 \$31,373.13 \$31,373.13 \$36,694.72 \$36,694.72 \$56,855.00 \$56,855.00 \$59,771.15 \$64,608.96 \$64,608.96 Current \$2,000.00 \$10.77 \$0.00000 \$0.00585 Proposed \$0.09 \$0.23 \$31,373.13 \$34,033.93 \$34,033.93 \$34,033.93 \$36,694.72 \$48,388.84 \$48,388.84 \$48,388.84 \$56,855.00 \$54,933.34 \$54,933.34 \$54,933.34 \$59,771.15 \$59,771.15 \$64,608.96 0.97 \$31,350.59 \$31,350.59 \$31,350.59 \$51,781.72 \$51,781.72 \$51,781.72 \$63,722.36 \$63,722.36 \$63,722.36 \$30,653.55 \$30,653.55 \$35,975.13 \$35,975.13 \$47,548.64 \$47,548.64 \$56,014.80 \$56,014.80 \$54,046.75 \$54,046.75 \$26,754.68 \$26,754.68 \$29,052.64 \$29,052.64 \$30,653.55 \$33,314.34 \$35,975.13 \$47,548.64 \$56,014.80 \$54,046.75 \$58,884.55 \$58,884.55 \$58,884.55 Current \$26,754.68 \$29.052.64 \$33,314.34 \$33,314.34 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 4,000.04,000.04,000.01,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Dynamic Load Management kWh Usage On-Peak Pct 50% 50% 40% Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 547,200 547,200 547,200 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 2,304,0002,304,0002,304,0001,008,0001,008,0001,512,0001,512,0001,152,0001,152,0001,728,0001,728,000633,600 633,600 950,400950,400950,4001,267,2001,267,2002,016,000 2,016,000 ,728,000 633,600 1,267,200 008,000 1,512,000 2,016,000 1,152,000

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) TYPICAL BILL IMPACTS

Page 24 of 26  $0.61\% \\ 0.63\% \\ 0.64\%$ 0.44% 0.46% 0.72% 0.74% 0.76% 0.48% 0.49% 0.50% 0.32% 0.33% 0.65%0.67%0.42% 0.43% 0.28% 0.28% 0.29% 0.30% 0.31% 0.31% 0.89% 0.91% 0.93% 0.43%Change 0.34%0.68% 0.45% \$1,012.58 \$1,012.58 \$1,012.58 \$614.89 \$614.89 \$614.89 \$539.34 \$539.34 \$539.34 \$463.79 \$463.79 \$546.42 \$546.42 \$448.48 \$448.48 \$662.76 Proposed \$0.04195 \$0.02343 \$0.0029 \$0.00576 0.99 \$463.79 \$644.35 \$644.35 \$644.35 \$546.42 \$448.48 \$662.76 \$662.76 \$550.84 \$550.84 \$550.84 \$438.92 \$438.92 Difference \$438.92 otal \$69,795.13 \$68,340.48 \$66,885.84 \$108,203.65 \$105,294.37 \$102,385.09 \$114,605.93 \$111,777.46 \$108,948.99 \$338,666.35 \$331,393.14 \$324,119.93 \$86,817.43 \$84,635.46 \$87,825.87 \$85,940.22 \$130,610.02 \$127,377.48 Current \$0.04195 \$0.02343 \$0.00248 \$0.00576 0.99 \$88,999.39 \$139,500.34 \$135,729.05 \$131,957.76 \$102,159.25 \$100,004.23 \$124,144.94 \$159,060.78 \$154,750.73 Proposed \$89,711.51 \$97,849.21 \$150,440.68 \$69,180.24 \$67,725.60 \$66,270.96 \$88,460.05 \$86,278.09 \$84,096.12 \$107,739.86 \$104,830.58 \$101,921.29 \$89,067.17 \$87,181.52 \$85,295.87 \$130,059.18 \$126,826.64 \$123,594.10 \$337,653.77 \$330,380.56 \$323,107.35 \$139,051.86 \$135,280.57 \$101,496.50 \$99,341.47 \$158,621.86 \$150,001.76 Current \$114,059.51 \$111,231.04 \$108,402.57 \$131,509.27 \$97,186.45 \$154,311.81 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change -0.47% -0.49% -0.52% -0.47% -0.49% -0.52% -0.47% -0.49% -0.47% -0.49% -0.47% -0.49% -0.47% -0.49% -0.47% -0.49% -0.47% -0.49% -0.52% -0.47% -0.49% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.49% -0.47% -\$302.19 -\$151.09 -\$151.09 -\$151.09 -\$226.64 -\$226.64 -\$226.64 -\$302.19 -\$302.19 -\$195.86 -\$195.86 -\$195.86 -\$293.79 -\$391.72 -\$391.72 -\$391.72 -\$223.84 -\$223.84 -\$335.76 -\$335.76 -\$447.68 -\$755.46 -\$755.46 -\$755.46 \$293.79 \$335.76 -\$293.79 -\$223.84 -\$447.68 -\$447.68 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$159,387.45 \$152,114.24 \$144,841.03 \$31,877.49 \$30,422.85 \$28,968.21 \$47,816.23 \$45,634.27 \$43,452.31 \$63,754.98 \$60,845.70 \$57,936.41 \$94,451.82 \$90,141.77 \$85,831.72 \$39,437.02 \$37,551.38 \$82,645.34 \$78,874.05 \$47,225.91 \$45,070.89 \$67,606.33 \$64,373.79 Proposed \$41,322.67 \$59,155.54 \$75,102.76 \$42,915.86 \$70,838.87 \$61,984.01 \$56,327.07 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Commodity Charges \$32,028.58 \$30,573.94 \$29,119.30 \$160,142.91 \$152,869.70 \$145,596.49 \$47,449.75 \$45,294.73 \$67,942.09 \$64,709.55 \$48,042.87 \$45,860.91 \$43,678.95 \$61,147.88 \$58,238.60 Current \$64,057.16 \$39,632.89 \$62,277.80 \$75,494.48 \$43,139.70 \$94,899.50 \$\$6,279.40 \$41,518.53 \$37,747.24 \$59,449.33 \$56,620.86 \$83,037.06 \$79,265.77 \$71,174.63 \$90,589.45 1.75% 1.75% 1.75% 1.77% 1.77% 1.77% 1.62%1.62% 1.39%1.39% 1.00%1.00%1.00%Change 2.06% 2.06% 2.06% 1.90% 1.90% 1.90% 1.62%L.50% 1.64%1.64%1.51% .50% 1.64%1.51%1.51% 1.39% \$765.98 \$765.98 \$765.98 \$765.98 \$765.98 \$1,768.04 \$1,768.04 \$1,768.04 \$0.00000 \$0.00585 \$886.60 \$886.60 \$886.60 \$886.60 Proposed \$2,500.00 \$11.02 **\$0.02** \$765.98 \$765.98 \$840.21 \$0.09 \$0.23 \$\$40.21 \$840.21 \$\$40.21 \$840.21 \$840.21 \$840.21 \$886.60 \$\$\$6.60 \$886.60 \$886.60 \$886.60 \$0.00230 \$1.01000 Difference \$765.98 \$765.98 \$\$40.21 \$\$40.21 Delivery \$41,183.16 \$41,183.16 \$41,183.16 \$179,278.90 \$179,278.90 \$179,278.90 \$37,917.64 \$37,917.64 \$37,917.64 \$56,855.00 \$56,855.00 \$59,771.15 \$59,771.15 Current \$2,000.00 \$10.77 \$0.00000 \$0.00585 -\$0.85000 0.97 Proposed \$44,448.67 \$44,448.67 \$48,388.84 \$48,388.84 \$48,388.84 \$52,621.92 \$52,621.92 \$52,621.92 \$56,855.00 \$54,933.34 \$54,933.34 \$54,933.34 \$59,771.15 \$64,608.96 \$64,608.96 \$64,608.96 \$0.09 \$0.23 \$0.02 \$44,448.67 \$0.00230 \$51,781.72 \$51,781.72 \$51,781.72 \$58,884.55 \$58,884.55 \$58,884.55 \$177,510.86 \$177,510.86 \$177,510.86 \$37,151.66 \$37,151.66 \$37,151.66 \$40,417.18 \$40,417.18 \$40,417.18 \$63,722.36 \$63,722.36 \$63,722.36 \$47,548.64 \$47,548.64 \$56,014.80 \$56,014.80 Current \$43,682.70 \$43,682.70 \$43,682.70 \$47,548.64 \$56,014.80 \$54,046.75 \$54,046.75 \$54,046.75 S/kWh S/kWh S/kWh S/kWh S/kW S/kWh S/kWh Bill/ S/Mo 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3.500.0 3,500.0 4,000.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 4,000.0 4,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 40% 50% 40% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 60% 60% 60%50% 40% Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 1,728,0001,728,0001,728,0003,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 Delivery Charge 1,555,200 1,555,200 1,008,000 008,000 008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 2,304,000 2,304,000 2,304,000

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#### Appendix 2 Schedule 4.1.1

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL MIPACTS SC4/SC3ALARGE GENERLAL SERVICE (SUBTRANSMISSION) West Region (Load Zones I A and 29) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

					Delive	ery				Commodit	y			I OTA		
kWh Usage	On-Peak Pct	kW		Current	Proposed	Difference	Change	Curr	ent Pro	posed	Difference	Change	Current	Proposed	Difference	Change
720,000	60%	2,500.0		\$16,621.48	\$16,820.45	\$198.97	1.20%	\$29,402.	.69 \$29,2	263.33	-\$139.36	-0.47%	\$46,024.18	\$46,083.79	\$59.61	0.13%
720,000	50%	2,500.0		\$16,621.48	\$16,820.45	\$198.97	1.20%	\$28,060.	.26 \$27,9	920.90	-\$139.36	-0.50%	\$44,681.75	\$44,741.36	\$59.61	0.13%
720,000	40%	2,500.0		\$16,621.48	\$16,820.45	\$198.97	1.20%	\$26,717.	.83 \$26,5	578.47	-\$139.36	-0.52%	\$43,339.32	\$43,398.93	\$59.61	0.14%
1,080,000	60%	2,500.0		\$19,645.11	\$19,844.08	\$198.97	1.01%	\$44,104.	.04 \$43,5	895.00	-\$209.04	-0.47%	\$63,749.16	\$63,739.08	-\$10.07	-0.02%
1,080,000	50%	2,500.0		\$19,645.11	\$19,844.08	\$198.97	1.01%	\$42,090.	.40 \$41,5	881.35	-\$209.04	-0.50%	\$61,735.51	\$61,725.44	-\$10.07	-0.02%
1,080,000	40%	2,500.0		\$19,645.11	\$19,844.08	\$198.97	1.01%	\$40,076.	.75 \$39,8	867.71	-\$209.04	-0.52%	\$59,721.86	\$59,711.79	-\$10.07	-0.02%
1,440,000	60%	2,500.0		\$22,668.74	\$22,867.71	\$198.97	0.88%	\$58,805.	.39 \$58,5	526.67	-\$278.72	-0.47%	\$81,474.13	\$81,394.38	-\$79.75	-0.10%
1,440,000	50%	2,500.0		\$22,668.74	\$22,867.71	\$198.97	0.88%	\$56,120.	.53 \$55,8	841.81	-\$278.72	-0.50%	\$78,789.27	\$78,709.52	-\$79.75	-0.10%
1,440,000	40%	2,500.0		\$22,668.74	\$22,867.71	\$198.97	0.88%	\$53,435.	.67 \$53,1	156.94	-\$278.72	-0.52%	\$76,104.41	\$76,024.66	-\$79.75	-0.10%
1,094,400 1,094,400 1,094,400	60% 50% 40%	3,800.0 3,800.0 3,800.0		\$23,960.90 \$23,960.90 \$23,960.90	\$23,958.84 \$23,958.84 \$23,958.84	-\$2.06 -\$2.06 -\$2.06	-0.01% -0.01%	\$44,692 \$42,651. \$40,611.	.10 \$44,4 .60 \$42,4 .11 \$40,3	480.27 439.77 399.28	-\$211.83 -\$211.83 -\$211.83	-0.47% -0.52%	\$68,653.00 \$66,612.50 \$64,572.01	\$68,439.11 \$66,398.61 \$64,358.12	-\$213.89 -\$213.89 -\$213.89	-0.31% -0.32% -0.33%
$\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\end{array}$	60% 50% 40%	3,800.0 3,800.0 3,800.0		\$28,556.82 \$28,556.82 \$28,556.82	\$28,554.76 \$28,554.76 \$28,554.76	-\$2.06 -\$2.06 -\$2.06	-0.01% -0.01% -0.01%	\$67,038. \$63,977. \$60,916.	.14 \$66.7 .40 \$63.6 .66 \$60.5	720.40 559.66 598.92	-\$317.74 -\$317.74 -\$317.74	-0.47% -0.50% -0.52%	\$95,594.96 \$92,534.22 \$89,473.48	\$95,275.16 \$92,214.42 \$89,153.67	-\$319.80 -\$319.80 -\$319.80	-0.33% -0.35% -0.36%
2,188,800	60%	3,800.0		\$33,152.74	\$33,150.67	-\$2.06	-0.01%	\$89,384.	.19 \$88, ⁵	960.53	-\$423.66	-0.47%	\$122,536.93	\$122,111.21	-\$425.72	-0.35%
2,188,800	50%	3,800.0		\$33,152.74	\$33,150.67	-\$2.06	-0.01%	\$85,303.	.20 \$84,8	879.55	-\$423.66	-0.50%	\$118,455.94	\$118,030.22	-\$425.72	-0.36%
2,188,800	40%	3,800.0		\$33,152.74	\$33,150.67	-\$2.06	-0.01%	\$81,222.	.21 \$80,7	798.56	-\$423.66	-0.52%	\$114,374.95	\$113,949.23	-\$425.72	-0.37%
1,1 <i>5</i> 2,000	60%	4,000.0		\$25,090.05	\$25,057.06	-\$32.99	-0.13%	\$47,044	.31 \$46,8	821.33	-\$222.98	-0.47%	\$72,134.36	\$71,878.39	-\$255.97	-0.35%
1,1 <i>5</i> 2,000	50%	4,000.0		\$25,090.05	\$25,057.06	-\$32.99	-0.13%	\$44,896.	.42 \$44,6	573.44	-\$222.98	-0.50%	\$69,986.47	\$69,730.50	-\$255.97	-0.37%
1,1 <i>5</i> 2,000	40%	4,000.0		\$25,090.05	\$25,057.06	-\$32.99	-0.13%	\$42,748.	.53 \$42,5	525.56	-\$222.98	-0.52%	\$67,838.58	\$67,582.61	-\$255.97	-0.38%
$\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$	60% 50% 40%	4,000.0 4,000.0 4,000.0		\$29,927.85 \$29,927.85 \$29,927.85	\$29,894.86 \$29,894.86 \$29,894.86	-\$32.99 -\$32.99 -\$32.99	-0.11% -0.11% -0.11%	\$70,566. \$67,344. \$64,122.	.47 \$70,2 .63 \$67,6 .80 \$63,7	232.00 010.17 88.33	-\$334.47 -\$334.47 -\$334.47	-0.47% -0.50% -0.52%	\$100,494.32 \$97,272.48 \$94,050.65	\$100,126.86 \$96,905.03 \$93,683.20	-\$367.46 -\$367.46 -\$367.46	-0.37% -0.38% -0.39%
2,304,000	60%	4,000.0		\$34,765.66	\$34,732.67	-\$32.99	~0.09%	\$94,088.	.62 \$93,6	542.67	-\$445.95	-0.47%	\$128,854.28	\$128,375.34	-\$478.94	-0.37%
2,304,000	50%	4,000.0		\$34,765.66	\$34,732.67	-\$32.99	~0.09%	\$89,792.	.84 \$89,3	346.89	-\$445.95	-0.50%	\$124,558.50	\$124,079.56	-\$478.94	-0.38%
2,304,000	40%	4,000.0		\$34,765.66	\$34,732.67	-\$32.99	~0.09%	\$85,497.	.07 \$85,0	51.11	-\$445.95	-0.52%	\$120,262.72	\$119,783.78	-\$478.94	-0.40%
3,888,000	60%	13,500.0		\$78,724.26	\$77,222.20	-\$1,502.06	-1.91%	\$158,774.	.55 \$158,0	22.00	-\$752.55	-0.47%	\$237,498.81	\$235,244.20	-\$2,254.61	-0.95%
3,888,000	50%	13,500.0		\$78,724.26	\$77,222.20	-\$1,502.06	-1.91%	\$151,525.	.42 \$150,7	772.88	-\$752.55	-0.50%	\$230,249.69	\$227,995.08	-\$2,254.61	-0.98%
3,888,000	40%	13,500.0		\$78,724.26	\$77,222.20	-\$1,502.06	-1.91%	\$144,276.	.30 \$143,5	523.75	-\$752.55	-0.52%	\$223,000.56	\$220,745.95	-\$2,254.61	-1.01%
5,832,000 5,832,000 5,832,000	60% 50% 40%	13,500.0 13,500.0 13,500.0		\$95,051.86 \$95,051.86 \$95,051.86	<ul><li>\$93,549.80</li><li>\$93,549.80</li><li>\$93,549.80</li></ul>	-\$1,502.06 -\$1,502.06 -\$1,502.06	-1.58% -1.58% -1.58%	\$238,161. \$227,288. \$216,414.	.82 \$237,0 .14 \$226,1 .45 \$215,2	33.00 - 159.31 - 285.63 -	\$1,128.82 \$1,128.82 \$1,128.82	-0.47% -0.50% -0.52%	\$333,213.68 \$322,340.00 \$311,466.31	\$330,582.80 \$319,709.11 \$308,835.42	-\$2,630.88 -\$2,630.88 -\$2,630.88	-0.79% -0.82% -0.84%
7,776,000	60%	13,500.0		\$111,379.46	\$109,877.39	-\$1,502.06	-1.35%	\$317,549.	.10 \$316,0	)44.00 -	\$1,505.10	-0.47%	\$428,928.56	\$425,921.40	-\$3,007.16	-0.70%
7,776,000	50%	13,500.0		\$111,379.46	\$109,877.39	-\$1,502.06	-1.35%	\$303,050.	.85 \$301,5	545.75 -	\$1,505.10	-0.50%	\$414,430.30	\$411,423.15	-\$3,007.16	-0.73%
7,776,000	40%	13,500.0		\$111,379.46	\$109,877.39	-\$1,502.06	-1.35%	\$288,552.	.60 \$287,0	947.50 -	\$1,505.10	-0.52%	\$399,932.05	\$396,924.89	-\$3,007.16	-0.75%
Delivery Charge Customer Charge Customer Charge Delivery Charge Stranssion RA Transmission RA Systems Benefit Dynamic Load M Earming Adjust Farming Adjust Cargeoy Transitik NYPA (ETIP) C GRT Delivery C	es pe evenue Adjus evenue Adjus s Charge danagement ment Mechan ment Mechan uted Energy F redit	tment ism desources	ଡ଼ ଡ଼ ଡ଼ ଡ଼ ଡ଼ ଡ଼ ଡ଼ ଅ	Mo kwh kwh kwh kwh kwh kwh kwh iil	Current \$2,432.00 \$3.76 \$0.0000 \$0.00385 \$0.00385 \$0.02385 \$0.0238 \$0.0230 \$0.0230 \$0.0230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230	Proposed 53,000,00 53,000,00 80,000585 80,00585 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,000 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,005 50,00000000		Commodity Energy Cha Energy Cha Merchant Fi GRT Comm GRT Comm	Charges rge On-peak rge Off-peak unction Char sy Standard 1 nodity 1, VDER, NV	(includes ci c (includes c Ge Supply WA, ESS, C	apacity) apacity) ESD and RSS st	urcharges are c	SKWh SKWh SKWh SKWh Bill/ Bill/	Current 80.04158 80.02312 80.00048 80.00048 9.000576 0.99	Proposed \$0.04158 \$0.02112 \$0.0029 \$0.00276 0.99	

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NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

			Delivery				Commodity				Total		
kWh Usage On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000 60% 2,50 720,000 50% 2,50 720,000 40% 2,50	500.0 500.0 500.0	\$18,490.56 \$18,490.56 \$18,490.56	\$20,119.42 \$20,119.42 \$20,119.42	\$1,628.87 \$1,628.87 \$1,628.87	8.81% 8.81% 8.81%	\$28,435.40 \$27,183.53 \$25,931.67	\$28,297.91 \$27,046.05 \$25,794.18	-\$137.49 -\$137.49 -\$137.49	-0.48% -0.51% -0.53%	\$46,925.96 \$45,674.09 \$44,422.23	\$48,417.34 \$47,165.47 \$45,913.61	\$1,491.38 \$1,491.38 \$1,491.38	3.18% 3.27% 3.36%
1,080,000 60% 2,50 1,080,000 50% 2,50 1,080,000 40% 2,50	500.0 500.0 500.0	\$21,514.19 \$21,514.19 \$21,514.19	\$23,143.05 \$23,143.05 \$23,143.05	\$1,628.87 \$1,628.87 \$1,628.87	7.57% 7.57% 7.57%	\$42,653.10 \$40,775.30 \$38,897.50	\$42,446.87 \$40,569.07 \$38,691.27	-\$206.23 -\$206.23 -\$206.23	-0.48% -0.51% -0.53%	\$64,167.29 \$62,289.49 \$60,411.69	\$65,589.92 \$63,712.12 \$61,834.33	\$1,422.64 \$1,422.64 \$1,422.64	2.22% 2.28% 2.35%
1,440,000 60% 2,50 1,440,000 50% 2,50 1,440,000 40% 2,50	500.0 500.0 500.0	\$24,537.81 \$24,537.81 \$24,537.81	\$26,166.68 \$26,166.68 \$26,166.68	\$1,628.87 \$1,628.87 \$1,628.87	6.64% 6.64% 6.64%	\$56,870.80 \$54,367.07 \$51,863.34	\$56,595.83 \$54,092.10 \$51,588.37	-\$274.97 -\$274.97 -\$274.97	-0.48% -0.51% -0.53%	\$81,408.61 \$78,904.88 \$76,401.15	\$82,762.51 \$80,258.78 \$77,755.05	\$1,353.89 \$1,353.89 \$1,353.89	1.66% 1.72% 1.77%
1,152,000         60%         4,00           1,152,000         50%         4,00           1,152,000         40%         4,00	0.000	\$26,479.74 \$26,479.74 \$26,479.74	\$28,294.17 \$28,294.17 \$28,294.17	\$1,814.43 \$1,814.43 \$1,814.43	6.85% 6.85% 6.85%	\$45,496.64 \$43,493.66 \$41,490.67	\$45,276.66 \$43,273.68 \$41,270.69	-\$219.98 -\$219.98 -\$219.98	-0.48% -0.51% -0.53%	\$71,976.38 \$69,973.39 \$67,970.41	\$73,570.83 \$71,567.85 \$69,564.86	\$1,594.45 \$1,594.45 \$1,594.45	2.22% 2.28% 2.35%
1,728,000         60%         4,00           1,728,000         50%         4,00           1,728,000         40%         4,00	0.000	\$31,317.54 \$31,317.54 \$31,317.54	\$33,131.98 \$33,131.98 \$33,131.98	\$1,814.43 \$1,814.43 \$1,814.43	5.79% 5.79% 5.79%	\$68,244.96 \$65,240.48 \$62,236.01	\$67,914.99 \$64,910.52 \$61,906.04	-\$329.97 -\$329.97 -\$329.97	-0.48% -0.51% -0.53%	\$99,562.50 \$96,558.03 \$93,553.55	\$101,046.97 \$98,042.49 \$95,038.01	\$1,484.47 \$1,484.47 \$1,484.47	1.49% 1.54% 1.59%
2,304,000         60%         4,00           2,304,000         50%         4,00           2,304,000         40%         4,00	0.000	\$36,155.35 \$36,155.35 \$36,155.35	\$37,969.78 \$37,969.78 \$37,969.78	\$1,814.43 \$1,814.43 \$1,814.43	5.02% 5.02% 5.02%	\$90,993.28 \$86,987.31 \$82,981.34	\$90,553.32 \$86,547.35 \$82,541.38	-\$439.96 -\$439.96 -\$439.96	-0.48% -0.51% -0.53%	\$127,148.63 \$123,142.66 \$119,136.69	\$128,523.10 \$124,517.13 \$120,511.17	\$1,374.48 \$1,374.48 \$1,374.48	1.08% 1.12% 1.15%
2,620,800 60% 9,11 2,620,800 50% 9,11 2,620,800 40% 9,10	100.0	\$53,642.95 \$53,642.95 \$53,642.95	\$56,088.31 \$56,088.31 \$56,088.31	\$2,445.36 \$2,445.36 \$2,445.36	4.56% 4.56% 4.56%	\$103,504.86 \$98,948.07 \$94,391.28	\$103,004.40 \$98,447.61 \$93,890.82	-\$500.45 -\$500.45 -\$500.45	-0.48% -0.51% -0.53%	\$157,147.80 \$152,591.01 \$148,034.22	\$159,092.71 \$154,535.92 \$149,979.13	\$1,944.91 \$1,944.91 \$1,944.91	1.24% 1.27% 1.31%
3,931,200 60% 9,10 3,931,200 50% 9,10 3,931,200 40% 9,10	100.0	\$64,648.96 \$64,648.96 \$64,648.96	\$67,094.32 \$67,094.32 \$67,094.32	\$2,445.36 \$2,445.36 \$2,445.36	3.78% 3.78% 3.78%	\$155,257.28 \$148,422.10 \$141,586.91	\$154,506.61 \$147,671.42 \$140,836.24	-\$750.68 -\$750.68 -\$750.68	-0.48% -0.51% -0.53%	\$219,906.24 \$213,071.05 \$206,235.87	\$221,600.92 \$214,765.74 \$207,930.55	\$1,694.68 \$1,694.68 \$1,694.68	$0.77\% \\ 0.80\% \\ 0.82\%$
5,241,600 60% 9,10 5,241,600 50% 9,10 5,241,600 40% 9,10	100.0 100.0	\$75,654.96 \$75,654.96 \$75,654.96	\$78,100.32 \$78,100.32 \$78,100.32	\$2,445.36 \$2,445.36 \$2,445.36	3.23% 3.23% 3.23%	\$207,009.71 \$197,896.13 \$188,782.55	\$206,008.81 \$196,895.23 \$187,781.65	-\$1,000.90 -\$1,000.90 -\$1,000.90	-0.48% -0.51% -0.53%	\$282,664.68 \$273,551.10 \$264,437.52	\$284,109.13 \$274,995.55 \$265,881.97	\$1,444.46 \$1,444.46 \$1,444.46	0.51% 0.53% 0.55%
3,888,000 60% 13,50 3,888,000 50% 13,50 3,888,000 40% 13,50	500.0 500.0 500.0	\$77,077.87 \$77,077.87 \$77,077.87	\$80,067.56 \$80,067.56 \$80,067.56	\$2,989.69 \$2,989.69 \$2,989.69	3.88% 3.88% 3.88%	\$153,551.16 \$146,791.09 \$140,031.01	\$152,808.73 \$146,048.66 \$139,288.59	-\$742.43 -\$742.43 -\$742.43	-0.48% -0.51% -0.53%	\$230,629.03 \$223,868.96 \$217,108.89	\$232,876.29 \$226,116.22 \$219,356.15	\$2,247.26 \$2,247.26 \$2,247.26	0.97% 1.00% 1.04%
5,832,000 60% 13,50 5,832,000 50% 13,50 5,832,000 40% 13,50	500.0 500.0 500.0	\$93,405.47 \$93,405.47 \$93,405.47	\$96,395.16 \$96,395.16 \$96,395.16	\$2,989.69 \$2,989.69 \$2,989.69	3.20% 3.20% 3.20%	\$230,326.74 \$220,186.63 \$210,046.52	\$229,213.10 \$219,072.99 \$208,932.88	-\$1,113.64 -\$1,113.64 -\$1,113.64	-0.48% -0.51% -0.53%	\$323,732.21 \$313,592.10 \$303,451.99	\$325,608.26 \$315,468.15 \$305,328.04	\$1,876.05 \$1,876.05 \$1,876.05	0.58% 0.60% 0.62%
7,776,000         60%         13,50           7,776,000         50%         13,50           7,776,000         40%         13,50	500.0 500.0 500.0	\$109,733.06 \$109,733.06 \$109,733.06	\$112,722.75 \$112,722.75 \$112,722.75	\$2,989.69 \$2,989.69 \$2,989.69	2.72% 2.72% 2.72%	\$307,102.32 \$293,582.17 \$280,062.03	\$305,617.46 \$292,097.32 \$278,577.17	-\$1,484.85 -\$1,484.85 -\$1,484.85	-0.48% -0.51% -0.53%	\$416,835.38 \$403,315.24 \$389,795.09	\$418,340.22 \$404,820.07 \$391,299.93	\$1,504.84 \$1,504.84 \$1,504.84	0.36% 0.37% 0.39%
Delivery Charges Customer Charge Delivery Charge Delivery Charge Transmission Revenue Adjustment Systems Banefits Charge Dynamic Load Mangement Legary Transition Charge Legary Transition Charge Legary Transition Charge NYPA (ETIP) Credit GRT Delivery GRT Delivery		SM6 SKW SKWh SKWh SKWh SKWh SKWh SKWh Bill	Current \$5,020.00 \$5,020.00 \$0,0000 \$0,00585 \$0,005 \$0,0585 \$0,05 \$0,05 \$0,05 \$0,05 \$0,05 \$0,01 \$0,01230 \$0,0230 \$0,07230 \$0,07230 \$0,07230	Proposed \$5.30.00 \$0.00000 \$0.00585 \$0.0585 \$0.0585 \$0.0585 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.0000 \$0.0000 \$0.0000 \$0.0000\$0 \$0.0000\$000 \$0.0000\$000\$		Commodity Charges Energy Charge Of-peak Energy Charge Of-peak Energy Charge Of-peak Merchant Function Cha Ger Charden Char GRT Commodity GRT Commodity Note: RDM, VDER, N'	(includes capacity ( (includes capacity supply Supply WA, ESS, CESD a	) ) nd RSS surchar	iss are estimate	SkWh SkWh SkWh SkWh SkWh Bil/ das S0.	Current 80.0376 80.02255 80.00675 80.00576 0.99	Proposed \$0.13976 \$0.02255 \$0.0028 \$0.00576 0.99	

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		Delive	ry			Suppl	y			Tota	1	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$24.81	\$25.45	\$0.65	2.61%	\$4.08	\$4.03	(\$0.05)	-1.20%	\$28.88	\$29.48	\$0.60	2.07%
200	\$32.09	\$33.04	\$0.95	2.97%	\$8.16	\$8.06	(\$0.10)	-1.20%	\$40.24	\$41.10	\$0.85	2.12%
300	\$39.37	\$40.62	\$1.26	3.20%	\$12.24	\$12.09	(\$0.15)	-1.20%	\$51.60	\$52.71	\$1.11	2.16%
400	\$46.65	\$48.21	\$1.56	3.35%	\$16.31	\$16.12	(\$0.20)	-1.20%	\$62.96	\$64.33	\$1.37	2.18%
500	\$53.93	\$55.80	\$1.87	3.47%	\$20.39	\$20.15	(\$0.24)	-1.20%	\$74.32	\$75.95	\$1.63	2.19%
600	\$61.21	\$63.38	\$2.18	3.56%	\$24.47	\$24.18	(\$0.29)	-1.20%	\$85.68	\$87.56	\$1.88	2.20%
700	\$68.49	\$70.97	\$2.48	3.63%	\$28.55	\$28.21	(\$0.34)	-1.20%	\$97.04	\$99.18	\$2.14	2.21%
800	\$75.77	\$78.56	\$2.79	3.68%	\$32.63	\$32.24	(\$0.39)	-1.20%	\$108.40	\$110.80	\$2.40	2.21%
006	\$83.05	\$86.14	\$3.10	3.73%	\$36.71	\$36.27	(\$0.44)	-1.20%	\$119.76	\$122.41	\$2.66	2.22%
1,000	\$90.33	\$93.73	\$3.40	3.77%	\$40.79	\$40.30	(\$0.49)	-1.20%	\$131.11	\$134.03	\$2.91	2.22%
1,100	\$97.61	\$101.32	\$3.71	3.80%	\$44.87	\$44.33	(\$0.54)	-1.20%	\$142.47	\$145.64	\$3.17	2.23%
1,200	\$104.89	\$108.90	\$4.01	3.83%	\$48.94	\$48.36	(\$0.59)	-1.20%	\$153.83	\$157.26	\$3.43	2.23%
1,300	\$112.17	\$116.49	\$4.32	3.85%	\$53.02	\$52.39	(\$0.64)	-1.20%	\$165.19	\$168.88	\$3.69	2.23%
1,400	\$119.45	\$124.07	\$4.63	3.87%	\$57.10	\$56.42	(\$0.68)	-1.20%	\$176.55	\$180.49	\$3.94	2.23%
1,500	\$126.73	\$131.66	\$4.93	3.89%	\$61.18	\$60.45	(\$0.73)	-1.20%	\$187.91	\$192.11	\$4.20	2.24%
1,600	\$134.01	\$139.25	\$5.24	3.91%	\$65.26	\$64.48	(\$0.78)	-1.20%	\$199.27	\$203.72	\$4.46	2.24%
1,700	\$141.29	\$146.83	\$5.55	3.92%	\$69.34	\$68.51	(\$0.83)	-1.20%	\$210.63	\$215.34	\$4.71	2.24%
1,800	\$148.57	\$154.42	\$5.85	3.94%	\$73.42	\$72.54	(\$0.88)	-1.20%	\$221.98	\$226.96	\$4.97	2.24%
1,900	\$155.85	\$162.01	\$6.16	3.95%	\$77.50	\$76.57	(\$0.93)	-1.20%	\$233.34	\$238.57	\$5.23	2.24%
2,000	\$163.13	\$169.59	\$6.46	3.96%	\$81.57	\$80.60	(80.98)	-1.20%	\$244.70	\$250.19	\$5.49	2.24%
2,200	\$177.69	\$184.76	\$7.08	3.98%	\$89.73	\$88.66	(\$1.08)	-1.20%	\$267.42	\$273.42	\$6.00	2.24%
2,400	\$192.25	\$199.94	\$7.69	4.00%	\$97.89	\$96.72	(\$1.17)	-1.20%	\$290.14	\$296.65	\$6.52	2.25%
2,600	\$206.81	\$215.11	\$8.30	4.01%	\$106.05	\$104.78	(\$1.27)	-1.20%	\$312.86	\$319.89	\$7.03	2.25%
2,800	\$221.37	\$230.28	\$8.91	4.03%	\$114.20	\$112.84	(\$1.37)	-1.20%	\$335.57	\$343.12	\$7.55	2.25%
3,000	\$235.93	\$245.45	\$9.53	4.04%	\$122.36	\$120.90	(\$1.47)	-1.20%	\$358.29	\$366.35	\$8.06	2.25%
3,200	\$250.49	\$260.63	\$10.14	4.05%	\$130.52	\$128.96	(\$1.56)	-1.20%	\$381.01	\$389.58	\$8.57	2.25%
3,400	\$265.05	\$275.80	\$10.75	4.06%	\$138.68	\$137.02	(\$1.66)	-1.20%	\$403.73	\$412.81	\$9.09	2.25%
3,600	\$279.61	\$290.97	\$11.36	4.06%	\$146.83	\$145.07	(\$1.76)	-1.20%	\$426.44	\$436.05	\$9.60	2.25%
3,800	\$294.17	\$306.14	\$11.98	4.07%	\$154.99	\$153.13	(\$1.86)	-1.20%	\$449.16	\$459.28	\$10.12	2.25%
4,000	\$308.73	\$321.32	\$12.59	4.08%	\$163.15	\$161.19	(\$1.95)	-1.20%	\$471.88	\$482.51	\$10.63	2.25%
Delivery Charges	2			Current	Proposed	C	ommodity Cha	rges			Current	Proposed
Customer Charge	n	Ś	'Mo	\$17.00	\$17.33	Ē	nergy Charge (	includes capacity	~	\$/kWh	\$0.03206	\$0.03206
Delivery Charge		Ś	'kWh	\$0.06143	\$0.06440	E	lectricity Suppl	y Reconciliation	Mechanism	\$/kWh	\$0.00101	\$0.00101
Transmission Re	venue Adjustmer	nt S,	\kWh	\$0.00000	\$0.0000	2	lerchant Functi	on Charge		\$/kWh	\$0.00155	\$0.00107
Systems Benefits	5 Charge	Ś	\kWh	\$0.0585	\$0.00585	0	lean Energy St	andard Supply		\$/kWh	\$0.00576	\$0.00576
Dynamic Load N	<b>1</b> anagement	ŝ	\kWh	\$0.00020	\$0.00020	0	RT Commodit	y		Bill/	0.99	0.99
Earnings Adjustr	nent Mechanism	Ś	∕kWh	\$0.00046	\$0.00046							
Value of Distribu	ated Energy Reso	urces \$,	/kWh	\$0.00038	\$0.00038							
Legacy Transitio	n Charge	Ś	\kWh	\$0.00230	\$0.00230							
<b>GRT</b> Delivery		B	ill/	0.97	0.97	Z	ote: RDM, VI	<b>DER, NWA, ESS</b>	, CESD and RS	S surcharges are	estimated as \$0	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates Central Region (Load Zones 2C, 3E and 31D) SC1-RESIDENTIAL (Low Income) TYPICAL BILL IMPACTS

\$0.00576 4.11% 3.64%3.36% 3.18% 2.95% 2.81%2.65% 2.63% 2.60% 2.58% 2.57% 2.55% Change 8.06% 5.06%3.05% 2.87% 2.76% 2.72% 2.68% 2.52% 2.50% 2.48% 2.47% 2.45% 2.44% 2.43% 2.42% 2.41% 2.40% Proposed \$0.00101 \$0.00107 0.99\$0.0320679.19% \$4.97 \$5.49 \$0.00155 \$0.00576 \$1.88 \$2.14 \$2.40 \$2.66 \$2.91 \$3.17 \$3.43 \$3.69 \$3.94 \$4.20 \$4.46 \$5.23 \$6.00 \$6.52 \$7.03 \$7.55 \$8.06 \$8.57 \$9.09 \$10.12 \$10.63 0.99 \$0.85 \$1.37 \$1.63 \$9.60 \$1.11 \$4.71 \$0.00101 Difference \$0.60 Current \$0.03206 Total \$34.69 \$104.39 \$150.85 \$174.09 \$185.70 \$220.55 \$243.78 \$290.25 \$313.48 \$11.46 \$23.08 \$57.92 \$69.54 \$81.16 \$116.00 \$127.62 \$139.24 \$162.47 \$197.32 \$208.93 \$429.64 \$452.87 \$46.31 \$92.77 \$267.01 roposed -\$0.16 \$336.71 \$359.94 \$383.18 \$406.41 \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$124.19 \$135.55 \$67.40 \$78.76 \$90.12 \$203.70 \$215.06 \$10.60 \$21.96 \$33.32 \$44.68 \$56.04 \$101.47 \$112.83 \$146.91 \$158.27 \$169.63 \$180.99 \$192.35 \$237.78 \$283.22 \$305.93 \$328.65 \$351.37 \$419.52 \$442.24 -\$0.75 \$260.50 \$374.09 \$396.80 Current Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply -1.20% -1.20% -1.20% Merchant Function Charge Change -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% -1.20% Commodity Charges **GRT** Commodity -\$0.29 -\$0.49 -\$0.59 -\$0.68-\$0.78 -\$0.83 -\$0.88 -\$1.08 -\$1.56 -\$1.66 -\$0.10\$0.15 -\$0.20-\$0.39-\$0.93 -\$0.98-\$1.27 -\$1.37 -\$1.47 -\$1.86 Difference -\$0.05-\$0.24-\$0.34-\$0.44-\$0.54 -\$0.64-\$0.73 -\$1.17 -\$1.76Commodity \$80.60 \$120.90 \$8.06 \$12.09 \$40.30 \$48.36 \$64.48 \$72.54 \$76.57 \$88.66 \$96.72 \$104.78 \$128.96 \$137.02 \$153.13 \$161.19 roposed \$4.03 \$16.12 \$20.15 \$24.18 \$32.24 \$36.27 \$44.33 \$52.39 \$56.42 \$60.45 \$68.51 \$112.84 \$28.21 \$145.07 \$40.79 \$57.10 \$61.18 \$73.42 \$77.50 \$81.57 \$97.89 \$122.36 \$138.68 \$154.99 \$163.15 \$4.08 \$8.16 \$12.24 \$20.39 \$24.47 \$28.55 \$32.63 \$36.71 \$44.87 \$48.94 \$53.02 \$65.26 \$69.34 \$89.73 \$106.05 \$114.20 \$130.52 \$0.00000 \$0.00585 \$0.00020 \$0.00038 Current \$16.31 \$146.83 Proposed \$0.06440-\$11.42 \$0.00046 \$0.00585 \$0.00046 \$0.00038 \$0.00230 4.88%4.73% \$0.00020 Change 38.93% 12.94% 9.20% 7.70% 6.90% 6.05% 5.61%5.33% 5.15% 5.08%5.02%4.97% 4.92% 4.84%4.78% 4.57% 4.51% \$0.00000 6.39% 5.80% 5.46% 5.24% 4.69% 4.65% 4.62% 4.59% 4.55% 4.53% Current -\$11.75 \$0.06143  $13.37^{0}$ \$1.26 \$1.56 \$1.87 \$2.18 \$2.48 \$2.79 \$3.10 \$3.40 \$4.32 \$4.63 \$4.93 \$5.24 \$5.55 \$5.85 \$6.16 \$6.46 \$7.08 \$7.69 \$8.30 \$9.53 \$10.14 \$10.75 \$11.36 \$11.98 \$12.59 \$0.95 \$3.71 \$4.01 \$8.91 \$0.65 Difference \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$18.57 \$26.16 \$33.74 \$48.92 \$56.50 \$64.09 \$71.68 \$79.26 \$86.85 \$94.43 \$117.19 \$124.78 \$132.37 \$139.95 \$155.13 \$185.47 \$215.82 \$276.51 \$291.68 -\$4.19 \$3.40 \$10.99 \$41.33 \$200.64 \$102.02 \$109.61 \$170.30 \$230.99 \$246.16 Proposed \$261.33 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism \$2.45 \$9.73 \$24.29 \$46.13 \$60.69 \$67.97 \$75.25 \$82.53 \$89.81 \$97.09 \$111.65 \$118.93 \$133.49 \$148.05 \$177.17 \$264.53 \$279.09 \$31.57 \$38.85 \$126.21 \$191.73 \$53.41 \$162.61 Current -\$4.83 \$17.01 \$104.37 \$206.29 \$220.85 \$235.41 \$249.97 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 100 200 500 600 800 900 1,000 1,100 1,200 1,300 1,400 1,500 1,500 1,500 1,700 1,800 1,900 2,000 2,200 2,400 2,600 2,8003,000 3,200 3,400  $3,800 \\ 4,000$ 3,600

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\$0.00230 0.97

\$/kWh

Legacy Transition Charge

**GRT** Delivery

Bill/

0.97

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SC-1C RESIDENTIAL	Central Region (Load Zones 2C, 3E and 31D)	Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates
------------------------------------------------------------------------------	-------------------	--------------------------------------------	---------------------------------------------------------------

		Deliv	ery			Commo	dity			Tot	al	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
000	12 CO 0	10 F 10 E			10 01 0	7 a 0 1 a	1 C C U	2000 F		6 10	00 04	, 05 C -
000	10.000	C/.+C¢	\$1.24 \$1.70	2.31%	19.916	00.414	-50.24	-1.23%0	2.5/4	\$/4.51 \$00.07	\$0.99 1.20	1.22%
800	20/.00	\$08.00	21.60	2.38%	60.164	05.154	-\$0.39	-1.23%	\$98./0	06.660	21.20	1.22%
1,100	\$80.61	\$82.57	\$1.95	2.42%	\$43.58	\$43.04	-\$0.54	-1.23%	\$124.20	\$125.61	\$1.42	1.14%
1,400	\$94.17	\$96.48	\$2.31	2.46%	\$55.47	\$54.78	-\$0.68	-1.23%	\$149.63	\$151.26	\$1.63	1.09%
1,700	\$107.72	\$110.39	\$2.67	2.48%	\$67.35	\$66.52	-\$0.83	-1.23%	\$175.07	\$176.91	\$1.84	1.05%
2,000	\$121.27	\$124.30	\$3.03	2.50%	\$79.24	\$78.26	-\$0.98	-1.23%	\$200.51	\$202.56	\$2.05	1.02%
2,300	\$134.82	\$138.21	\$3.39	2.51%	\$91.12	\$90.00	-\$1.12	-1.23%	\$225.94	\$228.21	\$2.27	1.00%
2,600	\$148.37	\$152.12	\$3.75	2.53%	\$103.01	\$101.74	-\$1.27	-1.23%	\$251.38	\$253.86	\$2.48	0.99%
2,900	\$161.92	\$166.03	\$4.11	2.54%	\$114.89	\$113.48	-\$1.42	-1.23%	\$276.81	\$279.50	\$2.69	0.97%
3,200	\$175.47	\$179.94	\$4.47	2.55%	\$126.78	\$125.22	-\$1.56	-1.23%	\$302.25	\$305.15	\$2.90	0.96%
3,500	\$189.02	\$193.85	\$4.82	2.55%	\$138.66	\$136.95	-\$1.71	-1.23%	\$327.69	\$330.80	\$3.11	0.95%
3,800	\$202.57	\$207.76	\$5.18	2.56%	\$150.55	\$148.69	-\$1.86	-1.23%	\$353.12	\$356.45	\$3.33	0.94%
4,100	\$216.13	\$221.67	\$5.54	2.56%	\$162.44	\$160.43	-\$2.00	-1.23%	\$378.56	\$382.10	\$3.54	0.93%
4.500	\$234.19	\$240.21	\$6.02	2.57%	\$178.28	\$176.08	-\$2.20	-1.23%	\$412.48	\$416.30	\$3.82	0.93%
5 000	82 35 79	12:0:24	20:00	7 5 20%	¢108.00	\$105.65	07.74	1 730%	CA 51 87	\$150.05	\$4.18	0.02%
000,5	070070		70.0¢	0/0C-7	60.021¢	00.0010	11.70- 02.00	0/0771-		07 1010		0.22/0
005,5	55.0/24	10.1170	20.98	0/.9.0.7	86.6020	65.1024	60.74-	-1.23%	2480.31	0484.09	94.39	0.91%0
5,600	\$283.88	\$291.22	\$7.34	2.58%	\$221.86	\$219.13	-\$2.74	-1.23%	\$505.74	\$510.34	\$4.60	0.91%
5,900	\$297.43	\$305.13	\$7.69	2.59%	\$233.75	\$230.87	-\$2.88	-1.23%	\$531.18	\$535.99	\$4.81	0.91%
6,200	\$310.98	\$319.04	\$8.05	2.59%	\$245.63	\$242.60	-\$3.03	-1.23%	\$556.62	\$561.64	\$5.02	0.90%
6,500	\$324.53	\$332.95	\$8.41	2.59%	\$257.52	\$254.34	-\$3.18	-1.23%	\$582.05	\$587.29	\$5.24	0.90%
6,800	\$338.08	\$346.86	\$8.77	2.59%	\$269.41	\$266.08	-\$3.32	-1.23%	\$607.49	\$612.94	\$5.45	0.90%
7.100	\$351.64	\$360.77	\$9.13	2.60%	\$281.29	\$277.82	-\$3.47	-1.23%	\$632.93	\$638.59	\$5.66	0.89%
7,400	\$365.19	\$374.68	\$9.49	2.60%	\$2.93, 18	\$289.56	-\$3.62	-1.23%	\$658.36	\$664.24	\$5.87	0.89%
7 700	A2 78 74	\$ 388 50	\$0.85	2 60%	\$305.06	\$301.30	23.76	-1 73%	\$683 80	\$680.88	\$6.08	0.80%
000 %	00 00 00	000000	10.00	2 6002	\$216.05	00:1000	62 01	70201	00.0000	\$715 53	\$0.00 \$6.30	0.000
6,000 6,200	(7.76C0	01.7040	17.010	2,00/0	CC-01 CC		10.00-	0/0771-		01110	12.04	0.0000
8,300	400.04¢	0+10.40	00.014	7.00%	\$5.85 \$2.85	\$524./8	-54.00	-1.23%	\$/34.0/	\$/41.18	10.04	0.89%
8,600	\$419.39	\$430.31	\$10.92	2.60%	\$340.72	\$336.52	-\$4.20	-1.23%	\$/60.11	\$ / 66.83	\$6.72	0.88%
8,900	\$432.94	\$444.22	\$11.28	2.61%	\$352.60	\$348.26	-\$4.35	-1.23%	\$785.55	\$792.48	\$6.93	0.88%
9,200	\$446.49	\$458.13	\$11.64	2.61%	\$364.49	\$359.99	-\$4.50	-1.23%	\$810.98	\$818.13	\$7.15	0.88%
9,500	\$460.04	\$472.04	\$12.00	2.61%	\$376.38	\$371.73	-\$4.64	-1.23%	\$836.42	\$843.78	\$7.36	0.88%
9,800	\$473.59	\$485.95	\$12.36	2.61%	\$388.26	\$383.47	-\$4.79	-1.23%	\$861.86	\$869.43	\$7.57	0.88%
10,100	\$487.15	\$499.86	\$12.72	2.61%	\$400.15	\$395.21	-\$4.94	-1.23%	\$887.29	\$895.07	\$7.78	0.88%
10,400	\$500.70	\$513.77	\$13.08	2.61%	\$412.03	\$406.95	-\$5.08	-1.23%	\$912.73	\$920.72	\$7.99	0.88%
10,700	\$514.25	\$527.68	\$13.44	2.61%	\$423.92	\$418.69	-\$5.23	-1.23%	\$938.17	\$946.37	\$8.21	0.87%
11,000	\$527.80	\$541.59	\$13.79	2.61%	\$435.80	\$430.43	-\$5.38	-1.23%	\$963.60	\$972.02	\$8.42	0.87%
Delivery Charges			Current	Proposed	Commodity Chai	rges					Current	Proposed
Customer Charge		\$/Mo	\$30.00	\$30.62	Energy Charge C	n-peak (includ	les capacity)		7%	\$/kWh	\$0.05201	\$0.05201
Delivery Charge		\$/kWh	\$0.03494	\$0.03610	Energy Charge S	houlder-peak (	includes capacit	y)	12%	\$/kWh	\$0.04054	\$0.04054
Transmission Revenue Adju	istment	\$/kWh	\$0.0000	\$0.0000	Energy Charge C	Off-peak (inclue	les capacity)		81%	\$/kWh	\$0.02890	\$0.02890
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Merchant Function	on Charge				\$/kWh	\$0.00155	\$0.00107
Dynamic Load Management	t	\$/kWh	\$0.00016	\$0.00016	Clean Energy Sta	indard Supply				\$/kWh	\$0.00576	\$0.00576
Earnings Adjustment Mecha	mism	\$/kWh	\$0.00043	\$0.00043	GRT Commodity					Bill/	0.99	0.99
Value of Distributed Energy	Resources	\$/kWh	\$0.00014	\$0.00014	•							
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97	Note: RDM, VD	ER, NWA, ES	S, CESD and R5	SS surcharges	are estimated as	s \$0.		

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Current         Froposed         Difference         Current         Froposed         Difference         Current           53.05         57.91         50.05         -1.21%         \$35.749         \$53.402         \$0.41         121%           \$8.01         \$7.91         \$0.15         -1.21%         \$35.749         \$53.71         \$1.122         \$1.33           \$8.01         \$7.91         \$0.220         -1.21%         \$35.340         \$53.402         \$0.41         1.21%           \$8.01         \$51.186         \$0.150         -1.21%         \$35.549         \$57.71         \$51.22         \$1.395           \$8.01         \$51.186         \$0.239         -1.21%         \$93.31         \$51.249         \$57.49         \$57.71         \$51.22         \$2.49%           \$52.03         \$31.64         \$0.39         -1.21%         \$51.249         \$51.22         \$2.13%           \$54.03         \$53.54         \$0.43         -1.21%         \$117.18         \$12.045         \$13.99         \$2.499         \$2.99%           \$54.05         \$50.48         \$1.21%         \$117.18         \$12.94         \$2.499         \$2.99%           \$54.05         \$50.48         \$1.21%         \$12.19%         \$12.94	
8.00         57.20         57.21         57.24         58.71         51.22         2.13%           58.01         57.13         57.49         58.71         51.22         2.13%           58.01         57.14         57.49         58.71         51.22         2.13%           58.01         57.13         57.49         58.77         51.22         2.13%           58.01         57.14         58.0.3         51.21%         593.31         51.22         2.13%           58.01         57.14         58.0.3         -1.21%         593.31         51.24         2.44%           58.03         533.55         (80.4)         -1.21%         519.12         512.12         517.18         512.04         517.12           53.03         533.55         (80.4)         -1.21%         513.10         514.10         512.04         53.37         2.09%           54.05         535.37         (80.63)         -1.21%         514.06         514.25         54.08         2.39%           56.04         535.37         (80.63)         -1.21%         516.8         512.45         5.30%           56.04         537.21         519.6         512.45         510.6         512.49         5176 </th <th>Difference Change</th>	Difference Change
S12.01         S11.86         (\$0.15)         -1.21%         S57.49         S58.71         S1.22         2.13%           S18.01         \$17.80         (\$0.22)         -1.21%         \$57.49         \$58.71         \$1.22         2.13%           \$52.03         \$31.64         (\$0.22)         -1.21%         \$57.40         \$57.23         \$1.84         2.44%           \$52.03         \$31.64         (\$0.39)         -1.21%         \$105.25         \$108.10         \$57.23         \$51.44         \$2.45         \$55.35           \$53.03         \$33.59         (\$0.44)         -1.21%         \$11.18         \$12.45         \$3.57         \$2.99         \$3.67         \$2.89         \$3.57         \$2.89%         \$3.57         \$2.99         \$3.67         \$2.99         \$3.67         \$2.99%         \$3.67         \$3.67         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.95%         \$3.12%         \$3.97%         \$3.97%         \$3.97%         \$3.97%         \$3.97%	.46 \$0.91 2.43%
S18.01         \$17.80         (\$0.22)         -1.21%         \$57.40         \$77.23         \$1.8.4         2.44%           \$24.02         \$23.73         (\$0.29)         -1.21%         \$95.76         \$2.45         2.63%           \$28.02         \$23.73         (\$0.39)         -1.21%         \$10.555         \$108.10         \$2.45         2.63%           \$532.03         \$31.64         (\$0.39)         -1.21%         \$10.515         \$149.0         \$2.86         \$2.75%           \$530.03         \$35.59         (\$0.39)         -1.21%         \$11.18         \$12.045         \$3.57         \$2.89%           \$540.03         \$33.55         (\$0.63)         -1.21%         \$141.06         \$145.15         \$4.49         \$2.93%           \$540.03         \$34.04         \$51.21         \$12.1%         \$15.44         \$1.063         \$1.21%           \$560.05         \$59.32         (\$0.63)         -1.21%         \$18.82         \$194.54         \$5.17         \$0.95%           \$560.05         \$59.32         (\$0.73)         -1.21%         \$2.194.54         \$5.72         \$0.95%           \$560.05         \$57.24         \$50.73         \$2.12%         \$2.94.54         \$5.776         \$0.97%	.85 \$1.37 3.01%
S24.02         S23.73         (\$0.29)         -1.121%         \$93.31         \$95.76         \$2.45         2.63%           S28.02         \$37.68         (\$0.34)         -1.121%         \$108.10         \$2.86         \$2.72%         \$2.79%           \$38.03         \$35.55         (\$0.34)         -1.121%         \$110.16         \$145.15         \$4.08         \$2.86         \$2.79%           \$30.03         \$35.55         (\$0.48)         -1.121%         \$114.106         \$145.15         \$4.08         \$2.99%           \$44.03         \$345.50         (\$0.53)         -1.121%         \$153.100         \$157.49         \$4.49         \$2.99%           \$44.03         \$54.16         (\$0.58)         -1.121%         \$154.06         \$157.49         \$4.49         \$2.97%           \$54.05         \$55.37         (\$0.63)         -1.121%         \$158.82         \$194.24         \$5.31         \$3.00%           \$56.04         \$57.18         (\$0.63)         -1.121%         \$\$158.82         \$194.24         \$5.72         \$3.09%           \$56.04         \$57.16         \$50.73         \$2.12%         \$\$2.06.46         \$5.33         \$3.09%           \$56.04         \$50.716         \$50.72         \$50.30%         \$	.44 \$2.06 3.58%
S28.02         \$27.68         (80.34)         -1.21%         \$105.25         \$108.10         \$2.86         2.77%           \$32.03         \$33.55         (80.34)         -1.21%         \$117.18         \$120.45         \$3.27         2.79%           \$36.03         \$33.55         (80.44)         -1.21%         \$141.06         \$145.15         \$44.90         \$2.85%           \$56.04         \$51.41         (\$0.58)         -1.21%         \$153.00         \$157.49         \$44.9         \$2.95%           \$54.03         \$33.55         (\$0.63)         -1.21%         \$164.94         \$169.84         \$490         \$2.97%           \$56.04         \$51.41         (\$0.58)         -1.21%         \$164.94         \$16.984         \$4.90         \$2.97%           \$56.04         \$51.41         (\$0.58)         -1.21%         \$166.98         \$12.19         \$5.31         \$3.0%           \$56.04         \$57.14         (\$0.73)         -1.21%         \$210.25         \$3.07%           \$56.04         \$57.15         \$10.88         \$512.19         \$55.31         \$3.09%           \$56.05         \$53.27         \$50.78         \$212.16%         \$212.6%         \$3.07%           \$56.05         \$57.2	.03 \$2.74 3.95%
332.03         \$331.64         (\$0.39) $-1.21\%$ \$117.18         \$12.045         \$33.27 $2.79\%$ \$36.03         \$335.59         (\$0.43) $-1.21\%$ \$117.18         \$12.06         \$31.67 $2.85\%$ \$40.03         \$33.55         (\$0.43) $-1.21\%$ \$14.06         \$31.57.19         \$3.67 $2.89\%$ \$40.03         \$33.55         (\$0.48) $-1.21\%$ \$14.106         \$145.15         \$3.67 $2.89\%$ \$44.03         \$34.04         \$50.33 $-1.21\%$ \$164.94         \$10.84         \$4.90 $2.97\%$ \$54.05         \$55.37         (\$0.68) $-1.21\%$ \$164.94         \$10.30%         \$3.05\%           \$56.04         \$55.37         (\$0.68) $-1.21\%$ \$176.88         \$182.19         \$5.31 $3.09\%$ \$56.04         \$55.37         (\$0.68) $-1.21\%$ \$210.20         \$55.31 $3.05\%$ \$56.05         \$57.118         \$50.37 $-1.21\%$ \$221.20         \$51.33         \$3.05\%           \$56.06         \$57.14         \$50.37 $51.210\%$ \$21.21.33         \$52.66.46	.42 \$3.20 4.14%
\$35.03         \$35.59         \$(\$0.44)         -1.21%         \$\$129.12         \$\$132.80         \$\$3.67         2.85%           \$\$40.03         \$\$39.55         \$\$(0.43)         -1.21%         \$\$143.15         \$\$4.08         2.39%           \$\$41.03         \$\$43.50         \$\$0.43)         -1.21%         \$\$143.16         \$\$145.15         \$\$4.08         2.93%           \$\$44.03         \$\$43.50         \$\$0.58)         -1.21%         \$\$16.04         \$\$16.34         \$\$449         2.93%           \$\$52.04         \$\$51.41         \$\$0.63)         -1.21%         \$\$16.49         \$\$16.93         \$\$449         2.97%           \$\$56.04         \$\$57.31         \$\$0.63)         -1.21%         \$\$16.46         \$\$53.37         \$\$0.35         \$\$17.68         \$\$10.76         \$\$3.395%           \$\$56.05         \$\$57.14         \$\$0.63)         -1.21%         \$\$212.70         \$\$219.23         \$\$6.33         \$\$0.75\$           \$\$68.05         \$\$67.23         \$\$0.87)         -1.21%         \$\$224.64         \$\$231.58         \$\$6.94         \$\$0.95\$           \$\$77.16         \$\$0.73)         \$\$121.8\$         \$\$200.76         \$\$231.58         \$\$6.94         \$\$0.96\$           \$\$77.66         \$\$71.18         \$\$0.89	.81 \$3.65 4.29%
\$40.03         \$39.55         (\$0.48)         -1.21%         \$141.06         \$145.15         \$4.08         2.89%           \$844.03         \$33.55         (\$0.53)         -1.21%         \$157.49         \$4.49         2.93%           \$848.04         \$51.41         (\$0.53)         -1.21%         \$163.98         \$163.94         \$4.49         2.93%           \$848.04         \$51.41         (\$0.53)         -1.21%         \$164.94         \$169.45         \$4.90         2.97%           \$56.04         \$55.37         (\$0.63)         -1.21%         \$176.88         \$182.19         \$5.31         3.0%           \$56.05         \$57.23         (\$0.73)         -1.21%         \$210.76         \$211.21         \$50.37         \$30%           \$56.05         \$57.23         (\$0.73)         -1.21%         \$212.70         \$219.23         \$6.53         \$3.0%           \$56.06         \$77.18         (\$0.92)         -1.21%         \$223.55         \$54.39         \$5.73         \$3.09%           \$57.06         \$71.18         (\$0.92)         -1.21%         \$223.55         \$573.93         \$3.12%           \$57.06         \$71.18         (\$0.92)         -1.21%         \$236.27         \$3.13%	.21 \$4.11 4.42%
844.03         843.50         (80.53)         -1.21%         \$153.00         \$157.49         \$4.49         2.93%           \$580.4         \$571.41         \$0.63)         -1.21%         \$164.94         \$169.84         \$4.90         2.97%           \$552.04         \$51.41         \$0.63)         -1.21%         \$176.88         \$182.19         \$5.31         3.00%           \$55.04         \$55.37         \$0.68)         -1.21%         \$176.88         \$182.19         \$5.31         3.03%           \$56.04         \$55.37         \$0.68)         -1.21%         \$176.88         \$132.19         \$5.33         \$30%           \$56.05         \$57.33         \$0.73)         -1.21%         \$230.76         \$57.12         \$30%           \$56.06         \$71.18         \$0.73)         -1.21%         \$231.58         \$5.43         \$5.72         \$30%           \$572.06         \$71.18         \$0.87         -1.21%         \$233.53         \$233.53         \$5.53         \$31.95%           \$776.06         \$71.18         \$0.97         -1.21%         \$233.53         \$5.55.27         \$37.76         \$31.16%           \$76.06         \$71.18         \$0.97         \$233.53         \$5.256.27         \$7.76 <t< td=""><td>.60 \$4.57 4.52%</td></t<>	.60 \$4.57 4.52%
548.04         \$47.46         (\$0.53)         -1.21%         \$164.94         \$169.84         \$4.90         \$2.97%           \$55.04         \$51.41         (\$0.63)         -1.21%         \$176.88         \$182.19         \$5.31         3.00%           \$55.04         \$55.37         (\$0.63)         -1.21%         \$188.82         \$194.54         \$5.72         3.03%           \$56.04         \$55.37         (\$0.68)         -1.21%         \$200.76         \$206.88         \$5.72         3.03%           \$560.05         \$53.27         (\$0.73)         -1.21%         \$200.76         \$2012.3         \$3.05%           \$64.05         \$63.27         (\$0.73)         -1.21%         \$200.76         \$5.12.3         \$3.05%           \$64.05         \$67.23         (\$0.82)         -1.21%         \$212.70         \$211.58         \$5.72         \$3.09%           \$67.23         \$60.87         -1.21%         \$2234.64         \$37.35         \$3.11%           \$77.06         \$77.18         (\$0.97)         -1.21%         \$224.852         \$57.33         \$3.09%           \$77.06         \$71.18         (\$0.97)         -1.21%         \$224.852         \$57.35         \$3.11%           \$77.06         \$71.66	.99 \$5.02 4.61%
\$52.04         \$51.41         (\$0.63)         -1.21%         \$176.88         \$182.19         \$5.31         3.00%           \$56.04         \$55.37         (\$0.68)         -1.21%         \$188.82         \$194.54         \$5.72         3.03%           \$56.04         \$55.37         (\$0.68)         -1.21%         \$200.76         \$5.02.8         \$5.72         3.03%           \$64.05         \$53.27         (\$0.78)         -1.21%         \$224.64         \$5.72         3.09%           \$64.05         \$67.23         (\$0.87)         -1.21%         \$224.64         \$5.72         3.09%           \$572.06         \$71.18         (\$0.92)         -1.21%         \$236.58         \$5.776         3.19%           \$72.06         \$71.18         (\$0.92)         -1.21%         \$236.58         \$5.776         3.19%           \$77.06         \$71.18         (\$0.97)         -1.21%         \$236.58         \$5.776         \$3.19%           \$77.06         \$71.18         (\$0.97)         -1.21%         \$236.58         \$5.7627         \$7.76         \$3.19%           \$70.06         \$70.91         (\$0.97)         -1.21%         \$256.627         \$7.76         \$3.19%           \$80.06         \$7910 <t< td=""><td>.38 \$5.48 4.69%</td></t<>	.38 \$5.48 4.69%
S56.04         S55.37         (S0.68)         -1.21%         \$188.82         \$194.54         \$5.72         3.03%           \$60.05         \$59.32         (S0.73)         -1.21%         \$200.76         \$206.88         \$6.12         3.05%           \$64.05         \$63.27         (S0.73)         -1.21%         \$200.76         \$206.88         \$6.12         3.05%           \$64.05         \$63.27         (S0.73)         -1.21%         \$219.23         \$6.12         3.09%           \$68.05         \$67.23         (S0.87)         -1.21%         \$2212.70         \$231.58         \$6.94         3.09%           \$77.06         \$71.18         (S0.87)         -1.21%         \$226.46         \$231.58         \$6.94         3.09%           \$77.06         \$77.14         (S0.92)         -1.21%         \$226.27         \$77.76         3.12%           \$80.06         \$79.09         (S0.97)         -1.21%         \$226.46         \$231.33         \$77.66         3.12%           \$80.06         \$79.09         (S0.97)         -1.21%         \$226.46         \$231.34         \$0.03134           \$80.06         \$79.09         (S0.91)         \$260.46         \$268.62         \$81.6         \$3.13%	.78 \$5.94 4.76%
\$60.05         \$59.32         \$0.73         -1.21%         \$200.76         \$206.88         \$6.12         3.05%           \$64.05         \$63.27         \$0.78         -1.21%         \$212.70         \$211.23         \$6.53         3.07%           \$64.05         \$63.27         \$0.87         -1.21%         \$212.70         \$211.23         \$6.53         3.07%           \$68.05         \$67.13         \$0.87         -1.21%         \$231.76         \$211.23         \$6.53         3.07%           \$72.06         \$71.18         \$0.92         -1.21%         \$236.58         \$243.93         \$7.76         3.12%           \$76.06         \$75.14         \$0.92         -1.21%         \$236.66         \$7.76         \$3.13%           \$80.06         \$79.09         \$50.97         -1.21%         \$2248.52         \$256.27         \$7.76         \$3.13%           \$80.06         \$79.09         \$0.97         -1.21%         \$248.52         \$256.27         \$7.76         \$3.13%           \$80.018         \$6.0146         \$236.04         \$50.00146         \$50.00146         \$50.00101         \$0.00101           \$80.01187         \$6.01466         \$50.026         \$50.0101         \$50.00101         \$0.00101         \$0.00	.17 \$6.39 4.82%
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	.56 \$6.85 4.87%
\$68.05         \$67.23         (\$0.82)         -1.21%         \$224.64         \$231.58         \$6.94         3.09%           \$72.06         \$71.18         (\$0.87)         -1.21%         \$235.58         \$231.58         \$6.94         3.09%           \$76.06         \$77.14         (\$0.92)         -1.21%         \$236.58         \$234.59         \$7.76         3.12%           \$80.06         \$79.09         (\$0.97)         -1.21%         \$248.52         \$256.27         \$7.76         3.12%           \$80.06         \$79.09         (\$0.97)         -1.21%         \$260.46         \$268.62         \$8.16         3.13%           \$80.06         \$79.09         (\$0.97)         -1.21%         \$260.46         \$268.62         \$8.16         3.13%           \$80.06         \$79.99         (\$0.097)         -1.21%         \$260.46         \$268.62         \$8.16         3.13%           \$80.0187         Energy Charge (includes capacity)         \$248.74         \$20.013         \$6.00101         \$0.03134           \$0.00187         Energy Charge (includes capacity)         \$7.40         \$0.00161         \$0.00101           \$0.0028         Clean Energy Standard Supply         \$7.40         \$0.00153         \$0.00153         \$0.00153	.96 \$7.31 4.92%
\$72.06         \$71.18         (\$0.87)         -1.21%         \$236.58         \$243.93         \$7.35         3.11%           \$76.06         \$75.14         (\$0.92)         -1.21%         \$248.52         \$576.27         \$7.76         3.12%           \$80.06         \$79.09         (\$0.97)         -1.21%         \$248.52         \$556.27         \$7.76         3.12%           Proposed         Commodity Charges         .1.21%         \$260.46         \$268.62         \$8.16         3.13%           \$80.06         \$79.09         (\$0.97)         -1.21%         \$248.52         \$57.62         \$8.16         3.13%           \$80.01         \$776         \$51.02         Energy Charge (includes capacity)         \$260.46         \$5268.62         \$8.16         \$3.13%           \$0.0187         Energy Charge (includes capacity)         \$\$/kWh         \$0.03134         \$0.00101           \$0.00187         Electricity Supply Reconciliation Mechanism \$\$/kWh         \$0.00101         \$0.00101           \$0.0022         GRT Commodity         Standard Supply         \$%/kWh         \$0.00153         \$0.00153         \$0.00165           \$0.0022         GRT Commodity         Standard Supply         \$%/kWh         \$0.00576         \$0.09576         \$0.00576         \$	.35 \$7.76 4.96%
\$76.06         \$75.14         (\$0.92)         -1.21%         \$248.52         \$256.27         \$7.76         3.12%           \$80.06         \$79.09         (\$0.97)         -1.21%         \$260.46         \$268.62         \$8.16         3.13%           Proposed         Commodity Charges         \$560.46         \$268.62         \$8.16         3.13%           \$80.06         \$79.09         (\$0.97)         -1.21%         \$260.46         \$268.62         \$8.16         3.13%           \$80.0187         Electricity Supply Reconciliation Mechanism \$kWh         \$0.03134         \$0.03134         \$0.00101           \$0.07187         Electricity Supply Reconciliation Mechanism \$kWh         \$0.00101         \$0.00101         \$0.00101           \$0.0022         Clean Energy Standard Supply         \$kWh         \$0.00153         \$0.00153         \$0.00105           \$0.0022         GRT Commodity         \$kWh         \$0.00576         \$0.00576         \$0.00576         \$0.00576           \$0.0048         \$0.00023         GRT Commodity         \$kWh         \$0.00153         \$0.00153         \$0.00153         \$0.00153           \$0.0022         0.048         \$0.0022         GRT Commodity         \$0.9         \$0.9         \$0.9         \$0.9           \$0.0	.74 \$8.22 5.00%
\$80.06         \$79.09         (\$0.97)         -1.21%         \$260.46         \$268.62         \$8.16         3.13%           Proposed         Commodity Charges         \$560.46         \$268.62         \$8.16         3.13%           \$21.02         Energy Charge (includes capacity)         \$7.Wh         \$50.03134         \$50.03134         \$50.03134           \$20.07187         Electricity Supply Reconciliation Mechanism \$7.Wh         \$50.00101         \$50.00101         \$50.00101           \$0.00100         Merchant Function Charge         \$7.Wh         \$50.00153         \$50.00101         \$50.00103           \$0.0022         Clean Energy Standard Supply         \$7.Wh         \$0.00153         \$50.00153         \$50.00155           \$0.0022         GRT Commodity         ShWh         \$0.001576         \$0.00576         \$0.00576           \$0.0048         \$6.00022         GRT Commodity         Bill/         0.99         0.99         \$0.99           \$0.00230         0048         \$0.00230         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.99         \$0.99	.13 \$8.68 5.03%
Proposed         Commodity Charges         Current         Proposed           \$21.02         Energy Charge (includes capacity)         \$/kWh         \$0.03134         \$0.03134           \$0.07187         Electricity Supply Reconciliation Mechanism \$/kWh         \$0.00101         \$0.00101         \$0.00101           \$0.00000         Merchant Function Charge         \$/kWh         \$0.00101         \$0.00101         \$0.00101           \$0.00000         Merchant Function Charge         \$/kWh         \$0.00153         \$0.00076         \$0.00076           \$0.00022         GRT Commodity         S/kWh         \$0.00153         \$0.0076         \$0.0076           \$0.00022         GRT Commodity         Bill/         0.99         0.99         \$0.99           \$0.00230         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         \$0.97         \$0.97	.53 \$9.13 5.06%
Troposed         Control         Troposed           \$\$51.02         Energy Charge (includes capacity)         \$\$/kWh         \$0.03134         \$0.03134           \$\$0.07187         Electricity Supply Reconciliation Mechanism \$\$/kWh         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$0.00101         \$\$\$0.00101         \$\$\$0.00101         \$\$\$\$0.00101         \$\$\$\$\$0.00101         \$\$\$\$\$\$\$\$\$\$\$\$\$\$0.00101         \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	Current
S0.07187         Electricity Supply Reconciliation Mechanism \$/kWh         S0.00101         S0.00101           \$0.07187         Electricity Supply Reconciliation Mechanism \$/kWh         \$0.00101         \$0.00101           \$0.00102         Merchant Function Charge         \$/kWh         \$0.00101         \$0.0010576           \$0.0022         GRT Commodity         \$S/kWh         \$0.00576         \$0.00576         \$0.00576           \$0.00048         \$0.00048         \$S/kWh         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.0	\$/Mo \$21.02
\$0.0000         Merchant Function Charge         \$/kWh         \$0.00153         \$0.00153         \$0.001053         \$0.001576         \$0.001576         \$0.001576         \$0.001576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.0	S/kWh \$0.06744
\$0.00585         Clean Energy Standard Supply         \$/kWh         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.00576         \$0.099         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.999         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.976         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0.997         \$0	\$/kWh \$0.0000
\$0.00022         GRT Commodity         Bill/         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.99         0.97         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.97         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.97         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.97         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.97         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.97         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.97         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.97         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.97         Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.         0.97         NO         NO         NO         NO         NO         NO         NO         NO         NO         NO	\$/kWh \$0.00585
<ul> <li>\$0.00048</li> <li>\$0.0069</li> <li>\$0.00230</li> <li>\$0.00230</li> <li>0.97</li> <li>Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.</li> </ul>	\$/kWh \$0.00022
<ul> <li>\$0.00069</li> <li>\$0.00230</li> <li>0.97 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.</li> </ul>	\$/kWh \$0.00048
\$0.00230 0.97 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	\$/kWh \$0.00069
0.97 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	\$/kWh \$0.00230
	Bill/ 0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.2 Page 4 of 26 NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (METERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

		Del	ivery			Commo	dity			Tota		
kW	Curre	int Propose	d Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
7.0	\$154	55 \$159.1	7 \$4.62	2.99%	\$38.91	\$38.42	-\$0.49	-1.25%	\$193.46	\$197.59	\$4.13	2.14%
7.0	\$158	78 \$163.4	0 \$4.62	2.91%	\$58.36	\$57.63	-80.73	-1.25%	\$217.14	\$221.03	\$3.89	1.79%
7.0	\$163.	01 \$167.6	3 \$4.62	2.83%	\$77.82	\$76.84	-20.97	-1.25%	\$240.83	\$244.48	\$3.65	1.51%
7.0	\$167.	25 \$171.8	7 \$4.62	2.76%	\$97.27	\$96.06	-\$1.22	-1.25%	\$264.52	\$267.92	\$3.40	1.29%
15.0	\$269	30 \$277.0	88.66	3 22%	\$83 38	\$87 33	-\$1.04	-1 25%	\$357 67	\$360.29	87.62	2 16%
15.0	\$278.	37 \$287.0	3 \$8.66	3.11%	\$125.06	\$123.50	-\$1.56	-1.25%	\$403.43	\$410.53	\$7.10	1.76%
15.0	\$287.	44 \$296.1	0 \$8.66	3.01%	\$166.75	\$164.67	-\$2.08	-1.25%	\$454.19	\$460.76	\$6.58	1.45%
15.0	\$296.	51 \$305.1	7 \$8.66	2.92%	\$208.44	\$205.83	-\$2.61	-1.25%	\$504.95	\$511.00	\$6.05	1.20%
22.0	\$369.	70 \$381.9	0 \$12.20	3.30%	\$122.28	\$120.75	-\$1.53	-1.25%	\$491.98	\$502.65	\$10.67	2.17%
22.0	\$383.	00 \$395.2	0 \$12.20	3.18%	\$183.43	\$181.13	-\$2.29	-1.25%	\$566.43	\$576.33	\$9.90	1.75%
22.0	\$396.	31 \$408.5	0 \$12.20	3.08%	\$244.57	\$241.51	-\$3.06	-1.25%	\$640.88	\$650.01	\$9.14	1.43%
22.0	\$409.	61 \$421.8	1 \$12.20	2.98%	\$305.71	\$301.89	-\$3.82	-1.25%	\$715.32	\$723.70	\$8.37	1.17%
40.0	\$627.	88 \$649.1	7 \$21.29	3.39%	\$222.33	\$219.55	-\$2.78	-1.25%	\$850.22	\$868.73	\$18.51	2.18%
40.0	\$652.	07 \$673.3	6 \$21.29	3.26%	\$333.50	\$329.33	-\$4.17	-1.25%	\$985.57	\$1,002.69	\$17.12	1.74%
40.0	\$676.	26 \$697.5	5 \$21.29	3.15%	\$444.67	\$439.11	-\$5.56	-1.25%	\$1,120.93	\$1,136.66	\$15.73	1.40%
40.0	\$700.	45 \$721.7	4 \$21.29	3.04%	\$555.83	\$548.89	-\$6.95	-1.25%	\$1,256.28	\$1,270.62	\$14.34	1.14%
60.0	\$914.	75 \$946.1	4 \$31.39	3.43%	\$333.50	\$329.33	-\$4.17	-1.25%	\$1,248.25	\$1,275.48	\$27.22	2.18%
60.0	\$951.	04 \$982.4	3 \$31.39	3.30%	\$500.25	\$494.00	-\$6.25	-1.25%	\$1,451.29	\$1,476.43	\$25.14	1.73%
60.0	\$987.	32 \$1,018.7	1 \$31.39	3.18%	\$667.00	\$658.66	-\$8.34	-1.25%	\$1,654.32	\$1,677.37	\$23.05	1.39%
60.0	\$1,023.	60 \$1,055.0	0 \$31.39	3.07%	\$833.75	\$823.33	-\$10.42	-1.25%	\$1,857.35	\$1,878.32	\$20.97	1.13%
80.0	\$1.201.	62 \$1.243.1	2 \$41.49	3.45%	\$444.67	\$439.11	-\$5.56	-1.25%	\$1.646.29	\$1.682.23	\$35.94	2.18%
80.0	\$1,250.	00 \$1,291.5	0 \$41.49	3.32%	\$667.00	\$658.66	-\$8.34	-1.25%	\$1,917.00	\$1,950.16	\$33.16	1.73%
80.0	\$1,298.	38 \$1,339.8	7 \$41.49	3.20%	\$889.33	\$878.22	-\$11.12	-1.25%	\$2,187.71	\$2,218.09	\$30.38	1.39%
80.0	\$1,346.	76 \$1,388.2	5 \$41.49	3.08%	\$1,111.67	\$1,097.77	-\$13.90	-1.25%	\$2,458.42	\$2,486.02	\$27.60	1.12%
100.0	\$1,488.	49 \$1,540.0	9 \$51.60	3.47%	\$555.83	\$548.89	-\$6.95	-1.25%	\$2,044.32	\$2,088.98	\$44.65	2.18%
100.0	\$1,548.	96 \$1,600.5	6 \$51.60	3.33%	\$833.75	\$823.33	-\$10.42	-1.25%	\$2,382.71	\$2,423.89	\$41.18	1.73%
100.0	\$1,609.	44 \$1,661.0	3 \$51.60	3.21%	\$1,111.67	\$1,097.77	-\$13.90	-1.25%	\$2,721.10	\$2,758.81	\$37.70	1.39%
100.0	\$1,669.	91 \$1,721.5	1 \$51.60	3.09%	\$1,389.58	\$1,372.21	-\$17.37	-1.25%	\$3,059.49	\$3,093.72	\$34.23	1.12%
			Current	Proposed	0	Commodity Ch	arges			Current	Proposed	
0		S/Mo	\$52.52	\$53.57	<b>–</b>	Energy Charge	(includes capac	itv)	S/kWh	\$0.03094	\$0.03094	
		\$/kW	\$12.44	\$12.93	A	Merchant Funct	tion Charge		\$/kWh	\$0.00152	0.00104	
venue Adjus	stment	\$/kWh	\$0.0000	\$0.0000	0	Clean Energy S	tandard Supply		\$/kWh	\$0.00576	\$0.00576	
Charge		\$/kWh	\$0.00585	\$0.00585	0	<b>GRT</b> Commodi	ty		Bill/	0.99	0.99	
lanagement		\$/kW	\$0.06	\$0.06								
nent Mechai	nism	\$/kW	\$0.15	\$0.15								
tted Energy .	Resources	\$/kW	\$0.09	\$0.09								
1 Charge		\$/kWh	\$0.00230	\$0.00230								
		Bill/	0.97	0.97	4	Vote: RDM, V	DER, NWA, E	SS, CESD an	d RSS surcharges	are estimated as 1	\$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

		Deliverv				Commod	itv			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$1,904.78	\$2,020.24	\$115.46	6.06%	\$1,062.53	\$1,057.07	-\$5.46	-0.51%	\$2,967.31	\$3,077.31	\$110.00	3.71%
36,000 100.0	\$1,965.25	\$2,080.71	\$115.46	5.88%	\$1,328.16	\$1,321.34	-\$6.83	-0.51%	\$3,293.41	\$3,402.05	\$108.64	3.30%
43,200 100.0	\$2,025.72	\$2,141.19	\$115.46	5.70%	\$1,593.79	\$1,585.60	-\$8.19	-0.51%	\$3,619.52	\$3,726.79	\$107.27	2.96%
57,600 100.0	\$2,146.67	\$2,262.13	\$115.46	5.38%	\$2,125.06	\$2,114.14	-\$10.92	-0.51%	\$4,271.73	\$4,376.27	\$104.54	2.45%
66,240 230.0	\$3,771.19	\$3,875.94	\$104.74	2.78%	\$2,443.82	\$2,431.26	-\$12.56	-0.51%	\$6,215.01	\$6,307.19	\$92.18	1.48%
82,800 230.0	\$3,910.28	\$4,015.02	\$104.74	2.68%	\$3,054.77	\$3,039.07	-\$15.70	-0.51%	\$6,965.05	\$7,054.09	\$89.04	1.28%
99,360 230.0	\$4,049.37	\$4,154.11	\$104.74	2.59%	\$3,665.73	\$3,646.89	-\$18.84	-0.51%	\$7,715.09	\$7,800.99	\$85.90	1.11%
132,480 230.0	\$4,327.54	\$4,432.28	\$104.74	2.42%	\$4,887.63	\$4,862.51	-\$25.12	-0.51%	\$9,215.18	\$9,294.80	\$79.62	0.86%
100,800 350.0	\$5,494.04	\$5,588.88	\$94.85	1.73%	\$3,718.85	\$3,699.74	-\$19.11	-0.51%	\$9,212.89	\$9,288.62	\$75.73	0.82%
126,000 350.0	\$5,705.69	\$5,800.54	\$94.85	1.66%	\$4,648.57	\$4,624.67	-\$23.89	-0.51%	\$10,354.26	\$10,425.21	\$70.95	0.69%
151,200 350.0	\$5,917.35	\$6,012.19	\$94.85	1.60%	\$5,578.28	\$5,549.61	-\$28.67	-0.51%	\$11,495.63	\$11,561.80	\$66.18	0.58%
201,600 350.0	\$6,340.65	\$6,435.50	\$94.85	1.50%	\$7,437.70	\$7,399.48	-\$38.23	-0.51%	\$13,778.36	\$13,834.98	\$56.62	0.41%
											1	
144,000 500.0	\$7,647.60	\$7,730.07	\$82.47	1.08%	\$5,312.65	\$5,285.34	-\$27.30	-0.51%	\$12,960.24	\$13,015.41	\$55.17	0.43%
180,000 500.0	\$7,949.96	\$8,032.43	\$82.47	1.04%	\$6,640.81	\$6,606.68	-\$34.13	-0.51%	\$14,590.77	\$14,639.11	\$48.34	0.33%
216,000 500.0	\$8,252.32	\$8,334.80	\$82.47	1.00%	\$7,968.97	\$7,928.01	-\$40.96	-0.51%	\$16,221.29	\$16,262.81	\$41.52	0.26%
288,000 500.0	\$8,857.05	\$8,939.52	\$82.47	0.93%	\$10,625.29	\$10,570.68	-\$54.61	-0.51%	\$19,482.34	\$19,510.21	\$27.87	0.14%
216,000 750.0	\$11,236.86	\$11,298.71	\$61.86	0.55%	\$7,968.97	\$7,928.01	-\$40.96	-0.51%	\$19,205.83	\$19,226.73	\$20.90	0.11%
270,000 750.0	\$11,690.40	\$11,752.26	\$61.86	0.53%	\$9,961.21	\$9,910.02	-\$51.20	-0.51%	\$21,651.61	\$21,662.27	\$10.66	0.05%
324,000 750.0	\$12,143.95	\$12,205.80	\$61.86	0.51%	\$11,953.45	\$11,892.02	-\$61.43	-0.51%	\$24,097.40	\$24,097.82	\$0.42	0.00%
432,000 750.0	\$13,051.04	\$13,112.89	\$61.86	0.47%	\$15,937.94	\$15,856.03	-\$81.91	-0.51%	\$28,988.97	\$28,968.92	-\$20.06	-0.07%
122 000 1 500 0	677 004 EA	77 FOO CC3	00.00	/0000	¢15 037 04	\$15 056 MJ	¢01.01	0 510/	03 010 200	L7 070 LC3	¢01.01	70CC 0
432,000 1,500.0 \$40,000 1,500.0	\$22,004.04 \$22,011.72	\$22,004.04 \$22,011,72	00.0¢	0.00%	77.00010	0.000,014 0.000 013	16.100-	0/1C.0-	31 124 123	10.000// 64	-501.91 02 001 20	0.770-
240,000 1,200.0	C/.116,22¢	C/.116,22¢	\$0.00 \$0.00	0.00%	\$19,922.42 \$22,006.01	CU.U20,61¢	70 CC10	0/10-	01.100/240 01.100/240	0/.10/.74¢	70 CC10	0.24%
0.00.0 1,200.0	\$22,010.02	20.010.02	00.0¢	0.00%	16.006.020	\$23,/84.U4	-0122.01	0/10.0-	\$41,123.13 \$12 100 01	\$47,002.80	-0.2210-	-0.20%
864,000 1,500.0	\$25,633.00	\$25,633.00	\$0.00	0.00%	\$31,875.88	\$31,712.05	-\$163.83	-0.51%	\$57,508.87	\$57,345.05	-\$163.83	-0.28%
576,000 2,000.0	\$29,183.17	\$29,141.93	-\$41.24	-0.14%	\$21,250.58	\$21,141.37	-\$109.22	-0.51%	\$50,433.75	\$50,283.30	-\$150.45	-0.30%
720,000 2,000.0	\$30,392.62	\$30,351.38	-\$41.24	-0.14%	\$26,563.23	\$26,426.71	-\$136.52	-0.51%	\$56,955.85	\$56,778.09	-\$177.76	-0.31%
864,000 2,000.0	\$31,602.07	\$31,560.83	-\$41.24	-0.13%	\$31,875.88	\$31,712.05	-\$163.83	-0.51%	\$63,477.95	\$63,272.88	-\$205.06	-0.32%
1,152,000 2,000.0	\$34,020.97	\$33,979.74	-\$41.24	-0.12%	\$42,501.17	\$42,282.73	-\$218.43	-0.51%	\$76,522.14	\$76,262.47	-\$259.67	-0.34%
Delivery Charges			Current	Proposed	Ŭ	Commodity Chi	arges			Current	Proposed	
Customer Charge	\$/	Mo	\$455.00	\$575.00	-	Energy Charge	(includes capa	city)	\$/kWh	\$0.03030	\$0.03030	
Delivery Charge	\$/	kW	\$11.21	\$11.13	2	Merchant Funct	tion Charge		\$/kWh	\$0.00047	\$0.00028	
Transmission Revenue Adjustment	t \$/	kWh	\$0.0000	\$0.0000	0	Clean Energy S	tandard Suppl	×	\$/kWh	\$0.00576	\$0.00576	
Systems Benefits Charge	S/	kWh	\$0.00585	\$0.00585	Ŭ	<b>GRT</b> Commodi	ty		Bill/	0.99	0.99	
Dynamic Load Management	<b>S</b> /	kW	\$0.07	\$0.07								
Earnings Adjustment Mechanism	\$/	kW	\$0.19	\$0.19								
Value of Distributed Energy Resou	trees \$/	kW	\$0.11	\$0.11								
Legacy Transition Charge	\$/	kWh	\$0.00230	\$0.00230								
GRT Delivery	Bi	/II/	0.97	0.97		Vote: RDM, V	DER, NWA, F	SS, CESD an	d RSS surcharges	are estimated as	\$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

																																		Р	ag	e 7	7 0	f2	26			
	Change		3.01%	2.68%	2.40%	1.97%	1.16%	0.99%	0.86%	0.65%	V 110/	0.01%	0/10/0	0.27%	 0.28%	0.20%	0.14%	0.04%	0.01%	-0.04%	-0.08%	-0.14%		-0.27%	-0.28%	-0.30%	-0.32%	-0.34%	-0.35%	-0.35%	-0.36%											
	Difference		\$90.67	\$89.31	\$87.94	\$85.21	\$72.85	\$69.71	\$66.57	\$60.29	0 E C 40	07124	20.1CC	\$37.29	\$35.84	\$29.01	\$22.19	\$8.54	\$1.57	-\$8.67	-\$18.91	-\$39.39		-0101.24	-\$121.72	-\$142.20	-\$183.16	-\$169.78	-\$197.09	-\$224.39	-\$279.00	-	Proposed	\$0.03030	\$0.00028	\$0.00576	0.99					00
Total	Proposed		\$3,102.78	\$3,427.52	\$3,752.26	\$4,401.74	86.332.67	\$7.079.57	\$7,826.47	\$9,320.27	011110	\$10,450,00	\$10,450.69 \$11,587,78	\$13,860.45	\$13,040.89	\$14,664.58	\$16,288.28	\$19,535.68	\$19.252.20	\$21,687.75	\$24,123.30	\$28,994.39		\$27,000.14	\$42,757.24	\$47,628.33	\$57,370.52	\$50,308.77	\$56,803.56	\$63,298.36	\$76,287.94		Current	\$0.03030	\$0.00047	\$0.00576	0.99					no antimoted an
	Current		\$3,012.11	\$3,338.22	\$3,664.32	\$4,316.53	\$6.259.81	\$7,009.86	\$7,759.90	\$9,259.98		0/./07/64	\$10,399.00 \$11 540 43	\$13,823.16	\$13,005.05	\$14,635.57	\$16,266.09	\$19,527.14	\$19.250.63	\$21,696.42	\$24,142.20	\$29,033.78		40.184,10¢	\$42,878.96	\$47,770.53	\$57,553.68	\$50,478.55	\$57,000.65	\$63,522.75	\$76,566.95			\$/kWh	\$/kWh	\$/kWh	Bill/					1
	Change		-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	0 5 10/	0%1C.U-	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%		0%10.0-	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%	-0.51%			ity)								
	y Difference		-\$5.46	-\$6.83	-\$8.19	-\$10.92	-\$12.56	-\$15.70	-\$18.84	-\$25.12	010	-11.914	42.52¢-	-\$28.23	-\$27.30	-\$34.13	-\$40.96	-\$54.61	-\$40.96	-\$51.20	-\$61.43	-\$81.91	10,100	16.104-	-\$102.39	-\$122.87	-\$163.83	-\$109.22	-\$136.52	-\$163.83	-\$218.43		ges	ncludes capac	on Charge	ndard Supply						DEL ATTA DE
Commodit	Proposed	•	\$1,057.07	\$1,321.34	\$1,585.60	\$2,114.14	\$2,431,26	\$3.039.07	\$3,646.89	\$4,862.51		51,099./4	34,024.07 \$\$ \$10.61	\$7,399.48	\$5,285.34	\$6,606.68	\$7,928.01	\$10,570.68	\$7.928.01	\$9,910.02	\$11,892.02	\$15,856.03		CU.0C8,CI&	\$19,820.03	\$23,784.04	\$31,712.05	\$21,141.37	\$26,426.71	\$31,712.05	\$42,282.73	5 :-	mmodity Char	ergy Charge (ii	erchant Functio	ean Energy Sta	<b>L</b> Commodity					
	Current		\$1,062.53	\$1,328.16	\$1,593.79	\$2,125.06	\$2,443,82	\$3.054.77	\$3,665.73	\$4,887.63	20 01 10 04	02, / 10.00	1 C. 849,44	\$7,437.70	\$5,312.65	\$6,640.81	\$7,968.97	\$10,625.29	\$7.968.97	\$9,961.21	\$11,953.45	\$15,937.94		46.106.01¢	\$19,922.42	\$23,906.91	\$31,875.88	\$21,250.58	\$26,563.23	\$31,875.88	\$42,501.17	C	3	En	Ŵ	G	U					Ĩ
	Change	)	4.93%	4.78%	4.64%	4.39%	2.24%	2.16%	2.09%	1.95%	1 2/0/	0,05.1	1.31%	1.18%	0.82%	0.79%	0.76%	0.71%	0.38%	0.36%	0.35%	0.32%	1000 0	-0.09%	-0.08%	-0.08%	-0.08%	-0.21%	-0.20%	-0.19%	-0.18%	-	P roposed	\$599.71	\$11.13	\$0.0000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	
	Difference		\$96.13	\$96.13	\$96.13	\$96.13	\$85.41	\$85.41	\$85.41	\$85.41	<b>C</b> 9 920	70.014	20.01¢	\$75.52	\$63.14	\$63.14	\$63.14	\$63.14	\$42.53	\$42.53	\$42.53	\$42.53		-219.00	-\$19.33	-\$19.33	-\$19.33	-\$60.57	-\$60.57	-\$60.57	-\$60.57	C	Current	\$498.46	\$11.21	\$0.00000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	20.0
Delivery	Proposed I		\$2,045.72	\$2,106.19	\$2,166.66	\$2,287.61	\$3,901,41	\$4.040.50	\$4,179.58	\$4,457.76	JC 7 1 J 20	\$5,014.30	50,820.01 56 037 67	\$6,460.97	\$7,755.54	\$8,057.91	\$8,360.27	\$8,965.00	\$11.324.19	\$11,777.73	\$12,231.28	\$13,138.36		\$22,USU.12	\$22,937.21	\$23,844.29	\$25,658.47	\$29,167.40	\$30,376.86	\$31,586.31	\$34,005.21			Ao	M	:Wh	Wh	W	W	W	:Wh	1/
	Current		\$1,949.58	\$2,010.05	\$2,070.53	\$2,191.47	\$3,816,00	\$3.955.08	\$4,094.17	\$4,372.34	<i>be e</i> 10 04	40,000.04 #5.750.04	00.00/,04 \$5 962 15	\$6,385.46	\$7,692.40	\$7,994.76	\$8,297.13	\$8,901.85	\$11.281.66	\$11,735.21	\$12,188.75	\$13,095.84		049.40	\$22,956.54	\$23,863.62	\$25,677.80	\$29,227.97	\$30,437.42	\$31,646.87	\$34,065.78			\$/}	\$/k	\$/k	\$/k	\$/k	\$/k	\$/k	\$/k	1:D
			_												 																					ljustment		nt	hanism	gy Resources		
	kW		100.0	100.0	100.0	100.0	230.0	230.0	230.0	230.0	0020	0.055	350.0	350.0	500.0	500.0	500.0	500.0	750.0	750.0	750.0	750.0		0.00C,1	1,500.0	1,500.0	1,500.0	2,000.0	2,000.0	2,000.0	2,000.0		ges	irge	ge	Revenue Ad	fits Charge	1 Manageme	istment Mec.	ibuted Energ	tion Charge	
	kWh Usage		28,800	36,000	43,200	57,600	66.240	82.800	99,360	132,480	000 001	100,000	151,200	201,600	144,000	180,000	216,000	288,000	216.000	270,000	324,000	432,000		432,000	540,000	648,000	864,000	576,000	720,000	864,000	1,152,000	5 - 1	Delivery Char	Customer Cha	Delivery Char	Transmission	Systems Bene	Dynamic Loac	Earnings Adju	Value of Distr	Legacy Transi	CDT Daliment

### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.2

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC3-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) YPICAL BILL IMPACTS

5.42% 4.87% 3.35% 2.93% 2.59% 2.09% 2.38% 2.10% 1.54%1.31%0.84%0.51%0.34% $\begin{array}{c} 0.33\%\\ 0.25\%\\ 0.13\%\end{array}$ Change 6.09% 4.04% 2.74% 1.67%1.13%0.86%1.01%0.71% 0.55%0.43%0.21%0.43%\$141.12 \$170.14 \$168.79 \$167.43 \$169.44 \$166.05 \$181.80 \$171.63 \$161.46 \$195.25 \$174.91 \$177.10 \$164.72 \$161.09 \$149.98 \$95.74 Proposed \$0.02972 Difference \$169.23 \$166.51 \$176.78 \$154.57 \$0.00027 \$171.94 \$172.83 \$159.27 \$170.41 \$164.03 \$151.29 \$113.90 \$204.21 \$0.00576 0.99 Total \$7,278.66 \$8,079.75 \$53,899.39 \$60,308.13 \$0.02972 \$0.00046 \$0.00576 \$18,195.59 \$20,598.87 Proposed \$7,869.26 \$13,139.55 Current \$2,962.16 \$3,282.60 \$3,603.04 \$4,243.91 \$5,305.77 \$5,946.64 \$6,477.57 \$9,681.94 \$11,633.50 \$17,657.72 \$23,002.15 \$27,808.70 \$35,772.62 \$40,579.18 \$45,385.74 \$54,998.85 \$47,490.64 0.99 \$6,587.51 \$73,125.61 \$14,645.61 \$53,722.29 \$60,158.15 \$3,113.81 \$3,435.60 \$7,109.22 \$7,913.70 \$18,013.79 \$20,427.24 \$7,708.17 \$12,969.15 \$27,667.58 \$45,231.16 \$73,029.87 Current \$4,079.19 \$5,133.83 \$6,421.00 \$6,304.73 \$9,522.66 \$11,456.72 \$17,506.43 \$22,840.68 \$35,577.37 \$40,404.27 \$54,884.95 \$47,286.43 \$2,792.02 \$5,777.41 \$14,481.57 \$/kWh \$/kWh Bill/ \$/kWh -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% Change -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply -\$135.58 -\$6.78 -\$8.14 \$10.85 -\$13.56 \$21.69 \$16.95 -\$20.34 -\$40.68 -\$50.84 -\$122.03 -\$216.94 Difference \$10.85 -\$16.27 \$13.56 \$27.12 \$31.86 \$81.35 -\$81.35 -\$5.42 \$25.49 -\$61.01-\$101.69 -\$162.70-\$108.47-\$162.70-\$38.23 -\$50.98 Commodity Charges Commodity GRT Commodity Proposed \$1,039.86 \$1,299.82 \$3,899.47 \$9,748.67 \$25,996.46 \$1,559.79 \$2,079.72 \$2,079.72 \$2,599.65 \$3,119.57 \$4,159.43 \$2,599.65 \$3,249.56 \$5,199.29 \$4,887.33 \$6,109.17 \$7,331.00\$7,798.94 \$15,597.87 \$15,597.87 \$19,497.34 \$31,195.75 \$20,797.17 \$31,195.75 \$41,594.33 \$9,774.67 \$11,698.41 \$23,396.81 \$7,839.61 \$9,799.52 Current \$1,306.60 \$1,567.92 \$2,090.56 \$2,090.56 \$2,613.20 \$3,135.85 \$4,181.13 \$11,759.42 \$26,132.04 \$1,045.28 \$2,613.20 \$3,919.81 \$4,912.82 \$6,141.03 \$9,825.65 \$15,679.23 \$19,599.03 \$23,518.84 \$31,358.45 \$20,905.63 \$31,358.45 \$41,811.27 \$3,266.51 \$7,369.24 \$15,679.23 \$5,226.41 Change \$0.19 \$0.109.71% 9.40% 8.83% 6.01% 5.78% 5.56% 5.18% 5.05% 4.85% 4.67% 4.34% 3.09% 2.96% 2.19% 2.09% 2.01% 1.86%.39% .33% .27% 1.18% 1.19% 1.13%1.09% .00% \$9.96 \$0.05 2.63% \$600.00 \$0.00000 \$0.00585 10.05% Proposed .84% \$312.68 \$312.68 \$312.68 \$0.10 \$0.00230 \$182.78 \$182.78 \$182.78 \$186.39 \$186.39 \$0.19 \$175.57 \$175.57 \$175.57 \$222.47 \$276.60 \$436.70 \$9.89 \$0.00585 Difference \$202.27 \$222.47 \$222.47 \$276.60 \$276.60 \$276.60 \$0.05 \$175.57 \$182.78 \$186.39 \$186.39 \$202.27 \$222.47 \$312.68 Current \$0.00000 \$202.2 \$202.27 Delivery \$1,982.78 \$2,043.25 \$3,226.05 \$3,346.99 \$27,902.93 \$29,112.38 \$31,531.28 \$3,709.83 \$10,396.65 \$10,850.20 \$21,988.92 \$23,803.10 Proposed \$1,922.30 \$2,164.19 \$3,467.94 \$3,877.92 \$4,029.10 \$4,180.28 \$6,746.16 \$7,030.38 \$20,174.75 \$4,482.65 \$11,303.74 \$21,081.84 \$26,693.48 \$7,883.05 \$12,210.83 \$7,314.61 \$/kWh \$/kWh S/kW S/kW S/kW \$/Mo \$/kW \$3,842.71 \$3,993.89 \$4,296.26 \$26,380.80 \$27,590.25 \$28,799.70 \$31,218.60 \$10,174.18 \$10,627.72 \$1,807.21 \$1,867.68 \$3,043.27 \$3,164.21 \$21,712.33 \$23,526.50 \$6,543.89 \$19,898.15 \$1,988.63 \$3,285.16 \$3,527.05 \$6,828.12 \$11,988.35 Current \$1,746.74 \$3,691.53 \$7,112.34\$7,680.78 \$11,081.27 \$20,805.24 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 k∛ 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 1.500.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 86,400 115,200 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 28,800 36,000 43,200 57,600 *57*,600 72,000 144,000 135,360 270,720 432,000 864,000 576,000 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates Central Region (Load Zones 2C, 3E and 31D) **TYPICAL BILL IMPACTS** 

4.73% 4.26% 3.53% 2.95% 2.57% 2.28% 1.83% 1.84%0.74% 0.30% $0.29\% \\ 0.22\% \\ 0.10\%$ Change 5.32% 2.42% 2.10%1.46%1.37%1.16% 000.10.75%0.90%0.62%0.44%0.49%0.38%0.17% 0.39%\$149.46 \$148.10 \$145.39 \$152.61 \$149.90 \$147.18 \$141.76 \$150.11 \$146.72 \$157.45 \$151.08 \$162.47 \$152.30 \$142.13 \$121.79 \$175.92 \$155.58 \$135.24 \$130.65 \$139.94 \$94.57 \$157.77 Proposed \$0.02972 Difference \$76.41 \$0.00027 \$150.81 \$153.50 \$144.70 \$131.96 \$184.88 \$0.00576 0.99 Total \$7,304.13 \$8,105.23 \$0.02972 \$0.00046 \$0.00576 \$2,987.64 \$3,308.07 \$18,221.06 \$20,624.34 Current Proposed \$4,269.38 \$5,331.24 \$5,972.11 \$6,612.99 \$7,894.74 \$6,503.04 \$9,707.41 \$11,658.97 \$13,165.03 \$14,671.08 \$17,683.19 \$23,027.62 \$27,834.18 \$35,798.09 \$40,604.65 \$45,411.21 \$55,024.32 \$47,516.12 \$53,924.86 \$60,333.60 \$73,151.09 0.99 \$3,628.51 \$47,331.23 \$53,767.09 \$60,202.95 \$6,349.54 \$7,154.02 \$7,958.50 \$4,123.99 \$5,822.22 \$13,013.95 \$20,472.04 \$27,712.38 \$35,622.18 \$45,275.97 Current \$3,158.61 \$6,465.80 \$7,752.98 \$9,567.47 \$11,501.52 \$14,526.38 \$17,551.23 \$18,058.59 \$22,885.49 \$40,449.07 \$54,929.76 \$73,074.67 \$2,836.82 \$3,480.41 \$5,178.63 \$/kWh Bill/ \$/kWh \$/kWh -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% Change -0.52% -0.52% -0.52% -0.52% -0.52% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply -\$5.42 -\$6.78 -\$8.14 \$10.85 -\$13.56 \$21.69 \$16.95 -\$20.34 -\$40.68 -\$50.84 -\$122.03 -\$135.58 -\$216.94 Difference \$16.27 \$13.56 \$27.12 \$31.86 \$81.35 -\$81.35 \$10.85 \$25.49 \$61.01 -\$101.69 -\$162.70-\$108.47-\$162.70-\$38.23 -\$50.98 Commodity Charges Commodity GRT Commodity Proposed \$1,039.86 \$1,299.82 \$1,559.79 \$3,899.47 \$9,748.67 \$25,996.46 \$2,079.72 \$2,079.72 \$2,599.65 \$3,119.57 \$4,159.43 \$2,599.65 \$3,249.56 \$5,199.29 \$4,887.33 \$6,109.17 \$7,331.00\$7,798.94 \$15,597.87 \$15,597.87 \$19,497.34 \$31,195.75 \$20,797.17 \$31,195.75 \$41,594.33 \$9,774.67 \$11,698.41 \$23,396.81 \$7,839.61 \$9,799.52 \$11,759.42 \$15,679.23 Current \$1,306.60 \$2,090.56 \$2,613.20 \$3,135.85 \$4,181.13 \$26,132.04 \$1,045.28 \$1,567.92 \$2,090.56 \$2,613.20 \$3,919.81 \$4,912.82 \$6,141.03 \$9,825.65 \$15,679.23 \$19,599.03 \$23,518.84 \$31,358.45 \$20,905.63 \$31,358.45 \$41,811.27 \$3,266.51 \$7,369.24 \$5,226.41 5.29% 5.09% \$0.19 \$0.10\$0.00230 0.97 Change 8.72% 8.44% 8.17% 4.91% 4.58% 4.47% 4.30% 4.14% 3.85% 2.78% 2.66% 2.37% %06. %06. 1.83% 1.69% .29% .23% 1.18%  $1.11\% \\ 1.06\%$ 1.02%0.94\% \$9.96 \$0.05 7.68% \$0.00000 \$0.00585 Proposed .56% \$624.7 \$167.06 \$167.06 \$0.19 \$0.10\$0.00230 \$156.24 \$156.24 \$163.45 \$163.45 \$167.06 \$182.94 \$203.14 \$203.14 \$257.27 \$257.27 \$480.16 \$0.00585 Difference \$156.24 \$163.45 \$203.14 \$257.27 \$293.35 \$293.35 \$9.89 \$0.05 \$156.24 \$163.45 \$167.06 \$182.94 \$182.94\$182.94 \$203.14 \$293.35 \$293.35 Current \$0.00000 8257.27 Delivery \$1,947.78 \$2,008.25 \$2,068.72 \$3,251.52 \$3,372.47 \$4,205.76 \$10,422.13 \$10,875.67 \$7,055.86 \$22,014.40 \$23,828.58 \$27,928.40 \$29,137.85 Proposed \$2,189.67 \$3,903.40 \$4,054.58 \$3,493.41 \$3,735.30 \$4,508.12 \$6,771.64 \$12,236.30 \$20,200.22 \$26,718.95 \$31,556.76 \$7,340.08\$7,908.52 \$11,329.21 \$21,107.31 \$/kWh \$/kWh \$/kWh Bill/ S/kW S/kW S/kW \$/Mo \$/kW \$3,887.52 \$4,038.70 \$4,341.06 \$26,425.60 \$27,635.05 \$28,844.50 \$31,263.41 \$1,852.01 \$1,912.48 \$10,218.98 \$10,672.53 \$21,757.13 \$12,033.16 \$2,033.43 \$3,329.96 \$3,571.85 \$6,588.70 \$6,872.92 Current \$1,791.54 \$3,088.07 \$3,736.33 \$7,725.58 \$11,126.07 \$19,942.95 \$20,850.04 \$3,209.01 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 Legacy Transition Charge 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 57,600 72,000 86,400 115,200 kWh Usage 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 36,000 43,200 57,600 144,000 135,360 270,720 432,000 864,000 576,000 28,800 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

0.97

NIAGARA MOHAWK POWER CORPORATION *db/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

		Deliv	ery			Commo	dity			Tota	I	
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
20.000		00 000 10			10,001,01		0 C L U	à Cu c			00 22 10	10107
28,800 100.0	\$1,380.22	65.800,18	\$1/2.10	12.42%	\$1,020.94	\$1,021.50	-\$5.58	-0.7 <i>C</i> .0-	\$2,413.10	\$6.6/C,2&	\$100./8	0.91%
36,000 100.0	\$1,446.69	\$1,618.86	\$172.16	11.90%	\$1,283.67	\$1,276.94	-\$6.73	-0.52%	\$2,730.36	\$2,895.80	\$165.44	6.06%
43,200 100.0	\$1,507.17	\$1,679.33	\$172.16	11.42%	\$1,540.41	\$1,532.33	-\$8.08	-0.52%	\$3,047.57	\$3,211.66	\$164.09	5.38%
57,600 100.0	\$1,628.11	\$1,800.28	\$172.16	10.57%	\$2,053.87	\$2,043.11	-\$10.77	-0.52%	\$3,681.98	\$3,843.38	\$161.40	4.38%
57,600 200.0	\$1,962.13	\$2,137.39	\$175.26	8.93%	\$2,053.87	\$2,043.11	-\$10.77	-0.52%	\$4,016.01	\$4,180.50	\$164.49	4.10%
72,000 200.0	\$2,083.08	\$2,258.33	\$175.26	8.41%	\$2,567.34	\$2,553.88	-\$13.46	-0.52%	\$4,650.42	\$4,812.22	\$161.80	3.48%
86,400 200.0	\$2,204.02	\$2.379.28	\$175.26	7.95%	\$3,080.81	\$3,064.66	-\$16.15	-0.52%	\$5,284.83	\$5,443.94	\$159.11	3.01%
115 200 200 0	\$2 445 91	\$2 621 17	\$175.26	7 1 7 %	\$4 107 75	\$4 086 21	-\$21.53	-0.52%	\$6 553 66	\$6 707 38	\$153 77	235%
10,200	1	11.170(70)	07:0110	0// 1./	001.++	17:000,14	C).170-	0/1/20-	00.000	00.101.00	1	2007
72.000 250.0	\$2.250.09	\$2.426.89	\$176.80	7.86%	\$2.567.34	\$2.553.88	-\$13.46	-0.52%	\$4.817.43	\$4.980.77	\$163.35	3.39%
90.000 250.0	\$2.401.27	\$2.578.07	\$176.80	7.36%	\$3,209.18	\$3,192.35	-\$16.82	-0.52%	\$5.610.45	\$5.770.43	\$159.98	2.85%
108.000 250.0	\$2,552.45	\$2,729.25	\$176.80	6.93%	\$3,851.01	\$3.830.83	-\$20.19	-0.52%	\$6.403.46	\$6.560.08	\$156.62	2.45%
144.000 250.0	\$2.854.81	\$3,031.62	\$176.80	6.19%	\$5,134.69	\$5.107.77	-\$26.92	-0.52%	\$7.989.50	\$8,139.38	\$149.89	1.88%
144,000 500.0	\$3,689.86	\$3,874.40	\$184.54	5.00%	\$5,134.69	\$5,107.77	-\$26.92	-0.52%	\$8,824.55	\$8,982.17	\$157.62	1.79%
180,000 500.0	\$3,992.23	\$4,176.76	\$184.54	4.62%	\$6,418.36	\$6,384.71	-\$33.65	-0.52%	\$10,410.58	\$10,561,47	\$150.89	1.45%
216.000 500.0	\$4,294,59	\$4,479,13	\$184.54	4.30%	\$7,702.03	\$7.661.65	-\$40.38	-0.52%	\$11.996.62	\$12,140.78	\$144.16	1.20%
288 000 500 0	\$4 800 37	\$\$ 083 85	\$184.54	3 770%	\$10,260.37	\$10.215.54	\$53.84	0 5 0%	\$15 168 60	\$15 700 30	\$130.70	0.86%
200,000 000,000 Z	70.00.+0	00.000,00	+0.4010	0/11.0	10.202,010	+0.017,010	+0.004-	0/70-	¢0.001,01¢	60.667,010	01.0614	0/00/0
218,880 760.0	\$5,187.23	\$5,379.81	\$192.58	3.71%	\$7,804.72	\$7,763.81	-\$40.92	-0.52%	\$12,991.95	\$13,143.62	\$151.66	1.17%
273,600 760.0	\$5,646.82	\$5,839.40	\$192.58	3.41%	\$9,755.90	\$9,704.76	-\$51.14	-0.52%	\$15,402.73	\$15.544.16	\$141.43	0.92%
328 320 760 0	\$6 106 47	\$6 298 99	\$197.58	3 15%	\$11 707 08	\$11 645 71	-\$61.37	-0.50%	\$17 813 50	\$17 944 70	\$131.20	0 74%
0.001 0.001 1000 0.000	91 00 L00	0101010	0100 50	10100	011,101.00	015 507 71	10.10¢-	10030	00.010,110	01.110,110	210110	0.400/0
45/,/00 /00.0	00.020,1 &	\$1,218.18	80.2614	2./4%	\$12,609.44	10./26,61&	-\$81.85	%7C.U-	\$22,030.04	\$22,145.19	c/.011¢	0.49%
432 000 1 500 0	\$9 448 97	80 664 44	\$21546	2.28%	\$15 404 06	\$1537330	-\$80.75	-0.52%	\$24 853 03	\$24 987 74	\$134.71	0.54%
540.000 1.500.0	\$10.356.06	\$10,571,53	\$215.46	2.08%	\$19.255.07	\$10 154 13	-\$100.94	-0.52%	\$29,611,13	\$29 725 65	\$114.52	0.39%
	\$11.263.15	\$11 478 61	\$215.46	1 01%	\$73 106.00	\$77 084 06	-\$121.13	0.52%	234 360 74	\$34 463 57	\$04.33	0.220
0.002,1 000,010	¢12,077.22	\$12 202 70	215120	1 6502	\$20 808 11	\$20,646,61	CI.1210-	20550	EA2 005 AA	\$42,020,40	252 06	01202
0.00C,1 000,400	cc.//0,c1¢	61.767,010	04.012¢	0/ 00.1	11.000,000	10.040,06¢	10.1014-	0%7C.U-	<del>41</del> .000,04¢	04.7 <i>6</i> 6,64¢	06.000	0.170
576.000 2.000.0	\$12.328.53	\$12.559.46	\$230.93	1.87%	\$20.538.74	\$20,431,07	-\$107.67	-0.52%	\$32.867.27	\$32.990.53	\$123.26	0.38%
720.000 2.000.0	\$13,537.98	\$13,768.91	\$230.93	1.71%	\$25,673.43	\$25.538.84	-\$134.59	-0.52%	\$39.211.41	\$39.307.75	\$96.34	0.25%
864,000 2,000.0	\$14,747,43	\$14,978,36	\$230.93	1.57%	\$30,808,11	\$30.646.61	-\$161.51	-0.52%	\$45,555,54	\$45,624.97	\$69.42	0.15%
1,152,000 2,000.0	\$17,166.33	\$17,397.26	\$230.93	1.35%	\$41,077.48	\$40,862.14	-\$215.34	-0.52%	\$58,243.82	\$58,259.40	\$15.59	0.03%
Delivery Charges			Current	Proposed		Commodity Cha	urges			Current	Proposed	
Customer Charge		\$/Mo	\$786.00	\$950.00	1	Energy Charge (	includes capac	ity)	\$/kWh	\$0.02909	\$0.02909	
Delivery Charge		S/kW	\$2.99	\$3.02		Merchant Funct	ion Charge		\$/kWh	\$0.00046	\$0.00027	
Transmission Revenue Adjust	ment	\$/kWh	\$0.00000	\$0.0000		Clean Energy St	andard Supply		\$/kWh	\$0.00576	\$0.00576	
Svstems Benefits Charge		S/kWh	\$0,00585	\$0.00585		GRT Commodit			Bill/	0.99	0.99	
Dynamic Load Management		8/kW	\$0.06	\$0.06			•					
Dynamic Doad Management		\$ /1-XV	¢0.15	¢0.00								
Tallings Adjustifuted Economy	IIIe	0.1. W	01.04	CT-00								
	connecs	0/K W	40.0¢	+0.0¢								
Legacy I ransition Charge		\$/kwn	\$0.00250	\$0.00250								
GRT Delivery		Bill/	0.97	0.97		Note: RDM, VI	JER, NWA, E	SS, CESD and	RSS surcharges	are estimated a	s \$0.	

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SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates Central Region (Load Zones 2C, 3E and 31D) TYPICAL BILL IMPACTS

Page 11 of 26 6.00% 5.26% 4.68% 3.03% 2.62% 2.96% 2.49% 2.13% 1.56%1.26%1.04%1.02% 0.79% $0.46\% \\ 0.32\%$  $0.32\% \\ 0.20\%$ 3.81% 3.57% 2.04% 1.62% 0.73% 0.63% 0.40% 0.22%0.08%0.11%-0.01% Change \$138.29 \$131.56 \$124.83 \$111.37 \$132.33 \$0.00027 \$0.00576 0.99 \$146.11 \$144.76 \$142.47 \$139.78 \$134.39 \$144.02 \$140.65 \$137.29 \$130.56 \$91.42 \$115.38 \$95.19 \$75.00 \$34.63 \$103.93 \$77.01 \$50.09 -\$3.74 \$0.02909 \$147.45 \$142.07 \$111.87 Difference \$145.16 Proposed Total \$2,605.41 \$2,921.27 \$3,237.13 \$3,868.86 \$0.02909 \$0.00046 \$0.00576 \$4,837.69 \$10,586.95 \$13,169.09 \$15,569.63 \$25,013.21 \$29,751.13 \$33,016.00 \$39,333.22 Proposed \$5,006.25 \$5,795.90 \$6,585.55 \$8,164.86 \$12,166.25 \$15,324.86 Current 0.99 \$4,205.97 \$6,732.86 \$9,007.64 \$17,970.18 \$22,771.26 \$34,489.04 \$43,964.87 \$45,650.44 \$5,469.41 \$58,284.88 \$2,457.96 \$2,775.17 \$3,092.38 \$13,036.76 \$15,447.53 \$24,897.83 \$29,655.94 \$4,695.22 \$5,655.25 \$6,448.27 \$10,455.39 \$17,858.30 Current \$3,726.79 \$5,329.64 \$6,598.46 \$4,862.23 \$8,034.30 \$8,869.35 \$12,041.42 \$15,213.49 \$34,414.04 \$32,912.07 \$39,256.21 \$45,600.35 \$58,288.62 \$4,060.81 \$22,679.85 \$43,930.25 S/kWh S/kWh S/kWh S/kWh Bill/ Change -0.52% -0.52% -0.52%-0.52% -0.52% 0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% Energy Charge (includes capacity) -\$13.46 -\$16.82 -\$20.19 -\$26.92 -\$107.67 -\$134.59 -\$161.51 -\$215.34 -\$13.46 -\$16.15 -\$26.92 -\$33.65 -\$40.38 -\$53.84 -\$40.92 -\$80.75 -\$100.94 -\$121.13 -\$161.51 -\$5.38 -\$6.73 -\$8.08 -\$810.77 -\$10.77\$21.53 \$61.37 -\$81.83 Clean Energy Standard Supply Difference Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,021.55 \$1,276.94 \$1,532.33 \$2,553.88 \$3,192.35 \$3,830.83 \$15,323.30 \$19,154.13 \$22,984.96 \$2,553.88 \$3,064.66 \$7,763.81 \$9,704.76 \$25,538.84 Proposed \$5,107.77 \$6,384.71 \$2,043.11 \$7,661.65 \$10,215.54 \$20,431.07 \$2,043.11 \$5,107.77 \$30,646.61 \$40,862.14 \$15,527.61 \$30,646.61 \$4,086.21 \$11,645.71 \$1,026.94 \$1,283.67 \$1,540.41 \$15,404.06 \$19,255.07 \$20,538.74 \$25,673.43 \$30,808.11 \$7,804.72 \$9,755.90 \$2,567.34 \$3,080.81 \$3,209.18 \$3,851.01 \$5,134.69 \$6,418.36 \$5,134.69 \$10,269.37 \$15,609.44 Current \$2,053.87 \$2,053.87 \$4,107.75 \$2,567.34 \$7,702.03 \$11,707.08 \$23,106.09 \$30,808.11 \$41.077.48 2.07%1.89% \$3.02 \$0.00000 Change 10.25%9.85%7.77% 7.33% 6.93% 6.44%6.06%4.42% 4.09% 3.81% 3.31% 3.04% 1.73% 1.49% 1.71% 1.56% 1.43% 1.23% \$0.06\$0.15 \$0.04 \$0.00230 6.86%5.43% 2.82% 10.68%9.14% 6.26% 3.34% 2.45% \$0.00585 Proposed \$974.7 \$196.13 \$196.13 \$196.13 \$196.13 \$0.15 \$0.04 \$211.60 \$211.60 \$211.60 \$211.60 \$2.99 \$0.00000 \$0.06\$152.84 \$152.84 \$152.84 \$155.93 \$155.93 \$157.47 \$157.47 \$173.25 \$173.25 \$173.25 \$829.46 Difference \$152.84 \$155.93 \$155.93 \$157.47 \$157.47 \$173.25 \$0.00585 \$165.21 \$165.21 \$165.21 Current \$0.00230 \$165.21 Delivery \$1,583.86 \$1,644.33 \$1,704.80 \$1,825.75 \$2,162.86 \$2,283.81 \$2,404.75 \$9,689.91 \$10,597.00 \$11,504.09 \$13,318.27 \$12,584.93 \$13,794.38 \$15,003.83 \$17,422.74 \$2,603.55 \$2,754.73 \$5,405.28 \$5,864.88 \$3,899.87 \$4,202.24 Proposed \$2,452.36 \$3,057.09 \$4,504.60 \$2,646.64 \$5,109.33 \$6,324.47 \$7,243.65 S/Mo S/kW S/kWh S/kWh S/kWh \$/kWh Bill/ \$/kW \$/kW \$1,431.02 \$1,491.50 \$1,551.97 \$2,446.07 \$2,597.25 \$9,493.78 \$10,400.87 \$12,373.33 \$13,582.78 \$1,672.91 \$2,127.88 \$2,248.83 \$2,899.62 \$3,734.67 \$4,037.03 \$5,232.04 \$5,691.63 \$13,122.13 \$2,490.72 \$2,294.89 \$4,339.39 \$4,944.12 \$11,307.95 \$14,792.24 Current \$2,006.94 \$6,151.22 \$7,070.40 \$17,211.14 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 500.0 500.0 760.0 760.0 ,500.0 2,000.0 2,000.0 2,000.0 2,000.0 kW 100.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 760.0 ,500.0200.0 250.0 500.0 760.0 .500.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge  $72,000 \\ 90,000 \\ 108,000$ kWh Usage 28,800 36,000 43,200 44,000 144,000180,000218,880 273,600 432,000 540,000 648,000 864,000 576,000 864,000 1,152,000 57,600 57,600 72,000 86,400 15,200 216,000 288,000 328,320 437,760 720,000

#### Case 20-E-0380 & 20-G-0381 Appendix 2

Schedule 4.1.2

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97
NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

Page 12 of 26  $0.16\% \\ 0.04\%$ 3.58% 2.52% 0.26%6.20% 5.52% 4.51% 4.20% 3.10%3.48% 2.94% 1.94% 1.84%1.50% 1.25% 0.90%0.95% 0.73% 0.56%0.41%0.29% 0.13%0.39% 7.06% 2.42% 0.58%Change 0.36% \$154.14 \$144.94 \$131.74 \$148.30 \$135.76 \$57.08 \$165.57 \$164.25 \$164.70 \$162.06 \$160.31 \$157.01 \$151.54 \$136.27 \$116.47 \$96.67 \$72.54 Difference \$166.89 \$159.42 \$163.61 \$125.34 \$98.94 \$0.02746 \$0.00026 \$0.00576 0.99 \$161.61 \$150.41 \$158.14 \$98.14 \$19.74 \$123.22Proposed Total \$2,532.18 \$2,836.10 \$6,380.97 \$10,262.96 \$11,782.57 \$15,730.94 \$18,618.19 \$38,113.71 \$0.00044\$24,271.32 Proposed \$3,140.02 \$3,747.86 \$5,300.66 \$6,516.34 \$4,861.37 \$5,621.17 \$7,900.58 \$8,743.36 \$14,821.77 \$28,830.13 \$33,388.94 \$42,506.56 \$32,035.30 \$44,192.13 \$0.00576 0.99 \$4,084.97 \$21,505.44 \$56,348.95 Current \$0.02746 \$4,692.81 \$27,279.93 \$6,362.20 \$15,582.65 \$18,482.43 \$28,713.66 \$33,292.27 \$31,909.97 \$38,014.78 \$44,119.59 \$56,329.21 \$6,223.97 \$10,111.43 \$4,530.76 \$4,697.77 \$7,750.17 \$8,585.22 \$11,637.63 \$14,690.03 \$21,382.22 \$27,181.79 \$24,135.05 \$42,449.48 Current \$2,365.29 \$2,670.53 \$2,975.77 \$3,586.25 \$3.920.27 \$5,141.24 \$5,460.87 \$/kWh \$/kWh \$/kWh Bill/ -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% Change -0.54% -0.54% -0.54% Energy Charge (includes capacity) Clean Energy Standard Supply -\$6.60 -\$10.56 -\$13.20 -\$16.50 -\$19.80 -\$33.00 -\$39.60 -\$50.16 -\$62.70 -\$79.19 -\$98.99 -\$118.79 Difference -\$5.28 -\$7.92 -\$10.56-\$15.84 -\$21.12 -\$13.20-\$26.40-\$26.40-\$52.80 -\$158.39 -\$105.59 -\$158.39 -\$131.99 -\$211.18 -\$75.23 -\$100.31Merchant Function Charge Commodity Charges Commodity GRT Commodity Proposed \$6,086.20 \$7,303.44 \$1,217.24 \$3,651.72 \$9,737.92 \$1,460.69 \$1,947.58 \$3,043.10 \$11,563.78 \$21,910.33 \$2,434.48 \$2,921.38 \$3,895.17 \$2,434.48 \$4,868.96 \$4,868.96 \$9,251.03 \$14,606.88 \$19,475.85 \$29,213.77 \$38,951.69 \$973.79 \$1.947.58 \$13,876.54 \$18,502.05 \$29,213.77 \$24,344.81 \$18,258.61 \$1,223.84 \$3,916.29 \$9,301.18 \$14,686.08 \$29,372.16 \$24,476.80 Current \$979.07 \$1,958.14 \$1,958.14 \$2,447.68 \$2,937.22 \$2,447.68 \$3,059.60 \$3,671.52 \$4,895.36 \$4,895.36 \$6,119.20 \$7,343.04 \$9,790.72 \$11,626.48 \$13,951.77 \$18,602.37 \$18,357.60 \$22,029.12 \$19,581.44 \$29,372.16 \$39,162.87 \$1,468.61 \$0.15 \$0.04 1.91%1.71% 1.57% 8.93% 8.41% 6.93% 4.62% 3.16% 2.08% 1.87%1.35% \$3.02 \$0.0612.42% 11.90%11.42%7.95% 7.17% 7.86% 7.36% 6.19% 5.00% 4.30% 3.77% 2.89% 2.28% 1.65% \$0.00585 Change 10.57% 2.31% Proposed \$950.00 \$0.00000 2.67%\$172.16 \$172.16 \$172.16 \$176.80 \$176.80 \$172.16 \$175.26 \$198.45 \$215.46 \$215.46 \$215.46 \$230.93 \$2.99 \$0.06\$0.15 \$0.04 Difference \$230.93 \$786.00 \$175.26 \$175.26 \$175.26 \$176.80 \$176.80 \$184.54 \$184.54 \$184.54 \$184.54 \$198.45 \$198.45 \$198.45 \$215.46 \$230.93 \$230.93 Current \$0.00000 \$0.00585 Delivery \$13,768.91 \$14,978.36 \$17,397.26 \$2,729.25 \$4,176.76 \$4,479.13 Proposed \$2,621.17 \$1,558.39 \$1,618.86 \$2,426.89 \$3,874.40 \$6,479.92 \$12,559.46 \$1,679.33 \$1,800.28 \$2,137.39 \$2,258.33 \$2,379.28 \$2,578.07 \$3,031.62 \$5,083.85 \$7,628.90\$9,664.44 \$10,571.53 \$11,478.61 \$13,292.79 \$7,054.41 \$8,777.87 \$/kWh \$/kW \$/kWh \$/kW \$/kW \$/Mo \$/kW \$10,356.06 \$11,263.15 \$13,077.33 \$1,962.13 \$2,083.08 \$13,537.98 \$14,747.43 \$17,166.33 \$6,281.46 \$6,855.95 \$2,552.45 \$1,446.69 \$3,689.86 \$3,992.23 \$4,899.32 \$9,448.97 \$1,507.17 \$2,204.02 \$2,250.09 \$2,401.27 \$4,294.59 \$7,430.44 \$12,328.53 Current \$1,386.22 \$1,628.11 \$2,445.91 \$2,854.81 \$8,579.42 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 250.0 950.0 950.0 200.0 200.0 500.0 500.0 500.0 950.0 ,500.0 1,500.01,500.0 2,000.02,000.02,000.02,000.0 950.0 .500.0 0.001 250.0 250.0 500.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 180,000273,600 342,000 648,000 864,000 57,600 72,000 86,400 115,200 90,000 108,000 288,000 432,000 540,000 720,000 864,000 43,200 57,600 72,000 44,000 144,000 216,000 547,200 576,000 28,800 36,000 410,400

#### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.2

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230 0.97

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates Central Region (Load Zones 2C, 3E and 31D) **TYPICAL BILL IMPACTS** 

Schedule 4.1.2 Page 13 of 26 6.12% 5.39% 4.80% 2.56% 2.20% 1.61% 1.30% 1.08% 3.92% 3.67% 3.12% 2.70% 2.10% 3.04% 1.68%0.76% 0.83%0.63%0.48% 0.34% 0.23%0.33%0.21% 0.12% 0.00% 0.48%0.29% 0.09% Change \$0.00026 \$0.00576 0.99 \$147.56 \$146.24 \$144.92 \$142.73 \$140.09 \$140.98 \$137.68 \$131.08 \$128.97 \$116.43 \$97.14 \$37.75 \$142.28 \$145.37 \$144.28 \$103.89 \$77.34 Difference \$134.81 \$138.81 \$132.21 \$125.61 \$112.41 \$116.94 \$106.01 \$79.61 \$53.21 \$0.02746 \$78.81 Proposed \$0.41 Total \$32,060.78 \$38,139.19 \$15,756.42 \$18,643.66 \$5,646.65 \$0.00044 \$0.00576 Proposed \$2,861.57 \$7,926.05 \$14,847.25 0.99 \$4,718.29 \$10,288.44 \$24,296.80 \$44,217.60 \$2,557.65 \$3,165.49 \$3,773.33 \$4,110.45 \$5,326.13 \$4,886.85 \$6,406.45 \$8,768.84 \$11,808.04 \$21,530.91 \$27,305.40 \$28,855.61 \$42,532.03 \$56,374.43 Current \$0.02746 \$6,541.81 \$33,414.41 \$2,410.10 \$2,715.34 \$3,020.58 \$5,505.67 \$6,268.77 \$10,156.23 \$15,627.45 \$18,527.24 \$31,954.77 \$38,059.58 \$3,631.06 \$4,575.56 \$5,186.04 \$28,758.46 Current \$4,742.57 \$24,179.86 \$42,494.29 \$44,164.39 \$3,965.08 \$6,407.00 \$7,794.98 \$8,630.03 \$11,682.43 \$14,734.84 \$21,427.02 \$27,226.59 \$33,337.07 \$56.374.01 \$/kWh \$/kWh \$/kWh Bill/ -0.54% -0.54% -0.54%-0.54% -0.54% -0.54%-0.54%-0.54% -0.54% -0.54%-0.54%-0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54%Change -0.54% Energy Charge (includes capacity) -\$105.59 -\$131.99 -\$158.39 -\$211.18 -\$13.20 -\$15.84 -\$16.50 -\$19.80 -\$33.00 -\$50.16 -\$62.70 -\$79.19 -\$98.99 -\$118.79 -\$158.39 -\$5.28 -\$6.60 -\$7.92 \$10.56 -\$10.56-\$26.40\$26.40 \$52.80 \$21.12 -\$13.20Difference -\$75.23 -\$100.31Clean Energy Standard Supply Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$2,434.48 \$3,043.10 \$3,651.72 \$14,606.88 \$18,258.61 \$21,910.33 \$973.79 \$1,217.24 \$1,460.69 \$1,947.58 \$2,434.48 \$2,921.38 \$4,868.96 \$6,086.20 \$9,251.03 \$11,563.78 \$19,475.85 \$24,344.81 \$4,868.96 Proposed \$3,895.17 \$9,737.92 \$13,876.54 \$29,213.77 \$1,947.58 \$7,303.44 \$18,502.05 \$29,213.77 \$38,951.69 \$979.07 \$1,223.84 \$1,468.61 \$1,958.14 \$19,581.44 \$24,476.80 \$29,372.16 \$14,686.08 \$18,357.60 \$2,447.68 \$2,937.22 \$6,119.20 \$3,916.29 \$3,059.60 \$9,790.72 \$9,301.18 \$11,626.48 \$29,372.16 Current \$1,958.14 \$2,447.68 \$3,671.52 \$4,895.36 \$4,895.36 \$7,343.04 \$13,951.77 \$18,602.37 \$22,029.12 \$39,162.87 6.44%6.06%2.07%1.89% \$3.02 \$0.00000 10.25%9.85%7.33% 6.93% 4.42% 4.09% 3.81% 2.83% 2.60% 1.73% 1.49% 1.71% 1.56% 1.43% 1.23% \$0.06\$0.15 \$0.046.86%Change 9.14% 7.77% 6.26% 5.43% 3.34% \$0.00585 10.68%.40% Proposed \$974.71  $2.08^{\circ}$ \$179.12 \$179.12 \$179.12 \$196.13 \$196.13 \$196.13 \$157.47 \$157.47 \$211.60 \$211.60 \$211.60 \$211.60 \$2.99 \$0.00000 \$0.15 \$152.84 \$152.84 \$155.93 \$155.93 \$179.12 \$0.06\$0.04Difference \$155.93 \$157.47 \$165.21 \$196.13 \$0.00585 \$152.84 \$152.84 \$155.93 \$157.47 \$165.21 Current \$829.46 \$165.21 \$165.21 Delivery \$1,583.86 \$1,644.33 \$1,704.80 \$1,825.75 \$6,505.39 \$7,079.88 \$9,689.91 \$10,597.00 \$11,504.09 \$12,584.93 \$13,794.38 \$15,003.83 \$17,422.74 \$2,283.81 \$2,404.75 \$2,603.55 \$2,754.73 \$3,899.87 \$4,202.24 Proposed \$2,162.86 \$2,646.64 \$2,452.36 \$3,057.09 \$4,504.60 \$5,109.33 \$13,318.27 \$7,654.37 \$8,803.35 \$/kWh \$/kWh \$/kWh \$/kW \$/kW \$/kWh Bill/ oM/ \$3,734.67 \$4,037.03 \$4,339.39 \$1,431.02 \$1,491.50 \$1,551.97 \$2,446.07 \$2,597.25 \$6,326.27 \$6,900.76 \$9,493.78 \$10,400.87 \$12,373.33 \$13,582.78 \$2,127.88 \$2,248.83 \$13,122.13 Current \$2,294.89 \$2,899.62 \$4,944.12 \$11,307.95 \$14,792.24 \$17,211.14 \$2,006.94 \$2,490.72 \$7,475.25 \$8,624.23 \$1,672.91 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 500.0 500.0 950.0 950.0 ,500.02,000.0 k∛ 250.0 250.0 500.0 950.0 .500.0 ,500.0 .500.0 2,000.0 2.000.0 200.0 250.0 250.0 500.0 950.0 2,000.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$  $\begin{array}{c} 144,000\\ 180,000\\ 216,000\\ 288,000\end{array}$ 273,600 342,000  $\begin{array}{c} 432,000\\ 540,000\\ 648,000\end{array}$ 576,000 57,600 72,000 86,400 115,200 410,400 547,200 864,000 720,000 864,000 1,152,000

#### Case 20-E-0380 & 20-G-0381 Appendix 2

\$0.00230

\$0.00230

Legacy Transition Charge

**GRT** Delivery

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3A-LARGE GENIERAL SIRVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

0.77% 0.78% 0.80% 0.96% 0.98% 0.99% 0.72% 0.74% 0.75% .70% .73% .76% .27% .29% .32% 0.98% 1.01% 1.03% 1.38% 1.41% 1.43% 1.01%1.03%1.05%1.32% 1.34% 1.36% 1.84% 1.87% 1.90%  $\frac{1.38\%}{1.40\%}$ 1.07% 1.10% 1.12% \$902.26 \$902.26 \$902.26 \$850.82 \$850.82 \$850.82 \$799.37 \$799.37 \$799.37 \$963.34 \$963.34 \$963.34 \$903.77 \$903.77 \$903.77 \$844.20 \$844.20 \$844.20 \$1,227.99 \$1,227.99 \$1,227.99 \$1,133.22 \$1,133.22 \$1,133.22 \$1,038.45 \$1,038.45 \$1,329.78 \$1,329.78 \$1,329.78 \$1,221.47 \$1,221.47 \$1,221.47 \$1,113.16 \$1,113.16 \$1,113.16 Proposed \$0.03681 \$0.02277 \$0.00027 \$0.00576 0.99 Difference \$1,038.45 Total \$49,998.59 \$49,222.65 \$48,446.71 \$62,583.45 \$61,419.54 \$60,255.63 \$113,114.93 \$110,970.89 \$108,826.85 \$133,438.85 \$130,580.12 \$126,455.68 \$124,005.35 \$152,133.35 \$148,866.24 \$73,616.43 \$72,064.56 \$88,502.93 \$87,073.57 Proposed Current \$0.03681 \$0.02277 \$0.00046 \$0.00576 0.99 \$57,486.16 \$56,587.70 \$55,689.25 \$72,058.10 \$70,710.42 \$69,362.74 \$86,630.05 \$84,833.14 \$83,036.23 \$89,932.29 \$136,297.57 \$102,411.57 \$99,144.46 \$155,400.46 \$128,906.01 \$75,168.31 \$100,778.01 \$135,259.12 \$132,400.40 \$129,541.68 \$154,287.30 \$151,020.19 \$147,753.08 \$61,732.63 \$60,568.73 \$59,404.82 \$85,785.85 \$83,988.94 \$82,192.03 \$109,837.67 \$107,693.63 \$49,096.33 \$48,320.39 \$72,817.06 \$71,265.19 \$88,704.30 \$87,274.94 \$101,081.79 \$97,814.68 \$127,684.55 \$122,783.88 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. Current \$47,544.45 \$74,368.94 \$56.522.82 \$71,154.34 \$69,806.65 \$68,458.97 \$85,845.58 \$111,981.71 \$99,448.24 \$55,624.37 \$54,725.91 \$125,234.21 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ -0.50% -0.52% -0.54% -0.50% -0.52% -0.54% -0.50% -0.52% -0.54% -0.50% -0.52% -0.54% -0.52% -0.54% -0.50% -0.52% -0.50% -0.50% -0.52% -0.54% -0.50% -0.52% -0.54% -0.50% -0.52% -0.54% -0.50% -0.52% -0.54% -0.50% -0.52% -0.54% -0.50% -0.52% -0.54% Change -\$102.89 -\$102.89 -\$102.89 -\$154.34 -\$154.34 -\$154.34 -\$205.78 -\$205.78 -\$119.14 -\$119.14 -\$119.14 -\$238.28 -\$189.54 -\$189.54 -\$189.54 -\$433.23 Difference \$205.78 -\$178.71 -\$178.71 \$238.28 \$238.28 -\$284.31 -\$284.31 \$379.08 \$379.08 -\$379.08 \$216.62 -\$216.62 \$216.62 -\$324.92 -\$324.92 -\$324.92 \$433.23 \$433.23 Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) \$284.31 -\$178.71 Commodity \$20,573.81 \$19,797.87 \$19,021.93 \$30,860.71 \$29,696.80 \$28,532.89 \$41,147.61 \$39,595.74 \$38,043.86 \$56,848.68 \$54,704.64 \$52,560.59 \$36,469.76 \$35,040.40 \$62,519.58 \$60,069.25 \$83,359.44 \$80,092.33 Proposed \$23,822.30 \$22,923.85 \$22,025.39 \$35,733.45 \$34,385.77 \$33,038.09 \$47,644.60 \$45,847.69 \$44,050.78 \$37,899.12 \$75,798.24 \$70,080.79 \$43,313.28 \$41,679.72 \$40,046.17 \$64,969.92 \$86,626.55 Merchant Function Charge Clean Energy Standard Supply \$72,939.51 **GRT** Commodity \$20,676.70 \$19,900.76 \$19,124.82 \$31,015.05 \$29,851.14 \$28,687.23 \$41,353.40 \$39,801.52 \$38,249.64 \$38,088.66 \$36,659.30 \$35,229.93 \$57,132.98 \$54,988.94 \$52,844.90 \$43,529.89 \$41,896.34 \$40,262.78 \$62,844.51 \$60,394.17 \$87,059.79 \$83,792.67 \$80,525.56 \$23,941.44 \$23,042.99 \$34,564.48 \$33,216.80 \$47,882.88 \$46,085.97 \$73,318.59 \$70,459.87 Current \$22,144.53 \$35,912.16 \$44,289.06 \$76,177.31 \$65,294.84 Change 2.30% 2.30% 2.30% 3.54% 3.54% 3.54% 3.27% 3.27% 3.27% 3.04% 3.04% 3.04% 3.32% 3.32% 3.32% 3.07% 3.07% 2.86% 2.86% 2.86% 2.80% 2.80% 2.80% 2.58% 2.58% 2.58% 2.40% 2.69% 2.69% 2.48% 2.48% 2.48% 2.40% \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,082.47 \$1,082.47 \$1,082.47 \$1,082.47 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,546.39 \$1,546.39 \$1,546.39 Proposed \$2,500.00 \$11.02 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 0.97 \$1,082.47 \$1,082.47 \$1,082.47 \$1,082.47 \$1,082.47 Difference \$1,417.53 \$29,424.78 \$29,424.78 \$29,424.78 \$31,722.74 \$31,722.74 \$31,722.74 \$34,020.70 \$34,020.70 \$34,020.70 \$56,266.25 \$56,266.25 \$56,266.25 \$63,936.10 \$63,936.10 \$63,936.10 Delivery \$60,499.33 \$60,499.33 Proposed \$52,033.17 \$33,663.85 \$33,663.85 \$33,663.85 \$36,324.65 \$36,324.65 \$38,985.44 \$52,033.17 \$52,033.17 \$60,499.33 \$59,098.29 \$59,098.29 \$59,098.29 \$68,773.91 \$68,773.91 \$36.324.65 \$38,985.44 \$38,985.44 \$68,773.91 \$28,419.63 \$28,419.63 \$28,419.63 \$30,717.59 \$30,717.59 \$30,717.59 \$33,015.54 \$33,015.54 \$32,581.38 \$32,581.38 \$50,615.65 \$50,615.65 \$50,615.65 \$54,848.73 \$54,848.73 \$67,227.51 \$67,227.51 \$67,227.51 \$35,242.17 Current \$33,015.54 \$32,581.38 \$35,242.17 \$35,242.17 \$37,902.97 \$37,902.97 \$37,902.97 \$54,848.73 \$57,551.90 \$57,551.90 \$57,551.90 \$59,081.81 \$59,081.81 \$59,081.81 \$62,389.71 \$62,389.71 \$62,389.71 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.04,000.04,000.04,000.0 4,000.0 4,000.0 4,000.0 kW 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management On-Peak Pct Legacy Transition Charge 40% 60% 60% 40% %09 50% 40% Systems Benefits Charge 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 60% 50% 40% 50% 40% 60% 50% 40% 50% 60% 50% 40% Delivery Charges Customer Charge Delivery Charge **GRT** Delivery 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 547,200 547,200 547,200 2,304,0002,304,0002,304,000633,600633,600633,600 950,400 950,400 950,400 1,267,2001,267,2001,267,2001,008,000 1,008,000 1,008,000  $\begin{array}{c} 1,512,000\\ 1,512,000\\ 1,512,000\\ \end{array}$ 2,016,000 2,016,000  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ kWh Usage 2,016,000 1,152,000 1,152,000 1,152,000

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates TYPICAL BILL IMPACTS

0.90% 0.91% 0.93% l.41% l.43% l.45% ..03% 1.05% 1.07%  $0.79\% \\ 0.80\% \\ 0.82\%$ l.34% l.36% l.38% 0.74% 0.75% 0.77% 1.57% 1.59% 1.62% ..16% ..18% ..21% 0.98% 0.99% 1.01% 0.99% 1.00% 1.02% Change \$994.70 \$994.70 \$994.70 \$922.48 \$922.48 \$922.48 \$1,136.69 \$1,136.69 \$1,136.69 \$1,332.42 \$1,332.42 \$1,332.42 \$1,225.44 \$1,225.44 \$1,225.44 \$1,066.91 \$1,066.91 \$1,066.91 \$1,230.30 \$1,230.30 \$1,230.30 \$1,043.08 \$1,043.08 \$1,043.08 \$1,118.46 \$1,118.46 \$1,118.46 \$3,272.71 \$3,272.71 \$3,272.71 Proposed \$0.03518 \$0.02229 \$0.00027 \$0.00027 \$0.00576 0.99 Difference Total \$111,315.37 \$109,346.89 \$107,378.42 \$133,898.15 \$131,273.52 \$128,648.89 \$101,040.48 \$99,540.69 \$98,040.89 \$126,849.37 \$124,599.69 \$122,350.00 \$86,460.96 \$84,942.42 \$83,423.88 \$103,881.96 \$101,857.24 \$99,832.53 \$149,658.69 \$146,659.11 \$329,828.68 \$324,766.89 \$69,039.95 \$68,027.59 \$67,015.23 \$88,732.58 \$87,420.26 \$86,107.95 Current \$0.03518 \$0.02229 \$0.00045 \$0.00576 0.99 \$334,890.47 \$152,658.27 Proposed \$102,959.48 \$100,934.76 \$98,910.04 \$110,178.67 \$108,210.20 \$106,241.72 \$132,855.07 \$130,230.44 \$127,605.80 \$67,973.04 \$66,960.68 \$65,948.32 \$85,466.26 \$83,947.72 \$82,429.18 \$99,708.05 \$98,208.26 \$96,708.47 \$125,623.93 \$123,374.25 \$121,124.56 \$331,617.77 \$326,555.97 \$321,494.18 \$87,502.28 \$86,189.96 \$84,877.64 \$148,540.23 \$145,540.65 Current \$151,539.81 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ -0.51% -0.53% -0.55% -0.53% -0.51% -0.53% -0.55% -0.51% -0.51% -0.51% -0.51% 0.51% 0.53% 0.55% -0.53% 0.51% -0.53% -0.53% -0.53% Change -0.51% -0.53% 0.51% -0.53% -\$144.43 -\$144.43 -\$288.86 -\$288.86 -\$288.86 -\$187.22 -\$187.22 -\$187.22 -\$280.83 -\$280.83 -\$280.83 -\$374.44 -\$374.44 -\$374.44 -\$320.95 -\$320.95 -\$427.93 -\$427.93 -\$722.14 -\$722.14 -\$722.14 -\$216.64 -\$216.64 -\$216.64 -\$213.97 -\$213.97 -\$213.97 -\$144.43 \$320.95 -\$427.93 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$27,298.62 \$26,286.26 \$42,466.46 \$40,947.92 \$39,429.38 \$56,621.95 \$54,597.23 \$52,572.51 \$36,699.41 \$35,387.09 \$34,074.78 \$55,049.12 \$53,080.64 \$51,112.17 \$73,398.82 \$70,774.19 \$68,149.55 \$41,942.18 \$40,442.39 \$38,942.60 \$60,663.59 \$58,413.90 \$83,884.37 \$80,884.79 \$77,885.20 \$141,554.87 \$136,493.08 \$131,431.28 Proposed \$28,310.97 \$62,913.27 Clean Energy Standard Supply Commodity Charges \$42,683.10 \$41,164.56 \$39,646.03 \$56,910.80 \$54,886.09 \$52,861.37 \$55,329.95 \$53,361.47 \$51,393.00 \$73,773.26 \$71,148.63 \$68,524.00 \$42,156.15 \$40,656.36 \$39,156.57 \$63,234.23 \$60,984.54 \$58,734.85 \$84,312.30 \$81,312.72 \$78,313.14 \$142,277.01 \$137,215.21 \$132,153.42 \$28,455.40 \$27,443.04 \$26,430.68 \$36,886.63 \$35,574.31 \$34,262.00 Current GRT Commodity Change 2.63% 2.63% 2.63% 2.58% 2.58% 2.58% 2.11% 2.11% 2.11% 2.83% 2.83% 2.83% 2.80% 2.80% 2.80% 2.40% 2.40% 2.40% 2.69% 2.69% 2.69% 2.48% 2.48% 2.48% 2.30% 2.30% 2.30% .07% 8.07% 8.07% \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$3,994.85 \$3,994.85 \$3,994.85 Proposed \$2,500.00 \$11.02 \$0.00000 \$0.00585 \$1,417.53 \$1,417.53 \$1,417.53 \$1,546.39 \$1,546.39 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$0.09 \$0.23 \$0.02 \$0.0230 \$0.070 \$1,417.53 \$1,546.39 \$1,546.39 Difference Delivery \$40,728.98 \$40,728.98 \$40,728.98 \$43,994.50 \$43,994.50 \$43,994.50 \$59,098.29 \$59,098.29 \$63,936.10 \$63,936.10 \$193,335.60 \$193,335.60 \$47,260.01 \$47,260.01 \$47,260.01 \$52,033.17 \$52,033.17 \$56,266.25 \$56,266.25 \$56,266.25 \$60,499.33 \$60,499.33 Current \$2,000.00 \$10.77 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00230 0.97 \$68,773.91 \$68,773.91 \$63,936.10 Proposed \$52,033.17 \$60,499.33 \$59,098.29 \$68,773.91 \$193,335.60 \$189,340.76 \$189,340.76 \$189,340.76 \$42,783.16 \$42,783.16 \$42,783.16 \$46,048.67 \$46,048.67 \$46,048.67 \$57,551.90 \$57,551.90 \$57,551.90 \$39,517.64 \$39,517.64 \$39,517.64 \$50,615.65 \$50,615.65 \$54,848.73 \$54,848.73 \$54,848.73 \$59,081.81 \$59,081.81 \$59,081.81 \$62,389.71 \$62,389.71 \$62,389.71 \$67,227.51 \$67,227.51 \$67,227.51 Current \$50,615.65 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 3,500.0 4,000.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Dynamic Load Management Systems Benefits Charge Legacy Transition Charge GRT Delivery 2,304,000 2,304,000 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

#### Case 20-E-0380 & 20-G-0381 Appendix 2

Schedule 4.1.2

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates TYPICAL BILL IMPACTS

Change 0.93%0.98%0.62%0.64% $0.39\% \\ 0.40\%$ 0.41% 0.94%0.96% 0.98% 0.58%0.37% 0.38% 0.36%0.37% 0.15% 0.15%0.03% 0.03% l.40% l.43% l.47% 1.00% 0.61%0.59%0.39% 0.38% 0.16%0.95% 0.97% 0.65% 0.66%0.68% 0.60% \$\$40.13 \$\$40.13 \$\$40.13 \$480.30 \$480.30 \$499.44 \$499.44 \$499.44 \$454.65 \$454.65 \$554.38 \$554.38 \$447.76 \$447.76 \$480.30 \$120.47 \$120.47 \$120.47 \$566.07 \$566.07 \$566.07 \$657.22 \$657.22 \$657.22 \$555.94 \$555.94 \$555.94 \$454.65 \$660.99 \$660.99 \$660.99 Proposed \$0.03489 \$0.02199 \$0.0027 \$0.0027 \$0.00576 0.99 \$632.71 \$554.38 \$447.76 \$632.71 Difference \$632.71 \$122,524.61 \$119,522.01 \$116,519.42 Total \$67,834.24 \$66,408.01 \$64,981.77 \$113,700.55 \$110,848.08 \$94,631.20 \$92,379.25 \$228,028.45 \$222,961.57 \$312,034.94 \$304,434.62 \$396,041.44 \$385,907.67 \$90,054.28 \$87,914.93 Current \$0.03489 \$0.02199 \$0.00045 \$0.00576 0.99 Proposed \$45,685.85 \$44,747.54 \$43,809.22 \$61,711.76 \$60,304.29 \$58,896.83 \$77,737.68 \$75,861.05 \$73,984.43 \$92,193.63 \$116,553.02 \$71,241.69 \$69,740.39 \$68,239.09 \$96,883.15 \$233,095.34 \$319,635.27 \$406,175.21 \$96,328.77 \$94,076.83 \$91,824.88 \$67,177.02 \$65,750.79 \$64,324.55 \$116,098.37 \$113,245.90 \$122,076.85 \$119,074.26 \$116,071.66 \$311,554.65 \$303,954.32 \$395,920.97 \$385,787.20 \$227,188.32 \$222,121.44 \$89,498.35 \$87,358.99 Current \$58,330.75 \$70,580.70 \$69,079.40 \$67,578.10 \$406,054.74 \$45,053.14 \$43,176.52 \$61,145.69 \$59,738.22 \$75,361.62 \$73,484.99 \$91,637.70 \$110,393.43 \$232,255.21 \$319,154.98 \$44,114.83 \$77,238.24 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change -0.51% -0.53% -0.55% -0.51% -0.53% -0.51% -0.53% -0.55% -0.53% -0.51% -0.51% -0.53% -0.55% -0.53% -0.51% -0.53% -0.53% -0.55% -0.53% -0.51% -0.53% -0.55% -0.51% -0.53% -0.51% -0.51% -0.51% -0.55% -0.55% -0.51% -0.55% -0.55% -\$266.54 -\$266.54 -\$266.54 -\$405.14 -\$405.14 -\$405.14 -\$319.85 -\$319.85 -\$1,079.50 -\$1,439.33 -\$1,439.33 -\$1,439.33 -\$202.57 -\$202.57 -\$303.86 -\$303.86 -\$303.86 -\$213.23 -\$213.23 -\$426.47 -\$426.47 -\$719.66 -\$719.66 -\$133.27 -\$133.27 -\$133.27 -\$199.91 -\$199.91 -\$202.57 -\$213.23 -\$719.66 -\$199.91 -\$1,079.50 Difference -\$319.85 -\$426.47 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$140,424.68 \$135,357.80 \$130,290.91 \$203,036.69 \$195,436.36 \$270,715.59 \$260,581.82 \$50,132.52 \$48,255.89 \$39,526.95 \$38,100.71 \$36,674.48 \$57,151.07 \$55,011.72 \$83,214.63 \$80,212.03 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Proposed \$210,637.02 \$36,191.92 \$76,201.43 \$280,849.36 \$26,004.57 \$25,066.26 \$24,127.95 \$39,006.86 \$37,599.39 \$52,009.14 \$59,290.42 \$79,053.89 \$73,348.96 \$62,410.97 \$60,159.02 \$57,907.07 \$77,209.43 \$41,607.31 \$40,106.01 \$38,604.71 Commodity Charges \$211,716.52 \$204,116.19 \$196,515.86 \$141,144.35 \$136,077.46 \$131,010.57 \$282,288.69 \$272,154.92 \$262,021.15 \$52,275.68 \$50,399.06 \$48,522.43 \$39,729.52 \$38,303.28 \$36,877.05 \$60,478.87 \$58,226.92 \$39,206.76 \$37,799.29 \$36,391.83 \$26,137.84 \$25,199.53 \$57,454.93 \$55,315.58 \$79,459.04 \$76,606.57 \$41,820.55 \$40,319.25 \$83,641.09 \$80,638.49 \$73,754.10 \$24,261.22 \$59,594.28 \$38,817.95 \$62,730.82 \$77,635.90 Current Change 3.13% 3.13% 3.13% 3.04% 3.04% 3.04% 2.27% 2.27% 2.27% 1.71% 1.71% 1.45%1.45%1.45%4.05% 4.05% 4.05% 2.68% 2.68% 2.68% 2.35% 2.35% 2.35% 1.26% 1.26% 1.26% 3.49% 3.49% 3.49% 3.07% 3.07% 2.60% 2.60% .71% 8.07% 2.60% \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$0.06 \$0.18 \$0.02 \$0.00230 0.97 \$765.98 \$765.98 \$765.98 \$765.98 \$765.98 \$765.98 \$859.79 \$859.79 \$859.79 \$859.79 \$859.79 \$859.79 \$859.79 \$859.79 \$874.23 \$874.23 \$874.23 \$874.23 \$3.83 \$0.00000 \$0.00585 \$765.98 \$765.98 \$859.79 \$874.23 \$874.23 \$874.23 Proposed \$3,000.00 \$765.98 \$874.23 \$874.23 Difference \$28,307.30 \$28,307.30 \$28,307.30 \$108,998.25 \$108,998.25 \$125,325.85 \$125,325.85 \$19,681.28 \$19,681.28 \$19,681.28 \$25,728.54 \$25,728.54 \$25,728.54 \$92,670.66 \$92,670.66 \$3.76 \$0.00000 \$0.00585 Delivery \$22,704.91 \$22,704.91 \$32,903.21 \$32,903.21 \$34,472.18 \$34,472.18 \$39,309.99 \$39,309.99 Current \$2,432.00 \$0.06 \$0.18 \$0.02 \$0.00230 0.97 Proposed \$37,499.13 \$37,499.13 \$92,670.66 \$108,998.25 \$125,325.85 \$37,499.13 \$29,634.38 \$29,634.38 \$29,634.38 \$34,472.18 \$39,309.99 \$22,704.91 \$32,903.21 \$107,438.46 \$107,438.46 \$123,766.05 \$123,766.05 \$123,766.05 \$21,938.93 \$21,938.93 \$21,938.93 \$24,962.56 \$24,962.56 \$27,447.50 \$27,447.50 \$27,447.50 \$32,043.42 \$32,043.42 \$32,043.42 \$33,597.95 \$33,597.95 \$38,435.76 \$38,435.76 \$91,110.86 \$91,110.86 \$91,110.86 \$18,915.30 \$18,915.30 \$24,962.56 \$28,760.15 \$28,760.15 \$28,760.15 \$107,438.46 Current \$18,915.30 \$36,639.33 \$36,639.33 \$36,639.33 \$33,597.95 \$38,435.76 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 k∛ 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 3,500.0 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Systems Benefits Charge Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% 60% 50% 40% On-Peak Pct 60% 50% 40% 60% 50% 40% Legacy Transition Charge GRT Delivery Customer Charge Delivery Charges Delivery Charge kWh Usage  $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\\ \end{array}$ 7,776,000 7,776,000 7,776,000 720,000  $\begin{array}{c} 1,080,000\\ 1,080,000\\ 1,080,000\end{array}$ 1,440,0001,440,000 $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 2,188,8002,188,800 $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 2,304,0002,304,0002,304,0003,888,000 3,888,000 5,832,000 5,832,000 720,000 ,440,000 2,188,800 ,728,000 3,888,000 5,832,000

VIAGARA MOHAWK POWER CORPORATION db'a NATIONAL GRID TYPICAL BILL MPACTS SC3A-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 3 ID) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

2.07% 2.12% 2.17% 1.83% 1.87% 1.91%  $\frac{0.87\%}{0.89\%}$ 1.03% 1.05% 1.07% 3.77% 3.84% 3.91% 2.70% 2.76% 2.82% 2.81% 2.86% 2.92% 1.96% 2.00% 2.05% 1.47% 1.50% 1.54% | 22% | 25% | 28% l.57% l.60% l.64% 0.72% 0.73% 0.75% Change \$1,729.28 \$1,729.28 \$1,729.28 \$1,663.50 \$1,663.50 \$1,663.50 \$1,597.73 \$1,597.73 \$1,597.73 \$1,975.09 \$1,975.09 \$1,975.09 \$1,869.85 \$1,869.85 \$2,810.86 \$2,810.86 \$2,332.02 \$2,332.02 \$2,332.02 \$3,176.73 \$3,176.73 \$3,176.73 \$2,821.55 \$2,821.55 \$2,821.55 \$1,764.61 \$1,764.61 \$1,764.61 \$2,571.44 \$2,571.44 \$2,571.44 \$3,531.91 \$3,531.91 \$3,531.91 \$0.02145 \$0.00026 \$0.00576 0.99 Proposed \$0.03324 Difference \$1,869.85 \$2,810.86 \$156,250.13 \$153,127.80 \$150,005.47 \$228,659.28 \$224,027.26 \$219,395.23 \$396,962.89 \$387,698.84 \$378,434.79 \$63,220.08 \$61,933.40 \$78,803.74 \$77,088.18 \$75,372.61 \$122,189.08 \$119,444.18 \$116,699.27 \$269,699.23 \$263,454.58 \$257,209.92 \$312,811.09 \$305,863.05 \$298,915.01 \$46,778.63 \$45,920.84 \$95,196.54 \$93,137.86 \$212,974.68 \$208,291.19 Current \$0.03324 \$0.02145 \$0.00044 \$0.00576 0.99 Total Proposed \$47,636.41 \$60,646.73 \$72,321.35 \$70,948.89 \$69.576.44 \$203,607.70 \$97,255.21 \$120,424.47 \$117,679.56 \$114,934.66 \$309,634.36 \$302,686.32 \$295,738.28 \$394,141.35 \$384,877.29 \$375,613.24 \$153,439.28 \$150,316.95 \$147,194.62 \$210,403.24 \$205,719.75 \$201,036.26 \$225,127.37 \$220,495.35 \$215,863.32 \$45,907.13 \$45,049.35 \$44,191.57 \$70,346.26 \$68,973.80 \$67,601.35 \$95,385.36 \$93,326.68 \$91,268.01 \$267,367.21 \$261,122.56 \$254,877.90 \$61,556.57 \$60,269.90 \$58,983.23 \$77,206.01 \$75,490.45 \$73,774.88 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ -0.54% -0.56% -0.52% -0.54% -0.56% -0.52% -0.54% -0.56% -0.52% -0.54% -0.56% -0.54% -0.52% -0.54% -0.54% -0.56% -0.52% -0.54% -0.56% -0.52% -0.54% -0.56% -0.52% -0.54% -0.56% -0.54% -0.56% -0.52% -0.54% -0.56% -0.52% -0.52% -0.52% Change -0.52% -0.56% -\$263.10 -\$263.10 -\$263.10 -\$1,065.54 -\$1,065.54 -\$1,065.54 -\$1,420.72 -\$1,420.72 -\$1,420.72 -\$197.32 -\$197.32 -\$197.32 -\$210.48 -\$210.48 -\$210.48 -\$315.72 -\$315.72 -\$957.67 -\$957.67 -\$957.67 -\$710.36 -\$710.36 -\$710.36 -\$131.55 -\$131.55 -\$420.95 -\$420.95 -\$420.95 -\$478.84 -\$478.84 -\$478.84 -\$718.25 -\$718.25 -\$718.25 \$131.55 \$315.72 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$135,648.42 \$131,016.39 \$126,384.37 \$203,472.63 \$196,524.59 \$189,576.55 \$271,296.84 \$262,032.79 \$252,768.74 \$50,240.16 \$48,524.59 \$46,809.03 \$137,155.62 \$132,472.13 \$127,788.64 \$25,120.08 \$24,262.30 \$23,404.51 \$60,288.19 \$58,229.51 \$56,170.83 \$91,437.08 \$88,314.75 \$85,192.43 \$182,874.17 \$176,629.51 \$170,384.85 \$37,680.12 \$36,393.44 \$40,192.12 \$38,819.67 Commodity \$37,447.22 Proposed \$35,106.77 \$77,639.34 \$74,894.44 \$80,384.25 Clean Energy Standard Supply GRT Commodity \$137,873.88 \$133,190.38 \$128,506.89 \$183,831.84 \$177,587.18 \$171,342.52 \$136,358.78 \$131,726.75 \$127,094.73 \$204,538.17 \$197,590.13 \$190,642.09 \$272,717.56 \$263,453.51 \$254,189.46 \$25,251.63 \$24,393.84 \$23,536.06 \$50,503.25 \$48,787.69 \$47,072.12 \$40,402.60 \$39,030.15 \$37,657.70 \$91,915.92 \$88,793.59 \$85,671.26 \$37,877.44 \$36,590.77 \$58,545.22 \$56,486.55 \$80,805.20 \$78,060.30 Current \$35,304.09 \$60,603.90 \$75,315.39 Commodity Charges 9.01% 9.01% Change 6.97% 6.97% 6.97% '.30% '.30% '.30% 5.28% 5.28% 5.28% ..52% ..52% ..52% 5.35% 5.35% 5.35% 4.54% 4.54% 4.54% 3.94% 3.94% 3.94% 4.04% 4.04% 4.04% 9.01% .86% .86% 4.78% 4.78% 4.78% 3.49% 3.49% 3.49% Proposed \$6,300.00 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$4,242.27 \$4,242.27 \$4,242.27 \$4,242.27 \$4,242.27 \$4,242.27 \$4,242.27 \$4,242.27 \$4,242.27 \$3.60 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.21 \$0.01 \$0.00230 0.97 \$3,289.69 Difference Delivery \$22,516.33 \$22,516.33 \$22,516.33 \$28,563.59 \$28,563.59 \$28,563.59 \$32,129.22 \$32,129.22 \$32,129.22 \$41,804.83 \$41,804.83 \$86,825.07 \$86,825.07 \$86,825.07 \$109,338.46 \$109,338.46 \$109,338.46 \$125,666.05 \$125,666.05 \$25,539.96 \$25,539.96 \$75,819.06 \$75,819.06 \$93,010.86 \$93,010.86 Current \$5,020.00 \$0.00000 \$0.00585 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 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9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 4,000.0 4,000.0 Ņ Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 40% 40% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 50% 80% 50% %09 60% 50% 40% kWh Usage On-Peak Pct Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charge 720,000 720,000 720,000 1,080,000 1,080,000 1,080,000 1,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 2,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,6005,241,6005,241,6003,888,0003,888,0003,888,0003,888,0005,832,0005,832,0007,776,0007,776,000Delivery Charges 5,832,000 7,776,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates Central Region (Load Zones 2C, 3E and 31D)

-0.13% 0.66% 0.47% 0.32% 0.42%0.23%0.15%0.06% $0.20\% \\ 0.03\%$  $0.18\% \\ 0.01\%$ -0.12% -0.22%  $0.17\% \\ 0.00\%$ 0.09%0.33%0.24%-0.07% -0.17% -0.10%-0.21% 0.20% 0.03% 0.01%-0.10%Change \$2.48 \$0.40 -\$1.69 -\$3.77 \$1.25 \$1.00 \$0.76 \$0.52 \$1.43 \$0.91 \$0.39 \$0.13 \$1.60 \$0.83 \$0.07 \$2.01 \$0.63 \$0.76 \$2.15 \$3.41 -\$0.06 -\$3.53 -\$7.01 \$0.03094 \$0.00104 \$0.00576 0.99 -\$0.70 \$2.95 \$0.17 \$2.61 \$5.39 Difference Proposed Total \$1,993.10 \$2,328.01 \$2,662.93 \$2,997.85 \$1,217.95 \$1,418.90 \$1,605.52 \$1,873.46 \$0.03094 \$0.00152 \$0.00576 \$190.88 \$214.32 \$237.77 \$396.14 \$446.38 \$481.56 \$555.24 \$830.38 \$964.34 Proposed \$345.91 \$496.62 \$628.92 \$702.60 \$1,232.27 \$1,820.80 \$2,141.39 \$2,409.32 Current 0.99\$261.21 \$1,619.85 \$1,098.31 \$1,824.57 \$1,602.58 \$1,873.29 \$1,989.69 \$2,328.08 \$2,666.46 \$3,004.85 \$344.48 \$395.23 \$445.99 \$963.72 Current \$189.63 \$213.32 \$237.01 \$260.69 \$496.75 \$479.96 \$703.30 \$1,418.50 \$554.41 \$628.85 \$828.36 \$1,099.07 \$1,215.47 \$1,621.54 \$2,144.00 \$1,234.43 \$2,414.71 \$/kWh \$/kWh Bill/ \$/kWh -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% -1.25% Change Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity -\$0.49 -\$0.73 -\$0.97 -\$1.56 -\$2.08 -\$1.53 -\$2.29 -\$4.17 -\$5.56 -\$6.25 -\$5.56 -\$8.34 \$13.90 -\$6.95 -\$10.42 Proposed Difference -\$1.22 -\$1.04-\$3.06-\$2.78 -\$6.95 -\$4.17 -\$8.34 \$10.42 \$11.12 -\$13.90-\$17.37 -\$2.61 -\$3.82 Merchant Function Charge Commodity Charges Commodity \$123.50 \$181.13 \$329.33 \$494.00 \$658.66 \$548.89 \$823.33 \$38.42 \$57.63 \$76.84 \$96.06 \$82.33 \$164.67 \$205.83 \$120.75 \$301.89 \$329.33 \$658.66 \$823.33 \$878.22 \$219.55 \$548.89 \$439.11 \$241.51 \$1,097.77 \$1,097.77 \$439.11 \$1.372.21 \$555.83 \$833.75 \$333.50 \$667.00 \$444.67 \$667.00 \$1,111.67 \$1,389.58 \$38.91 \$58.36 \$77.82 \$83.38 \$125.06 \$166.75 \$122.28 \$183.43 \$444.67 \$333.50 \$500.25 \$833.75 \$889.33 Current \$97.27 \$208.44 \$222.33 \$555.83 \$1,111.67 \$244.57 \$305.71 \$53.57 \$12.93 \$0.00000 \$0.00585 \$0.15 \$0.09 1.15%1.12%1.09%0.84%0.79% 0.76%0.75% 0.72% 0.70% 0.73% 0.71% \$0.06Change 0.95% $0.92\% \\ 0.89\%$ 0.87% 0.73%0.71% 0.68%0.65%  $0.72\% \\ 0.69\%$ 0.67%0.64%0.86% 0.81%0.79%0.67% 1.06% Proposed \$1.73 \$1.73 \$1.73 \$1.73 \$2.47 \$2.47 \$2.47 \$2.47 \$3.12 \$3.12 \$3.12 \$3.12 \$4.79 \$4.79 \$4.79 \$4.79 \$6.65 \$6.65 \$6.65 \$6.65 \$8.51 \$8.51 \$10.36 \$10.36 \$10.36 \$10.36 \$12.44 \$0.00585 \$0.06\$0.15 \$0.09 Proposed Difference \$8.51 \$8.51 Current \$52.52 \$0.00000 Delivery \$1,166.42 \$1,214.79 \$1,444.21 \$1,504.69 \$1,565.16 \$1,625.63 \$156.69 \$160.92 \$272.65 \$281.72 \$888.62 \$924.90 \$961.19 \$1,311.55 \$152.46 \$165.16 \$290.79 \$360.80 \$659.20 \$997.47 \$263.57 \$635.01 \$683.39 \$1,263.17 \$374.11 \$387.41 \$400.72 \$610.82 S/kWh S/kWh S/kW S/kW S/kWh S/kWh S/kWh Bill/ \$/Mo \$/kW \$1,433.85 \$1,494.32 \$1,554.80 \$1,615.27 \$1,157.91 \$1,206.29 \$1,254.67 \$1,303.04 \$154.96 \$159.19 \$163.42 \$270.17 \$279.24 \$150.72 \$261.10 \$357.68 \$630.22 \$881.97 \$918.25 \$990.82 \$954.54 Current \$370.98 \$384.29 \$397.59 \$654.41 \$678.59 \$288.31 \$606.03 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management k₩ 7.07.07.0 15.0 15.0 15.0 22.0 22.0 22.0 40.0 40.0 40.0 60.060.080.0 80.0 80.0 80.0 100.0 100.0 100.0 60.0 60.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 8,640 12,960 17,280 21,600  $\begin{array}{c} 111,520\\ 17,280\\ 23,040\\ 28,800\end{array}$ kWh Usage 1,008 1,512 2,016 2,520 2,160 3,240 4,320 5,400 3,168 4,752 6,336 5,760 8,640 11,520 14,400  $14,400 \\ 21,600 \\ 28,800 \\ 36,000 \\$ 7,920

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 -\$0.93000 0.97

\$0.00230 -\$0.53000 0.97

Legacy Transition Charge NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			Deliver	y			Commo	dity			Tota		
1000         5,82,85         5,00,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5,10,55         5	se kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
000         19:01:6         51:13         3:06:6         51:33:16         51:33:16         51:33:15         54:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         54:13         30:03         56:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03         40:03	0 100.0	\$1.832.61	\$1.903.75	\$71.13	3.88%	\$1.062.53	\$1.057.07	-\$5.46	-0.51%	\$2.895.14	\$2,960.81	\$65.67	2.27%
1000         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013         1013 <th< td=""><td>0 100.0</td><td>\$1,893.08</td><td>\$1,964.22</td><td>\$71.13</td><td>3.76%</td><td>\$1.328.16</td><td>\$1,321.34</td><td>-\$6.83</td><td>-0.51%</td><td>\$3,221.25</td><td>\$3,285.55</td><td>\$64.31</td><td>2.00%</td></th<>	0 100.0	\$1,893.08	\$1,964.22	\$71.13	3.76%	\$1.328.16	\$1,321.34	-\$6.83	-0.51%	\$3,221.25	\$3,285.55	\$64.31	2.00%
1000         20.04.30         51.04.64         57.11.1         3.4.06         52.114.14         51.02         -0.516         54.199.56         54.39.77         50.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         10.460           23.00         53.74.30         53.74.30         53.74.30         53.75.0         30.37.0         50.00.7         50.00.7         50.02         30.37         30.02         30.37         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02         30.02	100.0	\$1,953.56	\$2,024.69	\$71.13	3.64%	\$1,593.79	\$1,585.60	-\$8.19	-0.51%	\$3,547.35	\$3,610.29	\$62.94	1.77%
200         53043         53.44.53         53.44.53         53.10         660.35         560.05         560.05         560.05         560.05         560.05         560.05         560.05         560.05         560.05         560.05         560.05         560.05         573.04         0.73.3           3100         55.46.15         57.31.0         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.31         57.	0 100.0	\$2,074.50	\$2,145.64	\$71.13	3.43%	\$2,125.06	\$2,114.14	-\$10.92	-0.51%	\$4,199.56	\$4,259.77	\$60.21	1.43%
200         53.44.9         51.74.16         52.73         0.07%         52.74.1         51.09.0         51.74.16         57.86.1         51.09.0         52.72.4         40.911         57.86.1         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.06         51.	0 230.0	\$3,605.21	\$3,608.00	\$2.78	0.08%	\$2,443.82	\$2,431.26	-\$12.56	-0.51%	\$6,049.03	\$6,039.25	-\$9.78	-0.16%
200         53.84         53.84         53.84         53.13         56.65.3         55.66.53         55.66.53         55.66.53         55.66.53         55.66.53         55.66.53         55.66.53         55.66.53         55.66.53         55.66.53         55.66.53         55.66.53         55.66.53         55.72.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84         97.23.84	0 230.0	\$3,744.30	\$3,747.08	\$2.78	0.07%	\$3,054.77	\$3,039.07	-\$15.70	-0.51%	\$6,799.07	\$6,786.16	-\$12.92	-0.19%
200         94,01.5         94,10.5         94,10.5         94,10.5         94,10.5         94,10.5         94,10.5         94,10.5         94,10.5         94,00.5         532,14         95,31.1         5300         55,31.4         53,81.13         5300         55,31.4         53,81.13         54,00.3         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4         53,00.4	0 230.0	\$3,883.39	\$3,886.17	\$2.78	0.07%	\$3,665.73	\$3,646.89	-\$18.84	-0.51%	\$7,549.11	\$7,533.06	-\$16.06	-0.21%
5800         552416         55181.5         56031         1158         5573.5         5500.7         5511.6         5591.5         579.2         500.7         579.2         500.7         579.2         500.7         579.2         500.7         579.2         500.7         579.2         500.7         570.7         571.6         570.7         571.6         570.7         571.6         570.7         571.6         570.7         571.6         570.7         571.6         570.7         571.6         570.7         571.6         570.7         571.6         570.7         571.6         570.7         571.6         570.7         571.6         570.6         571.2         570.7         571.6         570.2         570.6         571.2         570.2         570.7         571.6         570.2         570.6         571.2         570.2         570.6         571.2         570.2         570.6         571.0         571.2         570.2         570.2         570.6         571.0         571.2         570.2         570.2         570.6         571.2         570.2         570.2         570.2         570.2         570.2         570.2         570.2         570.2         570.2         570.2         570.2         570.2         570.2         570.2	0 230.0	\$4,161.56	\$4,164.34	\$2.78	0.07%	\$4,887.63	\$4,862.51	-\$25.12	-0.51%	\$9,049.20	\$9,026.86	-\$22.34	-0.25%
3300         55451.7         5001         111/16         54645.7         532.39         0.0101.46         588.42         0.0364           3300         55645.1         55041.4         5601.1         1.06%         57,377.0         57,395.4         511.340         511.340         519.34         1.075%           3000         57,457.7         57,497.6         519.18         1.06%         57,377.0         57,395.4         513.23.4         513.40.7         584.3         1.275%           5000         57,370.1         57,497.0         57,396.4         57,370.8         57,477.0         57,396.4         513.25%         513.406.5         513.406.6         513.25%         513.406.7         540.6         513.25%         513.407.7         513.407.7         500.3         513.25%         513.417.7         500.3         513.25%         513.417.1         513.7         513.417.1         510.75%         513.23%         513.11.2         1.075%         513.11.2         1.075%         513.11.2         1.075%         513.23%         513.41.1.1.1         1.075%         513.41.1.1.1         513.23%         516.448.1.1.1.25%         516.448.1.1.1.25%         516.448.1.1.1.25%         516.448.1.1.1.25%         516.448.1.1.1.25%         516.448.1.1.1.25%         516.448.1.1.1.25%         516.448.1.1.1.25%<	0 350.0	\$5,241.46	\$5,181.15	-\$60.31	-1.15%	\$3,718.85	\$3,699.74	-\$19.11	-0.51%	\$8,960.31	\$8,880.89	-\$79.42	-0.89%
3300         5,66,67         5,66,47         5,60,11         1,00%         5,577,28         5,59,64         5,60,11         1,00%         5,577,25         5,59,64         5,50,11         1,00%         5,50,11         1,10%         5,50,12         1,11,41,01         5,58,35         1,11,41,01         5,58,35         1,11,41,01         5,58,35         1,11,41,01         5,58,35         1,11,41,01         5,58,35         1,12,50         5,11,12,41,03         5,11,12,41,03         5,11,12,41,03         5,11,12,31         5,12,30,42         5,11,12,41,03         5,11,12,41,03         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13         5,11,12,13<	0 350.0	\$5,453.12	\$5,392.81	-\$60.31	-1.11%	\$4,648.57	\$4,624.67	-\$23.89	-0.51%	\$10,101.68	\$10,017.48	-\$84.20	-0.83%
3500         \$ 5,688.06         5,602.77         5,001         9,735,73         9,13,477.23         5,93,43         0,736           900         \$ 7,590.1         \$ 7,449.06         \$ 1,918         \$ 1,916.8         \$ 5,325.3         \$ 5,325.3         \$ 5,325.3         \$ 5,325.3         \$ 5,325.3         \$ 5,310.8         \$ 5,325.3         \$ 5,325.3         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8         \$ 5,310.8	0 350.0	\$5,664.77	\$5,604.46	-\$60.31	-1.06%	\$5,578.28	\$5,549.61	-\$28.67	-0.51%	\$11,243.05	\$11,154.07	-\$88.98	-0.79%
5000         \$72,36,77         \$3,1,47.60         \$13,118         -1,97%         \$5,1,12,55         \$5,2,130         \$12,299,42         \$12,42,294         \$16,48         -1,22%           5000         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,801,50         \$77,901,50         \$77,901,50         \$77,901,50         \$77,901,50         \$77,901,50         \$77,901,50         \$77,901,50         \$77,911,50         \$77,910,50         \$77,910,50         \$77,910,50         \$77,911,50         \$77,911,50         \$77,911,50         \$77,911,50         \$77,911,50         \$77,913,50         \$73,911,51         \$17,911,50         \$77,911,50         \$77,914,50         \$77,914,50         \$77,911,50         \$77,911,50         \$77,911,50         \$77,911,50         \$77,911,50         \$77,911,50	0 350.0	\$6,088.08	\$6,027.77	-\$60.31	%66.0-	\$7,437.70	\$7,399.48	-\$38.23	-0.51%	\$13,525.78	\$13,427.25	-\$98.54	-0.73%
900         \$7,380.13         \$7,440.96         \$7,191.8         \$1,750.1         \$1,740.96         \$1,713.1         \$1,250.4         \$1,723.1         \$1,125.1         \$1,800.45         \$1,131.1         \$1,800.45         \$1,131.1         \$1,800.45         \$1,131.1         \$1,800.45         \$1,131.1         \$1,800.45         \$1,131.1         \$1,800.45         \$1,101.15         \$1,800.45         \$1,101.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,011.15         \$1,800.45         \$1,112.05         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15         \$1,011.15         \$1,800.15	0 500.0	\$7,286.77	\$7,147.60	-\$139.18	-1.91%	\$5,312.65	\$5,285.34	-\$27.30	-0.51%	\$12,599.42	\$12,432.94	-\$166.48	-1.32%
\$500         \$7391.5         \$1752.2         \$1391.8         \$1.766         \$7968.97         \$7938.01         \$40.66         \$1516.64.3         \$156.64.3         \$150.63.3         \$190.121.51         \$156.64.3         \$190.121.51         \$193.277.73         \$193.73         \$10116           7500         \$11.491.6         \$10.665.7         \$19.68.97         \$79.68.97         \$57.02         \$2.33%         \$19.575.64         \$51.33.01         \$51.03.577.33         \$51.33.20         \$57.02         \$11.491.6         \$57.028         \$51.43%         \$59.63.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73         \$51.93.73.73         \$51.93.73.73         \$51	0 500.0	\$7,589.13	\$7,449.96	-\$139.18	-1.83%	\$6,640.81	\$6,606.68	-\$34.13	-0.51%	\$14,229.94	\$14,056.64	-\$173.31	-1.22%
5000         \$\$4,962.2         \$\$13,57.05         \$139.18         1.64%         \$10,652.20         \$10,572.20         \$10,572.20         \$10,572.30         \$11,57         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$11,57         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$10,573         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246         \$11,246	0 500.0	\$7,891.50	\$7,752.32	-\$139.18	-1.76%	\$7,968.97	\$7,928.01	-\$40.96	-0.51%	\$15,860.47	\$15,680.33	-\$180.13	-1.14%
7500         \$10,055.6         \$10,455.0         \$27,052         \$2,35%         \$7,928.01         \$40,36         \$61,45         \$18,864,45         \$18,864,45         \$11,37         \$1,67%           7500         \$11,142,105         \$10,457.65         \$20,62.2         \$2,39%         \$9,90,02         \$51,30         \$51,103         \$20,788.5         \$53,218         \$1,127%         \$1,127%         \$1,127%         \$1,25%         \$53,320         \$51,33,10         \$51,323,1132         \$53,55,03         \$51,33,10         \$51,32,29%         \$53,55,13         \$51,53%         \$53,25,11,138         \$53,25,13         \$1,25%         \$53,25,11,138         \$53,25,13         \$1,24%         \$53,55,13         \$51,53%         \$53,25,13         \$51,53%         \$53,25,13         \$51,53%         \$53,25,13         \$51,53%         \$51,24%         \$53,55,13         \$51,54%         \$53,55,13         \$51,43%         \$53,52,53         \$1,48%         \$56,43%         \$53,55,13         \$53,55,13         \$53,55,13         \$53,55,13         \$53,55,13         \$53,55,13         \$53,55,13         \$53,55,13         \$53,57,13         \$1,48%         \$55,75,13         \$1,48%         \$55,75,13         \$1,48%         \$55,75,13         \$1,48%         \$53,55,13         \$1,49%         \$52,55,13         \$1,48%         \$55,75,13         \$1,	0 500.0	\$8,496.22	\$8,357.05	-\$139.18	-1.64%	\$10,625.29	\$10,570.68	-\$54.61	-0.51%	\$19,121.51	\$18,927.73	-\$193.78	-1.01%
7500         \$\$11,19,16         \$\$10,878,55         \$\$270,62         \$\$43,31         \$\$21,133         \$\$23,234,11         \$\$332,18         \$\$23,23         \$\$1,43%           7500         \$\$11,140,16         \$\$10,237,18         \$\$270,62         \$\$23,386,13         \$\$23,56,16         \$\$23,234,11         \$\$332,18         \$\$1,43%           7500         \$\$12,6000         \$\$20,927,17         \$\$270,62         \$\$2,33%         \$\$1,593,49         \$\$15,860,03         \$\$81,91         \$\$0,51%         \$\$23,556,16         \$\$332,234,11         \$\$332,235         \$\$1,44%           15000         \$\$20,922,17         \$\$0,64,95         \$\$10,850,03         \$\$10,239         \$\$1,537,93         \$\$35,56,16         \$\$332,234,11         \$\$332,235         \$\$1,44%           15000         \$\$20,927,17         \$\$0,64,95         \$\$10,850,03         \$\$10,239         \$\$1,48%         \$\$27,753         \$\$56,495         \$\$1,39%         \$\$56,495,43         \$\$77,734         \$\$1,88%         \$\$1,751,68         \$\$1,058,44         \$\$77,734         \$\$1,88%         \$\$1,751,68         \$\$1,058,44         \$\$77,734         \$\$1,89%         \$\$1,99%         \$\$26,64,94         \$\$27,636,45         \$\$1,88%         \$\$1,750,48         \$\$1,198         \$\$1,88%         \$\$1,750,48         \$\$1,750,48         \$\$1,750,48         \$\$1,750,48         <	0 750.0	\$10,695.62	\$10,425.00	-\$270.62	-2.53%	\$7,968.97	\$7,928.01	-\$40.96	-0.51%	\$18,664.59	\$18,353.01	-\$311.57	-1.67%
7500         75100         811,602.1         811,332.06         823,356.16         823,23.05         1,41%           7500         812,509.80         812,299.18         871,032.16         811,937.66         833,23.05         1,41%           7500         812,509.80         812,509.80         812,597.44         815,856.03         581,91         -0.51%         835,87.14         8332.05         -1,41%           1,5000         812,509.80         812,597.44         815,870.03         581,91         -0.51%         835,87.14         8332.05         -1,41%           1,5000         821,820.55         821,164.31         -5664.95         -2.01%         81,877.64         835,87.44         -1.8%           1,5000         821,820.55         821,141.37         510.125         516,413.55         574,448.19         -1.6%           2,20000         822,577.67         831,77.12.05         516,433         -0.51%         854,55.44         -1.8%           2,20000         822,577.67         831,77.12.05         516,433         54,438.19         51,047.66         -1.35%           2,20000         822,56812.03         532,5767         51,443         -0.51%         54,56.40         53,535.44         -1.8%           2,200000         822,56812.	0 750.0	\$11,149.16	\$10,878.55	-\$270.62	-2.43%	\$9,961.21	\$9,910.02	-\$51.20	-0.51%	\$21,110.38	\$20,788.56	-\$321.81	-1.52%
7500         \$12,500.80         \$12,500.80         \$12,239.18         \$270.62 $2.16\%$ \$15,937.24 $5.35,97.24$ $5.35,97.23$ $5.370.62$ $5.35,97.33$ $1.24\%$ 1,5000         \$22,530.21         \$20,922.17         \$20,922.17         \$20,922.17         \$20,923.18%         \$55,937.94         \$15,856.03         \$81.91 $-0.51\%$ \$35,860.11         \$56,439 $-2.03\%$ 1,5000         \$22,550.52         \$23,885.58         \$56,4495 $-3.18\%$ \$15,937.94         \$15,850.03         \$81.91 $-0.51\%$ \$44,751.68         \$49,94.34         \$577.33 $-1.94\%$ 1,5000         \$22,550.52         \$23,885.58         \$66,495 $-2.17\%$ \$51,712.05         \$516,83 $-0.51\%$ \$44,751.68         \$57,734.34 $577.34$ $-1.99\%$ 2,0000         \$22,773.987         \$26,812.03         \$927.84 $-3.21\%$ \$21,712.05         \$516,83 $-0.51\%$ \$56,426.3         \$51,712.05         \$517.35         \$54,76.40         \$57,734.81         \$91,971.05         \$10,991.66         \$10,991.66         \$10,991.66         \$10,991.66         \$10,991.66         \$10,991.66         \$10,991.66         \$10,991.66         \$10,991.6	0 750.0	\$11,602.71	\$11,332.09	-\$270.62	-2.33%	\$11,953.45	\$11,892.02	-\$61.43	-0.51%	\$23,556.16	\$23,224.11	-\$332.05	-1.41%
15000         23092:17         \$20.257.22         \$664.95         -3.18%         \$15.937.94         \$15.856.03         -\$81.91         0.51%         \$35.860.11         \$36.113.25         \$57.46.86         2.03%           1.5000         \$21.892.6         \$21.164.31         \$664.95         -3.18%         \$19.922.42         \$19.820.03         \$61.239         65.435         -3.18%         \$15.300.03         \$51.239         65.435         -3.18%         \$15.300.03         \$51.76.33         \$50.934.34         \$57.732         -1.09%         \$56.456.40         \$5.37.53         \$57.67.34         -1.8%         \$1.990.051%         \$56.456.40         \$57.67.34         -1.8%         \$56.456.40         \$57.67.54         \$57.67.34         -1.8%         \$56.456.40         \$57.67.54         \$57.67.34         -1.8%           15.0000         \$227.708         \$56.435         -3.37%         \$51.712.05         \$51.03.83         \$57.67.43         \$57.77.67         \$51.037.05         \$51.72.95         \$54.448.19         \$71.0768         \$56.35.74         \$57.766         \$51.037.05         \$51.757         \$51.97.55         \$54.448.19         \$57.577.67         \$51.037.65         \$51.037.65         \$51.037.65         \$51.037.65         \$51.037.66         \$51.769         \$51.023.95         \$54.448.19         \$57.577.67<	0 750.0	\$12,509.80	\$12,239.18	-\$270.62	-2.16%	\$15,937.94	\$15,856.03	-\$81.91	-0.51%	\$28,447.74	\$28,095.20	-\$352.53	-1.24%
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	0 1.500.0	\$20.922.17	\$20.257.22	-\$664.95	-3.18%	\$15.937.94	\$15.856.03	-\$81.91	-0.51%	\$36.860.11	\$36.113.25	-\$746.86	-2.03%
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 1.500.0	\$21,829.26	\$21,164.31	-\$664.95	-3.05%	\$19,922.42	\$19,820.03	-\$102.39	-0.51%	\$41,751.68	\$40,984.34	-\$767.34	-1.84%
1,5000         324,550.52         \$23,885.58         5664.95 $-2.71\%$ \$31,871.205 $-51,73$ $55,426.40$ \$55,597.63 $-822.877$ $-1.47\%$ 2,0000         \$27,739.87         \$26,812.03 $-9927.84$ $-3.21\%$ \$21,250.58         \$21,141.37 $-519\%$ \$55,597.63 $-582.877$ $-1.47\%$ 2,0000         \$287,798.77         \$22,030.94 $-3927.84$ $-3.21\%$ \$22,557.125         \$54,448.19 $-5106.36$ $-519\%$ \$56,426.77 $-1.10\%$ \$55,512.55         \$54,448.19 $-5102\%$ $-2.12\%$ 2,0000         \$30,158.77         \$29,230.94 $-3.21\%$ $-3.21\%$ $52,571.67$ $511,602.32$ $52,512.35$ $544,48.19$ $51,004.36$ $-1.97\%$ 2,0000         \$30,158.77         \$29,230.94 $-3.21\%$ $-3.21\%$ $52,571.67$ $51,003.765$ $554,448.19$ $51,004.36$ $-1.97\%$ 2,0000         \$30,158.77         \$29,230.94 $-5927.84$ $-3.08\%$ $51,776.75$ $54,448.19$ $51,009.456$ $-1.97\%$ \$2,0000         \$30,1712.05         \$16,47\% <td< td=""><td>0 1,500.0</td><td>\$22,736.35</td><td>\$22,071.40</td><td>-\$664.95</td><td>-2.92%</td><td>\$23,906.91</td><td>\$23,784.04</td><td>-\$122.87</td><td>-0.51%</td><td>\$46,643.25</td><td>\$45,855.44</td><td>-\$787.82</td><td>-1.69%</td></td<>	0 1,500.0	\$22,736.35	\$22,071.40	-\$664.95	-2.92%	\$23,906.91	\$23,784.04	-\$122.87	-0.51%	\$46,643.25	\$45,855.44	-\$787.82	-1.69%
2,000.0         \$27,739,87         \$26,812.03         \$397,84         -3.34%         \$21,250,58         \$21,141,37         \$109,22         0.51%         \$58,512.55         \$54,793,40         \$1,037.05         -2.12%         \$55,512.55         \$54,448,19         \$1,037.05         -2.12%         \$55,512.55         \$54,448,19         \$1,037.05         -2.12%         \$55,512.55         \$54,448,19         \$1,037.05         -2.12%         \$55,512.55         \$54,448,19         \$1,091.66         -1.92%         \$55,512.55         \$54,448,19         \$51,091.66         -1.92%         \$55,512.55         \$54,448,19         \$51,091.66         -1.92%         \$55,512.55         \$54,448,19         \$51,091.66         -1.92%         \$55,512.55         \$55,1094,48         \$51,091.66         -1.92%         \$55,500         \$55,500         \$55,500,41         \$55,500         \$55,500         \$55,500         \$55,500         \$55,500         \$56,92,517,67         \$51,091.66         -1.76%         \$55,500         \$55,500         \$56,92,517,67         \$51,091.66         -1.76%         \$55,500         \$55,500         \$55,507,67         \$51,091.66         -1.59%         \$55,507,67         \$51,090,47         \$50,090,47         \$50,090,47         \$50,090,47         \$50,090,47         \$50,090,47         \$50,090,47         \$50,090,47         \$50,090,47	0 1,500.0	\$24,550.52	\$23,885.58	-\$664.95	-2.71%	\$31,875.88	\$31,712.05	-\$163.83	-0.51%	\$56,426.40	\$55,597.63	-\$828.77	-1.47%
2,0000         533,512.55         54,403.10         51,002.55         53,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         54,443.10         51,002.55         51,016.6         1,156%           2,000.0         530,138.77         \$29,230.94         -308%         \$31,712.05         51,71.05         51,63.83         -0.51%         \$57,507.57         51,016.6         -1,156%           ges         5/kW         \$30,158.77         \$20,020.94         \$57,500         \$57,500         \$57,500         \$57,500         \$51,900.55         \$60,032.303.00         \$60,032.303.00         \$60,032.303.00         \$60,032.303.00         \$60,032.303.00         \$60,032.303.00         \$60,032.303.00         \$60,032.303.00         \$60,032.303.00         \$60,032.303.00         \$60,032.303.00	0,000 5	730 87	\$76 817 03	-407 84	2 2/0%	\$21.250.58	\$21 141 37	-\$100.22	-0.51%	\$48 000 45	\$47 953 40	-\$1.037.05	-2 120%
2,000.0         530,158.77         529,230,94         -530%         531,875.88         531,712.05         -516,8         562,034.65         560,942.99         51,001.66         -1.76%           2,000.0         530,158.77         529,230,94         -530%         531,875.88         531,712.05         516,83         -0.51%         562,034.65         560,942.99         51,001.66         -1.76%           ges         Current         Proposed         Current         Proposed         575,003         500.0330         50.0330         50.0330         50.0330         50.0330         50.0330         50.0330         50.0330         50.00236         15.5%         57.078.84         57.0028         57.0028         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500         57.500	0 2.000.0	\$28,949.32	\$28,021.48	-\$927.84	-3.21%	\$26.563.23	\$26,426.71	-\$136.52	-0.51%	\$55.512.55	\$54.448.19	-\$1.064.36	-1.92%
2,000.0         532,577,67         531,649.84         -5927,84         -2.85%         542,501.17         542,282.73         -5218,43         -0.51%         575,078.84         573,932.57         -51,146.27         -1.53%           ges         current         Proposed         Energy Charges         commodity Charges         current         Proposed           arge         s.Mo         \$555.00         \$575.00         Energy Charges         S.Mwh         \$50.0330         \$0.0330           arge         s.Mo         \$555.00         \$575.00         Energy Charges         S.Mwh         \$50.0330         \$0.0330           ges         s.Mo         \$61.121         S11.113         Merchant Function Charge         S.Awh         \$50.00376         \$50.0330         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.03576         \$50.0576	0 2.000.0	\$30,158.77	\$29.230.94	-\$927.84	-3.08%	\$31.875.88	\$31.712.05	-\$163.83	-0.51%	\$62.034.65	\$60.942.99	-\$1.091.66	-1.76%
ges         Current         Proposed           rege         \$S/Mo         \$575.00         \$575.00         \$575.00         \$575.00         \$575.00         \$575.00         \$575.00         \$575.00         \$575.00         \$50.03030         \$0.03030         \$0.03030         \$0.03030         \$0.03030         \$0.03030         \$0.03030         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$0.00276         \$	0 2,000.0	\$32,577.67	\$31,649.84	-\$927.84	-2.85%	\$42,501.17	\$42,282.73	-\$218.43	-0.51%	\$75,078.84	\$73,932.57	-\$1,146.27	-1.53%
ges         Contraction         Loposed           reg         \$.Mo         \$455.00         Foregy Charge (incluse capacity)         \$.KWh         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.03330         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.00276         \$0.0028         \$0.00276         \$0.0028         \$0.00276         \$0.0028         \$0.00276         \$0.0028         \$0.00276         \$0.0028         \$0.00276         \$0.0028         \$0.00276         \$0.0028         \$0.0028         \$0.00276         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028         \$0.0028 <td< td=""><td></td><td></td><td></td><td>Cumont</td><td>Densed</td><td></td><td>ammodity Chan</td><td>500</td><td></td><td></td><td>Cumont</td><td>Democod</td><td></td></td<>				Cumont	Densed		ammodity Chan	500			Cumont	Democod	
Tele         S/KW         S/S/W         S/S/S/S         S/S/W         S/S/W         S/S/S/S         S/S/W         S/S/W         S/S/W         S/S/W         S/S/W         S/S/S/S         S/S/W         S/S/W         S/S/S/S         S/S/W         S/S/W         S/S/S/S         S/S/W         S/S/S/S         S/S/W         S/S/S/S         S/S/W         S/S/S/S         S/S/S/S </td <td></td> <td>50</td> <td>Mo</td> <td>CULTER CO</td> <td>t topood</td> <td></td> <td></td> <td>sto aludae aanaaited</td> <td></td> <td>@ /1.VIA</td> <td>¢0.02020</td> <td>ETUPUSCU © 03030</td> <td></td>		50	Mo	CULTER CO	t topood			sto aludae aanaaited		@ /1.VIA	¢0.02020	ETUPUSCU © 03030	
Ber         SAW         SOUTH         SAUTH         SUUTH         SUU	laige	, / <del>3</del>	NIO LVIV	101.00	00.070¢		fuergy Charge (n Aerobant Functio	iciuues capacity) n Charge		\$/KWII \$//3075	000000	05050.04	]
Account And Section 2000         Section 20000         Section 2000	uge n Revenue Adinetment	1/3	L-W/h	12:116			Tean Energy Star	n Cuarge ndard Sumhv		\$/bWh	\$0.00576	\$0.0050 \$0.00576	Pa
Instruction         S/KW         S/0.07         S/0.01         S/0.	efite Charge	1/3	LW/b	\$0.00585	\$0.00585		SPT Commodity	fiddno nimn		Bill/	0000	0000	ge
Skw         S0.19         S0.11         S	olla Management	1/5	r W	20.02	20 US								19
ibuted Energy Resources         S/kW         S0.11	ustment Mechanism	1/8	k W	\$0.19	\$0.19 \$0.19								0
tion Charge 5/kWh 80.00230 80.00230 50.00230 Credit 5/kW - \$0.70000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.13000 -\$1.130000 -\$1.130	ributed Energy Resources	s//s	kW	\$0.11	\$0.11								of 2
Credit S/kW -50.70000 -51.13000 -51.13000 Bill/ 0.97 0.97 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	ition Charge	S//	kWh	\$0.00230	\$0.00230								26
Bill/ 0.97 0.97 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	) Credit	S/1	kW	-\$0.70000	-\$1.13000								
	Ň	Bi	/[]	0.97	0.97	2	Vote: RDM, VDI	ER, NWA, ESS, d	CESD and RSS	surcharges are estin	mated as \$0.		

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.2

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) **TYPICAL BILL IMPACTS** 

-0.94% -0.85% 4.98% 4.41% 3.95% 3.24% 2.05% 1.76% 1.54% 1.40%1.18% 1.02% 0.11%0.04%-0.47% -0.46%-0.46%-0.90% -0.84%-1.09% -1.01%1.21% -0.45% -0.96% -0.77% 0.77% -0.01%-0.08% Chang -\$330.53 -\$81.09 -\$91.26 -\$496.82 -\$523.94 \$0.00027 \$0.00576 0.99 Difference \$135.09 \$133.74 \$132.38 \$129.67 \$99.12 \$90.99 \$85.20 \$81.81 \$12.04 \$5.66 -\$13.45 -\$121.76 -\$350.86 -\$411.88 -\$551.05 -\$605.29 \$96.41 \$78.43 \$71.65 \$101.43 \$371.20 \$101.83 \$0.02972 -\$0.71 Proposed Proposed [otal \$2,846.70 \$3,167.13 \$3,487.57 \$6,188.91 \$6,990.00 \$45,181.36 \$51,590.11 \$11,090.82 \$12,596.87 \$34,040.66 \$38,847.22 \$0.02972 \$0.00046 \$0.00576 \$5,715.71 \$19,732.89 \$26,942.72 \$53,266.89 0.99 \$4,128.45 \$6,356.59 \$7,638.33 \$7,791.09 \$9,393.28 \$22,136.17 \$43,653.78 \$57,998.85 \$5,074.84 \$14,102.93\$17,115.03 \$17,329.61 \$70,816.34 Current \$2,711.60 \$3,033.40 \$3,355.19 \$6,103.70 \$6,908.19 \$7,712.67 \$11,078.78 \$12,591.21 \$17,410.70 \$19,824.14 \$34,371.19 \$39,198.08 \$45,678.18 \$52,114.04 \$4,973.00 \$5,616.59 \$9,321.63 \$44,024.98 \$53,678.77 \$58,549.90 \$71,421.62 \$7,547.35 \$27,064.49 Current \$3,998.78 \$6,260.18 \$17,128.49 \$22,237.59 \$14,103.63 \$/kWh \$/kWh \$/kWh Bill/ -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% -0.52% Change -0.52% -0.52% -0.52% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity -\$16.95 -\$101.69 -\$135.58 Proposed Difference -\$5.42 -\$6.78 -\$8.14 \$10.85 -\$10.85-\$13.56 -\$16.27 -\$21.69 -\$13.56 -\$20.34 -\$27.12 -\$25.49 -\$31.86 -\$50.98 -\$40.68 -\$50.84 -\$61.01-\$81.35 -\$81.35 -\$162.70 -\$216.94 -\$108.47-\$162.70 -\$38.23 -\$122.03 Merchant Function Charge Commodity Charges Commodity \$3,249.56 \$1,299.82 \$1,559.79 \$4,887.33 \$6,109.17 \$7,798.94 \$9,748.67 \$31,195.75 \$41,594.33 \$15,597.87 \$19,497.34 \$2,599.65 \$2,599.65 \$15,597.87 \$20,797.17 \$25,996.46 \$1,039.86 \$2,079.72 \$2,079.72 \$3,119.57 \$4,159.43 \$3,899.47 \$5,199.29 \$7.331.00\$11,698.41 \$31,195.75 \$9,774.67 \$23,396.81 \$2,613.20 \$20,905.63 \$26,132.04 \$1,306.60 \$1,567.92 \$7,839.61 \$9,799.52 \$15,679.23 \$19,599.03 Current \$2,090.56 \$2,090.56 \$3,135.85 \$4,181.13 \$2,613.20 \$3,266.51 \$6,141.03 \$15,679.23 \$31.358.45 \$3,919.81 \$4,912.82 \$7,369.24 \$9,825.65 \$11,759.42 \$23,518.84 \$31,358.45 \$1,045.28 \$41,811.27 \$5,226.41 \$0.19 \$0.10 8.14% 3.75% 2.83% 2.71% 0.61% 0.58%-1.33% -1.27% -1.22% -1.43% -1.31% \$9.96 \$0.05 \$0.00230 -\$1.12000 Change 8.43% 7.86% 7.36% 3.91% 3.61% 3.35% 2.60% 2.41% 0.51%-0.42%-0.40%-0.39% -0.35% -1.57% -1.49% \$0.00000 Proposed \$600.00\$0.00585  $0.56^{\circ}$ \$140.52 \$140.52 \$112.68 \$112.68 \$112.68 \$112.68 \$98.76 \$98.76 \$37.53 \$37.53 -\$249.18 -\$249.18 -\$388.35 -\$388.35 -\$388.35 -\$388.35 \$9.89 \$0.00585 \$0.19 \$0.10 \$0.00230 -\$0.78000 \$98.76 \$98.76 \$0.05 Difference -\$40.41 -\$40.41\$249.18 \$140.52 \$37.53 -\$40.41-\$40.41-\$249.18 \$0.00000 \$140.52 Current \$436.70 Delivery Proposed \$4,193.99 \$9,530.67 \$9,984.22 \$10,437.76 \$18,442.79 \$19,349.88 \$24,384.20 \$25,593.65 \$6,203.48 \$6,487.70 \$1,867.31 \$1,927.78 \$2,995.12 \$3,116.07 \$3,478.90 \$3,589.26 \$3,740.44 \$20,256.96 \$26,803.10 \$29,222.00 \$1,806.84\$2,048.73 \$3,237.01 \$3,891.62 86,771.92 \$7,340.37 \$11,344.85 \$22,071.14 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ \$24,772.55 \$25,982.00 \$1,726.80 \$1,787.27 \$3,641.68 \$3,792.86 \$9,571.08 \$10,024.63 \$10,478.17 \$11,385.26 \$18,691.96 \$19,599.05 \$20,506.14 \$22,320.32 \$27,191.45 \$29,610.35 \$3,003.39 \$3,490.50 \$6,165.96 \$6,450.18 Current \$2,882.44 \$3,124.33 \$3,366.22 \$4,095.22 \$1,666.32 \$1,908.21 \$6,734.40\$7,302.84 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 750.0 750.0 200.0 250.0 470.0 470.0 750.0 1,500.01,500.02,000.0 2,000.0k∛ 200.0 200.0 200.0 250.0 250.0 250.0 750.0 1.500.02.000.0 470.0 1.500.02,000.0 Legacy Transition Charge 470.C Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 72,000 90,000 135,360 169,200 270,000 432,000 28,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 108,000 144,000 270,720 216,000 432,000 540,000 648,000 576,000 203,040324,000 864,000 720,000 864,000 1,152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

																															I	Pag	ge	21	of	f 2	6			
	Change	6 15%	5.36%	4.75%	3.84%	3 07%	2.58%	2.21%	1.69%	2.30%	1.90%	1.60%	1.19%	0.52%	0.37%	0.26%	0.12%	-0.17%	-0.21%	-0.24%	-0.28%	-0.86%	-0.79%	-0.74%	-0.67%	-1.05%	-0.94%	-0.87%	-0.77%											
	Difference	\$144.10	\$142.76	\$141.41	\$138.72	\$11913	\$116.44	\$113.75	\$108.36	\$106.64	\$103.28	\$99.91	\$93.19	\$44.22	\$37.49	\$30.76	\$17.30	-\$20.71	-\$30.94	-\$41.17	-\$61.62	-\$205.50	-\$225.68	-\$245.87	-\$286.25	-\$330.35	-\$357.27	-\$384.19	-\$438.02	Proposed	\$0.02909	\$0.00027	\$0.00576	0.99						
Total	Proposed	\$2 488 19	\$2,804.05	\$3.119.91	\$3,751.63	\$3 996 99	\$4.628.71	\$5.260.43	\$6,523.88	\$4.751.39	\$5.541.05	\$6,330.70	\$7,910.00	\$8,523.40	\$10,102.71	\$11,682.01	\$14,840.62	\$12,446.30	\$14,846.84	\$17,247.38	\$22,048.47	\$23,611.45	\$28,349.37	\$33,087.28	\$42,563.11	\$31,155.48	\$37,472.69	\$43,789.91	\$56,424.35	Current	\$0.02909	\$0.00046	\$0.00576	0.99						timated as \$0.
	Current	\$7 344 09	\$2.661.29	\$2,978.50	\$3,612.91	\$3 877 86	\$4.512.27	\$5.146.69	\$6,415.52	\$4.644.75	\$5,437.77	\$6,230.78	\$7,816.82	\$8,479.19	\$10,065.22	\$11,651.26	\$14,823.33	\$12,467.01	\$14,877.78	\$17,288.55	\$22,110.09	\$23,816.95	\$28,575.05	\$33,333.15	\$42,849.36	\$31,485.83	\$37,829.96	\$44,174.10	\$56,862.38		\$/kWh	\$/kWh	\$/kWh	Bill/						surcharges are es
	Change	-0 5 2%	-0.52%	-0.52%	-0.52%	-0 52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%	-0.52%											CESD and RSS
litv	Difference	-85 38	-\$6.73	-\$8.08	-\$10.77	-\$10.77	-\$13.46	-\$16.15	-\$21.53	-\$13.46	-\$16.82	-\$20.19	-\$26.92	-\$26.92	-\$33.65	-\$40.38	-\$53.84	-\$40.92	-\$51.14	-\$61.37	-\$81.83	-\$80.75	-\$100.94	-\$121.13	-\$161.51	-\$107.67	-\$134.59	-\$161.51	-\$215.34	Ses	icludes capacity)	n Charge	ndard Supply							ER, NWA, ESS,
Commod	Proposed	\$1 021 55	\$1.276.94	\$1,532.33	\$2,043.11	\$2 043 11	\$2.553.88	\$3.064.66	\$4,086.21	\$2.553.88	\$3.192.35	\$3,830.83	\$5,107.77	\$5,107.77	\$6,384.71	\$7,661.65	\$10,215.54	\$7,763.81	\$9,704.76	\$11,645.71	\$15,527.61	\$15,323.30	\$19,154.13	\$22,984.96	\$30,646.61	\$20,431.07	\$25,538.84	\$30,646.61	\$40,862.14	ommodity Chars	nergy Charge (in	lerchant Functio	lean Energy Stai	RT Commodity						ote: RDM, VDF
	Current	\$1,026.94	\$1.283.67	\$1.540.41	\$2,053.87	\$2,053,87	\$2.567.34	\$3.080.81	\$4,107.75	\$2.567.34	\$3,209.18	\$3,851.01	\$5,134.69	\$5,134.69	\$6,418.36	\$7,702.03	\$10,269.37	\$7,804.72	\$9,755.90	\$11,707.08	\$15,609.44	\$15,404.06	\$19,255.07	\$23,106.09	\$30,808.11	\$20,538.74	\$25,673.43	\$30,808.11	\$41,077.48	C	ш	2	C	9						z
	Change	11 35%	10.85%	10.39%	9.59%	7 1 20%	6.68%	6.29%	5.63%	5.78%	5.39%	5.05%	4.48%	2.13%	1.95%	1.80%	1.56%	0.43%	0.39%	0.36%	0.31%	-1.48%	-1.34%	-1.22%	-1.04%	-2.03%	-1.83%	-1.67%	-1.41%	Proposed	\$950.00	\$3.02	00000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0.00230	-\$0.89000	0.97
rV	Difference	\$149.48	\$149.48	\$149.48	\$149.48	\$129.90	\$129.90	\$129.90	\$129.90	\$120.10	\$120.10	\$120.10	\$120.10	\$71.13	\$71.13	\$71.13	\$71.13	\$20.21	\$20.21	\$20.21	\$20.21	-\$124.74	-\$124.74	-\$124.74	-\$124.74	-\$222.68	-\$222.68	-\$222.68	-\$222.68	Current	\$786.00	\$2.99	\$0.0000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0.00230	-\$0.67000	0.97
Delive	Proposed	\$1 466 63	\$1.527.11	\$1,587.58	\$1,708.52	\$1 953 88	\$2.074.83	\$2,195.77	\$2,437.66	\$2.197.51	\$2,348.69	\$2,499.87	\$2,802.24	\$3,415.64	\$3,718.00	\$4,020.36	\$4,625.09	\$4,682.49	\$5,142.08	\$5,601.67	\$6,520.86	\$8,288.15	\$9,195.24	\$10,102.33	\$11,916.50	\$10,724.40	\$11,933.86	\$13,143.31	\$15,562.21		S/Mo	S/kW	s/kWh	s/kWh	S/kW	s/kW	S/kW	s/kWh	5/kW	3ill/
	Current	\$1 317 15	\$1.377.62	\$1,438.09	\$1,559.04	\$1 873 99	\$1.944.93	\$2,065.88	\$2,307.77	\$2.077.41	\$2,228.59	\$2,379.77	\$2,682.13	\$3,344.50	\$3,646.87	\$3,949.23	\$4,553.95	\$4,662.28	\$5,121.88	\$5,581.47	\$6,500.65	\$8,412.89	\$9,319.98	\$10,227.07	\$12,041.25	\$10,947.08	\$12,156.54	\$13,365.99	\$15,784.89								rces			-
_															_	_			_	_			_	_			_	_	_		I		stment			nism	Resou			
	kv	100.0	100.6	100.0	100.0	200.0	200.0	200.0	200.0	250.0	250.0	250.0	250.0	500.0	500.0	500.0	500.0	760.0	760.0	760.0	760.(	1,500.0	1,500.0	1,500.0	1,500.0	2,000.0	2,000.0	2,000.0	2,000.(	ies	(ge	je j	Revenue Adju	its Charge	Management	stment Mecha	ibuted Energy	ion Charge	Credit	
	kWh Usage	28 800	36.000	43,200	57,600	57 600	72,000	86,400	115,200	72.000	000.06	108,000	144,000	144,000	180,000	216,000	288,000	218,880	273,600	328,320	437,760	432,000	540,000	648,000	864,000	576,000	720,000	864,000	1,152,000	Delivery Charg	Customer Char	Delivery Charg	Transmission F	Systems Benef	Dynamic Load	Earnings Adjus	Value of Distri	Legacy Transit	NYPA (ETIP)	<b>GRT</b> Delivery

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) **FYPICAL BILL IMPACTS** 

6.28% 5.49% 4.87% 3.16% 2.66% 2.28% 1.75% 2.36% 1.96% 1.66%1.24%  $0.54\% \\ 0.39\% \\ 0.28\%$ 0.13% -0.45% -0.45% -0.45% -0.88%-0.81%-0.75% -0.68% -1.08%-0.97%-0.89% 3.95% -0.44% Change \$0.00026 \$0.00576 0.99 \$144.20 \$142.89 \$141.57 \$116.70 \$114.06 \$103.60 \$100.30 \$38.14 \$223.73 -\$354.67 -\$67.17 \$138.93 \$119.34 \$108.78 \$106.90 \$44.74 \$31.54 \$243.53 \$381.07 Difference \$93.71 \$18.34 -\$79.71 \$117.32 \$203.94 \$283.13 \$328.27 \$433.86 \$0.02746 -\$92.24 Proposed Total \$17,746.54 \$20,633.79 Proposed \$22,895.03 \$27,453.84 \$2,744.35 \$3,048.27 \$9,804.20 Current \$0.00044 \$0.00576 \$36,278.66 \$5,391.79 \$7,671.20 \$14,859.29 \$30,200.25 0.99 \$2,440.42 \$3,656.11 \$3,901.47 \$4,509.31 \$5,117.15 \$6,332.83 \$4,631.99 \$6,151.59 \$8,284.60 \$11,323.80 \$14,363.01 \$26,408.28 \$32,012.65 \$41,130.27 \$42,357.08 \$54,513.90 \$0.02746 \$5,288.19 \$6,051.29 \$23,098.97 \$27,677.58 \$2,601.46 \$2,906.70 \$4,392.61 \$5,003.09 \$9,766.07 \$41,413.40 \$36,633.33 \$3,517.18 \$3,782.13 \$4,525.09 \$7,577.49 \$14,926.46 \$17,826.25 \$32,256.19 \$30,528.52 Current \$2,296.22 \$6,224.05 \$8,239.86 \$11,292.27 \$14,344.67 \$20,726.03 \$26,525.60 \$42,738.14 \$54,947.77 \$/kWh \$/kWh Bill/ \$/kWh -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% -0.54% Change Energy Charge (includes capacity) Clean Energy Standard Supply -\$6.60 -\$7.92 -\$16.50 -\$33.00 -\$50.16 -\$79.19 -\$98.99 -\$105.59 -\$131.99 -\$13.20 -\$15.84 -\$26.40 -\$39.60 -\$158.39 Difference -\$5.28 \$10.56 \$10.56 \$21.12 -\$13.20-\$19.80\$26.40 \$52.80 -\$75.23 \$118.79 \$158.39 -\$100.31\$211.18 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity Proposed \$14,606.88 \$18,258.61 \$21,910.33 \$1,217.24 \$1,460.69 \$4,868.96 \$6,086.20 \$9,251.03 \$11,563.78 \$19,475.85 \$24,344.81 \$2,434.48 \$3,043.10 \$29,213.77 \$38,951.69 \$973.79 \$1,947.58 \$4,868.96 \$29,213.77 \$2,921.38 \$3,895.17 \$2,434.48 \$1,947.58 \$3,651.72 \$7,303.44 \$9,737.92 \$13,876.54 \$18,502.05 \$14,686.08 \$18,357.60 \$11,626.48 \$6,119.20 \$1,223.84 \$1,468.61 \$2,447.68 \$24,476.80 Current \$3,916.29 \$3,059.60 \$4,895.36 \$9,301.18 \$13,951.77 \$29,372.16 \$19,581.44 \$29,372.16 \$39,162.87 \$979.07 \$1,958.14 \$1,958.14 \$2,937.22 \$2,447.68 \$3,671.52 \$4,895.36 \$7,343.04 \$9,790.72 \$18,602.37 \$22,029.12 -1.83% \$3.02 \$0.15 \$0.04 7.12% 6.68% 2.13%1.95%-1.34% -2.03% -1.41% \$0.0610.85%10.39%5.78% 5.39% 1.80%-0.30% -0.27% -1.48%-1.22% -1.04%-1.67%Change 11.35% 9.59% 6.29% 5.63% 5.05% 4.48% 1.56% -0.21% \$950.00 \$0.00000 \$0.00585 \$0.00230 -0.25% Proposed -\$222.68 -\$222.68 -\$222.68 -\$222.68 \$120.10 \$120.10 \$0.15 \$0.04 \$149.48 \$149.48 \$149.48 \$149.48 \$129.90 \$129.90 \$129.90 \$129.90 \$120.10 \$120.10 \$71.13 \$71.13 \$71.13 \$71.13 -\$124.74 -\$124.74 -\$124.74 \$2.99 \$0.00000 \$0.06Difference -\$17.01 Current \$0.00230 -\$17.01 -\$17.01 -\$124.74 \$0.00585 \$786.00 -\$17.01Delivery Proposed \$1,527.11 \$1,587.58 \$8,288.15 \$9,195.24 \$5,608.27 \$6,182.76 \$11,933.86 \$2,074.83 \$2,348.69 \$3,718.00 \$11,916.50 \$1,466.63 \$1,708.52 \$1.953.88 \$2,195.77 \$2,437.66 \$2,197.51 \$2,499.87 \$3,415.64 \$4,020.36 \$4,625.09 \$6,757.25 \$10,102.33 \$10,724.40 \$13,143.31 \$2,802.24 \$7,906.23 \$15,562.21 S/kWh S/kWh S/kWh S/kW S/kW S/kWh S/kWh Bill/ \$/Mo \$1,317.15 \$1,377.62 \$1,438.09 \$3,344.50 \$3,646.87 \$3,949.23 \$10,947.08 \$12,156.54 \$13,365.99 \$15,784.89 \$2,228.59 \$2,379.77 \$5,625.28 \$6,199.77 \$8,412.89 \$9,319.98 \$1,559.04 \$1,823.99 \$1,944.93 \$12,041.25 Current \$2,065.88 \$2,307.77 \$2,077.41 \$2,682.13 \$4,553.95 \$6,774.26 \$10,227.07 \$7,923.24 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 950.0 1,500.01,500.0 1,500.01.500.02,000.0 2,000.0 2,000.0 2.000.0 ≷ 250.0 950.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 273,600 342,000 432,000 540,000 kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200 72,000 90,000 108,000 144,000 144,000180,000216,000 288,000 864,000 648,000 576,000 720,000 864,000 410,400547,200 1.152.000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

-\$0.890000.97

\$0.67000 0.97

NYPA (ETIP) Credit

Change \$461.13 \$461.13 \$600.45 \$600.45 \$555.90 \$555.90 \$461.13 \$669.98 \$669.98 \$588.86 \$588.86 \$485.97 \$485.97 \$485.97 \$600.45 \$540.88 \$540.88 \$650.67 \$650.67 \$555.90 \$669.98 \$561.67 \$453.37 \$453.37 \$453.37 Proposed \$0.03681 \$0.02277 \$0.00027 \$0.00576 0.99 \$537.41 \$537.41 \$537.41 \$481.31 \$481.31 \$561.67 Difference \$588.86 \$540.88 \$650.67 \$561.67 \$481.31 \$60,605.10 \$59,441.19 \$58,277.28 \$109,470.60 \$107,326.56 \$105,182.52 Total \$132,653.24 \$129,794.52 \$126,935.79 \$147,968.40 \$144,701.29 \$47,244.30 \$46,468.36 \$73,189.96 \$71,638.08 \$70,086.21 \$54,296.98 \$53,398.52 \$96,613.07 \$94,979.51 Current \$0.03681 \$0.02277 \$0.00046 \$0.00576 0.99 Proposed \$80,745.50 \$84,858.60 \$122,290.73 \$119,840.40 \$48,020.24 \$55,195.44 \$69,767.38 \$68,419.70 \$84,339.32 \$82,542.41 \$86,287.96 \$83,429.24 \$98,246.62 \$124,741.07 \$151,235.51 \$67,072.01 \$60,067.69 \$58,903.78 \$57,739.87 \$72,703.99 \$71,152.12 \$69,600.24 \$108,914.70 \$106,770.66 \$104,626.62 \$132,192.11 \$129,333.39 \$126,474.66 \$124,179.39 \$121,729.06 \$150,782.14 \$147,515.03 \$144,247.92 \$53,696.53 \$52,798.08 \$69,226.50 \$67,878.82 \$82,061.10 \$80,264.19 \$85,637.29 \$84,207.93 \$46,655.44 \$45,879.50 \$119,278.73 Current \$47,431.38 \$54,594.99 \$66,531.13 \$83,858.01 \$82,778.57 \$97,576.64 \$95,943.08 \$94,309.53 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ -0.52% -0.50% -0.52% -0.50% -0.52% -0.54% -0.52% -0.54% -0.50% -0.54%-0.50% -0.52% -0.50% -0.52% -0.50% -0.50% -0.50%-0.52% -0.50% -0.52% -0.50% -0.52% -0.54% -0.50% -0.50% -0.52% -0.54% -0.52% -0.54% -0.54% 0.54% Change 0.54% -\$154.34 -\$154.34 -\$154.34 -\$102.89 -\$102.89 -\$102.89 -\$205.78 -\$205.78 -\$205.78 -\$119.14 -\$119.14 -\$119.14 -\$178.71 -\$178.71 -\$178.71 -\$238.28 -\$238.28 -\$189.54 -\$189.54 -\$379.08 -\$379.08 -\$379.08 -\$216.62 -\$216.62 -\$324.92 -\$433.23 -\$433.23 Difference -\$189.54 -\$284.31 -\$284.31 -\$284.31 \$216.62 -\$324.92 -\$324.92 -\$433.23 -\$238.28 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$30,860.71 \$29,696.80 \$28,532.89 \$41,147.61 \$39,595.74 \$38,043.86 \$19,797.87 \$19,021.93 \$22,923.85 \$22,025.39 \$45,847.69 \$44,050.78 \$72,939.51 \$70,080.79 \$83,359.44 \$80,092.33 Proposed \$20,573.81 \$23,822.30 \$35,733.45 \$34,385.77 \$33,038.09 \$47,644.60 \$37,899.12 \$36,469.76 \$35,040.40 \$56,848.68 \$52,560.59 \$43,313.28 \$40,046.17 \$64,969.92 \$62,519.58 \$60,069.25 \$86,626.55 \$54,704.64 \$75,798.24 \$41,679.72 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$87,059.79 \$83,792.67 \$80,525.56 \$23,042.99 \$22,144.53 \$35,912.16 \$34,564.48 \$38,088.66 \$36,659.30 Commodity Charges \$19,900.76 \$19,124.82 \$31,015.05 \$29,851.14 \$41,353.40 \$39,801.52 \$57,132.98 \$54,988.94 \$73,318.59 \$70,459.87 \$41,896.34 \$40,262.78 Current \$20,676.70 \$28,687.23 \$38,249.64 \$23,941.44 \$33,216.80 \$47,882.88 \$46,085.97 \$44,289.06 \$35,229.93 \$52,844.90 \$76,177.31 \$43,529.89 \$65,294.84 \$62,844.51 \$60,394.17 2.21% 2.21% 2.21% 2.38% 2.38% 2.38% 2.35% 2.35% 2.16%2.16% 2.59% 2.59% 2.59% 2.35% 2.16% 2.00% 2.00% 2.00% .77% 1.77% .77% l.62% l.62% 1.62% l.50% 1.50% .64% .64% 0.64% 1.51% 1.51% 1.39% 1.39% 1.39% Change \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$719.59 \$719.59 \$719.59 \$719.59 \$719.59 \$886.60 \$886.60 \$886.60 \$886.60 \$886.60 \$886.60 \$11.02 \$0.00000 \$0.00585 \$719.59 \$719.59 \$719.59 \$719.59 \$840.21 \$840.21 \$886.60 Proposed \$2,500.00 \$840.21 \$840.21 \$840.21 \$840.21 \$840.21 \$840.21 \$886.60 \$886.60 \$0.09 Difference \$840.21 Delivery \$0.09 \$0.23 \$0.02 \$0.02 \$0.00230 -\$0.85000 \$29,744.39 \$29,744.39 \$29,744.39 \$32,042.35 \$32,042.35 \$32,042.35 \$52,621.92 \$52,621.92 \$52,621.92 \$27,446.43 \$27,446.43 \$31,373.13 \$31,373.13 \$36,694.72 \$36,694.72 \$56,855.00 \$56,855.00 \$59,771.15 \$64,608.96 \$64,608.96 Current \$2,000.00 \$10.77 \$0.00000 \$0.00585 Proposed \$27,446.43 \$31,373.13 \$34,033.93 \$34,033.93 \$34,033.93 \$36,694.72 \$48,388.84 \$48,388.84 \$48,388.84 \$56,855.00 \$54,933.34 \$54,933.34 \$54,933.34 \$59,771.15 \$59,771.15 \$64,608.96 \$31,350.59 \$31,350.59 \$31,350.59 \$51,781.72 \$51,781.72 \$51,781.72 \$63,722.36 \$63,722.36 \$63,722.36 \$30,653.55 \$30,653.55 \$35,975.13 \$35,975.13 \$47,548.64 \$47,548.64 \$56,014.80 \$56,014.80 \$54,046.75 \$54,046.75 \$26,754.68 \$26,754.68 \$29,052.64 \$29,052.64 \$30,653.55 \$33,314.34 \$35,975.13 \$47,548.64 \$56,014.80 \$54,046.75 \$58,884.55 \$58,884.55 \$58,884.55 Current \$26,754.68 \$29.052.64 \$33,314.34 \$33,314.34 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 4,000.04,000.01,900.0 1,900.0 1,900.0 0.000.1 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 **Fransmission Revenue Adjustment** 50% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Dynamic Load Management kWh Usage On-Peak Pct 50% 50% 40% Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 547,200 547,200 547,200 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 2,304,0002,304,0002,304,0001,008,0001,008,0001,512,0001,512,0001,152,0001,152,0001,728,0001,728,000633,600 633,600 950,400 950,400 950,400 1,267,2001,267,2002,016,000 2,016,000 ,728,000 633,600 1,267,200 008,000 1,512,000 2,016,000 1,152,000

0.51% 0.52% 0.53%

0.35% 0.36% 0.36%

0.69% 0.70% 0.71%

 $0.45\% \\ 0.46\%$ 

0.47%

0.76% 0.77% 0.79%

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C; 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates 0.89% 0.91% 0.93%

.24% .26% .28%

0.67% 0.68% 0.70%

0.78% 0.80%

0.81%

1.10% 1.12% 1.14%

0.57% 0.59%

0.60%

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0.30% 0.31% 0.31%

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230 -\$1.01000 0.97

0.97

\$0.23 \$0.02

Value of Distributed Energy Resources

Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery

Earnings Adjustment Mechanism

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) TYPICAL BILL IMPACTS

Page 24 of 26 0.48% 0.49% 0.52% 0.36% 0.37% 0.46% 0.47% 0.95% 0.96% 0.98% 0.66% 0.67% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 0.69% 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\$465.76 \$565.65 \$565.65 \$565.65 \$549.34 \$549.34 \$549.34 \$652.98 \$652.98 \$559.37 \$559.37 \$465.76 \$672.63 \$672.63 \$672.63 \$458.66 \$0.00027 \$0.00576 0.99 \$652.98 \$559.37 \$458.66 Proposed \$0.03518 \$0.02229 Difference \$458.66 otal \$66,228.61 \$65,216.25 \$64,203.89 \$122,684.43 \$120,434.74 \$118,185.05 \$320,833.77 \$315,771.98 \$310,710.18 \$83,649.62 \$82,131.08 \$80,612.54 \$99,045.90 \$97,021.19 \$148,493.32 \$145,493.74 Current \$0.03518 \$0.02229 \$0.00045 \$0.00576 0.99 \$127,629.19 \$142,494.16 \$85,088.25 \$83,775.93 \$105,702.56 \$130,253.82 \$125,004.56 \$96,875.53 \$95,375.74 \$93,875.95 Proposed \$101,070.62 \$82,463.62 \$107,671.04 \$103,734.09 \$65,607.06 \$64,594.70 \$63,582.34 \$83,100.28 \$81,581.74 \$80,063.20 \$319,787.87 \$314,726.08 \$309,664.28 \$84,435.27 \$83,122.95 \$81,810.63 \$105,143.19 \$103,174.71 \$129,788.06 \$127,163.43 \$124,538.79 \$96,202.90 \$94,703.11 \$122,118.78 \$119,869.09 \$100,593.50 \$148,034.66 \$145,035.08 \$142,035.50 Current \$98,568.78 \$96,544.06 \$107,111.66 \$93,203.32 \$117,619.41 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change -0.51% -0.53% -0.51% -0.53% -0.51% -0.53% -0.51% -0.53% -0.51% -0.53% -0.55% -0.51% -0.53% -0.55% -0.51%-0.53% -0.51%-0.53% -0.55% -0.51% -0.55% -0.51% -0.53% -0.55% -0.55% -0.55% -0.55% -0.55% -0.53% -\$144.43 -\$144.43 -\$144.43 -\$216.64 -\$216.64 -\$216.64 -\$288.86 -\$288.86 -\$187.22 -\$187.22 -\$280.83 -\$374.44 -\$320.95 -\$722.14 -\$722.14 -\$722.14 -\$187.22 -\$213.97 -\$213.97 -\$213.97 -\$320.95 -\$427.93 -\$288.86 \$280.83 -\$280.83 -S374.44 -\$374.44 -\$320.95 -\$427.93 Difference -\$427.93 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$141,554.87 \$136,493.08 \$131,431.28 \$28,310.97 \$27,298.62 \$26,286.26 \$42,466.46 \$40,947.92 \$39,429.38 \$56,621.95 \$54,597.23 \$52,572.51 \$36,699.41 \$35,387.09 \$34,074.78 \$73,398.82 \$70,774.19 \$41,942.18 \$40,442.39 \$80,884.79 \$77,885.20 Proposed \$55,049.12 \$53,080.64 \$51,112.17 \$68,149.55 \$38,942.60 \$62,913.27 \$60,663.59 \$58,413.90 \$83,884.37 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Commodity Charges \$28,455.40 \$27,443.04 \$26,430.68 \$42,683.10 \$41,164.56 \$39,646.03 \$84,312.30 \$81,312.72 \$142,277.01 \$137,215.21 \$132,153.42 Current \$56,910.80 \$42,156.15 \$40,656.36 \$58,734.85 \$78,313.14 \$54,886.09 \$52,861.37 \$36,886.63 \$35,574.31 \$34,262.00 \$55,329.95 \$53,361.47 \$51,393.00 \$73.773.26 \$71,148.63 \$68,524.00 \$39,156.57 \$63,234.23 \$60,984.54 1.75% 1.75% 1.75% 1.77% 1.77% 1.77% 1.62%1.62% 1.39%1.39% 1.00%1.00%1.00%Change 2.06% 2.06% 2.06% 1.90% 1.90% 1.90% 1.62%L.50% 1.64%1.64%1.51% 1.50% 1.64%1.51%1.51% 1.39% \$765.98 \$765.98 \$765.98 \$765.98 \$765.98 \$765.98 \$1,768.04 \$1,768.04 \$1,768.04 \$0.00000 \$0.00585 \$886.60 \$886.60 \$886.60 \$886.60 Proposed \$2,500.00 \$11.02 **\$0.02** \$765.98 \$765.98 \$840.21 \$0.09 \$0.23 \$\$40.21 \$840.21 \$\$40.21 \$840.21 \$840.21 \$840.21 \$886.60 \$\$\$6.60 \$886.60 \$886.60 \$\$86.60 \$0.00230 \$1.01000 Difference \$765.98 \$\$40.21 \$\$40.21 Delivery \$41,183.16 \$41,183.16 \$41,183.16 \$179,278.90 \$179,278.90 \$179,278.90 \$37,917.64 \$37,917.64 \$37,917.64 \$56,855.00 \$56,855.00 \$59,771.15 \$59,771.15 Current \$2,000.00 \$10.77 \$0.00000 \$0.00585 -\$0.85000 0.97 Proposed \$44,448.67 \$44,448.67 \$48,388.84 \$48,388.84 \$48,388.84 \$52,621.92 \$52,621.92 \$52,621.92 \$56,855.00 \$54,933.34 \$54,933.34 \$54,933.34 \$59,771.15 \$64,608.96 \$64,608.96 \$64,608.96 \$0.09 \$0.23 \$0.02 \$44,448.67 \$0.00230 \$51,781.72 \$51,781.72 \$51,781.72 \$58,884.55 \$58,884.55 \$58,884.55 \$177,510.86 \$177,510.86 \$177,510.86 \$37,151.66 \$37,151.66 \$37,151.66 \$40,417.18 \$40,417.18 \$40,417.18 \$63,722.36 \$63,722.36 \$63,722.36 \$47,548.64 \$47,548.64 \$56,014.80 \$56,014.80 Current \$43,682.70 \$43,682.70 \$43,682.70 \$47,548.64 \$56,014.80 \$54,046.75 \$54,046.75 \$54,046.75 S/kWh S/kWh S/kWh S/kWh S/kW S/kWh S/kWh Bill/ S/Mo 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3.500.0 3,500.0 4,000.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 4,000.0 4,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 40% 50% 40% 50% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 60% 60% 40% 60%50% 40% Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 1,728,0001,728,0001,728,0003,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 1,008,000,555,200 1,555,200 008,000 008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 2,304,000 2,304,000 2,304,000 Delivery Charge

### Case 20-E-0380 & 20-G-0381

#### Appendix 2 Schedule 4.1.2

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL M/PACTS SC4/SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

				Deliv	ery			Commo	dity			I otal		
kWh Usage	On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	t Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000	60%	2,500.0	\$16,621.48	\$16,820.45	\$198.97	1.20%	\$26,137.84	t \$26,004.57	-\$133.27	-0.51%	\$42,759.33	\$42,825.02	\$65.70	$\begin{array}{c} 0.15\% \\ 0.16\% \\ 0.16\% \end{array}$
720,000	50%	2,500.0	\$16,621.48	\$16,820.45	\$198.97	1.20%	\$25,199.53	\$ \$25,066.26	-\$133.27	-0.53%	\$41,821.01	\$41,886.71	\$65.70	
720,000	40%	2,500.0	\$16,621.48	\$16,820.45	\$198.97	1.20%	\$24,261.22	\$ \$24,127.95	-\$133.27	-0.55%	\$40,882.70	\$40,948.40	\$65.70	
1,080,000	60%	2,500.0	\$19,645.11	\$19,844.08	\$198.97	1.01%	\$39,206.76	5 \$39,006.86	16.6618-	-0.51%	\$58,851.88	\$58,850.94	- \$0.94	0.00%
1,080,000	50%	2,500.0	\$19,645.11	\$19,844.08	\$198.97	1.01%	\$37,799.29	9 \$37,599.39	16.6918-	-0.53%	\$57,444.41	\$57,443.47	- \$0.94	0.00%
1,080,000	40%	2,500.0	\$19,645.11	\$19,844.08	\$198.97	1.01%	\$36,391.83	5 \$36,191.92	19.6918-	-0.55%	\$56,036.94	\$56,036.00	- \$0.94	0.00%
$\begin{array}{c} 1,440,000\\ 1,440,000\\ 1,440,000\\ \end{array}$	60%	2,500.0	\$22,668.74	\$22,867.71	\$198.97	0.88%	\$52,275.68	8 \$52,009.14	-\$266.54	-0.51%	\$74,944.43	\$74,876.85	-\$67.57	~0.09%
	50%	2,500.0	\$22,668.74	\$22,867.71	\$198.97	0.88%	\$50,399.06	5 \$50,132.52	-\$266.54	-0.53%	\$73,067.80	\$73,000.23	-\$67.57	~0.09%
	40%	2,500.0	\$22,668.74	\$22,867.71	\$198.97	0.88%	\$48,522.43	8 \$48,255.89	-\$266.54	-0.55%	\$71,191.18	\$71,123.60	-\$67.57	~0.09%
1,094,400	60%	3,800.0	\$23,960.90	\$23,958.84	-\$2.06	-0.01%	\$39,729.52	2 \$39,526.95	-\$202.57	-0.51%	\$63,690.42	\$63,485.79	-\$204.63	-0.32%
1,094,400	50%	3,800.0	\$23,960.90	\$23,958.84	-\$2.06	-0.01%	\$38,303.28	8 \$38,100.71	-\$202.57	-0.53%	\$62,264.19	\$62,059.55	-\$204.63	-0.33%
1,094,400	40%	3,800.0	\$23,960.90	\$23,958.84	-\$2.06	-0.01%	\$36,877.05	5 \$36,674.48	-\$202.57	-0.55%	\$60,837.95	\$60,633.32	-\$204.63	-0.34%
$\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\end{array}$	60%	3,800.0	\$28,556.82	\$28,554.76	-\$2.06	-0.01%	\$59,594.28	\$ \$59,290.42	-\$303.86	-0.51%	\$88,151.10	\$87,845.18	-\$305.92	-0.35%
	50%	3,800.0	\$28,556.82	\$28,554.76	-\$2.06	-0.01%	\$57,454.93	\$ \$57,151.07	-\$303.86	-0.53%	\$86,011.75	\$85,705.83	-\$305.92	-0.36%
	40%	3,800.0	\$28,556.82	\$28,554.76	-\$2.06	-0.01%	\$55,315.58	\$ \$55,011.72	-\$303.86	-0.55%	\$83,872.40	\$83,566.48	-\$305.92	-0.36%
2,188,800 2,188,800 2,188,800	60% 50% 40%	3,800.0 3,800.0 3,800.0	\$33,152.74 \$33,152.74 \$33,152.74	\$33,150.67 \$33,150.67 \$33,150.67	-\$2.06 -\$2.06 -\$2.06	-0.01% -0.01%	\$79,459.04 \$76,606.57 \$73,754.10	t \$79,053.89 7 \$76,201.43 0 \$73,348.96	-\$405.14 -\$405.14 -\$405.14	-0.51% -0.53% -0.55%	\$112,611.77 \$109,759.31 \$106,906.84	\$112,204.57 \$109,352.10 \$106,499.63	-\$407.21 -\$407.21 -\$407.21	-0.36% -0.37% -0.38%
1,152,000	60%	4,000.0	\$25,090.05	\$25,057.06	-\$32.99	-0.13%	\$41,820.55	<ul> <li>\$41,607.31</li> <li>\$40,106.01</li> <li>\$38,604.71</li> </ul>	-\$213.23	-0.51%	\$66,910.59	\$66,664.37	-\$246.22	-0.37%
1,152,000	50%	4,000.0	\$25,090.05	\$25,057.06	-\$32.99	-0.13%	\$40,319.25		-\$213.23	-0.53%	\$65,409.29	\$65,163.07	-\$246.22	-0.38%
1,152,000	40%	4,000.0	\$25,090.05	\$25,057.06	-\$32.99	-0.13%	\$38,817.95		-\$213.23	-0.55%	\$63,907.99	\$63,661.77	-\$246.22	-0.39%
1,728,000	60%	4,000.0	\$29,927.85	\$29,894.86	-\$32.99	-0.11%	\$62,730.82	2 \$62,410.97	-\$319.85	-0.51%	\$92,658.67	\$92,305.83	-\$352.84	-0.38%
1,728,000	50%	4,000.0	\$29,927.85	\$29,894.86	-\$32.99	-0.11%	\$60,478.87	7 \$60,159.02	-\$319.85	-0.53%	\$90,406.72	\$90,053.88	-\$352.84	-0.39%
1,728,000	40%	4,000.0	\$29,927.85	\$29,894.86	-\$32.99	-0.11%	\$58,226.92	2 \$57,907.07	-\$319.85	-0.55%	\$88,154.77	\$87,801.93	-\$352.84	-0.40%
2,304,000 2,304,000 2,304,000	60% 50% 40%	4,000.0 4,000.0 4,000.0	\$34,765.66 \$34,765.66 \$34,765.66	\$34,732.67 \$34,732.67 \$34,732.67	-\$32.99 -\$32.99 -\$32.99	%60.0- %60.0-	\$83,641.09 \$80,638.49 \$77,635.90	<ul> <li>\$83,214.63</li> <li>\$80,212.03</li> <li>\$77,209.43</li> </ul>	-\$426.47 -\$426.47 -\$426.47	-0.51% -0.53% -0.55%	\$118,406.75 \$115,404.15 \$112,401.55	\$117,947.29 \$114,944.69 \$111,942.10	-\$459.46 -\$459.46 -\$459.46	-0.39% -0.40% -0.41%
3,888,000	60%	13,500.0	\$78,724.26	877,222.20	-\$1,502.06	-1.91%	\$141,144.35	<ul> <li>\$140,424.68</li> <li>\$135,357.80</li> <li>\$130,290.91</li> </ul>	-\$719.66	-0.51%	\$219,868.61	\$217,646.88	-\$2,221.73	-1.01%
3,888,000	50%	13,500.0	\$78,724.26	877,222.20	-\$1,502.06	-1.91%	\$136,077.46		-\$719.66	-0.53%	\$214,801.72	\$212,580.00	-\$2,221.73	-1.03%
3,888,000	40%	13,500.0	\$78,724.26	877,222.20	-\$1,502.06	-1.91%	\$131,010.57		-\$719.66	-0.55%	\$209,734.84	\$207,513.11	-\$2,221.73	-1.06%
5,832,000	60%	13,500.0	\$95,051.86	\$93,549.80	-\$1,502.06	-1.58%	\$211,716.52	2 \$210,637.02	-\$1,079.50	-0.51%	\$306,768.38	\$304,186.82	-\$2,581.56	-0.84%
5,832,000	50%	13,500.0	\$95,051.86	\$93,549.80	-\$1,502.06	-1.58%	\$204,116.19	9 \$203,036.69	-\$1,079.50	-0.53%	\$299,168.05	\$296,586.49	-\$2,581.56	-0.86%
5,832,000	40%	13,500.0	\$95,051.86	\$93,549.80	-\$1,502.06	-1.58%	\$196,515.86	5 \$195,436.36	-\$1,079.50	-0.55%	\$291,567.72	\$288,986.16	-\$2,581.56	-0.89%
7,776,000	60%	13,500.0	\$111,379.46	\$109,877.39	-\$1,502.06	-1.35%	\$282,288.69	<pre>\$280,849.36</pre>	-\$1,439.33	-0.51%	\$393,668.15	\$390,726.76	-\$2,941.39	-0.75%
7,776,000	50%	13,500.0	\$111,379.46	\$109,877.39	-\$1,502.06	-1.35%	\$272,154.92	\$270,715.59	-\$1,439.33	-0.53%	\$383,534.37	\$380,592.98	-\$2,941.39	-0.77%
7,776,000	40%	13,500.0	\$111,379.46	\$109,877.39	-\$1,502.06	-1.35%	\$262,021.15	\$\$260,581.82	-\$1,439.33	-0.55%	\$373,400.60	\$370,459.21	-\$2,941.39	-0.79%
Delivery Charg, Customer Charg, Customer Charg, Delivery Charg, Transmission R Transmission R Systems Benefic Dynamic Load J Dynamic Load J Dynamic Load J Dynamic Load J Dynamic Load J Dynamic Charg, Dynamic Charg, C	es ge evenue Adjus evenue Adjus is Charge Management ment Mechar uted Energy J n Charge 'redit	tment usm Resources	S/Mo S/RW S/RWh S/RWh S/RW S/RW S/RW S/RW S/RW Bill	Current \$2,432,00 \$3,76 \$0,0000 \$0,0000 \$0,000 \$0,18 \$0,02 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0230 \$0,0200 \$0,0200 \$0,0200 \$0,0200 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$00\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,000\$ \$0,00	Proposed 53,000.00 53,83 53,83 50,000 50,000 50,005 50,005 50,002 50,023 50,023 51,11000 -51,11000		Commodity Cl Energy Charge Merchant Fun Clean Energy ' GRT Commo GRT Commo Note: RDM, '	harges e Off-peak (include e Off-peak (include etion Charge Standard Supply iliy VDER, NWA, ESS	s capacity) ss capacity) Ss CESD and RSS	surcharges are	SKWh SKWh SKWh SKWh Bill Bill Sikm Bill	Current \$0.03489 \$0.02199 \$0.00045 \$0.00576 0.99	Proposed \$0.03489 \$0.02199 \$0.00576 \$0.00576 0.99	

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VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARGE GENERAL SERVEVE (FTRANSMISSION) Contral Region (Load Zones 2C, 3E and 31D) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

1.63% 1.67% 1.71% 1.35% 1.38% 1.41% 0.85% 0.87% 0.89% 2.41% 2.46% 2.52% .82% .86% .91% 2.40% 2.45% 2.50% l.19% l.22% l.25% 0.65% 0.66% 0.68% 0.41% 0.42% 0.43% 3.42% 3.49% 3.56% 0.57% 0.59% 0.60% 1.07% 1.09% 1.12% \$1,365.77 \$1,365.77 \$1,365.77 \$1,603.96 \$1,603.96 \$1,498.72 \$1,498.72 \$1,498.72 \$1,393.48 \$1,393.48 \$1,393.48 \$1,966.53 \$1,966.53 \$1,966.53 \$1,727.11 \$1,727.11 \$1,727.11 \$1,487.69 \$1,487.69 \$1,487.69 \$2,279.33 \$2,279.33 \$2,279.33 \$1,924.15 \$1,924.15 \$1,924.15 \$1,568.97 \$1,568.97 \$1,568.97 \$1,497.32 \$1,497.32 \$1,497.32 \$1,431.54 \$1,431.54 \$1,431.54 \$1,603.96 Proposed \$0.03324 \$0.02145 \$0.0026 \$0.00276 \$0.00576 0.99 Difference \$299,867.79 \$292,919.75 \$285,971.71 \$384,019.59 \$374,755.54 \$365,491.49 \$45,239.50 \$44,381.72 \$43,523.94 \$144,403.06 \$141,280.73 \$204,249.94 \$199,566.45 \$194,882.95 \$260,974.49 \$254,729.83 \$248,485.18 \$67,113.84 \$65,741.39 \$91,361.48 \$89,302.81 \$215,715.98 \$211,083.96 Current \$0.03324 \$0.02145 \$0.00044 \$0.00576 0.99 Total Proposed \$60.823.17 \$59,536.49 \$58,249.82 \$76,406.84 \$74,691.27 \$72,975.71 \$68,486.29 \$93,420.16 \$118,354.03 \$115,609.13 \$112,864.22 \$147,525.39 \$206,451.93 \$116,960.55 \$114,215.65 \$111,470.74 \$297,943.64 \$290,995.60 \$284,047.56 \$145,558.86 \$142,436.54 \$139,314.21 \$202,522.83 \$197,839.34 \$193,155.85 \$259,486.80 \$253,242.14 \$246,997.49 \$213,436.65 \$208,804.63 \$204,172.60 \$382,450.62 \$373,186.57 \$363,922.52 \$43,742.18 \$42,884.40 \$42,026.62 \$66,882.34 \$65,509.89 \$64,137.43 \$91,921.44 \$89,862.77 \$87,804.09 \$59,391.62 \$58,104.95 \$56,818.28 \$75,041.07 \$73,325.50 \$71,609.94 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh Bill/ -0.54% -0.56% -0.54% -0.56% -0.54% -0.56% -0.54% -0.54% -0.56% -0.52% -0.54% -0.56% -0.52% -0.54% -0.56% -0.52% -0.52% -0.54% -0.56% -0.52% -0.54% -0.56% -0.52% -0.54% -0.56% -0.52% -0.54% -0.52% -0.52% -0.52% -0.52% -0.52% -0.56% -0.56% -\$1,065.54 -\$1,065.54 -\$1,065.54 -\$1,420.72 -\$1,420.72 -\$1,420.72 -\$197.32 -\$197.32 -\$197.32 -\$263.10 -\$263.10 -\$263.10 -\$210.48 -\$210.48 -\$210.48 -\$315.72 -\$315.72 -\$420.95 -\$420.95 -\$420.95 -\$957.67 -\$957.67 -\$957.67 -\$710.36 -\$710.36 -\$710.36 -\$131.55 -\$131.55 -\$131.55 -\$478.84 -\$478.84 -\$718.25 -\$718.25 -\$718.25 \$315.72 -\$478.84 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$135,648.42 \$131,016.39 \$126,384.37 \$203,472.63 \$196,524.59 \$189,576.55 \$271,296.84 \$262,032.79 \$252,768.74 \$137,155.62 \$132,472.13 \$127,788.64 \$25,120.08 \$24,262.30 \$23,404.51 \$182,874.17 \$176,629.51 \$170,384.85 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13,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 9,100.0 ≷ 2.500.0 13,500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% 40% 50% 40% 50% 40% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 50% 40% 50% 50% 40% 50% 50% 40% %09 80% 80% 60% 50% 40% 60% 50% On-Peak Pct Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge Delivery Charges Customer Charge kWh Usage 720,000 720,000 720,000 1,080,000 1,080,000 1,080,000 2,304,0002,304,0002,304,0002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,000 3,888,000 3,888,000 5,832,000 5,832,000 5,832,000 7,776,000 7,776,000 7,776,000 1,440,0001,440,0001,152,000 1,728,000 ,440,000 1,728,0002,620,800 1,152,000 1,152,000 1,728,000 **GRT Delivery** 

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IAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SCI-RESIDENTIAL East Region (Load Zone 4F)	Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates
-----------------------------------------------------------------------------	-----------------------------------------------	---------------------------------------------------------------

		Deliv	ery			Supp	ly			Tota	al	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$24.81	\$25.45	\$0.65	2.61%	\$5.13	\$5.08	(\$0.05)	-1.04%	\$29.93	\$30.53	\$0.59	1.98%
200	\$32.09	\$33.04	\$0.95	2.97%	\$10.26	\$10.15	(\$0.11)	-1.04%	\$42.34	\$43.19	\$0.85	2.00%
300	\$39.37	\$40.62	\$1.26	3.20%	\$15.39	\$15.23	(\$0.16)	-1.04%	\$54.75	\$55.85	\$1.10	2.01%
400	\$46.65	\$48.21	\$1.56	3.35%	\$20.52	\$20.30	(\$0.21)	-1.04%	\$67.16	\$68.51	\$1.35	2.01%
500	\$53.93	\$55.80	\$1.87	3.47%	\$25.64	\$25.38	(\$0.27)	-1.04%	\$79.57	\$81.17	\$1.60	2.02%
600	\$61.21	\$63.38	\$2.18	3.56%	\$30.77	\$30.45	(\$0.32)	-1.04%	\$91.98	\$93.84	\$1.86	2.02%
700	\$68.49	\$70.97	\$2.48	3.63%	\$35.90	\$35.53	(\$0.37)	-1.04%	\$104.39	\$106.50	\$2.11	2.02%
800	\$75.77	\$78.56	\$2.79	3.68%	\$41.03	\$40.60	(\$0.43)	-1.04%	\$116.80	\$119.16	\$2.36	2.02%
006	\$83.05	\$86.14	\$3.10	3.73%	\$46.16	\$45.68	(\$0.48)	-1.04%	\$129.21	\$131.82	\$2.61	2.02%
1,000	\$90.33	\$93.73	\$3.40	3.77%	\$51.29	\$50.75	(\$0.54)	-1.04%	\$141.62	\$144.48	\$2.87	2.02%
1,100	\$97.61	\$101.32	\$3.71	3.80%	\$56.42	\$55.83	(\$0.59)	-1.04%	\$154.02	\$157.14	\$3.12	2.03%
1,200	\$104.89	\$108.90	\$4.01	3.83%	\$61.55	\$60.90	(\$0.64)	-1.04%	\$166.43	\$169.81	\$3.37	2.03%
1,300	\$112.17	\$116.49	\$4.32	3.85%	\$66.68	\$65.98	(\$0.70)	-1.04%	\$178.84	\$182.47	\$3.62	2.03%
1,400	\$119.45	\$124.07	\$4.63	3.87%	\$71.80	\$71.05	(\$0.75)	-1.04%	\$191.25	\$195.13	\$3.88	2.03%
1,500	\$126.73	\$131.66	\$4.93	3.89%	\$76.93	\$76.13	(50.80)	-1.04%	\$203.66	\$207.79	\$4.13	2.03%
1,600	\$134.01	\$139.25	\$5.24	3.91%	\$82.06	\$81.21	(\$0.86)	-1.04%	\$216.07	\$220.45	\$4.38	2.03%
1,700	\$141.29	\$146.83	\$5.55	3.92%	\$87.19	\$86.28	(\$0.91)	-1.04%	\$228.48	\$233.11	\$4.64	2.03%
1,800	\$148.57	\$154.42	\$5.85	3.94%	\$92.32	\$91.36	(80.96)	-1.04%	\$240.89	\$245.78	\$4.89	2.03%
1,900	\$155.85	\$162.01	\$6.16	3.95%	\$97.45	\$96.43	(\$1.02)	-1.04%	\$253.30	\$258.44	\$5.14	2.03%
2,000	\$163.13	\$169.59	\$6.46	3.96%	\$102.58	\$101.51	(\$1.07)	-1.04%	\$265.71	\$271.10	\$5.39	2.03%
2,200	\$177.69	\$184.76	\$7.08	3.98%	\$112.84	\$111.66	(\$1.18)	-1.04%	\$290.52	\$296.42	\$5.90	2.03%
2,400	\$192.25	\$199.94	\$7.69	4.00%	\$123.09	\$121.81	(\$1.28)	-1.04%	\$315.34	\$321.75	\$6.40	2.03%
2,600	\$206.81	\$215.11	\$8.30	4.01%	\$133.35	\$131.96	(\$1.39)	-1.04%	\$340.16	\$347.07	\$6.91	2.03%
2,800	\$221.37	\$230.28	\$8.91	4.03%	\$143.61	\$142.11	(\$1.50)	-1.04%	\$364.98	\$372.39	\$7.41	2.03%
3,000	\$235.93	\$245.45	\$9.53	4.04%	\$153.87	\$152.26	(\$1.61)	-1.04%	\$389.80	\$397.72	\$7.92	2.03%
3,200	\$250.49	\$260.63	\$10.14	4.05%	\$164.12	\$162.41	(\$1.71)	-1.04%	\$414.61	\$423.04	\$8.43	2.03%
3,400	\$265.05	\$275.80	\$10.75	4.06%	\$174.38	\$172.56	(\$1.82)	-1.04%	\$439.43	\$448.36	\$8.93	2.03%
3,600	\$279.61	\$290.97	\$11.36	4.06%	\$184.64	\$182.71	(\$1.93)	-1.04%	\$464.25	\$473.69	\$9.44	2.03%
3,800	\$294.17	\$306.14	\$11.98	4.07%	\$194.90	\$192.86	(\$2.03)	-1.04%	\$489.07	\$499.01	\$9.94	2.03%
4,000	\$308.73	\$321.32	\$12.59	4.08%	\$205.16	\$203.01	(\$2.14)	-1.04%	\$513.89	\$524.33	\$10.45	2.03%
Delivery Charges	S			Current	Proposed		Commodity Cha	rges			Current	Proposed
Customer Charge	9	\$	s/Mo	\$17.00	\$17.33	н	inergy Charge (	includes capaci	y)	\$/kWh	\$0.04054	\$0.04054
Delivery Charge		<b>\$</b> 9	s/kWh	\$0.06143	\$0.06440	H	llectricity Suppl	y Reconciliatio	n Mechanism	\$/kWh	\$0.00269	\$0.00269
Transmission Re	venue Adjustme	int S	s/kWh	\$0.0000	\$0.0000	~	Aerchant Functi	on Charge		\$/kWh	\$0.00179	0.00126
Systems Benefits	s Charge	•	s/kWh	\$0.00585	\$0.00585	U	Jean Energy St	andard Supply		\$/kWh	\$0.00576	\$0.00576
Dynamic Load N	<b>Aanagement</b>	\$	s/kWh	\$0.00020	\$0.00020	Ŭ	BRT Commodit	x		Bill/	0.99	0.99
Earnings Adjustr	nent Mechanism	5	s/kWh	\$0.00046	\$0.00046							
Value of Distribu	ated Energy Res	ources \$	s/kWh	\$0.00038	\$0.0038							
Legacy Transitio	vn Charge	•	s/kWh	\$0.00230	\$0.00230							
GRT Delivery		F	3ill/	0.97	0.97	4	Vote: RDM, VI	JER, NWA, ES	S, CESD and RS	S surcharges are	estimated as \$0	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC1-RESIDENTIAL (Low Income) East Region (Load Zone 4F) TYPICAL BILL IMPACTS

3.21% 2.71% 2.63% 2.51% 2.31% 2.30% 2.28% 2.21% 2.19% Change 200.57% 6.66%4.37% 3.60% 2.98% 2.82% 2.56% 2.47% 2.43%2.40%2.37% 2.35% 2.33% 2.26% 2.24% 2.23% 2.20% 2.18% 2.17% 2.16%2.16%Proposed \$0.00269 \$0.04054\$3.12\$3.37\$3.37\$3.62\$3.68\$3.88\$4.13\$4.13\$4.64\$4.89 \$5.90 \$0.00269 \$0.00179 \$0.00576 \$1.10 \$1.60 \$1.86 \$2.36 \$2.61 \$2.87 \$5.14 \$5.39 \$6.40 \$0.85 \$1.35 \$2.11 \$7.92 \$8.93 \$9.94 \$10.45 \$0.59 \$6.91 \$8.43 Difference \$7.41 \$9.44 Current \$0.04054Total \$76.86 \$102.18 \$114.84 \$127.50 \$165.49 \$178.15 \$216.14 \$228.80 \$241.46 \$266.78 \$317.43 \$368.08 \$469.37 \$494.69 \$13.55 \$38.87 \$51.54 \$64.20 \$89.52 \$140.17 \$152.83 \$190.81 \$203.47 \$292.11 \$26.21 roposed \$0.89 \$342.75 \$393.40 \$418.72 \$444.05 \$/kWh \$/kWh \$87.16 \$111.98 \$124.39 \$136.79 \$149.20 \$211.25 \$223.66 \$236.07 \$285.70 \$12.70 \$25.11 \$37.52 \$49.93 \$62.34 \$74.75 \$99.57 \$161.61 \$174.02 \$198.84 \$310.52 \$459.43 \$484.25 \$260.88 \$360.16 \$409.79 \$434.61 \$0.30 \$186.43 \$335.34 \$384.97 Current Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) -1.04%-1.04%Change -1.04%-1.04% -1.04%-1.04%-1.04% -1.04%-1.04% -1.04%-1.04%-1.04% -1.04%-1.04%-1.04% -1.04% -1.04%-1.04% -1.04% -1.04%-1.04% -1.04% -1.04% -1.04%-1.04% -1.04% -1.04% -1.04% -1.04% Commodity Charges -\$0.75 -\$0.86-\$1.02 -\$1.18 -\$1.28 -\$1.39 -\$1.50 -\$0.16-\$0.27 -\$0.32 -\$0.48-\$0.54 -\$0.59 -\$0.64 -\$0.96-\$1.07 -\$1.82 -\$2.03 -\$0.05\$0.11 \$0.21 -\$0.37 -\$0.43 -\$0.70-\$0.80-\$0.91-\$1.61 -\$1.93 Difference -\$1.71 Commodity \$20.30 \$40.60 \$45.68 \$60.90 \$65.98 \$71.05 \$111.66 \$131.96 \$152.26 \$172.56 \$192.86 \$203.01 roposed \$5.08 \$10.15 \$15.23 \$25.38 \$30.45 \$35.53 \$50.75 \$55.83 \$76.13 \$81.21 \$86.28 \$91.36 \$96.43 \$101.51 \$121.81 \$142.11 \$182.71 \$162.41 \$15.39 \$35.90 \$51.29 \$66.68 \$71.80 \$76.93 \$82.06 \$87.19 \$97.45 \$102.58 \$123.09 \$174.38 \$184.64 \$194.90 \$205.16 \$10.26 \$20.52 \$25.64 \$30.77 \$41.03 \$46.16 \$56.42 \$61.55 \$92.32 \$112.84 \$133.35 \$143.61 \$153.87 \$164.12 Current \$0.06440\$5.13 Proposed -\$11.42 Change 5.61%38.93% 12.94% 7.70% 6.90% 6.05% 5.33% 5.15% 5.08%5.02%4.97% 4.92% 4.88%4.84%4.78% 4.73% 4.65% 4.57% 4.51% 9.20% 6.39% 5.80% 5.46% 5.24% 4.69% 4.62% 4.59% 4.53% Current -\$11.75 \$0.06143 4.55%  $13.37^{0}$ \$1.26 \$1.56 \$1.87 \$2.18 \$2.48 \$2.79 \$3.10 \$3.40 \$4.32 \$4.63 \$4.93 \$5.24 \$5.55 \$5.85 \$6.16 \$6.46 \$7.08 \$7.69 \$8.30 \$9.53 \$10.14 \$10.75 \$11.36 \$11.98 \$12.59 \$0.95 \$3.71 \$4.01 \$8.91 \$0.65 Difference \$/kWh \$/Mo Delivery \$18.57 \$26.16 \$33.74 \$48.92 \$56.50 \$64.09 \$71.68 \$79.26 \$86.85 \$94.43 \$117.19 \$124.78 \$132.37 \$139.95 \$155.13 \$185.47 \$215.82 \$276.51 \$291.68 -\$4.19 \$3.40 \$10.99 \$41.33 \$200.64 \$102.02 \$109.61 \$170.30 \$230.99 \$246.16 Proposed \$261.33 \$2.45 \$9.73 \$24.29 \$46.13 \$60.69 \$67.97 \$97.09 \$111.65 \$118.93 \$133.49 \$148.05 \$177.17 \$264.53 \$279.09 \$31.57 \$38.85 \$75.25 \$82.53 \$89.81 \$126.21 \$191.73 \$53.41 \$162.61 Current -\$4.83 \$17.01 \$104.37 \$206.29 \$220.85 \$249.97 \$235.41 Customer Charge Delivery Charges Delivery Charge kWh Usage 100 200 500 600 800 900 1,000 1,100 1,200 1,300 1,400 1,500 1,500 1,500 1,700 1,800 1,900 2,000 2,200 2,400 2,600 2,8003,000 3,200 3,400  $3,800 \\ 4,000$ 3,600

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\$0.00576

0.99

0.99

\$0.00126

\$/kWh

\$/kWh

Clean Energy Standard Supply

\$0.00585

\$0.00585

\$0.00000

\$/kWh

**Fransmission Revenue Adjustment** 

\$/kWh

\$0.00020

\$0.00046

\$0.00046 \$0.00038 \$0.00230

\$/kWh \$/kWh \$/kWh \$/kWh

Value of Distributed Energy Resources

Legacy Transition Charge

**GRT** Delivery

Earnings Adjustment Mechanism

Dynamic Load Management

Systems Benefits Charge

\$0.00020

\$0.00038 \$0.00230 0.97

0.97

Bill/

\$0.00000

**GRT** Commodity

Merchant Function Charge

Bill/

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID East Region (Load Zone 4F) **TYPICAL BILL IMPACTS** SC-1C RESIDENTIAL

Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

Proposed \$0.06644 \$0.05275 \$0.00576 0.99 0.82%0.79% 0.78% 0.78% 0.77% 0.77%0.76% 0.76% 0.76% 0.76% 0.75% 0.75% l.24% l.10% l.02% 0.92% 0.87%0.84%0.83%0.81%0.80% 0.77% 0.76%0.75% 0.75% 0.75% 0.75%0.74% 0.74% 0.74% Change 0.96%0.89%0.85% 0.74%\$0.03696 \$0.00126 \$2.16 \$2.36 \$2.55 \$2.75 \$2.95 \$3.15 \$3.94 \$4.14 \$4.34 \$4.54 \$4.73 \$4.93 \$5.33 \$5.53 \$6.12 \$0.06644 \$0.05275 \$0.03696 \$0.00179 \$0.00576 0.99 \$0.97 \$1.17 \$1.37 \$1.36 \$1.56 \$1.76 \$1.76 \$1.96 \$3.35 \$5.13 \$5.73 \$6.32 Difference \$5.92 \$6.52 \$6.72 \$6.91 \$7.11 \$7.31 \$7.51 \$7.71 \$7.91 Current Total Proposed \$249.58 \$306.45 \$420.20 \$458.12 \$505.51 \$533.95 \$562.38 \$590.82 \$704.57 \$1,045.80 \$1,074.24 \$78.96 \$107.40 \$135.83 \$164.27 \$192.71 \$278.02 \$363.33 \$334.89 \$391.76 \$619.26 \$647.69 \$676.13 \$761.44 \$789.88 \$818.31 \$846.75 \$875.19 \$932.06 \$960.49 \$733.00 \$903.62 \$988.93 \$1,017.37 \$221.14 \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$1,038.10 \$1,066.34 \$303.90 \$360.38 \$642.76 \$812.19 Current \$134.47 \$190.95 \$247.42 \$275.66 \$388.61 \$416.85 \$454.50 \$529.81 \$558.04 \$586.28 \$614.52 \$671.00 \$727.47 \$755.71 \$783.95 \$840.43 \$868.67 \$925.14 \$953.38 \$77.99 \$106.23 \$162.71 \$219.18 \$332.14 \$699.24 \$896.91 \$981.62 \$1,009.86\$501.57 7% 12% 81% -1.09%-1.09% 1.09%-1.09% -1.09%-1.09% -1.09%-1.09% -1.09%-1.09% -1.09% -1.09%-1.09% -1.09% -1.09% -1.09% -1.09% -1.09% -1.09% -1.09% -1.09% -1.09% -1.09% -1.09% 1.09%-1.09% -1.09% -1.09% -1.09% -1.09% -1.09% -1.09% -1.09% -1.09%Change Energy Charge Shoulder-peak (includes capacity) \$0.27 \$0.43 \$0.59 -\$0.75 -\$1.55 -\$1.71 -\$1.87 -\$2.03 -\$2.19 -\$2.41 -\$2.68 -\$2.84 -\$3.00 -\$3.16 -\$3.32 -\$3.48 -\$3.64 -\$3.80 -\$3.96 -\$4.12 -\$4.44 -\$4.60 -\$4.76 -\$5.09 -\$5.25 -\$5.73 Energy Charge On-peak (includes capacity) Proposed Difference -\$1.23 \$1.39 -\$4.28 -\$4.92 Energy Charge Off-peak (includes capacity) -\$1.07 -\$5.41 -\$5.57 Commodity Clean Energy Standard Supply \$140.43 \$154.95 \$198.53 \$217.90 \$271.17 \$285.69 \$343.80 \$518.12 \$532.65 \$24.21 \$38.74 \$53.26 \$82.32 \$96.85 \$111.37 \$125.90 \$169.48 \$242.11 \$256.64 \$300.22 \$314.75 \$387.38 \$416.43 \$445.49 \$460.01 \$474.54 \$67.79 \$184.01 \$329.27 \$358.33 \$372.85 \$401.91 \$489.07 \$503.59 \$430.96 Merchant Function Charge Commodity Charges **GRT** Commodity \$112.60 \$127.29 \$141.98 \$156.67 \$186.04 \$200.73 \$220.31 \$244.79 \$259.48 \$274.16 \$288.85 \$347.60 \$362.29 \$465.10 \$479.79 \$509.16 Current \$24.48 \$39.17 \$53.85 \$68.54 \$83.23 \$97.92 \$171.35 \$303.54 \$318.23 \$332.91 \$376.98 \$391.66 \$406.35 \$421.04 \$435.73 \$450.41 \$494.47 \$523.85 \$538.54 \$0.00043 2.51% 2.53% 2.54% 2.55% 2.55% 2.56% 2.58% 2.58% 2.58% 2.59% 2.59% 2.60% 2.60% Proposed \$30.62 0.97 2.31% 2.38% 2.42% 2.46% 2.48% 2.56% 2.59% 2.60% 2.60% 2.60% 2.60% 2.61%2.61% 2.61% 2.61% 2.61% \$0.00016 2.50% 2.59% 2.61% 2.61% 2.61% \$0.03610 \$0.0000 \$0.00585 \$0.00014 Change \$0.00230 \$3.39 \$3.75 \$4.11 \$4.47 \$6.62 \$6.98 \$7.34 \$7.69 Current \$30.00 \$0.03494 \$0.00000 \$0.00016 \$0.00043 \$0.00014 \$1.24 \$1.60 \$1.95 \$2.31 \$2.67 \$3.03 \$4.82 \$5.18 \$5.54 \$6.02 \$8.41 \$9.13 \$9.49 \$9.85 \$10.56 \$12.00 \$12.36 \$0.00585 \$0.00230 0.97 Difference \$8.05 \$8.77 \$10.92 \$11.28 \$11.64 \$13.08 \$13.44 \$13.79 \$10.21 \$12.72 Delivery Proposed \$54.75 \$68.66 \$82.57 \$110.39 \$124.30 \$166.03 \$221.67 \$240.21 \$263.40 \$277.31 \$291.22 \$305.13 \$332.95 \$346.86 \$360.77 \$388.59 \$416.40 \$430.31 \$472.04 \$485.95 \$527.68 \$541.59 \$96.48 \$138.21 \$152.12 \$193.85 \$207.76 \$319.04 \$374.68 \$513.77 \$179.94 \$402.49 \$444.22 \$458.13 \$499.86 S/kWh S/kWh S/kWh \$/kWh \$/kWh \$/kWh Bill/ \$/Mo \$/kWh \$161.92 \$175.47 \$189.02 \$216.13 \$234.19 \$256.78 \$270.33 \$283.88 \$297.43 \$324.53 \$338.08 \$351.64 \$405.84 \$419.39 \$460.04 \$473.59 Current \$53.51 \$67.06 \$80.61 \$107.72 \$134.82 \$148.37 \$202.57 \$310.98 \$365.19 \$378.74 \$392.29 \$514.25 \$527.80 \$94.17 \$121.27 \$432.94 \$446.49 \$487.15 \$500.70 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 500 800 1,100 1,700 2,000 2,600 2,600 2,500 3,200 3,500 3,500 4,100 5,0005,3005,600 5,900 6,200 6,500 6,8007,100 7,400 7,700 8,000 8,300 8,900 9,200 9,500 10,700 8,600 9,800 kWh Usage 10,100 10,400

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		Deli	ivery			Commod	lity			Tota	al	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$29.61	\$30.06	\$0.46	1.54%	\$5.04	\$4.99	(\$0.05)	-1.05%	\$34.65	\$35.05	\$0.40	1.16%
200	\$37.54	\$38.46	\$0.91	2.43%	\$10.09	\$9.98	(\$0.11)	-1.05%	\$47.63	\$48.44	\$0.81	1.69%
300	\$45.48	\$46.85	\$1.37	3.01%	\$15.13	\$14.97	(\$0.16)	-1.05%	\$60.61	\$61.82	\$1.21	2.00%
450	\$57.38	\$59.44	\$2.06	3.58%	\$22.70	\$22.46	(\$0.24)	-1.05%	\$80.08	\$81.90	\$1.82	2.27%
600	\$69.29	\$72.03	\$2.74	3.95%	\$30.26	\$29.95	(\$0.32)	-1.05%	\$99.55	\$101.97	\$2.42	2.43%
700	\$77.22	\$80.42	\$3.20	4.14%	\$35.31	\$34.94	(\$0.37)	-1.05%	\$112.53	\$115.36	\$2.83	2.51%
800	\$85.16	\$88.81	\$3.65	4.29%	\$40.35	\$39.93	(\$0.42)	-1.05%	\$125.51	\$128.74	\$3.23	2.57%
006	\$93.10	\$97.21	\$4.11	4.42%	\$45.40	\$44.92	(\$0.48)	-1.05%	\$138.49	\$142.12	\$3.63	2.62%
1,000	\$101.03	\$105.60	\$4.57	4.52%	\$50.44	\$49.91	(\$0.53)	-1.05%	\$151.47	\$155.51	\$4.04	2.66%
1,100	\$108.97	\$113.99	\$5.02	4.61%	\$55.48	\$54.90	(\$0.58)	-1.05%	\$164.45	\$168.89	\$4.44	2.70%
1,200	\$116.90	\$122.38	\$5.48	4.69%	\$60.53	\$59.89	(\$0.64)	-1.05%	\$177.43	\$182.28	\$4.84	2.73%
1,300	\$124.84	\$130.78	\$5.94	4.76%	\$65.57	\$64.88	(\$0.69)	-1.05%	\$190.41	\$195.66	\$5.25	2.76%
1,400	\$132.78	\$139.17	\$6.39	4.82%	\$70.62	\$69.87	(\$0.74)	-1.05%	\$203.39	\$209.04	\$5.65	2.78%
1,500	\$140.71	\$147.56	\$6.85	4.87%	\$75.66	\$74.86	(50.80)	-1.05%	\$216.37	\$222.43	\$6.05	2.80%
1,600	\$148.65	\$155.96	\$7.31	4.92%	\$80.70	\$79.85	(\$0.85)	-1.05%	\$229.35	\$235.81	\$6.46	2.82%
1,700	\$156.59	\$164.35	\$7.76	4.96%	\$85.75	\$84.85	(80.90)	-1.05%	\$242.33	\$249.19	\$6.86	2.83%
1,800	\$164.52	\$172.74	\$8.22	5.00%	\$90.79	\$89.84	(90.96)	-1.05%	\$255.31	\$262.58	\$7.27	2.85%
1,900	\$172.46	\$181.13	\$8.68	5.03%	\$95.84	\$94.83	(\$1.01)	-1.05%	\$268.29	\$275.96	\$7.67	2.86%
2,000	\$180.39	\$189.53	\$9.13	5.06%	\$100.88	\$99.82	(\$1.06)	-1.05%	\$281.27	\$289.35	\$8.07	2.87%
Delivery Charges				Current	Proposed	ŭ	mmodity Cha	ges			Current	Proposed
Customer Charge		4	\$/Mo	\$21.02	\$21.02	En	ergy Charge (i	ncludes capac	ity) 9	s/kWh	\$0.03972	\$0.03972
Delivery Charge			\$/kWh	\$0.06744	\$0.07187	EI	ectricity Suppl	y Reconciliation	on Mechanism §	s/kWh	0.00269	\$0.00269
Transmission Rev	enue Adjustmen	t \$	\$/kWh	00000	00000	Ŵ	erchant Functi	on Charge		3/kWh	\$0.00177	\$0.00124
Systems Benefits	Charge	<del></del>	\$/kWh	\$0.00585	\$0.00585	G	ean Energy Sta	indard Supply		s/kWh	00576	\$0.00576
Dynamic Load M.	anagement	<del></del>	\$/kWh	\$0.00022	\$0.00022	U	RT Commodity		Ι	3ill/	0.99	0.99
Earnings Adjustm	tent Mechanism	5	\$/kWh	\$0.00048	\$0.00048							
Value of Distribut	ted Energy Resor	arces 5	\$/kWh	\$0.00069	\$0.00069							
Legacy Transition	ו Charge	<b></b>	\$/kWh	\$0.00230	0.00230							
<b>GRT</b> Delivery		F	Bill/	0.97	0.97	ž	ste: RDM, VD	ER, NWA, E	SS, CESD and R	SS surcharges	are estimated a	s \$0.
												Pa

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND) East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.3 Page 4 of 26

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC2-SMALL GENERAL SERVICE (METERED DEMAND) YPICAL BILL IMPACTS East Region (Load Zone 4F)

 $\begin{array}{c} 2.03\%\\ 1.58\%\\ 1.24\%\\ 0.99\%\end{array}$  $\begin{array}{c} 2.03\%\\ 1.57\%\\ 1.23\%\\ 0.97\%\end{array}$ 2.02% 1.61% 1.30% 1.05%  $\begin{array}{c} 2.03\%\\ 1.57\%\\ 1.23\%\\ 0.98\% \end{array}$ 2.03% 1.56% 1.22% 0.97% 2.02% 1.66% 1.37% 1.15% 2.02% 1.59% 1.27% 1.02% Change \$4.09 \$3.82 \$3.55 \$3.29 \$7.52 \$6.95 \$6.38 \$5.80 \$10.52 \$9.68 \$8.85 \$16.72 \$15.20 \$13.68 \$26.82 \$24.54 \$22.26 \$19.97 \$35.40 \$32.36 \$29.31 \$43.99 \$40.18 \$36.37 \$32.57 Proposed \$0.03933 \$0.00124 \$0.00576 0.99 Difference \$26.27 \$8.01 \$18.24 Total \$1,782.12 \$2,099.99 \$2,611.18 \$3,008.53 \$0.03933 \$0.00176 \$0.00576 0.99 \$1,827.21 \$2,065.62 \$2,417.87 \$2,735.75 Proposed \$234.14 \$261.96 \$289.77 \$379.02 \$438.62 \$498.22 \$557.82 \$530.12 \$617.54 \$704.95 \$1,077.61 Current \$206.33 \$1,395.49 \$1,350.39 \$1,588.80 \$3,405.88 \$918.67 \$1,236.55 \$2,213.84 \$792.37 \$1,060.89 \$1,221.35 \$1,323.57 \$1,564.26 \$286.49 \$371.50 \$431.67 \$552.02 \$519.60 \$900.43 \$1,804.95 \$2,045.64 \$491.85 \$607.85 \$2,388.56 \$2,571.01 \$2,972.16 \$202.24 \$258.41 \$1,746.71 \$2,709.48 \$2,169.85 \$3,373.31 Current \$230.32 \$784.36 \$1,381.81 \$2,067.63 \$696.11 \$/kWh Bill/ \$/kWh \$/kWh -1.12% -1.12% -1.12% Change -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% -1.12% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply GRT Commodity -\$2.28 -\$2.85 \$12.18 -\$0.53 -\$0.80 -\$1.07 \$1.33 -\$1.14 -\$1.71 -\$1.67 -\$3.05 -\$4.57 -\$6.09 -\$4.57 -\$6.85 -\$9.14 \$11.42 -\$6.09-\$9.14 \$15.23 -\$11.42 -\$15.23 Proposed Difference \$2.51 -\$4.19 -\$7.61 -\$7.61 \$19.03 -\$3.35 Commodity Charges Commodity \$673.75 \$1,010.62 \$1,347.50 \$1,078.00 \$1,347.50 \$101.06 \$151.59 \$252.66 \$404.25 \$539.00 \$404.25 \$606.37 \$47.16 \$70.74 \$673.75 \$539.00 \$94.32 \$202.12 \$148.22 \$222.34 296.45 \$269.50 \$808.50 \$1,010.62 \$808.50 \$1,684.37 \$117.91 \$370.56 \$681.36 \$1,022.04 \$1,362.72 \$1,703.40 \$1,090.18 \$1,362.72 \$408.82 \$71.54 \$95.39 \$149.90 \$299.80 \$681.36 \$408.82 \$613.22 \$817.63 \$1,022.04 \$545.09 Current \$47.70 \$119.24 \$102.20 \$153.31 \$204.41 \$255.51 \$224.85 \$374.75 \$272.54 \$545.09 \$817.63 \$0.15 \$0.09 \$0.00230 0.97 Proposed \$53.57 \$12.93 2.91% 2.83% 2.76% 3.22% 3.11% 3.01% 2.92% 3.30%  $\frac{3.18\%}{3.08\%}$ 3.26% 3.43% 3.30% 3.18% 3.07% 3.20% 3.08% 3.47% 3.33% 3.21% 3.09% \$0.06Change 2.99% 3.39% 3.15% 3.04% 3.45% 3.32% \$0.000002.98%\$0.00585 \$8.66 \$8.66 \$21.29 \$21.29 \$21.29 \$31.39 \$31.39 \$31.39 \$41.49 \$41.49 \$51.60 \$51.60 \$51.60 \$0.15 \$0.09 \$0.00230 0.97 \$4.62 \$4.62 \$4.62 \$4.62 \$4.62 \$8.66 \$8.66 \$12.20 \$12.20 \$12.20 \$12.20 \$12.20 \$41.49 \$51.60 \$52.52 \$12.44 \$0.00585 \$21.29 \$41.49 \$0.06Difference Current 50.00000 Delivery \$159.17 \$163.40 \$167.63 \$1,661.03 \$1,721.51 \$1,243.12 \$1,291.50 \$1,339.87 \$1,388.25 \$1,600.56 \$305.17 \$673.36 \$697.55 \$946.14 \$982.43 Proposed \$171.87 \$287.03 \$296.10 \$381.90 \$649.17 \$721.74 \$1,055.00 \$1,540.09 \$277.96 \$395.20 50 \$421.81 \$1,018.71 \$408.5 \$/Mo \$/kW \$/kWh \$/kWh \$/kW \$/kW \$/kW \$/kWh Bill/ \$1,201.62 \$1,250.00 \$1,298.38 \$1,346.76 \$1,548.96 \$158.78 \$652.07 \$951.04 \$154.55 \$167.25 \$269.30 \$287.44 \$369.70 \$627.88 \$676.26 \$700.45 \$914.75 Current \$278.37 \$296.51 \$383.00 \$396.31 \$987.32 \$1,023.60 \$1,488.49 \$1,609.44 \$409.61 \$1,669.91 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 22.0 22.0 22.0 22.0 40.0 40.0 60.0 60.0 80.0 80.0 100.0 kW 15.0 15.0 15.0 60.080.0 100.0 100.0 0.00 7.0 40.040.0 60.0 80.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 1,0081,5122,0162,5203,168 4,752 6,336  $\begin{array}{c} 14,400\\ 21,600\\ 28,800\\ 36,000\\ \end{array}$ 2,1603,2404,3205,4008,640 11,520 14,400 8,640 12,960 17,28021,600  $\begin{array}{c} 111,520\\ 17,280\\ 23,040\\ 28,800\end{array}$ 7,9205,760

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC3-LARGE GENERAL SERVICE (SECONDARY) **TYPICAL BILL IMPACTS** East Region (Load Zone 4F)

3.41% 3.00% 2.67% 1.34%1.14% 0.73%0.60% 0.50% 0.34%0.37%  $0.28\% \\ 0.21\%$ 0.08%0.02%-0.02% -0.22% -0.24% -0.25% -0.29% -0.30% -0.31%-0.33% 2.17% 0.10% 0.98% 0.75% -0.28% Chang \$107.97 \$106.47 \$90.96 \$87.51 <u>\$84.06</u> \$77.17 \$73.87 \$68.62 \$63.38 \$52.89 \$16.90 \$5.67 -\$5.57 -\$28.05 -\$89.90 -\$134.85 -\$221.04 Proposed \$0.03867 \$0.00032 \$0.00576 0.99 Difference \$103.48 \$45.01 \$37.52 \$22.54 \$112.38 \$109.47 \$52.51 -\$179.81 \$161.11 \$191.08 \$280.98 Total \$21,062.33 \$23,956.78 \$26,851.23 \$3,322.06 \$3,707.98 \$6,870.11 \$7,757.74 \$11,495.98 \$12,846.73 \$16,168.78 \$18,098.41 \$47,320.78 \$53,109.68 \$62,896.78 \$70,615.31 \$4,093.91 \$10,420.64 \$0.03867 \$0.00053 \$0.00576 0.99 Proposed \$4,865.76 \$32,640.13 Current \$14,239.15 \$21,957.68 \$41,531.88 \$55,178.25 \$86,052.37 \$10,145.24 \$64,687.47 \$15,548.21 \$11,427.36 \$12,783.35 \$15,495.32 \$3,600.01 \$3,987.44 \$4,762.29 \$6,779.15 \$7,670.23 \$16,123.77 \$18,060.89 \$21,045.43 \$23,951.11 \$47,433.16 \$53,244.53 \$63,087.85 \$70,836.35 \$8,561.31 \$10,343.46 \$10,071.37 \$55,339.35 Current \$14,186.64 \$26,856.80 \$32,668.18 \$41,621.78 \$3,212.59 \$21,935.14 \$64,867.28 \$86,333.35 \$/kWh \$/kWh \$/kWh Bill/ -0.46%-0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% Change -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% Energy Charge (includes capacity) Clean Energy Standard Supply -\$7.49 -\$37.46 \$11.99 -\$13.79 -\$17.23 -\$20.68 -\$27.57 -\$31.47 -\$44.95 -\$56.19 -\$89.90 Difference -\$5.99 \$20.98 \$26.22 \$41.95 \$29.97 -\$44.95 \$59.94 -\$67.43 -\$89.90 -\$149.84 \$112.38 -\$134.85 -\$179.81 -\$119.87 -\$179.81 -\$239.74 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$1,301.82 \$1,627.27 \$1,952.72 \$9,763.62 \$12,204.52 \$19,527.24 \$24,409.05 Proposed \$4,491.26 \$5,988.35 \$6,834.53 \$2,994.18 \$8,136.35 \$13,018.16 \$29,290.86 \$2,603.63 \$3,742.72 \$4,556.36 \$5,695.44 \$6,509.08 \$9,763.62 \$14,645.43 \$19,527.24 \$39,054.48 \$26,036.32 \$32,545.40 \$39,054.48 \$52,072.63 \$9,112.71 \$26,156.19 \$32,695.23 \$39,234.28 \$1,634.76 \$1,961.71 \$5,721.67 \$6,866.00 \$9,808.57 \$12,260.71 \$14,712.86 \$19,617.14 Current \$4,511.94 \$6,015.92 \$2,615.62 \$4,577.33 \$13,078.09 \$19,617.14 \$52,312.37 \$3,007.96 \$3.759.95 \$6,539.05 \$8,173.81 \$9,808.57 \$24,521.43 \$39,234.28 \$9,154.67 \$29,425.71 \$1,307.81 2.78% 2.68% -0.14%5.88% 5.70% <u>2.42%</u> 1.04%0.53% 0.00%-0.14%-0.13%\$0.19 1.73%1.60%1.08%0.55%0.51% 0.00%0.00%-0.12% \$11.13 \$0.07 \$0.11 Change 6.06%5.38% 1.66% 1.50% 1.00%0.93% 0.47% 0.00% Proposed \$575.00 \$0.0000 \$0.00585 \$0.00230 \$0.00000 \$0.00585 \$0.00230 Current \$455.00 \$11.21 \$0.19 \$115.46 \$115.46 \$115.46 \$115.46 \$104.74 \$104.74 \$104.74 \$104.74 \$94.85 \$94.85 \$94.85 \$82.47 \$82.47 \$82.47 \$61.86 \$61.86 \$61.86 \$61.86 \$0.00\$0.00 \$0.00 \$0.00 -\$41.24 -\$41.24 -\$41.24 -\$41.24 \$0.07 \$0.11 Difference \$94.85 \$82.47 Delivery \$6,012.19 \$8,032.43 \$22,004.64 \$22,911.73 \$4,154.11 \$4,432.28 \$11,752.26 \$23,818.82 Proposed \$4,015.02 \$8,334.80 \$30,351.38 \$2,020.24 \$2,080.71 \$2,141.19 \$2,262.13 \$3,875.94 \$5,588.88 \$5,800.54 \$6,435.50 \$7,730.07 \$8,939.52 \$11,298.71 \$12,205.80 \$13,112.89 \$25,633.00 \$29,141.93 \$31,560.83 \$33,979.74 \$/kWh \$/kWh \$/kWh Bill/ \$/kW \$/kW \$/kW \$/Mo \$/kW \$1,965.25 \$11,236.86 \$11,690.40 \$4,327.54 \$5,917.35 \$7,949.96 Current \$1,904.78 \$2,025.72 \$2,146.67 \$3,771.19 \$3.910.28 \$5,494.04 \$5,705.69 \$6,340.65 \$7,647.60 \$8,252.32 \$8,857.05 \$12,143.95 \$13,051.04 \$22,004.64 \$22,911.73 \$23,818.82 \$25,633.00 \$29,183.17 \$30,392.62 \$31,602.07 \$34,020.97 \$4,049.3 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 750.0 750.0 750.0 750.0 1,500.01,500.0 2,000.0 2,000.0 kΨ 100.0 230.0 230.0 350.0 500.0 1,500.01,500.02,000.0 2,000.0Legacy Transition Charge Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 1,152,000 kWh Usage 36,00043,200151,200 201,600 216,000 57,600 66,240 82.800 99,360 126,000 180,000 216,000 288,000 270,000 324,000 432,000 648,000 864,000 720,000 28,800 132,480 100,800 144,000 432,000 540,000 576,000 864,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

_																																			1 (	•5	. /	U.	. 2	U		
	Change		2.77%	2.43%	2.16%	1.75%	1 0502	0.88%	0.00/	1/0/20	0.26%	0.54%	0.43%	0.34%	0.22%	0 23%	0 16%	0.10%	0.01%		-0.01%	-0.06%	-0.09%	-0.14%	-0.26%	-0.28%	-0.29%	-0.31%	-0.33%	-0.33%	-0.34%	-0.35%										
	Difference		\$90.14	\$88.64	\$87.14	\$84.15	¢71 62	\$68.18	\$64.73	101.00	\$57.84	\$54.54	\$49.29	\$44.05	\$33.56	\$33.18	\$75.68	\$18.19	\$3.21		-\$2.43	-\$13.66	-\$24.90	-\$47.38	-\$109.23	-\$131.71	-\$154.18	-\$199.14	-\$180.44	-\$210.41	-\$240.37	-\$300.31	Pronosed	proposed i	\$0.03867	\$0.00032	\$0.00576	0.99				
Total	Proposed		\$3,347.53	\$3,733.46	\$4,119.38	\$4,891.24	05 505 50	\$7 783 22	\$8,670.85	010/0/00	\$10,446.11	\$10,170.71	\$11,521.46	\$12,872.20	\$15,573.69	\$14 264 62	\$16 194 26	\$18 173 89	\$21.983.15		\$21,087.81	\$23,982.26	\$26,876.70	\$32,665.60	\$41,557.36	\$47,346.25	\$53,135.15	\$64,712.95	\$55,203.72	\$62,922.25	\$70,640.78	\$86,077.84	Current	#0.0207T	\$0.03867	\$0.0003	\$0.00576	0.99				
	Current		\$3,257.39	\$3,644.82	\$4,032.24	\$4,807.09	\$C 872 06	\$7 715 04	\$8,606,11	#10,000 01	\$10,388.27	\$10,116.18	\$11,472.16	\$12,828.15	\$15,540.12	\$14 231 45	\$16168 57	\$18 105 70	\$21.979.95		\$21,090.23	\$23,995.92	\$26,901.61	\$32,712.98	\$41,666.59	\$47,477.96	\$53,289.34	\$64,912.08	\$55,384.16	\$63,132.66	\$70,881.16	\$86,378.15		ф. 1 тт 1	\$/KWh	\$/kWh	\$/kWh	Bill/				
	Change		-0.46%	-0.46%	-0.46%	-0.46%	0.4602	-0.46%	-0.46%	0/01-0-	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	2 2 2 2	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%			(city)		v					
	Difference		-\$5.99	-\$7.49	-\$8.99	-\$11.99	\$13 70	-417.73	\$20.68		1.5.1.7.8-	-\$20.98	-\$26.22	-\$31.47	-\$41.95	70 07	-837 46	50 62-	-\$59.94		-\$44.95	-\$56.19	-\$67.43	-\$89.90	-\$89.90	-\$112.38	-\$134.85	-\$179.81	-\$119.87	-\$149.84	-\$179.81	-\$239.74	Sec		icludes capa	n Charge	ndard Supply					
Commodit	Proposed		\$1,301.82	\$1,627.27	\$1,952.72	\$2,603.63	\$7 001 18	\$3 747 77	\$4 401 76	07.17.14 2000 20	c£.889,c¢	\$4,556.36	\$5,695.44	\$6,834.53	\$9,112.71	\$6 509 08	\$8 136 35	\$9 763 62	\$13.018.16		\$9,763.62	\$12,204.52	\$14,645.43	\$19,527.24	\$19,527.24	\$24,409.05	\$29,290.86	\$39,054.48	\$26,036.32	\$32,545.40	\$39,054.48	\$52,072.63	ommodity Chare		nergy Charge (II	erchant Functio	ean Energy Stai	<b>KT</b> Commodity				
	Current		\$1,307.81	\$1,634.76	\$1,961.71	\$2,615.62	\$3 007 0K	\$3 750 05	\$4 511 94		\$6,015.92	\$4,577.33	\$5,721.67	\$6,866.00	\$9,154.67	\$6 539 05	\$8 173 81	\$0,808.57	\$13.078.09		\$9,808.57	\$12,260.71	\$14,712.86	\$19,617.14	\$19,617.14	\$24,521.43	\$29,425.71	\$39,234.28	\$26,156.19	\$32,695.23	\$39,234.28	\$52,312.37	Ŭ	5 0	5 5 7	Σ	0	5				
	Change		4.93%	4.78%	4.64%	4.39%	701/6 6	2.27%	2 09%	1 050/	0%CE.1	1.36%	1.31%	1.27%	1.18%	0 82%	0.79%	0.76%	0.71%	2 4 9	0.38%	0.36%	0.35%	0.32%	~60.0-	-0.08%	-0.08%	-0.08%	-0.21%	-0.20%	-0.19%	-0.18%	Pronosed	Preodot T	1/.9964	\$11.13	\$0.00000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230
	Difference		\$96.13	\$96.13	\$96.13	\$96.13	605 A1	\$85.41	\$85.41	11.000	14.683	\$75.52	\$75.52	\$75.52	\$75.52	\$63.14	\$63.14	\$63.14	\$63.14		\$42.53	\$42.53	\$42.53	\$42.53	-\$19.33	-\$19.33	-\$19.33	-\$19.33	-\$60.57	-\$60.57	-\$60.57	-\$60.57	Current	0.400 47	\$498.40 #11.01	\$11.21	\$0.00000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230
Delivery	Proposed		\$2,045.72	\$2,106.19	\$2,166.66	\$2,287.61	\$2 001 41	\$4 040 50	\$4 179 58	00.011.FQ	\$4,457.76	\$5,614.36	\$5,826.01	\$6,037.67	\$6,460.97	47 755 5A	\$8,057.91	\$8 360 77	\$8.965.00		\$11,324.19	\$11,777.73	\$12,231.28	\$13,138.36	\$22,030.12	\$22,937.21	\$23,844.29	\$25,658.47	\$29,167.40	\$30,376.86	\$31.586.31	\$34,005.21			Mo	kW	kWh	kWh	kW	kW	kW	kWh
	Current		\$1,949.58	\$2,010.05	\$2,070.53	\$2,191.47	¢2 616 00	\$3 955 08	\$4.094.17		\$4,372.34	\$5,538.84	\$5,750.50	\$5,962.15	\$6,385.46	\$7,692,40	\$7 994 76	\$8 297 13	\$8.901.85		\$11,281.66	\$11,735.21	\$12,188.75	\$13,095.84	\$22,049.45	\$22,956.54	\$23,863.62	\$25,677.80	\$29,227.97	\$30,437.42	\$31.646.87	\$34,065.78		é	À	×	1	1/5	2/	S/1		<b>%</b>
	kW		0.0	0.0	0.0	0.0		0.0	0.0	0.00	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				;	Adjustment	je	ment	lechanism	nergy Resource:	-ge
	age	1	100 100	100 100	100 100	500 100	120 07	100 230	60 23( 100 23(	77 00	180 23	00 350	00 35(	35(	500 351	100 500	00 200	00 200	00 500		00 75(	00 75(	00 75(	100 750	00 1,500	00 1,50	00 1,50	000 1,500	00 2,000	00 2,000	00 2.000	00 2,00	Charges	CIIIII ECO	r Charge	Charge	sion Revenue	Benefits Charg	Load Manage.	Adjustment N	Distributed Er	ransition Char
	kWh Usi		28,8	36,0	43,2	57,6	7 79	2,00 8,08	07.00	1,001	132,4	100,8	126,0	151,2	201,6	144.0	180.0	216.0	288.0	2 2 2	216,0	270,0	324,0	432,0	432,0	540,0	648,0	864,0	576.0	720,0	864.0	1,152,0	Delivery (	County .	Customer	Delivery (	Transmis	Systems I	Dynamic	Earnings .	Value of	Legacy Ti

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.3 Page 7 of 26 NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC3-LARGE GENERAL SERVICE (PRIMARY) YPICAL BILL IMPACTS East Region (Load Zone 4F)

5.59% 4.93% 4.39% 3.04% 2.63% 2.31% 1.83% 2.14% 1.86% 0.74% 0.28%0.27% 0.20% 0.09% Change 3.59% 2.48% 1.46%1.39%1.16%0.99%0.74%0.90%0.61%0.43%0.48%0.37% 0.16%0.37%\$164.10 \$168.14 \$166.65 \$159.00 \$167.34 \$166.74 \$165.13 \$142.84 \$164.06 \$74.89 \$164.95 \$171.53 \$155.60 \$187.43 \$98.25 \$193.78 Difference \$169.62 Proposed \$0.03791 \$0.00032 \$163.68 \$170.89 \$167.92 \$167.81 \$156.67 \$174.33 \$160.36 \$146.39 \$177.89 \$133.30 \$134.34 \$0.00576 0.99 \$7,306.18 \$8,827.48 \$8,978.08 \$0.03791 \$0.00052 \$0.00576 Total \$3,582.04 Proposed \$3,201.72 \$3,962.37 \$4,723.02 \$5,784.87 \$6,545.53 \$7,076.45 \$8,027.27 \$12,759.40 \$14,546.94 \$16,334.47 \$19,992.25 \$22,844.69 \$25,697.14 \$31,402.02 \$39,365.94 \$45,070.83 \$50,775.72 \$62,185.49 \$52,281.74 \$59,888.25 \$67,494.77 \$82,707.80 Current 0.99 \$10,879.71 \$19,909.53 \$52,087.95 \$59,724.19 \$67,360.43 \$3,413.91 \$3,795.72 \$7,859.45 \$8,813.98 \$19,814.36 \$22,677.95 \$44,905.70 \$50,632.88 \$4,559.34 \$19,763.14 \$31,268.72 Current \$5,613.98 \$6,377.60 \$7,141.23 \$8,668.48 \$6,904.92 \$12,585.08 \$14,379.59 \$25,541.54 \$3,032.09 \$10,723.04 \$16,174.11 \$39,178.51 \$62,087.24 \$82,632.91 \$/kWh \$/kWh \$/kWh Bill/ -0.46%-0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46%-0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% Change -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply -\$14.86 -\$7.43 -\$8.92 \$11.89 -\$17.83 -\$23.78 -\$18.58 -\$22.29 -\$44.59 -\$55.73 -\$66.88 -\$89.17 -\$89.17 -\$148.62 -\$237.79 -\$5.94 -\$11.89 -\$14.86\$29.72 \$34.93 -\$55.88 Difference -\$111.46 -\$133.76 -\$178.34-\$118.90-\$178.34\$27.94 -\$41.91Commodity Charges Commodity GRT Commodity \$3,998.17 \$4,797.80 \$9,595.60 \$11,994.50 \$14,393.40 \$19,191.19 \$23,988.99 \$28,786.79 Proposed \$1,279.41 \$1,599.27 \$3,198.53 \$7,516.55 \$19,191.19 \$38,382.39 \$1,919.12 \$2,558.83 \$2.558.83 \$3,198.53 \$3,838.24 \$5,117.65 \$6,397.06 \$6,013.24 \$9,019.86 \$12,026.48 \$25,588.26 \$31,985.32 \$38,382.39 \$51,176.52 \$4,016.74 \$4,820.09 \$9,640.18 \$12,050.23 Current \$1,285.36 \$1,606.70 \$1,928.04 \$3,213.39 \$3,856.07 \$3,213.39 \$6,426.79 \$6,041.18 \$7,551.48 \$19,280.37 \$19,280.37 \$24,100.46 \$28,920.55 \$25,707.16 \$32,133.94 \$2,570.72 \$2,570.72 \$5,141.43 \$12,082.36 \$14,460.27 \$38,560.73 \$38,560.73 \$9,061.77\$51,414.31 Change \$0.00585 \$0.19 \$0.109.71% 9.40% 8.83% 6.01%5.78% 5.56% 5.18% 5.05% 4.85% 4.67% 4.34% 3.09% 2.96% 2.19% 2.09% 2.01% 1.86%.39% .33% .27% 1.18% 1.19% 1.13%1.09% .00% \$9.96 \$0.05 2.63% \$600.00 \$0.00000 10.05% Proposed .84% \$312.68 \$312.68 \$312.68 \$0.10 \$0.00230 \$182.78 \$182.78 \$182.78 \$186.39 \$186.39 \$0.19 \$175.57 \$175.57 \$175.57 \$222.47 \$276.60 \$436.70 \$9.89 \$0.00585 Difference \$202.27 \$222.47 \$222.47 \$276.60 \$276.60 \$276.60 \$0.05 \$175.57 \$182.78 \$186.39 \$186.39 \$202.27 \$222.47 \$312.68 Current \$0.00000 \$202.2 \$202.27 Delivery \$1,982.78 \$2,043.25 \$3,226.05 \$3,346.99 \$27,902.93 \$29,112.38 \$31,531.28 \$3,709.83 \$10,396.65 \$10,850.20 \$21,988.92 \$23,803.10 Proposed \$1,922.30 \$2,164.19 \$3,467.94 \$3,877.92 \$4,029.10 \$4,180.28 \$6,746.16 \$7,030.38 \$20,174.75 \$4,482.65 \$11,303.74 \$21,081.84 \$26,693.48 \$7,883.05 \$12,210.83 \$7,314.61 \$/kWh \$/kWh S/kW S/kW S/kW \$/Mo \$/kW \$3,842.71 \$3,993.89 \$4,296.26 \$10,174.18 \$10,627.72 \$26,380.80 \$27,590.25 \$28,799.70 \$31,218.60 \$1,807.21 \$1,867.68 \$3,043.27 \$3,164.21 \$21,712.33 \$23,526.50 \$6,543.89 \$19,898.15 \$1,988.63 \$3,285.16 \$3,527.05 \$6,828.12 \$11,988.35 Current \$1,746.74 \$3,691.53 \$7,112.34\$7,680.78 \$11,081.27 \$20,805.24 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 k∛ 200.0 200.0 200.0 250.0 250.0 470.0 750.0 750.0 1.500.0 2,000.0 100.0 100.0 470.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 86,400 115,200 72,000 90,000108,000169,200 216,000270,000432,000 540,000 648,000 720,000 864,0001,152,000 28,800 36,000 43,200 57,600 *57,*600 72,000 144,000 135,360 270,720 324,000 432,000 864,000 576,000 203,040

#### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.3 Page 8 of 26

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates **TYPICAL BILL IMPACTS** East Region (Load Zone 4F)

Page 9 of 26 4.30% 3.84% 2.68% 2.31% 1.88%1.63%1.28%1.23%1.03%0.65%0.53%0.36%0.24%0.24%Change 4.88%3.14% 2.03% 1.60%2.19% 0.64%0.80%0.43%0.32%0.13%0.33%0.17%0.07% 0.87%\$148.59 \$148.48 \$144.77 \$158.56 \$147.41 \$113.97 \$144.73 \$139.67 Difference \$148.81 \$144.35 \$145.62 \$168.10 \$123.51 \$78.92 \$115.01 \$55.56 Proposed \$0.03791 \$0.00032 \$150.29 \$147.32 \$151.56 \$152.20 \$137.34 \$155.00 \$148.01 \$141.03 \$127.06 \$136.27 \$145.80 \$174.46 \$0.00576 0.99 Total \$0.03791 \$0.00052 \$0.00576 \$5,810.35 \$6,571.00 \$7,331.65 \$8,852.96 \$8,052.74 \$9,003.56 \$12,784.88 \$14,572.41 Proposed \$3,227.19 \$3,607.52 \$3,987.84 \$4,748.49 \$7,101.93 \$10,905.19 \$16,359.94 \$20,017.72 \$22,870.17 \$31,427.50 \$39,391.42 \$45,096.30 \$50,801.19 \$62,210.96 \$59,913.73 \$67,520.24 \$82,733.28 Current 0.99 \$19,935.00 \$25,722.61 \$52,307.21 \$19,859.16 \$22,722.75 \$31,313.53 \$52,132.76 \$59,769.00 \$67,405.24 \$82,677.72 \$4,604.15 \$44,950.50 \$50,677.68 \$7,904.26 \$8,858.79 Current \$3,840.52 \$5,658.78 \$7,186.03 \$8,713.28 \$6,949.73 \$10,767.85 \$12,629.88 \$14,424.40 \$19,807.95 \$25,586.34 \$39,223.32 \$3,076.90 \$3,458.71 \$6,422.41 \$62,132.04 \$16,218.91 \$/kWh \$/kWh Bill/ \$/kWh -0.46%-0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46%-0.46% -0.46%-0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% Change -0.46% -0.46% -0.46% -0.46% -0.46% -0.46% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply -\$237.79 -\$7.43 \$23.78 -\$18.58 -\$22.29 -\$44.59 -\$55.73 -\$66.88 -\$89.17 -\$89.17 -\$148.62 \$11.89 -\$11.89 -\$14.86-\$17.83 -\$14.86\$29.72 -\$27.94 \$34.93 -\$55.88 Difference \$5.94 -\$111.46 -\$133.76 -\$178.34-\$118.90-\$178.34-\$41.91Commodity Charges Commodity GRT Commodity \$4,797.80 \$9,595.60 \$11,994.50 \$14,393.40 \$19,191.19 \$23,988.99 \$28,786.79 Proposed \$1,279.41 \$1,599.27 \$3,198.53 \$7,516.55 \$19,191.19 \$38,382.39 \$31,985.32 \$1,919.12 \$2,558.83 \$2.558.83 \$3,198.53 \$3,838.24 \$5,117.65 \$3,998.17 \$6,397.06 \$6,013.24 \$9,019.86 \$12,026.48 \$25,588.26 \$38,382.39 \$51,176.52 \$1,606.70 \$1,928.04 \$4,016.74 \$4,820.09 \$9,640.18 \$12,050.23 Current \$1,285.36 \$3,213.39 \$3,856.07 \$3,213.39 \$6,426.79 \$6,041.18 \$7,551.48 \$19,280.37 \$24,100.46 \$28,920.55 \$25,707.16 \$32,133.94 \$2,570.72 \$2.570.72 \$5,141.43 \$12,082.36 \$14,460.27 \$19,280.37 \$38,560.73 \$38,560.73 \$9,061.77\$51,414.31 5.29% 5.09% \$0.19 \$0.10\$0.00230 0.97 Change 8.72% 8.44% 8.17% 4.91% 4.58% 4.47% 4.30% 4.14% 3.85% 2.78% 2.66% 2.37% %06. %06. 1.83% 1.69% .29% 1.18%  $1.11\% \\ 1.06\%$ 1.02%0.94\% \$9.96 \$0.05 7.68% \$0.00000 \$0.00585 Proposed .56% \$624.7 \$167.06 \$167.06 \$0.19 \$0.10\$0.00230 \$156.24 \$156.24 \$163.45 \$167.06 \$182.94 \$203.14 \$203.14 \$257.27 \$257.27 \$480.16 \$0.00585 Difference \$156.24 \$203.14 \$257.27 \$293.35 \$293.35 \$9.89 \$0.05 \$156.24 \$163.45 \$163.45 \$163.45 \$167.06 \$182.94 \$182.94\$182.94 \$203.14 \$293.35 \$293.35 Current \$0.00000 8257.27 Delivery \$1,947.78 \$2,008.25 \$2,068.72 \$3,251.52 \$3,372.47 \$4,205.76 \$7,055.86 \$22,014.40 \$23,828.58 \$27,928.40 \$29,137.85 Proposed \$10,422.13 \$2,189.67 \$3,903.40 \$4,054.58 \$10,875.67 \$3,493.41 \$3,735.30 \$4,508.12 \$6,771.64 \$12,236.30 \$20,200.22 \$26,718.95 \$31,556.76 \$7,340.08\$7,908.52 \$11,329.21 \$21,107.31 \$/kWh \$/kWh \$/kWh Bill/ S/kW S/kW S/kW \$/Mo \$/kW \$3,887.52 \$4,038.70 \$4,341.06 \$26,425.60 \$27,635.05 \$28,844.50 \$31,263.41 \$1,852.01 \$1,912.48 \$10,218.98 \$10,672.53 \$21,757.13 \$12,033.16 \$2,033.43 \$3,329.96 \$3,571.85 \$6,588.70 \$6,872.92 Current \$1,791.54 \$3,088.07 \$3,736.33 \$7,725.58 \$11,126.07 \$19,942.95 \$20,850.04 \$3,209.01 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 1.500.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 57,600 72,000 86,400 115,200 kWh Usage 72,000 90,000108,000169,200 216,000270,000324,000432,000 648,000 720,000 864,0001,152,000 36,000 43,200 57,600 144,000 135,360 270,720 432,000 540,000 864,000 576,000 28,800 203,040

#### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.3

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

0.97

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

5.44% 3.64% 3.06% 2.63% 2.02% 3.00% 2.49% 2.12% 1.61% 1.55% 1.24% 1.02% 1.00% 0.77%0.31% 0.21% 0.18%0.10%0.01%4.80%3.86% 0.72% 0.61%0.45% 0.08%0.30%Change 6.27% 0.39% \$166.27 \$164.79 \$163.46 \$160.51 \$157.56 \$151.67 \$158.37 \$154.69 \$147.67 \$140.30 \$125.56 \$147.75 \$136.55 \$104.88 \$82.76 \$83.48 \$53.99 0.99 Difference \$160.37 \$162.06 \$147.31 \$125.34 \$126.99 \$38.52 \$112.97 -\$4.99 \$0.00576 \$163.32 \$155.05 \$102.93 Proposed \$0.00031 \$0.03717 Total Proposed \$2,816.33 \$3,191.29 \$4,653.28 \$5,403.20 \$12,038.93 \$13,913.73 \$14,940.21 \$17,789.90 \$34,158.04 \$39,782.43 \$0.00052 \$0.00576 \$7,652.96 \$6,509.16 \$7,446.56 \$45,217.59 \$67,715.15 0.99 \$3,566.25 \$4,316.17 \$6,153.12 \$5,571.76 \$9,321.35 \$10,164.14 \$17,663.32 \$20,639.59 \$26,338.97 \$28,533.65 \$37,718.40 \$52,716.77 Current \$0.03717 \$51,031.21 \$28,406.65 \$34,053.16 \$37,605.43 \$45,134.11 \$14,792.46 \$20,514.25 \$26,236.05 \$5,409.70 \$7,291.87 \$10,009.09 \$11,891.26 \$13,773.43 \$17,537.77 \$17,653.35 \$39,699.67 \$50,992.69 \$52,662.79 \$67,720.14 Current \$2,650.07 \$3,026.50 \$3,402.93 \$4,155.80 \$4,489.82 \$5,242.69 \$5,995.56 \$7,501.29 \$6,350.78 \$9,174.04 \$/kWh \$/kWh Bill/ \$/kWh -0.47%1 -0.47% -0.47% -0.47% -0.47% -0.47% Change -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% Energy Charge (includes capacity) Clean Energy Standard Supply Difference \$5.90 -\$7.37 -\$8.85 \$11.80 -\$11.80-\$14.75 -\$17.69 -\$23.59 -\$14.75 -\$18.43 -\$22.12 -\$29.49 -\$29.49 -\$36.86 -\$44.24 -\$58.98 -\$44.83 -\$56.03 -\$88.47 -\$147.45 -\$176.94 -\$235.92 -\$67.24 -\$89.65 \$110.59 \$132.71 -\$176.94\$117.96 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$1,257.95 \$1,572.43 \$1,886.92 \$2,515.89 \$9,560.40 \$11,950.50 Proposed \$23,586.51 \$28,303.81 \$5,031.79 \$3,931.09 \$4,717.30 \$7,862.17 \$9,434.60 \$12,579.47 \$25,158.94 \$31,448.68 \$50,317.89 \$2,515.89 \$3,144.87 \$3,773.84 \$3,144.87 \$6,289.74 \$6,289.74 \$14,340.60 \$37,738.42 \$19,120.80 \$18,869.21 \$37,738.42 \$1,263.85 \$1,579.81 \$1,895.77 \$7,899.03 \$25,276.91 \$31,596.13 \$3,949.52 \$4,739.42 \$3,159.61 \$19,210.45 \$23,697.10 \$28,436.52 Current \$2,527.69 \$3,791.54 \$5,055.38 \$6,319.23 \$12,006.53 \$14,407.84 \$18,957.68 \$37,915.36 \$37,915.36 \$2,527.69 \$6,319.23 \$9,478.84 \$12,638.45 \$9,605.22 \$50,553.81 \$3,159.61 \$0.15 \$0.04 8.93% 8.41% 7.17% 7.86% 6.93% 5.00% 4.62% 4.30% 3.71% 3.41% 2.28% 2.08% 1.91% 1.87% 1.71% 1.57% .35% \$3.02 \$0.0611.90%11.42%7.95% 7.36% 3.15% 1.65% \$0.00000 \$0.00585 Change 12.42% 10.57% 6.19% 3.77% 2.74% Proposed \$950.00 \$172.16 \$172.16 \$172.16 \$176.80 \$176.80 \$176.80 \$184.54 \$215.46 \$0.00000 \$0.00585 \$0.15 \$0.04 Difference \$172.16 \$175.26 \$175.26 \$175.26 \$175.26 \$184.54 \$192.58 \$192.58 \$215.46 \$215.46 \$215.46 \$230.93 \$230.93 Current \$2.99 \$0.06\$176.80 \$230.93 \$184.54 \$192.58 \$192.58 \$230.93 \$786.00 \$184.54 Delivery \$1,558.39 \$1,618.86 \$1,679.33 \$2,137.39 \$2,258.33 \$10,571.53 \$11,478.61 Proposed \$1,800.28 \$2,729.25 \$3,874.40 \$4,176.76 \$5,839.40 \$13,768.91 \$17,397.26 \$2,379.28 \$2,621.17 \$2,426.89 \$2,578.07 \$3,031.62 \$4,479.13 \$5,083.85 \$5,379.81 \$6,298.99 \$7,218.18 \$9,664.44 \$13,292.79 \$12,559.46 \$14,978.36 \$/kWh \$/kWh \$/kW \$/kW \$/kW \$/kW \$/Mo \$1,446.69 \$3,992.23 \$4,294.59 \$1,628.11 \$1,962.13 \$2,083.08 \$2,552.45 \$11,263.15 \$13,537.98 \$6,106.42\$9,448.97 \$10,356.06 \$12,328.53 \$14,747.43 \$17,166.33 Current \$2,445.91 \$2,250.09 \$3,689.86 \$4,899.32 \$5,187.23 \$7,025.60 \$13,077.33 \$1,386.22 \$1,507.17 \$2,204.02 \$2,401.27 \$5,646.82 \$2,854.81 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 250.0 250.0 500.0 500.0 760.0 760.0 ,500.0 ,500.0 2,000.0 2,000.0 2,000.0 200.0 200.0 200.0 760.0 ,500.0,500.0 k∛ 200.0 250.0 250.0 500.0 500.0 2,000.0 760.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,80036,00043,20057,600 57,600 72,000 86,400 15,200 72,000 90,000 108,000 144,000 144,000 180,000 216,000 288,000 218,880 273,600 432,000 540,000 648,000 864,000 576,000 720,000 864,000 1,152,000 328,320 437,760

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230 0.97

\$0.00230 0.97

\$/kWh

Legacy Transition Charge

**GRT** Delivery

Bill

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

| 1ge        | 2%                                                                                                                    | 1%                                                                                                                                                                                                                                                                                                                                                                                      | 3%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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|            | kWh Usage kW Current Proposed Difference Change Current Proposed Difference Change Current Proposed Difference Change | kWh Usage         kW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28 800         100.0         \$1.431.02         \$1.53.84         10.68%         \$1.57.85         \$1.257.95         -85.90         -0.47%         \$2.648.7         \$2.441.81         \$1.46.94         \$2.45% | kWh Usage         kW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         100.0         \$1,431.02         \$1,583.86         \$1,263.85         \$1,263.85         \$1,263.85         \$1,263.85         \$1,263.46         \$2,694.87         \$2,841.81         \$146.94         \$.45%           28,800         100.0         \$1,401.50         \$1,573.45         10.68%         \$1,263.85         \$1,257.95         -\$55.90         -0.47%         \$2,694.87         \$2,464.45         \$.45%           36.000         100.0         \$1.401.50         \$1,578.45         \$1,770.43         \$3,716.77         \$145.46         \$7,4% | kWh Usage         kW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         100.0         \$1,431.02         \$1,583.86         \$152.84         10.68%         \$1,257.95         -55.90         -0.47%         \$2,694.87         \$2,841.81         \$146.94         5,45%           36,000         100.0         \$1,491.50         \$1,647.43         \$1,572.43         -57.37         -0.47%         \$3,071.30         \$3,216.77         \$145.46         4.74%           36,000         100.0         \$1,570.43         \$1,572.43         -57.37         -0.47%         \$3,071.30         \$3,216.77         \$145.46         4.74%           36,000         100.0         \$1,570.43         \$1,577.43         -57.37         -0.47%         \$3,2071.30         \$3,216.77         \$145.46         4.74%           37.000         100.0         \$1,572.43         \$5,577         -58.86         -0.47%         \$3,2071.30         \$3,216.77         \$145.46         4.74% | kWn Usage         kW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         100.0         \$1,431.02         \$1,533.86         \$1,253.85         \$1,257.95         -55.90         -0.47%         \$2,694.87         \$2,841.81         \$1,46.94         5,45%           28,800         100.0         \$1,491.50         \$1,572.84         10.68%         \$1,579.81         \$1,572.43         -57.37         -0.47%         \$2,694.87         \$2,841.81         \$1,46.94         5,45%           36,000         100.0         \$1,491.50         \$1,644.33         \$1,579.81         \$1,572.43         -57.37         -0.47%         \$3,3071.30         \$3,216.77         \$1,45.46         4.74%           36,000         100.00         \$1,551.97         \$1,704.86.92         -588.85         -0.47%         \$3,3071.30         \$3,147.74         \$3,431.74         \$4,359.74.18%           37,600         100.0         \$1,572.48         9.85.59         -511.80%         \$3,477.46         \$3,413.64         \$1,49%           37,600         100.00         \$1,572.48         9.85.59         -515.89         -0.47%         \$3,477.46         \$3,433.99         41,8% <t< td=""><td>kWn Usage         kW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         100.0         \$1,431.02         \$1,583.86         \$152.84         10.68%         \$1,257.95         -\$5.90         -0.47%         \$2,694.87         \$2,841.81         \$146.94         \$5,45%           36,000         100.0         \$1,491.50         \$1,572.84         10.58%         \$1,572.43         -\$5.737         -0.47%         \$2,591.73         \$145.94         \$5,45%           36,000         100.0         \$1,571.97         \$1,572.43         -\$5.737         -0.47%         \$3,3071.30         \$3,216.77         \$145.94         \$4,74%           36,000         100.0         \$1,572.143         \$1,572.43         -\$5.737         -0.47%         \$3,3071.30         \$3,216.77         \$143.99         41.74%           37,600         100.0         \$1,572.14         \$1,572.43         -\$5.1886.92         -\$8.855         -0.47%         \$3,3071.30         \$3,145.94         \$143.64         \$149%           37,600         100.0         \$1,572.84         9.14%         \$5,527.69         \$5,11.80         -0.47%         \$3,301.73         \$143.99         \$4,74%</td><td>KWn Usage         KW         Current         Proposed         Difference         Change         S.45.90         -0.47%         S2.694.87         S2.841.81         S146.94         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.473%         -0.47%         S.2,694.87         S.2,841.81         S.146.94         S.45%         S.45%         S.45%         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.477%         S.477%         S.447.74         S.145.94         4.74%         S.45%         S.410.61         S.410.64         S.149%         S.45%         S.473%         S.447.74         S.143.99         A.17%         S.447.74         S.143.99         A.17%         S.45%         <th< td=""><td>KWh Usage         KW         Current         Proposed         Difference         Change         S.45.90         -0.47%         S2,694.87         S2,841.81         S146.94         5.45%         S436.92         -55.90         -0.47%         S3,071.30         S3,216.77         S145.46         4.74%         S436.92         -54.73         -0.47%         S3,071.30         S3,146.94         5.45%         S436.92         -54.73         -0.47%         S3,071.30         S3,146.34         5.45%         S145.46         4.74%         S436.92         -54.73%         -0.47%         S3,071.30         S3,146.34         5.45%         S436.92         -54.73%         -0.47%         S3,071.30         S3,146.34         5.45%         S436.92         -54.73%         S3,071.30         S3,146.34         5.45%         S436.92         -54.73%         S3,071.30         S143.399         4.18%         S3.6%           57,600         100.00         S1,672.24         S1,886.92</td></th<></td></t<> <td>KWh Usage         KW         Current         Proposed         Difference         Change         State         S</td> <td>KWn Usage         KW         Current         Proposed         Difference         Change         S1,5197         S1,4514         S1,4533         S1,25795         S5590         -0.47%         S2,694.87         S2,841.81         S146.94         5,45%           36,000         100.0         \$1,491.50         \$1,579.81         \$1,577.43         \$5,737         -0.47%         \$5,3071.30         \$3,145.94         5,45%           36,000         100.0         \$1,672.91         \$1,825.75         \$1,579.81         \$1,572.43         \$5,158         -0.47%         \$5,477.43         \$3,3071.30         \$3,146.94         \$4,57%           37,600         200.0         \$1,00.0         \$1,672.91         \$1,825.75         \$1,48.92         \$5,478         \$5,416.4         \$3,46.16         \$1,49.4         \$3,56%           37,600         200.0         \$1,67.9         \$5,158.99         \$5,11.80         -0.47%         \$4,678.76         \$14.1.04</td> <td>KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S.45.90         -0.47%         S.2694.87         S.2,841.81         S.146.94         S.45%         S.45%         S.45%         S.45%         S.4737         S.494.87         S.45%         S.47%         S.45%         <ths.45%< th=""> <ths.46%< th="">         S.45%</ths.46%<></ths.45%<></td> <td>KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,071:30         S3,477:74         S3,481:81         S1,450:44         S1,450:44         S1,450:45         S</td> <td>kWh Usage         kWh Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         1000         \$\$1,431.02         \$\$1,533.86         \$\$12.384         10.68%         \$\$1,537.95         \$\$1,537.95         \$\$53.06         \$\$1,543.46         \$\$4,74%           36,000         10000         \$\$1,431.02         \$\$1,543.36         \$\$1,52.84         10.05%         \$\$1,557.95         \$\$5,357.97         \$\$1,469.47         \$\$5,453.46         \$\$4,74%         \$\$5,351.97         \$\$1,463.46         \$\$1,473.45         \$\$5,457.55         \$\$1,551.97         \$\$1,463.46         \$\$2,557.69         \$\$2,515.89         \$\$511.80         \$\$0,47%         \$\$3,301.130         \$\$3,477.74         \$\$3,391.73         \$\$1,453.46         \$\$4,79%           57,600         10000         \$\$1,672.91         \$\$1,825.75         \$\$1,559.97         \$\$1,488.7         \$\$2,118.00         \$\$0,47%         \$\$3,316.77         \$\$1,45.46         \$\$4,79%           57,600         10000         \$\$1,672.91         \$\$1,825.75         \$\$1,238.49         \$\$1,437.74         \$\$3,390.130         \$\$1,49.74         \$\$3,390.141.18         \$\$1,49.64         \$\$1,49.64         \$\$1,49.64         \$\$1,49.64         \$\$1,49.64         \$\$1,49.66         &lt;</td> <td>KWh Usage         KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S2,694.87     
   S2,841.81         S145.94         545%           36,000         100.0         \$1,491.50         \$1,531.97         \$1,531.97         \$1,531.97         \$1,531.97         \$1,451.02         \$1,533.93         \$1,572.84         9,856         \$51,539         \$51.539         \$51.539         \$51.539         \$51.539         \$51.539         \$51.539         \$51.86         \$51.559         \$51.86         \$51.539         \$1.431.04         \$3.467         \$51.41.04         \$3.366           57,600         200.0         \$51,677         \$51.539         7.33%         \$51.559         \$51.180         \$0.47%         \$51.41.04         \$3.366         \$51.41.04         \$3.366           57,600         200.0         \$51,677         \$1.48.77         \$51.48         \$51.41.48         \$51.41.13         \$3.18%</td> <td>KWh Usage         KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         S2,694,87         S2,841,81         S146,94         545%         S3,071:30         S3,1677         S145,46         4,74%         S3,071:30         S3,216,77         S145,46         4,74%         S3,597         53,597         53,597         53,597         53,597         53,597         53,597         54,778         S3,591         51,589         51,180         -0.47%         S3,201         S3,477         S3,591         51,589         41,130         31,896         31,396         31,896         31,397         51,397         51,499         41,89         31,694         54,596         51,499         41,89         31,694         31,694         31,694         31,896         31,896         32,694,87         S3,411,04         31,496         33,477         S3,591         31,139         31,896         31,896         31,896         31,896         31,896         31,896         31,896         31,896         31,896         31,896         31,896</td> <td>KWh Usage         KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change           28,800         1000         \$1,431.02         \$1,533.85         \$1,253.85         \$1,253.85         \$1,253.85         \$1,572.35         \$53.90         -0.47%         \$33.1677         \$1,45.44         \$45.96           36,000         1000         \$1,491.50         \$1,644.33         \$1,253.84         10.68%         \$1,553.85         \$1,572.43         \$53.777         -0.47%         \$3.37173         \$3.321.677         \$31.45.94         \$4.796           37,600         10000         \$1,672.91         \$1,855.75         \$1,258.44         10.68%         \$31.557.95         \$51.53.85         \$1,477         \$3.37173         \$3.321.677         \$31.45.94         \$4.796           77,600         10000         \$1,672.91         \$1,855.75         \$1,395.77         \$1,448%         \$51.574         \$3.467.75         \$1.49.94         \$4.796           77,000         2000         \$2,000         10000         \$2,1178         \$2,157.89         \$31.138         \$3.467.75         \$31.49.94         \$4.796           77,000         2000         \$2,000         \$3,144.87         \$51.1.89         \$4.186         \$4.196</td> <td>KWh Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28.800         1000         \$1,431.02         \$1,533.85         \$1,257.95         -55.90         -047%         \$5,301.30         \$3,417.14         \$1,46.94         543%           36,000         1000         \$1,431.02         \$1,835.35         \$1,579.81         \$1,572.43         -57.37         -047%         \$5,301.30         \$3,316.77         \$1,46.94         544%         \$4,74%           37,600         1000         \$1,572.43         \$1,577.43         \$5,315.99         -110%         \$5,347.74         \$5,391.73         \$4,74%           37,600         1000         \$1,672.91         \$1,825.75         \$15,524         \$2,515.89         \$11.80         \$4,74%         \$5,311.33         \$1,479           37,600         2000         \$2000         \$2,000         \$2,515.89         \$11.80         \$2,517.49         \$5,477.4         \$5,317.30         \$14,74%           7,600         2000         \$2,000         \$2,000         \$5,148.7         \$5,477.4         \$5,317.45         \$1,74%           7,600         2000         \$2,000         \$5,148.7         \$5,148.7</td> <td>KWh Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           $38,000$         1000         $\$1,43102$ $\$1,583.86$ $\$1,253.49$ $\$1253.49$ $\$5737$ $0.47\%$ $\$32,0713$ $\$146.94$ $\$4329$ $37,000$         1000         $\$1,641.33$ $\$12.384$ $10.25\%$ $\$1,357.43$ $\$5737$ $0.47\%$ $\$32,0713$ $\$146.94$ $\$5.495$ $37,000$         1000         $\$1,671.33$ $\$12.384$ $10.25\%$ $\$1,357.43$ $\$51,374.33$ $\$53,713$ $\$44739$ $\$53,713$ $\$443.99$ $\$4186.92$ $\$53,911.33$ $\$148.76$ $\$444.13$ $\$148.97$ $\$544.53$ $\$51,41.33$ $\$1895.77$ $\$188.692$ $\$53,911.39$ $\$53,911.39$ $\$53,911.39$ $\$53,911.39$ $\$53,911.39$ $\$53,911.39$ $\$53,911.39$ $\$54,94.35$ $\$51,41.33$ $\$1895.77$ $\$188,692$ $\$54,413$ $\$144.31$ $\$148.77$ $\$54,94.35$ $\$51,94.35$ $\$1,994$ $\$1,796$ $7,000$ $20000$ <td< td=""><td>KWh Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,000         1000         \$1,4102         \$1,532,48         \$1,572,43         \$5,590         -0,47%         \$5,404,87         \$2,441,81         \$1,4594         \$4,546           36,000         1000         \$1,519,50         \$1,571,48         \$1,572,43         \$1,572,43         \$1,572,43         \$2,694,87         \$2,841,81         \$1,4594         \$4,376           37,000         1000         \$1,519,50         \$1,572,43         \$1,572,43         \$5,173         \$1,45,46         \$4,178           37,000         1000         \$1,67291         \$1,325,75         \$1,253,48         \$1,355,43         \$2,515,88         \$1,118         \$2,694,87         \$2,443,13         \$1,43,93         \$4,78         \$3,411,93         \$1,895           77,000         2000         \$2,004,94         \$2,173,88         \$2,513,88         \$3,114,87         \$3,141,87         \$3,141,87         \$3,446,17         \$3,246,13         \$1,413         \$1,486           72,000         20,00         \$2,034,88         \$5,533         \$3,173,84         \$3,114,87         \$3,144,87         \$3,144,87         \$3,146,17</td><td>KWI-Usage         KWI         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         1000         \$1,431.02         \$1,533.86         \$1,253.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,574.45         \$1,574.45         \$1,553.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,546.45         \$1,776.45         \$1,418.13         \$1,474.55         \$1,474.55         \$1,487.75         \$1,</td><td>KWU Usage         KWU         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         1000         \$1,431.02         \$1,533.86         \$132.84         10.25%         \$1,573.43         \$1,573.43         \$5,500         0.47%         \$2,694.87         \$2,841.81         \$1,463.94         \$4,597.53           37,600         1000         \$1,491.102         \$1,573.43         \$1,573.43         \$1,573.43         \$5,530         0.47%         \$5,457.43         \$1,473.93         \$4,196.44         \$1,497.53         \$1,473.93         \$1,479.43         \$1,479.43         \$1,497.53         \$1,473.43         \$1,497.43         \$1,41.19         \$1,395.94         \$1,478.43         \$1,477.43         \$1,41.19         \$1,386.44         \$1,395.94         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43<td>KMU Usage         KMU Usage         KMU Usage         KMU Usage         Current         Proposed         Difference         Change           28,800         1000         \$1,4110         \$1,6319         \$1,5314         \$1,57243         \$1,57243         \$5,573         \$5,4347        
\$2,4484         \$2,4414         \$1,4310         \$1,4410         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4314         \$1,4714         \$1,4714         \$1,4714         \$1,4014         \$1,4304         \$1,4804         \$1,4804         \$1,4804         \$1,480         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         &lt;</td><td>Will Usage         Will         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           38.000         1000         \$1,4110         \$153.88         \$12.84         10.6%0         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,419.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85<!--</td--><td>WMD large         WM         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           35.800         1000         \$1,4310         \$1,543.8         \$12.84         10.6%         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,543.6         \$1,649.8         \$1,649.8         \$4,66         \$1,410.8         \$1,533.9         \$1,672.91         \$1,643.9         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8</td><td>KMN Usage         KMN Usage         KMN Usage         KMN Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         S3.01         Difference         Change         S3.04         Difference         Change         S3.04         S3.04<!--</td--><td></td><td></td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>With Unique         Current         Proposed         Difference         Changel         Current         Proposed         Difference         Changel           35,000         1000         \$14,102         \$1,431,02         \$1,433,03         \$1,234,41         $3,443,45$ $3,444,45$ $3,443,45$ $3,444,45$ $3,444,45$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>WYb Linger         With Linger         Current         Proposed         Difference         Current         Difference         Current         Proposed         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference</td><td>Withleage         Withleage         Current         Proposed         Difference         Di</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>With Lage         With Lage         Channel         Difference         Channel&lt;</td><td></td><td>Very high         Very high         Current         Proposed         Difference         Differenc         Differenc         Differe</td><td>Abril Log         Currant         Propered         Difference         Change         Difference         <thdifference< th=""> <thdifference< th=""> <th< td=""></th<></thdifference<></thdifference<></td></td></td></td></td<></td> | kWn Usage         kW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         100.0         \$1,431.02         \$1,583.86         \$152.84         10.68%         \$1,257.95         -\$5.90         -0.47%         \$2,694.87         \$2,841.81         \$146.94         \$5,45%           36,000         100.0         \$1,491.50         \$1,572.84         10.58%         \$1,572.43         -\$5.737         -0.47%         \$2,591.73         \$145.94         \$5,45%           36,000         100.0         \$1,571.97         \$1,572.43         -\$5.737         -0.47%         \$3,3071.30         \$3,216.77         \$145.94         \$4,74%           36,000         100.0         \$1,572.143         \$1,572.43         -\$5.737         -0.47%         \$3,3071.30         \$3,216.77         \$143.99         41.74%           37,600         100.0         \$1,572.14         \$1,572.43         -\$5.1886.92         -\$8.855         -0.47%         \$3,3071.30         \$3,145.94         \$143.64         \$149%           37,600         100.0         \$1,572.84         9.14%         \$5,527.69         \$5,11.80         -0.47%         \$3,301.73         \$143.99         \$4,74% | KWn Usage         KW         Current         Proposed         Difference         Change         S.45.90         -0.47%         S2.694.87         S2.841.81         S146.94         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.473%         -0.47%         S.2,694.87         S.2,841.81         S.146.94         S.45%         S.45%         S.45%         S.475%         S.475%         S.475%         S.475%         S.475%         S.475%         S.477%         S.477%         S.447.74         S.145.94         4.74%         S.45%         S.410.61         S.410.64         S.149%         S.45%         S.473%         S.447.74         S.143.99         A.17%         S.447.74         S.143.99         A.17%         S.45%         S.45% <th< td=""><td>KWh Usage         KW         Current         Proposed         Difference         Change         S.45.90         -0.47%         S2,694.87         S2,841.81         S146.94         5.45%         S436.92         -55.90         -0.47%         S3,071.30         S3,216.77         S145.46         4.74%         S436.92         -54.73         -0.47%         S3,071.30         S3,146.94         5.45%         S436.92         -54.73         -0.47%         S3,071.30         S3,146.34         5.45%         S145.46         4.74%         S436.92         -54.73%         -0.47%         S3,071.30         S3,146.34         5.45%         S436.92         -54.73%         -0.47%         S3,071.30         S3,146.34         5.45%         S436.92         -54.73%         S3,071.30         S3,146.34         5.45%         S436.92         -54.73%         S3,071.30         S143.399         4.18%         S3.6%           57,600         100.00         S1,672.24         S1,886.92</td></th<> | KWh Usage         KW         Current         Proposed         Difference         Change         S.45.90         -0.47%         S2,694.87         S2,841.81         S146.94         5.45%         S436.92         -55.90         -0.47%         S3,071.30         S3,216.77         S145.46         4.74%         S436.92         -54.73         -0.47%         S3,071.30         S3,146.94         5.45%         S436.92         -54.73         -0.47%         S3,071.30         S3,146.34         5.45%         S145.46         4.74%         S436.92         -54.73%         -0.47%         S3,071.30         S3,146.34         5.45%         S436.92         -54.73%         -0.47%         S3,071.30         S3,146.34         5.45%         S436.92         -54.73%         S3,071.30         S3,146.34         5.45%         S436.92         -54.73%         S3,071.30         S143.399         4.18%         S3.6%           57,600         100.00         S1,672.24         S1,886.92 | KWh Usage         KW         Current         Proposed         Difference         Change         State         S | KWn
Usage         KW         Current         Proposed         Difference         Change         S1,5197         S1,4514         S1,4533         S1,25795         S5590         -0.47%         S2,694.87         S2,841.81         S146.94         5,45%           36,000         100.0         \$1,491.50         \$1,579.81         \$1,577.43         \$5,737         -0.47%         \$5,3071.30         \$3,145.94         5,45%           36,000         100.0         \$1,672.91         \$1,825.75         \$1,579.81         \$1,572.43         \$5,158         -0.47%         \$5,477.43         \$3,3071.30         \$3,146.94         \$4,57%           37,600         200.0         \$1,00.0         \$1,672.91         \$1,825.75         \$1,48.92         \$5,478         \$5,416.4         \$3,46.16         \$1,49.4         \$3,56%           37,600         200.0         \$1,67.9         \$5,158.99         \$5,11.80         -0.47%         \$4,678.76         \$14.1.04 | KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S.45.90         -0.47%         S.2694.87         S.2,841.81         S.146.94         S.45%         S.45%         S.45%         S.45%         S.4737         S.494.87         S.45%         S.47%         S.45%         S.45% <ths.45%< th=""> <ths.46%< th="">         S.45%</ths.46%<></ths.45%<> | KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,071:30         S3,477:74         S3,481:81         S1,450:44         S1,450:44         S1,450:45         S | kWh Usage         kWh Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         1000         \$\$1,431.02         \$\$1,533.86         \$\$12.384         10.68%         \$\$1,537.95         \$\$1,537.95         \$\$53.06         \$\$1,543.46         \$\$4,74%           36,000         10000         \$\$1,431.02         \$\$1,543.36         \$\$1,52.84         10.05%         \$\$1,557.95         \$\$5,357.97         \$\$1,469.47         \$\$5,453.46         \$\$4,74%         \$\$5,351.97         \$\$1,463.46         \$\$1,473.45         \$\$5,457.55         \$\$1,551.97         \$\$1,463.46         \$\$2,557.69         \$\$2,515.89         \$\$511.80         \$\$0,47%         \$\$3,301.130         \$\$3,477.74         \$\$3,391.73         \$\$1,453.46         \$\$4,79%           57,600         10000         \$\$1,672.91         \$\$1,825.75         \$\$1,559.97         \$\$1,488.7         \$\$2,118.00         \$\$0,47%         \$\$3,316.77         \$\$1,45.46         \$\$4,79%           57,600         10000         \$\$1,672.91         \$\$1,825.75         \$\$1,238.49         \$\$1,437.74         \$\$3,390.130         \$\$1,49.74         \$\$3,390.141.18         \$\$1,49.64         \$\$1,49.64         \$\$1,49.64         \$\$1,49.64         \$\$1,49.64         \$\$1,49.66         < | KWh Usage         KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S2,694.87         S2,841.81         S145.94         545%           36,000         100.0         \$1,491.50         \$1,531.97         \$1,531.97         \$1,531.97         \$1,531.97         \$1,451.02         \$1,533.93         \$1,572.84         9,856         \$51,539         \$51.539         \$51.539         \$51.539         \$51.539         \$51.539         \$51.539         \$51.86         \$51.559         \$51.86         \$51.539         \$1.431.04         \$3.467         \$51.41.04         \$3.366           57,600         200.0         \$51,677         \$51.539         7.33%         \$51.559         \$51.180         \$0.47%         \$51.41.04         \$3.366         \$51.41.04         \$3.366           57,600         200.0         \$51,677         \$1.48.77         \$51.48         \$51.41.48         \$51.41.13         \$3.18% | KWh Usage         KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         S2,694,87         S2,841,81         S146,94         545%         S3,071:30         S3,1677         S145,46         4,74%         S3,071:30         S3,216,77         S145,46         4,74%         S3,597         53,597         53,597         53,597         53,597         53,597         53,597         54,778         S3,591         51,589         51,180         -0.47%         S3,201         S3,477         S3,591         51,589         41,130         31,896         31,396         31,896         31,397         51,397         51,499         41,89         31,694         54,596         51,499         41,89         31,694         31,694         31,694         31,896         31,896         32,694,87         S3,411,04         31,496         33,477         S3,591         31,139         31,896         31,896         31,896         31,896         31,896         31,896         31,896         31,896         31,896         31,896         31,896 | KWh Usage         KWh Usage         KWh Usage         KWh Usage         Current         Proposed         Difference         Change           28,800         1000         \$1,431.02         \$1,533.85         \$1,253.85         \$1,253.85         \$1,253.85         \$1,572.35         \$53.90         -0.47%         \$33.1677         \$1,45.44         \$45.96           36,000         1000         \$1,491.50         \$1,644.33         \$1,253.84         10.68%         \$1,553.85         \$1,572.43         \$53.777         -0.47%         \$3.37173         \$3.321.677         \$31.45.94         \$4.796           37,600         10000         \$1,672.91         \$1,855.75         \$1,258.44         10.68%         \$31.557.95         \$51.53.85         \$1,477         \$3.37173         \$3.321.677         \$31.45.94         \$4.796           77,600         10000         \$1,672.91         \$1,855.75         \$1,395.77         \$1,448%         \$51.574         \$3.467.75         \$1.49.94         \$4.796           77,000         2000         \$2,000         10000         \$2,1178         \$2,157.89         \$31.138         \$3.467.75         \$31.49.94         \$4.796           77,000         2000         \$2,000         \$3,144.87         \$51.1.89         \$4.186         \$4.196 | KWh Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28.800         1000         \$1,431.02         \$1,533.85         \$1,257.95         -55.90         -047%         \$5,301.30         \$3,417.14         \$1,46.94         543%           36,000         1000         \$1,431.02         \$1,835.35         \$1,579.81         \$1,572.43         -57.37         -047%         \$5,301.30         \$3,316.77         \$1,46.94         544%         \$4,74%           37,600         1000         \$1,572.43         \$1,577.43         \$5,315.99         -110%         \$5,347.74         \$5,391.73         \$4,74%           37,600         1000         \$1,672.91         \$1,825.75         \$15,524         \$2,515.89         \$11.80         \$4,74%         \$5,311.33         \$1,479           37,600         2000         \$2000         \$2,000         \$2,515.89         \$11.80         \$2,517.49         \$5,477.4         \$5,317.30         \$14,74%           7,600         2000         \$2,000         \$2,000         \$5,148.7         \$5,477.4         \$5,317.45         \$1,74%           7,600         2000         \$2,000         \$5,148.7         \$5,148.7 | KWh Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change $38,000$ 1000 $$1,43102$ $$1,583.86$ $$1,253.49$ $$1253.49$ $$5737$ $0.47\%$ $$32,0713$ $$146.94$ $$4329$ $37,000$ 1000 $$1,641.33$ $$12.384$ $10.25\%$ $$1,357.43$ $$5737$ $0.47\%$ $$32,0713$ $$146.94$ $$5.495$ $37,000$ 1000 $$1,671.33$ $$12.384$ $10.25\%$ $$1,357.43$ $$51,374.33$ $$53,713$ $$44739$ $$53,713$ $$443.99$ $$4186.92$ $$53,911.33$ $$148.76$ $$444.13$ $$148.97$ $$544.53$ $$51,41.33$ $$1895.77$ $$188.692$ $$53,911.39$ $$53,911.39$ $$53,911.39$ $$53,911.39$ $$53,911.39$ $$53,911.39$ $$53,911.39$ $$54,94.35$ $$51,41.33$ $$1895.77$ $$188,692$ $$54,413$ $$144.31$ $$148.77$ $$54,94.35$ $$51,94.35$ $$1,994$ $$1,796$ $7,000$ $20000$ <td< td=""><td>KWh Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,000         1000         \$1,4102         \$1,532,48         \$1,572,43         \$5,590         -0,47%         \$5,404,87         \$2,441,81         \$1,4594         \$4,546           36,000         1000         \$1,519,50         \$1,571,48         \$1,572,43         \$1,572,43         \$1,572,43         \$2,694,87         \$2,841,81         \$1,4594         \$4,376           37,000         1000         \$1,519,50         \$1,572,43         \$1,572,43         \$5,173         \$1,45,46         \$4,178           37,000         1000         \$1,67291         \$1,325,75         \$1,253,48         \$1,355,43         \$2,515,88         \$1,118         \$2,694,87         \$2,443,13         \$1,43,93         \$4,78         \$3,411,93         \$1,895           77,000         2000         \$2,004,94         \$2,173,88         \$2,513,88         \$3,114,87         \$3,141,87         \$3,141,87         \$3,446,17         \$3,246,13         \$1,413         \$1,486           72,000         20,00         \$2,034,88         \$5,533         \$3,173,84         \$3,114,87         \$3,144,87         \$3,144,87         \$3,146,17</td><td>KWI-Usage         KWI        
Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         1000         \$1,431.02         \$1,533.86         \$1,253.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,574.45         \$1,574.45         \$1,553.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,546.45         \$1,776.45         \$1,418.13         \$1,474.55         \$1,474.55         \$1,487.75         \$1,</td><td>KWU Usage         KWU         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         1000         \$1,431.02         \$1,533.86         \$132.84         10.25%         \$1,573.43         \$1,573.43         \$5,500         0.47%         \$2,694.87         \$2,841.81         \$1,463.94         \$4,597.53           37,600         1000         \$1,491.102         \$1,573.43         \$1,573.43         \$1,573.43         \$5,530         0.47%         \$5,457.43         \$1,473.93         \$4,196.44         \$1,497.53         \$1,473.93         \$1,479.43         \$1,479.43         \$1,497.53         \$1,473.43         \$1,497.43         \$1,41.19         \$1,395.94         \$1,478.43         \$1,477.43         \$1,41.19         \$1,386.44         \$1,395.94         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43<td>KMU Usage         KMU Usage         KMU Usage         KMU Usage         Current         Proposed         Difference         Change           28,800         1000         \$1,4110         \$1,6319         \$1,5314         \$1,57243         \$1,57243         \$5,573         \$5,4347         \$2,4484         \$2,4414         \$1,4310         \$1,4410         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4314         \$1,4714         \$1,4714         \$1,4714         \$1,4014         \$1,4304         \$1,4804         \$1,4804         \$1,4804         \$1,480         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         &lt;</td><td>Will Usage         Will         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           38.000         1000         \$1,4110         \$153.88         \$12.84         10.6%0         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,419.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85<!--</td--><td>WMD large         WM         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           35.800         1000         \$1,4310         \$1,543.8         \$12.84         10.6%         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,543.6         \$1,649.8         \$1,649.8         \$4,66         \$1,410.8         \$1,533.9         \$1,672.91         \$1,643.9         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8</td><td>KMN Usage         KMN Usage         KMN Usage         KMN Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         S3.01         Difference         Change         S3.04         Difference         Change         S3.04         S3.04<!--</td--><td></td><td></td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>With Unique         Current         Proposed         Difference         Changel         Current         Proposed         Difference         Changel           35,000         1000         \$14,102         \$1,431,02         \$1,433,03         \$1,234,41         $3,443,45$ $3,444,45$ $3,443,45$ $3,444,45$ $3,444,45$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>WYb Linger         With Linger         Current         Proposed         Difference         Current         Difference         Current         Proposed         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference</td><td>Withleage         Withleage         Current         Proposed         Difference         Di</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>With Lage         With Lage         Channel         Difference         Channel&lt;</td><td></td><td>Very high         Very high         Current         Proposed         Difference         Differenc         Differenc         Differe</td><td>Abril Log         Currant         Propered         Difference         Change         Difference         <thdifference< th=""> <thdifference< th=""> <th< td=""></th<></thdifference<></thdifference<></td></td></td></td></td<> | KWh Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,000         1000         \$1,4102         \$1,532,48         \$1,572,43         \$5,590         -0,47%         \$5,404,87         \$2,441,81         \$1,4594         \$4,546           36,000         1000         \$1,519,50         \$1,571,48         \$1,572,43         \$1,572,43         \$1,572,43         \$2,694,87         \$2,841,81         \$1,4594         \$4,376           37,000         1000         \$1,519,50         \$1,572,43         \$1,572,43         \$5,173         \$1,45,46         \$4,178           37,000         1000         \$1,67291         \$1,325,75         \$1,253,48         \$1,355,43         \$2,515,88         \$1,118         \$2,694,87         \$2,443,13         \$1,43,93         \$4,78         \$3,411,93         \$1,895           77,000         2000         \$2,004,94         \$2,173,88         \$2,513,88         \$3,114,87         \$3,141,87         \$3,141,87         \$3,446,17         \$3,246,13         \$1,413       
 \$1,486           72,000         20,00         \$2,034,88         \$5,533         \$3,173,84         \$3,114,87         \$3,144,87         \$3,144,87         \$3,146,17 | KWI-Usage         KWI         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         1000         \$1,431.02         \$1,533.86         \$1,253.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,574.45         \$1,574.45         \$1,553.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,573.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,574.45         \$1,546.45         \$1,776.45         \$1,418.13         \$1,474.55         \$1,474.55         \$1,487.75         \$1, | KWU Usage         KWU         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           28,800         1000         \$1,431.02         \$1,533.86         \$132.84         10.25%         \$1,573.43         \$1,573.43         \$5,500         0.47%         \$2,694.87         \$2,841.81         \$1,463.94         \$4,597.53           37,600         1000         \$1,491.102         \$1,573.43         \$1,573.43         \$1,573.43         \$5,530         0.47%         \$5,457.43         \$1,473.93         \$4,196.44         \$1,497.53         \$1,473.93         \$1,479.43         \$1,479.43         \$1,497.53         \$1,473.43         \$1,497.43         \$1,41.19         \$1,395.94         \$1,478.43         \$1,477.43         \$1,41.19         \$1,386.44         \$1,395.94         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43         \$1,478.43 <td>KMU Usage         KMU Usage         KMU Usage         KMU Usage         Current         Proposed         Difference         Change           28,800         1000         \$1,4110         \$1,6319         \$1,5314         \$1,57243         \$1,57243         \$5,573         \$5,4347         \$2,4484         \$2,4414         \$1,4310         \$1,4410         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4314         \$1,4714         \$1,4714         \$1,4714         \$1,4014         \$1,4304         \$1,4804         \$1,4804         \$1,4804         \$1,480         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         &lt;</td> <td>Will Usage         Will         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           38.000         1000         \$1,4110         \$153.88         \$12.84         10.6%0         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,419.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85<!--</td--><td>WMD large         WM         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           35.800         1000         \$1,4310         \$1,543.8         \$12.84         10.6%         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,543.6         \$1,649.8         \$1,649.8         \$4,66         \$1,410.8         \$1,533.9         \$1,672.91         \$1,643.9         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8</td><td>KMN Usage         KMN Usage         KMN Usage         KMN Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         S3.01         Difference         Change         S3.04         Difference         Change         S3.04         S3.04<!--</td--><td></td><td></td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>With Unique         Current         Proposed         Difference         Changel         Current         Proposed         Difference         Changel           35,000         1000         \$14,102         \$1,431,02         \$1,433,03         \$1,234,41         $3,443,45$ $3,444,45$ $3,443,45$ $3,444,45$ $3,444,45$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>WYb Linger         With Linger         Current         Proposed         Difference         Current         Difference         Current         Proposed         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference</td><td>Withleage         Withleage         Current         Proposed         Difference         Di</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>With Lage         With Lage         Channel         Difference         Channel&lt;</td><td></td><td>Very high         Very high         Current         Proposed         Difference         Differenc         Differenc         Differe</td><td>Abril Log         Currant         Propered         Difference         Change         Difference         <thdifference< th=""> <thdifference< th=""> <th< td=""></th<></thdifference<></thdifference<></td></td></td> | KMU Usage         KMU Usage         KMU Usage         KMU Usage         Current         Proposed         Difference         Change           28,800         1000         \$1,4110         \$1,6319         \$1,5314         \$1,57243         \$1,57243         \$5,573         \$5,4347         \$2,4484         \$2,4414         \$1,4310         \$1,4410         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4310         \$1,4314         \$1,4714         \$1,4714         \$1,4714         \$1,4014         \$1,4304         \$1,4804         \$1,4804         \$1,4804        
\$1,480         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         \$1,4804         < | Will Usage         Will         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           38.000         1000         \$1,4110         \$153.88         \$12.84         10.6%0         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,533.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,419.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85         \$1,418.85 </td <td>WMD large         WM         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           35.800         1000         \$1,4310         \$1,543.8         \$12.84         10.6%         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,543.6         \$1,649.8         \$1,649.8         \$4,66         \$1,410.8         \$1,533.9         \$1,672.91         \$1,643.9         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8</td> <td>KMN Usage         KMN Usage         KMN Usage         KMN Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         S3.01         Difference         Change         S3.04         Difference         Change         S3.04         S3.04<!--</td--><td></td><td></td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>With Unique         Current         Proposed         Difference         Changel         Current         Proposed         Difference         Changel           35,000         1000         \$14,102         \$1,431,02         \$1,433,03         \$1,234,41         $3,443,45$ $3,444,45$ $3,443,45$ $3,444,45$ $3,444,45$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>WYb Linger         With Linger         Current         Proposed         Difference         Current         Difference         Current         Proposed         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference</td><td>Withleage         Withleage         Current         Proposed         Difference         Di</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>With Lage         With Lage         Channel         Difference         Channel&lt;</td><td></td><td>Very high         Very high         Current         Proposed         Difference         Differenc         Differenc         Differe</td><td>Abril Log         Currant         Propered         Difference         Change         Difference         <thdifference< th=""> <thdifference< th=""> <th< td=""></th<></thdifference<></thdifference<></td></td> | WMD large         WM         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change           35.800         1000         \$1,4310         \$1,543.8         \$12.84         10.6%         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,533.8         \$1,543.6         \$1,649.8         \$1,649.8         \$4,66         \$1,410.8         \$1,533.9         \$1,672.91         \$1,643.9         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8         \$1,649.8 | KMN Usage         KMN Usage         KMN Usage         KMN Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         Current         Proposed         Difference         Change         S3.01         Difference         Change         S3.04         Difference         Change         S3.04         S3.04 </td <td></td> <td></td> <td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td> <td>With Unique         Current         Proposed         Difference         Changel         Current         Proposed         Difference         Changel           35,000         1000         \$14,102         \$1,431,02         \$1,433,03         \$1,234,41         $3,443,45$ $3,444,45$ $3,443,45$ $3,444,45$ $3,444,45$</td> <td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td> <td>WYb Linger         With Linger         Current         Proposed         Difference         Current         Difference         Current         Proposed         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference</td> <td>Withleage         Withleage         Current         Proposed         Difference         Di</td> <td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td> <td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td> <td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td> <td>With Lage         With Lage         Channel         Difference         Channel&lt;</td> <td></td> <td>Very high         Very high         Current         Proposed         Difference         Differenc         Differenc         Differe</td> <td>Abril Log         Currant         Propered         Difference         Change         Difference         <thdifference< th=""> <thdifference< th=""> <th< td=""></th<></thdifference<></thdifference<></td> |             |             | $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | With Unique         Current         Proposed         Difference         Changel         Current         Proposed         Difference         Changel           35,000         1000         \$14,102         \$1,431,02         \$1,433,03         \$1,234,41 $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,443,45$ $3,444,45$ $3,443,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ $3,444,45$ | $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | WYb Linger         With Linger         Current         Proposed         Difference         Current         Difference         Current         Proposed         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference         Current         Difference | Withleage         Withleage         Current         Proposed         Difference         Di | $ \begin{array}{ c c c c c c c c
c c c c c c c c c c c$ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | With Lage         With Lage         Channel         Difference         Channel< |                         | Very high         Very high         Current         Proposed         Difference         Differenc         Differenc         Differe | Abril Log         Currant         Propered         Difference         Change         Difference         Difference <thdifference< th=""> <thdifference< th=""> <th< td=""></th<></thdifference<></thdifference<> |

## Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.1.3

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

0.20% 3.74% 3.15% .28% 0.22% 0.11% 6.41% 5.57% 4.92% 2.71% 3.08%2.57% 2.19% 1.60%1.06%0.75% 0.81%0.61% 0.47% 0.32% 0.32%0.00%3.97% 2.09% 1.66% 0.09% Change 0.47%0.28%\$152.13 \$158.74 \$155.12 \$126.72 \$143.53 \$129.80 \$128.74 \$85.38 \$86.39 \$57.49 \$164.94 \$160.60\$163.70 \$160.80 \$162.35 \$147.90 \$107.06 \$42.02 Difference \$166.38 \$157.91 \$148.40 \$141.18 -\$0.33\$0.00030 \$0.00576 \$163.49 \$155.63 \$115.30 0.99 \$116.07\$88.61 Proposed \$0.03534 Total \$17,920.91 \$21,355.65 \$0.00050 \$0.00576 Proposed \$2,762.70 \$3,124.25 \$3,485.80 \$5,269.12 \$7,438.43 \$5,437.68 \$6,341.56 \$7,245.44 \$9,053.19 \$9,895.98 \$11,703.73 \$13,511.49 \$17,127.01 \$27,729.17 \$33,152.44 \$36,645.76 \$43,876.79 0.99 \$4,546.02 \$5,992.23 \$24,790.39 \$49,422.25 \$51,107.82 \$65,569.88 Current \$0.03534 \$4,208.91 \$31,659.87 \$38,575.71 \$36,530.46 \$43,790.40 \$51,050.33 \$65,570.20 \$5,275.33 \$6,182.82 \$7,090.31 \$33,045.38 \$38,490.33 \$2,959.31 \$3,322.31 \$11,555.33 \$21,225.85 \$27,600.42 Current \$5,108.32 \$7,286.30 \$8,905.30 \$9,740.35 \$13,370.32 \$17,000.28 \$17,777.38 \$24,674.32 \$31,571.26 \$49,380.23 \$2,596.32 \$4,048.30 \$4,382.32 \$5,834.31 \$/kWh \$/kWh \$/kWh Bill/ -0.48%-0.48% -0.48% -0.48% -0.48% -0.48% -0.48% -0.48% -0.48% -0.48% -0.48% -0.48%-0.48%-0.48%-0.48%-0.48% -0.48% -0.48%-0.48% -0.48% -0.48% -0.48%-0.48% -0.48% -0.48% -0.48% -0.48% Change -0.48% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity -\$5.78 -\$7.23 \$23.13 -\$43.36 -\$54.92 -\$68.65 Difference -\$8.67 -\$11.56 -\$11.56 -\$14.45 -\$17.34 -\$14.45 -\$18.07 -\$21.68 -\$36.13 -\$86.72 -\$108.40\$28.91 -\$28.91 -\$57.81 -\$82.38 -\$130.08 -\$173.44 -\$115.63 -\$144.53 -\$173.44 -\$109.85-\$231.25 Merchant Function Charge Commodity Charges Commodity Proposed \$1,505.39 \$7,526.97 \$9,032.37 \$11,441.00 \$14,301.25 \$4,516.18 \$4,817.26 \$3,010.79 \$30,107.89 \$1,806.47 \$2,408.63 \$3,010.79 \$3,612.95 \$3,763.49 \$6,021.58 \$12,043.15 \$18,064.73 \$27,097.10 \$36,129.46 \$36,129.46 \$48,172.62 \$1,204.32 \$2,408.63 \$6,021.58 \$17,161.49 \$22,881.99 \$22,580.91 \$24,086.31 \$11,495.92 \$14,369.90 \$24,201.94 \$30,252.42 \$1,512.62 \$18,151.45 \$7,563.10 \$27,227.18 Current \$1,210.10 \$1,815.15 \$2,420.19 \$2,420.19 \$3,025.24 \$3,630.29 \$4,840.39 \$3,025.24 \$3,781.55 \$4,537.86 \$6,050.48 \$6,050.48 \$9,075.73 \$12,100.97 \$17,243.88 \$22,991.84 \$22,689.31 \$36,302.90 \$36,302.90 \$48,403.87 \$0.15 \$0.04 1.91%1.71% 1.57% 8.93% 8.41% 6.93% 4.62% 3.16% 2.08% 1.87%1.35% \$3.02 \$0.0612.42% 11.90%11.42%7.95% 7.17% 7.86% 7.36% 6.19% 5.00% 4.30% 2.89% 2.28% 1.65% \$0.00585 Change 10.57% 3.77% 2.67%2.31% Proposed \$950.00 \$0.00000 \$172.16 \$172.16 \$172.16 \$176.80 \$176.80 \$172.16 \$175.26 \$198.45 \$215.46 \$215.46 \$215.46 \$230.93 \$2.99 \$0.06\$0.15 \$0.04 Difference \$230.93 \$786.00 \$175.26 \$175.26 \$175.26 \$176.80 \$176.80 \$184.54 \$184.54 \$184.54 \$184.54 \$198.45 \$198.45 \$198.45 \$215.46 \$230.93 \$230.93 Current \$0.00000 \$0.00585 Delivery \$13,768.91 \$14,978.36 \$17,397.26 \$1,618.86 \$2,578.07 \$2,729.25 \$4,176.76 \$4,479.13 Proposed \$2,621.17 \$6,479.92 \$1,558.39 \$2,258.33 \$2,426.89 \$3,874.40 \$12,559.46 \$1,679.33 \$1,800.28 \$2,137.39 \$2,379.28 \$3,031.62 \$5,083.85 \$7,628.90\$9,664.44 \$10,571.53 \$11,478.61 \$13,292.79 \$7,054.41 \$8,777.87 \$/kWh \$/kW \$/kWh \$/kW \$/kW \$/Mo \$/kW \$10,356.06 \$11,263.15 \$13,077.33 \$13,537.98 \$14,747.43 \$17,166.33 \$1,962.13 \$2,083.08 \$6,281.46 \$6,855.95 \$2,552.45 \$3,992.23 \$1,446.69 \$4,899.32 \$9,448.97 \$1,507.17 \$2,204.02 \$2,250.09 \$2,401.27 \$3,689.86 \$4,294.59 \$7,430.44 \$12,328.53 Current \$1,386.22 \$1,628.11 \$2,445.91 \$2,854.81 \$8,579.42 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 250.0 950.0 950.0 200.0 200.0 500.0 500.0 500.0 950.0 ,500.0 1,500.01,500.0 2,000.02,000.02,000.02,000.0 950.0 .500.0 0.001 250.0 250.0 500.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 180,000273,600 342,000 648,000 864,000 36,000 43,200 57,600 72,000 86,400 115,200 108,000 288,000 432,000 540,000 720,000 864,000 57,600 72,000 90,000 44,000 144,000 216,000 547,200 576,000 28,800 410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230 0.97

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates **TYPICAL BILL IMPACTS** East Region (Load Zone 4F)

Schedule 4.1.3 Page 13 of 26 2.69% 2.24% 1.90% 1.11%5.57% 4.85% 4.28% 3.45% 3.26% 2.75% 2.36% 1.81% 1.44%1.39%0.91%0.63%0.70% 0.52%0.40%0.27% 0.17%0.26%0.15% 0.07% -0.03% 0.39%0.22%0.05% Change \$136.30 \$129.07 \$121.85 \$0.00030 \$0.00576 0.99 \$147.05 \$145.61 \$144.16 \$141.47 \$138.58 \$143.02 \$139.41 \$135.79 \$128.57 \$124.20 \$110.47 \$87.73 \$66.05 \$22.69 \$95.97 \$67.06 \$38.16 \$19.66 \$141.27 \$144.37 \$132.80 \$107.39 \$96.74 Difference \$69.28 \$0.03534 \$109.41 Proposed Total \$2,788.17 \$3,149.73 \$3,511.28 \$5,463.15 \$6,367.03 \$17,946.39 \$21,381.13 \$27,754.64 \$33,177.91 \$36,671.24 \$43,902.27 \$0.00050 \$0.00576 Proposed \$5,294.60 0.99 \$4,234.38 \$6,017.70 \$9,921.45 \$4,571.49 \$9,078.67 \$11,729.21 \$13,536.97 \$17,152.48 \$24,815.86 \$38,601.19 \$49,447.73 \$51,133.30 Current \$0.03534 \$7,463.91 \$7,270.91 \$31,685.34 \$65.595.35 \$2,641.12 \$3,004.12 \$3,367.11 \$11,600.14 \$21,270.66 \$6,227.62 \$7,135.12 \$27,645.23 \$33,090.18 \$5,153.12 \$43,835.20 \$8,950.10 Current \$4,427.13 \$7,331.10 \$5,320.13 \$9,785.15 \$17,822.19 \$36,575.27 \$4,093.11 \$5,879.12 \$13,415.12 \$17,045.09 \$24,719.12 \$31,616.06 \$38,535.13 \$49,425.03 \$51,095.14 \$65,615.01 \$/kWh \$/kWh \$/kWh Bill/ -0.48%-0.48%-0.48%-0.48% -0.48%-0.48%-0.48%-0.48%-0.48%-0.48%-0.48%-0.48% -0.48%-0.48% -0.48% -0.48% -0.48% -0.48%-0.48%-0.48%-0.48% -0.48% -0.48% -0.48%-0.48% -0.48% Change -0.48% -0.48% Energy Charge (includes capacity) -\$18.07 -\$36.13 -\$43.36 -\$54.92 -\$68.65 -\$86.72 -\$108.40 -\$115.63 -\$144.53 -\$5.78 -\$7.23 -\$8.67 \$11.56 -\$14.45 -\$17.34 -\$173.44 -\$11.56 \$23.13 -\$14.45 -\$21.68-\$109.85 Clean Energy Standard Supply Difference -\$28.91\$28.91 -\$57.81 -\$82.38 -\$130.08-\$173.44-\$231.25 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,204.32 \$1,505.39 \$1,806.47 \$3,010.79 \$3,763.49 \$4,516.18 \$6,021.58 \$11,441.00 \$14,301.25 \$30,107.89 \$6,021.58 \$7,526.97 \$18,064.73 \$22,580.91 \$3,010.79 \$3,612.95 Proposed \$9,032.37 \$12,043.15 \$17,161.49 \$27,097.10 \$36,129.46 \$36,129.46 \$2,408.63 \$2,408.63 \$4,817.26 \$22,881.99 \$24,086.31 \$48,172.62 \$1,210.10 \$1,512.62 \$1,815.15 \$18,151.45 \$22,689.31 \$27,227.18 \$30,252.42 \$3,025.24 \$3,630.29 \$3,781.55 \$4,537.86 \$6,050.48 \$7,563.10 \$11,495.92 \$14,369.90 Current \$24,201.94 \$2,420.19 \$2,420.19 \$4,840.39 \$3,025.24 \$6,050.48 \$9,075.73 \$12,100.97 \$17,243.88 \$22,991.84 \$36,302.90 \$36,302.90 \$48,403.87 2.83% 2.60% 2.07%1.89% \$3.02 \$0.00000 10.25%9.85%7.33% 6.93% 6.44% 4.42% 4.09% 1.73% 1.49% 1.71% 1.56% 1.43% 1.23% \$0.06\$0.15 \$0.04\$0.00230 6.86%6.06%3.81% Change 10.68%9.14% 7.77% 6.26% 5.43% 3.34% \$0.00585 .40% Proposed \$974.71  $2.08^{\circ}$ \$179.12 \$179.12 \$179.12 \$196.13 \$196.13 \$196.13 \$157.47 \$157.47 \$211.60 \$211.60 \$211.60 \$211.60 \$2.99 \$0.00000 \$0.00585 \$0.06 \$0.15 \$0.00230 \$152.84 \$152.84 \$155.93 \$155.93 \$179.12 \$0.04Difference \$155.93 \$157.47 \$165.21 \$196.13 \$152.84 \$152.84 \$155.93 \$157.47 \$165.21 \$165.21 Current \$829.46 \$165.21 Delivery \$1,583.86 \$1,644.33 \$1,704.80 \$1,825.75 \$6,505.39 \$7,079.88 \$9,689.91 \$10,597.00 \$11,504.09 \$13,318.27 \$12,584.93 \$13,794.38 \$15,003.83 \$17,422.74 \$2,283.81 \$2,404.75 \$2,603.55 \$2,754.73 \$3,899.87 \$4,202.24 Proposed \$2,162.86 \$2,646.64 \$2,452.36 \$3,057.09 \$4,504.60 \$5,109.33 \$7,654.37 \$8,803.35 \$/kWh \$/kWh \$/kWh \$/kW \$/kW \$/kWh Bill/ oM/ \$3,734.67 \$4,037.03 \$4,339.39 \$1,431.02 \$1,491.50 \$1,551.97 \$2,446.07 \$2,597.25 \$6,326.27 \$6,900.76 \$9,493.78 \$10,400.87 \$12,373.33 \$13,582.78 \$2,127.88 \$2,248.83 \$13,122.13 Current \$2,294.89 \$2,899.62 \$4,944.12 \$11,307.95 \$14,792.24 \$17,211.14 \$2,006.94 \$2,490.72 \$7,475.25 \$8,624.23 \$1,672.91 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 500.0 500.0 950.0 950.0 ,500.02,000.0 k∛ 250.0 250.0 500.0 950.0 .500.0 ,500.0 .500.0 2,000.0 2.000.0 200.0 250.0 250.0 500.0 950.0 2,000.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$  $\begin{array}{c} 144,000\\ 180,000\\ 216,000\\ 288,000\end{array}$ 273,600 342,000  $\begin{array}{c} 432,000\\ 540,000\\ 648,000\end{array}$ 576,000 57,600 72,000 86,400 115,200 410,400 547,200 864,000 720,000 864,000 1,152,000

#### Case 20-E-0380 & 20-G-0381 Appendix 2

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC3A-LARGE GENERAL SERVICE (SECONDARY) TYPICAL BILL IMPACTS East Region (Load Zone 4F)

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Supply **GRT** Commodity \$106,451.73 \$103,633.87 \$100,816.00 \$25,282.29 \$24,613.04 \$23,943.80 \$37,923.43 \$36,919.57 \$35,915.70 \$50,564.57 \$49,226.09 \$47,887.60 \$46,572.63 \$45,339.82 \$44,107.00 \$79,838.80 \$77,725.40 \$75,612.00 \$42,748.97 \$41,586.60 \$58,548.45 \$56,998.63 \$68,009.73 \$66,160.50 Current \$29,274.23 \$28,499.31 \$27,724.40 \$43,911.34 \$55,448.80 \$69,858.95 \$93,145.27 \$90,679.63 \$88,214.00 \$53,225.87 \$51,816.93 \$50,408.00 2.40% 2.40% Change 3.54% 3.54% 3.54% 3.27% 3.27% 3.27% 3.04% 3.04% 3.04% 3.32% 3.32% 3.32% 3.07% 3.07% 2.86% 2.86% 2.86% 2.80% 2.80% 2.80% 2.58% 2.58% 2.58% 2.40% 2.69% 2.69% 2.48% 2.48% 2.48% 2.30% 2.30% 2.30% \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,005.15 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,082.47 \$1,082.47 \$1,082.47 \$1,082.47 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,546.39 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1,267,2001,267,2001,267,2001,008,000 1,008,000 1,008,000  $\begin{array}{c} 1,512,000\\ 1,512,000\\ 1,512,000\\ \end{array}$ 2,016,000 2,016,000  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ kWh Usage 2,016,000 1,152,000 1,152,000 1,152,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates TYPICAL BILL IMPACTS

l.42% l.43% l.45% 0.77% 0.78% 0.80% ..26% |.28% |.30% 0.85% 0.87% 0.88% 0.63%0.64%0.65%0.90% 0.92% 0.93% 0.67% 0.68% 0.69% 0.88% 0.89% 0.90% .02% .05% 22% Change \$3,201.19 \$3,201.19 \$3,201.19 \$893.88 \$893.88 \$893.88 \$1,108.88 \$1,108.88 \$1,108.88 \$1,006.00 \$1,006.00 \$1,006.00 \$1,193.66 \$1,193.66 \$1,193.66 \$1,076.08 \$1,076.08 \$1,076.08 Proposed \$0.04251 \$0.03151 \$0.0031 \$0.0031 \$0.00376 0.99 \$1,052.61 \$1,052.61 \$1,052.61 \$973.24 \$973.24 \$973.24 \$1,211.76 \$1,211.76 \$1,211.76 \$1,311.23 \$1,311.23 \$1,311.23 Difference Total \$116,665.20 \$114,937.29 \$113,209.38 \$123,743.52 \$122,063.60 \$120,383.69 \$150,469.02 \$148,229.13 \$145,989.24 \$141,052.97 \$139,133.07 \$137,213.17 \$171,596.40 \$169,036.53 \$166,476.66 \$366,848.57 \$362,528.79 \$358,209.01 \$110,509.54 \$109,229.61 \$107,949.67 \$96,048.39 \$94,752.45 \$93,456.52 \$97,018.01 \$95,898.07 \$94,778.13 \$75,431.57 \$74,567.61 \$73,703.66 Current \$0.04251 \$0.03151 \$0.00051 \$0.00576 0.99 Proposed \$115,771.32 \$114,043.41 \$112,315.50 \$122,634.63 \$120,954.72 \$119,274.80 \$149,463.02 \$147,223.13 \$144,983.24 \$170,520.33 \$167,960.46 \$165,400.58 \$363,647.38 \$359,327.60 \$355,007.82 \$74,378.96 \$73,515.00 \$72,651.05 \$95,806.25 \$94,686.31 \$93,566.36 \$109,198.31 \$107,918.37 \$106,638.44 \$139,859.32 \$137,939.41 \$136,019.51 \$95,075.14 \$93,779.21 \$92,483.27 Current S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ -0.46% -0.47% -0.48% 0.46% 0.47% 0.48% -0.46% -0.47% -0.48% 0.46% -0.46% 0.46% -0.47% 0.46% -0.47% 0.46% -0.47% Change -0.46% -0.47% -0.48% -0.48% 0.48% -0.46% -0.47% 0.48% -\$158.73 -\$158.73 -\$158.73 -\$238.10 -\$238.10 -\$238.10 -\$317.46 -\$317.46 -\$317.46 -\$205.76 -\$205.76 -\$205.76 -\$308.64 -\$308.64 -\$308.64 -\$411.52 -\$411.52 -\$411.52 -\$235.16 -\$235.16 -\$352.74 -\$352.74 -\$793.66 -\$793.66 -\$793.66 -\$235.16 -\$470.31 -\$470.31 \$352.74 \$470.31 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$34,702.59 \$33,838.64 \$32,974.68 \$\$2,053.89 \$\$0,757.96 \$49,462.02 \$69,405.19 \$67,677.27 \$65,949.36 \$44,984.84 \$43,864.90 \$42,744.96 \$67,477.26 \$65,797.35 \$64,117.43 \$\$9,969.69 \$\$7,729.80 \$\$5,489.91 \$51,411.25 \$50,131.31 \$48,851.38 \$77,116.87 \$75,196.97 \$73,277.07 \$102,822.50 \$100,262.63 \$97,702.76 \$173,512.97 \$169,193.18 \$164,873.40 Proposed Clean Energy Standard Supply Commodity Charges \$174,306.62 \$169,986.84 \$165,667.06 \$34,861.32 \$33,997.37 \$33,133.41 \$69,722.65 \$67,994.74 \$66,266.82 \$51,646.41 \$50,366.47 \$49,086.54 \$103,292.81 \$100,732.94 \$98,173.07 \$52,291.99 \$50,996.05 \$49,700.12 \$45,190.61 \$44,070.66 \$42,950.72 \$67,785.91 \$66,105.99 \$64,426.08 \$90,381.21 \$88,141.32 \$85,901.44 \$77,469.61 \$75,549.71 \$73,629.80 Current GRT Commodity 2.63% 2.63% 2.63% 2.58% 2.58% 2.58% 2.11% 2.11% 2.11% Change 2.83% 2.83% 2.83% 2.80% 2.80% 2.80% 2.40% 2.40% 2.40% 2.69% 2.69% 2.69% 2.48% 2.48% 2.48% 230% 230% 230% .07% 8.07% 8.07% \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$1,546.39 \$3,994.85 \$3,994.85 \$3,994.85 Proposed \$2,500.00 \$11.02 \$0.00000 \$0.00585 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,546.39 \$1,546.39 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,211.34 \$1,417.53 \$1,417.53 \$1,417.53 \$0.09 \$0.23 \$0.02 \$0.0230 \$0.070 \$1,546.39 \$1,546.39 Difference Delivery \$193,335.60 \$193,335.60 \$193,335.60 \$40,728.98 \$40,728.98 \$40,728.98 \$43,994.50 \$43,994.50 \$43,994.50 \$59,098.29 \$59,098.29 \$63,936.10 \$63,936.10 \$47,260.01 \$47,260.01 \$47,260.01 \$52,033.17 \$52,033.17 \$56,266.25 \$56,266.25 \$56,266.25 \$60,499.33 \$60,499.33 Current \$2,000.00 \$10.77 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00230 0.97 \$68,773.91 \$68,773.91 \$63,936.10 Proposed \$52,033.17 \$60,499.33 \$59,098.29 \$68,773.91 \$189,340.76 \$189,340.76 \$189,340.76 \$42,783.16 \$42,783.16 \$42,783.16 \$46,048.67 \$46,048.67 \$46,048.67 \$57,551.90 \$57,551.90 \$57,551.90 \$39,517.64 \$39,517.64 \$39,517.64 \$50,615.65 \$50,615.65 \$50,615.65 \$54,848.73 \$54,848.73 \$54,848.73 \$59,081.81 \$59,081.81 \$59,081.81 \$62,389.71 \$62,389.71 \$62,389.71 \$67,227.51 \$67,227.51 \$67,227.51 Current S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 3,500.0 4,000.0 13.500.0 Dynamic Load Management Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Systems Benefits Charge Legacy Transition Charge GRT Delivery 2,304,000 2,304,000 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) TYPICAL BILL IMPACTS

Change  $0.78\% \\ 0.80\%$ 0.53% 0.54%0.84%0.85% 0.87% 0.51%  $0.31\% \\ 0.32\%$ 0.80%0.81% 0.83% 0.47%0.48% $0.29\% \\ 0.29\%$ 0.29% 0.30% 0.30%  $\begin{array}{c} 0.10\% \\ 0.10\% \\ 0.11\% \end{array}$ 0.00% 0.00% 0.00% l.22% l.24% l.26% 0.32% 0.30% 0.81% 0.55% 0.50%0.49%\$526.14 \$526.14 \$526.14 \$473.30 \$473.30 \$473.30 \$637.36 \$637.36 \$637.36 \$414.92 \$414.92 \$640.08 \$640.08 \$405.94 \$405.94 \$405.94 \$769.56 \$769.56 \$769.56 -\$20.68 -\$20.68 -\$20.68 Proposed \$0.04214 \$0.03110 \$0.00031 \$546.47 \$546.47 \$546.47 \$414.92 \$374.44 \$374.44 \$0.00576 0.99 \$619.64 \$619.64 \$619.64 \$640.08 \$523.01 \$523.01 \$374.44 Difference \$134,306.84 \$131,866.59 \$141,212.84 \$138,644.16 \$136,075.47 Total \$69,267.80 \$68,063.73 \$76,711.15 \$75,491.03 \$74,270.90 \$260,297.06 \$255,962.40 \$360,437.86 \$353,935.87 Current \$0.04214 \$0.03110 \$0.00576 0.99 \$103,678.81 \$101,848.62 Proposed \$51,525.92 \$49,920.49 \$70,471.87 \$89,417.82 \$87,812.39 \$86,206.96 \$105,509.00 \$129,426.33 \$80,585.80 \$79,301.46 \$78,017.11 \$110,899.32 \$108,972.81 \$107,046.29 \$264,631.73 \$366,939.86 \$469,247.99 \$460,578.67 \$50,723.21 \$451,909.34 \$133,891.92 \$131,451.67 \$129,011.41 \$263,862.17 \$259,527.51 \$255,192.84 \$76,073.80 \$74,853.67 \$73,633.54 \$104,982.86 \$103,152.67 \$101,322.48 \$110,376.31 \$108,449.80 \$106,523.28 \$140,806.91 \$138,238.22 \$360,063.43 \$353,561.43 \$460,599.34 \$451,930.02 \$50,906.28 \$50,103.57 \$88,944.52 \$87,339.09 Current \$67,517.26 \$366,565.42 \$469,268.67 \$49,300.85 \$69,925.40 \$68,721.33 \$85,733.66 \$79,945.72 \$78,661.38 \$77,377.03 \$135,669.53 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.46% -0.47% -0.48% -0.46% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.48% -0.48% -\$1,185.35 -\$1,185.35 -\$1,185.35 -\$1,580.47 -\$1,580.47 -\$1,580.47 -\$234.14 -\$234.14 -\$234.14 -\$351.22 -\$351.22 -\$351.22 -\$468.29 -\$468.29 -\$790.24 -\$790.24 -\$790.24 -\$146.34 -\$146.34 -\$146.34 -\$222.44 -\$222.44 -\$222.44 -\$333.66 -\$333.66 -\$333.66 -\$468.29 -\$219.51 -\$219.51 -\$292.68 -\$292.68 -\$444.87 -\$444.87 Difference \$219.51 \$292.68 -\$444.87 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$343,922.14 \$335,252.82 \$326,583.49 \$101,902.86 \$99,334.17 \$171,961.07 \$167,626.41 \$163,291.75 \$251,439.61 \$244,937.62 \$31,844.64 \$31,041.93 \$47,766.96 \$46,562.89 \$48,403.86 \$47,183.73 \$45,963.60 \$72,605.79 \$70,775.59 \$68,945.40 \$74,500.63 \$72,574.11 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$94,367.46 Proposed \$96,765.48 \$257,941.61 \$45,358.82 \$63,689.29 \$62,083.86 \$60,478.42 \$50,951.43 \$49,667.08 \$48,382.74 \$76,427.14 \$30,239.21 \$96,807.71 \$91,927.21 Commodity Charges \$259,126.96 \$252,624.97 \$246,122.97 \$63,981.97 \$62,376.54 \$60,771.10 \$172,751.31 \$168,416.65 \$164,081.98 \$48,626.29 \$47,406.17 \$46,186.04 \$72,939.44 \$71,109.25 \$69,279.06 \$51,185.57 \$49,901.23 \$48,616.88 \$102,371.15 \$99,802.46 \$336,833.29 \$328,163.97 \$31,990.98 \$31,188.27 \$30,385.55 \$47,986.47 \$46,782.40 \$45,578.33 \$97,252.59 \$94,812.33 \$74,851.84 \$72,925.33 \$345,502.62 Current \$92,372.08 \$76,778.36 \$97,233.77 Change 3.13% 3.13% 3.13% 3.04% 3.04% 3.04% 2.27% 2.27% 2.27% 1.71% 1.71% 1.45%1.45%1.45%4.05% 4.05% 4.05% 2.68% 2.68% 2.68% 2.35% 2.35% 2.35% 1.26% 1.26% 1.26% 3.49% 3.49% 3.49% 3.07% 3.07% 2.60% 2.60% 2.60% .71% 8.07% \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$1,559.79 \$0.06 \$0.18 \$0.02 \$0.00230 0.97 \$765.98 \$765.98 \$765.98 \$765.98 \$765.98 \$765.98 \$859.79 \$859.79 \$859.79 \$859.79 \$859.79 \$859.79 \$859.79 \$859.79 \$874.23 \$874.23 \$874.23 \$874.23 \$3.83 \$0.00000 \$0.00585 \$765.98 \$765.98 \$765.98 \$859.79 \$874.23 \$874.23 \$874.23 Proposed \$3,000.00 \$874.23 \$874.23 Difference \$28,307.30 \$28,307.30 \$28,307.30 \$108,998.25 \$108,998.25 \$125,325.85 \$125,325.85 \$19,681.28 \$19,681.28 \$19,681.28 \$25,728.54 \$25,728.54 \$25,728.54 \$92,670.66 \$92,670.66 Current \$2,432.00 \$3.76 \$0.00000 \$0.00585 Delivery \$22,704.91 \$22,704.91 \$22,704.91 \$32,903.21 \$32,903.21 \$34,472.18 \$34,472.18 \$39,309.99 \$39,309.99 \$0.06 \$0.18 \$0.02 \$0.0230 0.97 Proposed \$37,499.13 \$37,499.13 \$92,670.66 \$108,998.25 \$125,325.85 \$37,499.13 \$29,634.38 \$29,634.38 \$29,634.38 \$34,472.18 \$39,309.99 \$32,903.21 \$107,438.46 \$107,438.46 \$123,766.05 \$123,766.05 \$123,766.05 \$18,915.30 \$18,915.30 \$21,938.93 \$21,938.93 \$21,938.93 \$24,962.56 \$24,962.56 \$27,447.50 \$27,447.50 \$27,447.50 \$32,043.42 \$32,043.42 \$32,043.42 \$33,597.95 \$33,597.95 \$38,435.76 \$38,435.76 \$91,110.86 \$91,110.86 \$91,110.86 \$18,915.30 \$24,962.56 \$28,760.15 \$28,760.15 \$28,760.15 \$107,438.46 Current \$36,639.33 \$36,639.33 \$36,639.33 \$33,597.95 \$38,435.76 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 k∛ 2,500.0 2,500.0 2,500.0 3,800.0 3,800.03,800.03,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Systems Benefits Charge Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% 60% 50% 40% On-Peak Pct 60% 50% 40% 60% 50% 40% Legacy Transition Charge GRT Delivery Customer Charge Delivery Charges Delivery Charge kWh Usage  $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\\ \end{array}$ 7,776,000 7,776,000 7,776,000 720,000 720,000 720,000  $\begin{array}{c} 1,080,000\\ 1,080,000\\ 1,080,000\end{array}$  $\begin{array}{c} 1,440,000\\ 1,440,000\\ 1,440,000\end{array}$  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 2,188,8002,188,800 $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$ 1,728,000 2,304,0002,304,0002,304,0003,888,000 3,888,000 5,832,000 5,832,000 2,188,800 ,728,000 3,888,000 5,832,000

RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

Note:

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates TYPICAL BILL IMPACTS SC3A-LARGE GENERAL SERVICE (TRANSMISSION) East Region (Load Zone 4F)

1.69% 1.71% 1.74% 1.59% 1.61% 1.64% 1.04% 1.05% 1.07% 0.72% 0.74% 0.75% 3.33% 3.37% 3.42% 2.35% 2.38% 2.42% 1.77% 1.80% 1.83% 2.50% 2.53% 2.53% 1.24% 1.26% 1.29% 1.35% 1.37% 1.40% 0.86% 0.88% 0.89% 0.59% 0.60% 0.61% Change \$1,723.83 \$1,723.83 \$1,723.83 \$1,644.39 \$1,644.39 \$1,644.39 \$1,954.70 \$1,954.70 \$1,954.70 \$1,839.26 \$1,839.26 \$2,764.47 \$2,764.47 \$2,764.47 \$2,501.85 \$2,501.85 \$2,501.85 \$3,463.09 \$3,463.09 \$3,463.09 \$3,073.50 \$3,073.50 \$3,073.50 Proposed \$0.04030 \$0.03033 \$0.00030 \$1,716.53 \$1,716.53 \$1,716.53 \$1,572.24 \$1,572.24 \$2,239.24 \$2,239.24 \$2,239.24 \$2,683.91 \$2,683.91 \$2,683.91 \$0.00576 0.99 Difference \$1,572.24 \$1,839.26 \$176,980.09 \$174,339.07 \$171,698.06 \$244,069.62 \$240,108.10 \$236,146.58 \$311,159.14 \$305,877.12 \$300,595.09 \$109,181.99 \$107,440.66 \$140,413.22 \$138,091.45 \$135,769.68 \$259,412.51 \$255,494.53 \$251,576.54 \$358,940.93 \$353,063.95 \$347,186.98 \$458,469.35 \$450,633.38 \$442,797.41 \$52,605.90 \$51,880.34 \$71,762.64 \$70,674.31 \$90,193.83 \$88,742.72 \$87,291.62 \$81,433.41 \$80.272.53 Current \$0.04030 \$0.03033 \$0.00050 \$0.00576 0.99 Total Proposed \$53,331.45 \$69,585.98 \$79,111.64 \$110,923.32 \$109,084.05 \$107,342.72 \$105,601.40 \$138,689.39 \$136,367.62 \$134,045.85 \$308,919.90 \$303,637.88 \$298,355.85 \$355,867.44 \$349,990.46 \$344,113.48 \$455,785.45 \$447,949.48 \$440,113.50 \$241,567.76 \$237,606.24 \$233,644.72 \$70,118.25 \$69,029.92 \$67,941.59 \$88,621.59 \$87,170.48 \$85,719.38 \$174,215.62 \$171,574.61 \$168,933.60 \$255,949.42 \$252,031.44 \$248,113.45 \$51,614.92 \$50,889.37 \$50,163.81 \$79,478.71 \$78,317.83 \$77,156.95 Current S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ -0.48% -0.47% -0.48% -0.49% -0.48% -0.47% -0.48% -0.49% -0.48% -0.47% -0.48% -0.49% -0.48% -0.48% -0.48% -0.47% -0.47% -0.48% -0.49% -0.47% -0.47% -0.47% -0.47% -0.48% -0.49% Change -0.47% -0.47% -0.47% -0.48% -0.49% -\$1,168.77 -\$1,168.77 -\$1,168.77 -\$1,558.36 -\$1,558.36 -\$1,558.36 -\$144.29 -\$144.29 -\$144.29 -\$288.59 -\$288.59 -\$288.59 -\$230.87 -\$230.87 -\$346.30 -\$346.30 -\$1,050.45 -\$1,050.45 -\$1,050.45 -\$779.18 -\$779.18 -\$779.18 -\$216.44 -\$216.44 -\$216.44 \$230.87 -\$461.74 -\$525.23 -\$525.23 -\$787.84 -\$787.84 -\$461.74 \$525.23 \$346.30 \$461.74 \$787.84 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$166,401.65 \$162,483.66 \$158,565.68 \$249,602.48 \$243,725.50 \$237,848.52 \$332,803.30 \$324,967.33 \$317,131.36 \$30,815.12 \$30,089.57 \$29,364.01 \$112,167.04 \$109,526.03 \$106,885.01 \$168,250.56 \$164,289.04 \$160,327.52 \$224,334.08 \$219,052.05 \$213,770.03 \$46,222.68 \$45,134.35 \$44,046.02 \$61,630.24 \$60,179.14 \$58,728.03 \$49,304.19 \$48,143.31 \$46,982.42 \$98,608.39 \$96,286.62 \$93,964.85 \$72,214.96 \$70,473.64 Commodity Proposed \$73,956.29 Clean Energy Standard Supply GRT Commodity \$112,692.26 \$110,051.25 \$107,410.24 \$169,038.40 \$165,076.88 \$161,115.36 \$225,384.53 \$220,102.50 \$214,820.48 \$167,180.83 \$163,262.84 \$159,344.86 \$250,771.25 \$244,894.27 \$239,017.29 \$334,361.66 \$326,525.69 \$318,689.72 \$30,959.41 \$30,233.86 \$29,508.31 \$61,918.83 \$60,467.72 \$59,016.61 \$49,535.06 \$48,374.18 \$47,213.29 \$99,070.12 \$96,748.35 \$94,426.58 \$46,439.12 \$45,350.79 \$72,561.26 \$70,819.94 Current \$44,262.46 \$74,302.59 Commodity Charges 9.01% 9.01% Change 6.97% 6.97% 6.97% '.30% '.30% '.30% 5.28% 5.28% 5.28% ..52% ..52% ..52% 5.35% 5.35% 5.35% 4.54% 4.54% 4.54% 3.94% 3.94% 3.94% 4.04% 4.04% 4.04% 9.01% .86% .86% 4.78% 4.78% 4.78% 3.49% 3.49% 3.49% \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$1,860.82 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$2,185.57 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$3,289.69 \$4,242.27 \$4,242.27 \$4,242.27 \$4,242.27 \$4,242.27 \$4,242.27 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\$23,679.13 \$23,679.13 \$23,679.13 \$105,096.19 \$105,096.19 \$105,096.19 \$121,423.79 \$121,423.79 \$121,423.79 \$26,702.76 \$26,702.76 \$26,702.76 \$29,943.65 \$29,943.65 \$29,943.65 \$34,781.46 \$34,781.46 \$34,781.46 \$61,523.36 \$61,523.36 \$61,523.36 \$72,529.37 \$72,529.37 \$72,529.37 \$83,535.38 \$83,535.38 \$83,535.38 \$88,768.59 \$88,768.59 \$88,768.59 \$20,655.51 \$20,655.51 \$20,655.51 Current \$39,619.27 \$39,619.27 \$39,619.27 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh B/kWh 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.09,100.09,100.013,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 4,000.0 4,000.0 Ņ Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 40% 40% 50% 40% 60% 50% 40% 50% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 40% 80% 80% 50% %09 60% 50% 40% kWh Usage On-Peak Pct Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charge 720,000 720,000 720,000 1,080,0001,080,0001,080,0001,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 2,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,6005,241,6005,241,6003,888,0003,888,0003,888,0003,888,0005,832,0005,832,0007,776,0007,776,000Delivery Charges 5,832,000 7,776,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) East Region (Load Zone 4F) Rate Y ear 1: January 1, 2022 - June 30, 2022 Compressed Rates

		Deliv	ery			Commo	dity			Total	_	
kWh Usage kW	7 Currer	nt Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 008 7 0	\$1507	72 \$152.46	\$1.73	1 15%	\$47.70	\$47.16	-\$0.53	-1 12%	\$198.47	8199.67	\$1.20	0 60%
1.512 7.0	\$154.9	2 \$156.69	\$1.73	1.12%	\$71.54	\$70.74	-\$0.80	-1.12%	\$226.50	\$227.43	\$0.93	0.41%
2.016 7.0	\$159.1	9 \$160.92	\$1.73	1.09%	\$95.39	\$94.32	-\$1.07	-1.12%	\$254.58	\$255.25	\$0.67	0.26%
2,520 7.0	\$163.4	12 \$165.16	\$1.73	1.06%	\$119.24	\$117.91	-\$1.33	-1.12%	\$282.66	\$283.06	\$0.40	0.14%
-												
2,160 15.0	\$261.1	0 \$263.57	\$2.47	0.95%	\$102.20	\$101.06	-\$1.14	-1.12%	\$363.30	\$364.64	\$1.33	0.37%
3,240 15.0	\$270.1	17 \$272.65	\$2.47	0.92%	\$153.31	\$151.59	-\$1.71	-1.12%	\$423.48	\$424.24	\$0.76	0.18%
4,320 15.0	\$279.2	24 \$281.72	\$2.47	0.89%	\$204.41	\$202.12	-\$2.28	-1.12%	\$483.65	\$483.84	\$0.19	0.04%
5,400 15.0	\$288.3	31 \$290.79	\$2.47	0.86%	\$255.51	\$252.66	-\$2.85	-1.12%	\$543.82	\$543.44	-\$0.38	-0.07%
3.168 22.0	\$357.6	58 \$360.80	\$3.12	0.87%	\$149.90	\$148.22	-\$1.67	-1.12%	\$507.58	\$509.03	\$1.45	0.29%
4,752 22.0	\$370.9	8 \$374.11	\$3.12	0.84%	\$224.85	\$222.34	-\$2.51	-1.12%	\$595.83	\$596.44	\$0.61	0.10%
6,336 22.0	\$384.2	29 \$387.41	\$3.12	0.81%	\$299.80	\$296.45	-\$3.35	-1.12%	\$684.09	\$683.86	-\$0.23	-0.03%
7,920 22.0	\$397.5	59 \$400.72	\$3.12	0.79%	\$374.75	\$370.56	-\$4.19	-1.12%	\$772.34	\$771.28	-\$1.06	-0.14%
0.07 0.37 2	\$202	12 6610.07	02 73	7007 0	V3 (203	020203	¢2.05	1 1302	4010 ET	400U 37	¢1 75	7000 0
0,/00 40.0 8.640 40.0	0.000		67.10 01.10	0/2/0	+C.7/70	30.6020	C0.00-	/0011-	10.000	20.000¢	C/.10	0/07.0
0,040 40.0 11 520 40.0	7.0CO¢	10.0508 22	54.79 \$4.70	0.73%	\$545 00	\$530 00	10:40- 26:00-	-1.12%	CU.4CU,1¢	\$1,039.20 \$1 198 20	50.22 -\$1.30	0.02%
14 400 40 40 0	5 8293	07.000 11	02.13	0/ C/ -O	\$68136	27272	-0.00- 27.61	1 120%	\$1 350 0K	\$1,170.20 \$1,357,14	00:10-	-0.11%
14,400 40.0	C-0/0¢	40.000¢ 60	54.19	0.1170	00.1000	C1.C10¢	10./ \$-	-1.1270	06.600.10	+1./CC,I¢	70.70-	-0.21 20
8,640 60.0	\$881.9	37 \$888.62	\$6.65	0.75%	\$408.82	\$404.25	-\$4.57	-1.12%	\$1,290.79	\$1,292.87	\$2.08	0.16%
12,960 60.0	\$918.2	25 \$924.90	\$6.65	0.72%	\$613.22	\$606.37	-\$6.85	-1.12%	\$1,531.48	\$1,531.28	-\$0.20	-0.01%
17,280 60.0	\$954.5	54 \$961.19	\$6.65	0.70%	\$817.63	\$808.50	-\$9.14	-1.12%	\$1,772.17	\$1,769.68	-\$2.49	-0.14%
21,600 60.0	\$990.8	82 \$997.47	\$6.65	0.67%	\$1,022.04	\$1,010.62	-\$11.42	-1.12%	\$2,012.86	\$2,008.09	-\$4.77	-0.24%
11,520 80.0	\$1,157.9	31,166.42	\$8.51	0.73%	\$545.09	\$539.00	-\$6.09	-1.12%	\$1,703.00	\$1,705.41	\$2.41	0.14%
17,280 80.0	\$1,206.2	29 \$1,214.79	\$8.51	0.71%	\$817.63	\$808.50	-\$9.14	-1.12%	\$2,023.92	\$2,023.29	-\$0.63	-0.03%
23,040 80.0	\$1,254.6	57 \$1,263.17	\$8.51	0.68%	\$1,090.18	\$1,078.00	-\$12.18	-1.12%	\$2,344.84	\$2,341.17	-\$3.68	-0.16%
28,800 80.0	\$1,303.0	94 \$1,311.55	\$8.51	0.65%	\$1,362.72	\$1,347.50	-\$15.23	-1.12%	\$2,665.77	\$2,659.05	-\$6.72	-0.25%
14 400 100 0	\$1 433 8	81 444 21	\$10.36	0 72%	\$68136	\$673 75	-\$7.61	-1 12%	\$2 115 21	\$2 117 96	\$7.75	0 13%
21 600 100 0	\$1 494 3	81 504 69	\$10.36	%69 U	\$1 022 04	\$1.010.62	-\$1142	-1.12%	\$2 516 37	\$2 515 31	-81.06	-0.04%
28.800 100.0	\$1.554.8	30 \$1.565.16	\$10.36	0.67%	\$1.362.72	\$1.347.50	-\$15.23	-1.12%	\$2.917.52	\$2.912.65	-\$4.86	-0.17%
36,000 100.0	\$1,615.2	27 \$1,625.63	\$10.36	0.64%	\$1,703.40	\$1,684.37	-\$19.03	-1.12%	\$3,318.67	\$3,310.00	-\$8.67	-0.26%
Delivery Charges			Current	Proposed	Ū	Commodity Cha	arges			Current	Proposed	
Customer Charge		\$/Mo	\$52.52	\$53.57	1-	Energy Charge	(includes capa	city)	\$/kWh	\$0.03933	\$0.03933	
Delivery Charge		\$/kW	\$12.44	\$12.93	L	Merchant Funct	ion Charge		\$/kWh	0.00176	\$0.00124	
Transmission Revenue Ad	ijustment	\$/kWh	\$0.0000	\$0.0000	Ū	Clean Energy St	tandard Supply		\$/kWh	\$0.00576	\$0.00576	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Ū	<b>GRT</b> Commodi	ty		Bill/	0.99	0.99	
Dynamic Load Manageme	ant	\$/kW	\$0.06	\$0.06								
Earnings Adjustment Mec	hanism	\$/kW	\$0.15	\$0.15								
Value of Distributed Ener _i	gy Resources	\$/kW	\$0.09	\$0.09								
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
NYPA (ETIP) Credit		S/kW	-\$0.53000	-\$0.93000	,							
GRT Delivery		Bill/	0.97	0.97	1	Vote: RDM, VI	DER, NWA, E	SS, CESD and	I RSS surcharges	are estimated as 3	<b>S</b> 0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SER VICE (SECONDARY) East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

	Change	2.07%	1.80%	1.59%	1.26%	-0 17%	-0.19%	-0.21%	-0.24%	-0.83%	-0.77%	-0.73%	-0.67%	-1.22%	-1.12%	-1.04%	-0.92%	-1.54%	-1.40%	-1.28%	-1.12%	-1 86%	-1.68%	-1.53%	-1.32%		-1.94%	-1./270	-1.60%			Р	ag	e 1	19	of	2	6		
	Difference	\$65.14	\$63.64	\$62.14	\$59.15	-\$11.00	-\$14.45	-\$17.89	-\$24.79	-\$81.29	-\$86.53	-\$91.78	-\$102.26	-\$169.14	-\$176.63	-\$184.13	-\$199.11	-\$315.57	-\$326.81	-\$338.05	-\$360.52	-8754 85	-\$777.33	08 6628-	-\$844.75		-51,047.71 \$107757		-\$1,10/.64 -\$1,167.58	Proposed	\$0.03867	\$0.00032	\$0.00576	0.99						
Total	Proposed	\$3.205.56	\$3,591.49	\$3,977.41	\$4,749.27	86 602 17	\$7.489.80	\$8,377.44	\$10,152.70	\$9.737.51	\$11.088.25	\$12,438.99	\$15,140.48	\$13,656.68	\$15,586.31	\$17,515.94	\$21,375.21	\$20,188.62	\$23,083.07	\$25,977.52	\$31,766.42	839 784 46	\$45 573 36	\$51362.25	\$62,940.05		\$52,848.55 \$60,566 99	00.00C,UO¢	\$83,722.47	Current	\$0.03867	\$0.00053	\$0.00576	0.99						ated as \$0.
	Current	\$3.140.42	\$3.527.85	\$3,915.27	\$4,690.12	<u>\$6 613 18</u>	\$7.504.25	\$8,395.33	\$10.177.48	\$9.818.79	\$11.174.78	\$12,530.77	\$15,242.74	\$13,825.82	\$15,762.94	\$17,700.07	\$21,574.32	\$20,504.19	\$23,409.88	\$26,315.56	\$32,126.94	\$40 539 31	\$46 350 68	\$52 162 06	\$63,784.80		00.068,808	CC.440,10¢	\$69,393.05 \$84,890.05		\$/kWh	\$/kWh	\$/kWh	Bill/						rcharges are estimation
	Change	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%	-0.46%		-0.46%	-0.4070	-0.46% -0.46%											ESD and RSS su
lity	Difference	-\$5.99	-\$7.49	-\$8.99	-\$11.99	-\$13.79	-\$17.23	-\$20.68	-\$27.57	-\$20.98	-\$26.22	-\$31.47	-\$41.95	-\$29.97	-\$37.46	-\$44.95	-\$59.94	-\$44.95	-\$56.19	-\$67.43	-\$89.90	-889 90	-\$112.38	-\$134.85	-\$179.81		-\$119.87	-0149.04	-\$179.81 -\$239.74	es	cludes capacity)	1 Charge	dard Supply							R, NWA, ESS, C
Commod	Proposed	\$1.301.82	\$1,627.27	\$1,952.72	\$2,603.63	\$2 994 18	\$3.742.72	\$4,491.26	\$5,988.35	\$4.556.36	\$5.695.44	\$6,834.53	\$9,112.71	\$6,509.08	\$8,136.35	\$9,763.62	\$13,018.16	\$9,763.62	\$12,204.52	\$14,645.43	\$19,527.24	819 527 24	\$24 409 05	\$29,290,86	\$39,054.48		\$20,030.32 \$27 515 10	\$22,343.4U	\$52,072.63 \$52,072.63	ommodity Charg	nergy Charge (in	<b>ferchant Function</b>	lean Energy Stan	iRT Commodity						lote: RDM, VDE
	Current	\$1.307.81	\$1,634.76	\$1,961.71	\$2,615.62	\$3 007 96	\$3.759.95	\$4,511.94	\$6.015.92	\$4.577.33	\$5.721.67	\$6,866.00	\$9,154.67	\$6,539.05	\$8,173.81	\$9,808.57	\$13,078.09	\$9,808.57	\$12,260.71	\$14,712.86	\$19,617.14	\$19,617,14	\$24 571 43	829 425 71	\$39,234.28		\$20,130.19 \$27,605,73	CZ.CY0,2CQ	\$52,312.37 \$52,312.37		ш	2	C	0						Z
	Change	3.88%	3.76%	3.64%	3.43%	0.08%	0.07%	0.07%	0.07%	-1.15%	-1.11%	-1.06%	-0.99%	-1.91%	-1.83%	-1.76%	-1.64%	-2.53%	-2.43%	-2.33%	-2.16%	-3 18%	-3.05%	-2.02%	-2.71%		-3.34%	0/17.6-	-3.08% -2.85%	Proposed	\$575.00	\$11.13	\$0.0000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	-\$1.13000	0.97
x	Difference	\$71.13	\$71.13	\$71.13	\$71.13	\$7.78	\$2.78	\$2.78	\$2.78	-\$60.31	-\$60.31	-560.31	-\$60.31	-\$139.18	-\$139.18	-\$139.18	-\$139.18	-\$270.62	-\$270.62	-\$270.62	-\$270.62	-\$664.95	-\$664.95	-\$664.95	-\$664.95		-592/.84 2027 04	+0./260-	-\$927.84 -\$927.84	Current	\$455.00	\$11.21	\$0.0000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	-\$0.70000	0.97
Deliver	Proposed	\$1.903.75	\$1,964.22	\$2,024.69	\$2,145.64	\$3,608,00	\$3,747.08	\$3,886.17	\$4,164.34	\$5.181.15	\$5.392.81	\$5,604.46	\$6,027.77	\$7,147.60	\$7,449.96	\$7,752.32	\$8,357.05	\$10,425.00	\$10,878.55	\$11,332.09	\$12,239.18	820 257 22	\$21 164 31	\$22,071,40	\$23,885.58		\$26,812.03 \$78.071.48	\$20,021.40	\$29,230.94 \$31,649.84		/Mo	/kW	/kWh	/kWh	/kW	/kW	/kW	/kWh	/kW	lill/
	Current	\$1.832.61	\$1,893.08	\$1,953.56	\$2,074.50	\$3,605,21	\$3,744.30	\$3,883.39	\$4,161.56	\$5.241.46	\$5.453.12	\$5,664.77	\$6,088.08	\$7,286.77	\$7,589.13	\$7,891.50	\$8,496.22	\$10,695.62	\$11,149.16	\$11,602.71	\$12,509.80	\$20,922,17	\$21 829 26	822 736 35	\$24,550.52		\$21,139.81	\$20,749.32	\$32,577.67		\$	\$	8	S	S	8	s.	<b>S</b>	\$	н
	kW	100.0	100.0	100.0	100.0	230.0	230.0	230.0	230.0	350.0	350.0	350.0	350.0	500.0	500.0	500.0	500.0	750.0	750.0	750.0	750.0	500.0	500.0	500.0	,500.0	000	000.0	c,000.0	2,000.0				Adjustment	ge	ement	Aechanism	nergy Resource	rge		
	kWh Usage	28.800	36,000	43,200	57,600	66 240	82.800	99,360	132.480	100,800	126.000	151,200	201,600	144,000	180,000	216,000	288,000	216,000	270,000	324,000	432,000	432 000	240.000	648 000	864,000		000,0/2	1/20,000	864,000 1,152,000	Delivery Charges	Customer Charge	Delivery Charge	Transmission Revenue	Systems Benefits Char	Dynamic Load Manage	Earnings Adjustment N	Value of Distributed E	Legacy Transition Cha	NYPA (ETIP) Credit	GRT Delivery

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

		Deliver	v			Commodi	ity			Total		
kWh Usage kW	Curre	ent Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$1,666.	.32 \$1,806.84	\$140.52	8.43%	\$1,285.36	\$1,279.41	-\$5.94	-0.46%	\$2,951.68	\$3,086.25	\$134.57	4.56%
36,000 100.0	\$1,726.	.80 \$1,867.31	\$140.52	8.14%	\$1,606.70	\$1,599.27	-\$7.43	-0.46%	\$3,333.49	\$3,466.58	\$133.08	3.99%
43.200 100.0	\$1,787.	.27 \$1.927.78	\$140.52	7.86%	\$1,928.04	\$1,919.12	-\$8.92	-0.46%	\$3,715.31	\$3,846.90	\$131.60	3.54%
57,600 100.0	\$1.908	21 \$2,048.73	\$140.52	7.36%	\$2,570,72	\$2,558,83	-\$11.89	-0.46%	\$4,478.93	\$4,607.56	\$128.63	2.87%
57,600 200.0	\$2,882.	.44 \$2,995.12	\$112.68	3.91%	\$2,570.72	\$2,558.83	-\$11.89	-0.46%	\$5,453.16	\$5,553.95	\$100.79	1.85%
72.000 200.0	\$3.003.	39 \$3,116.07	\$112.68	3.75%	\$3.213.39	\$3,198.53	-\$14.86	-0.46%	\$6.216.78	\$6.314.60	\$97.82	1.57%
86.400 200.0	\$3 174	33 \$3 737 01	\$112.68	3.61%	\$3 856 07	\$3 838 74	-\$17.83	-0.46%	\$6 980 40	\$7,075,25	\$94.85	1 3.6%
0.002 001211			07 0110	1010 C	101000°C0	17:0000,00		1010	01.000.000	07.010(10)	00.004	10401
0.002 002,011	\$5,300.	.22 \$5,4/8.90	\$112.68	5.52%	\$5,141.43	c0./11,c&	-\$25.78	-0.40%	C0./UC,8&	cc.06c,8¢	\$88.90	1.04%
72.000 250.0	\$3.490.	50 \$3.589.26	\$98.76	2.83%	\$3.213.39	\$3.198.53	-\$14.86	-0.46%	\$6.703.89	\$6.787.79	\$83.90	1.25%
00000 250.0	\$3,641	68 \$3 740 44	208 76	2 710%	\$4,016,74	\$3 008 17	\$18.58	-0.46%	C7 658 47	\$7 738 61	\$80.10	1 05%
0.002 000,02			01.000	0/1/.7	+/.010(+0	11.077.00	00.014-	0/01-0-	71.000,/0	10.00/100	CT.000	0/001
108,000 250.0	\$5, /92.	80 \$3,891.62	\$98.76	2.60%	\$4,820.09	\$4,797.80	-\$22.29	-0.46%	\$8,612.95	\$8,689.42	\$ /0.4/	0.89%
144,000 250.0	\$4,095.	.22 \$4,193.99	\$98.76	2.41%	\$6,426.79	\$6,397.06	-\$29.72	-0.46%	\$10,522.01	\$10,591.05	\$69.04	0.66%
								1 4 6 9 1			0 1 0 4	,000 0
135,360 470.0	\$6,165.	.96 \$6,203.48	\$37.53	0.61%	\$6,041.18	\$6,013.24	-\$27.94	-0.46%	\$12,207.14	\$12,216.72	\$9.59	0.08%
169,200 470.0	\$6,450.	.18 \$6,487.70	\$37.53	0.58%	\$7,551.48	\$7,516.55	-\$34.93	-0.46%	\$14,001.65	\$14,004.25	\$2.60	0.02%
203,040 470.0	\$6,734.	.40 \$6,771.92	\$37.53	0.56%	\$9,061.77	\$9,019.86	-\$41.91	-0.46%	\$15,796.17	\$15,791.79	-\$4.38	-0.03%
270,720 470.0	\$7,302.	.84 \$7,340.37	\$37.53	0.51%	\$12,082.36	\$12,026.48	-\$55.88	-0.46%	\$19,385.20	\$19,366.85	-\$18.36	-0.09%
216,000 750.0	\$9,571.	.08 \$9,530.67	-\$40.41	-0.42%	\$9,640.18	\$9,595.60	-\$44.59	-0.46%	\$19,211.27	\$19,126.27	-\$85.00	-0.44%
270,000 750.0	\$10,024.	.63 \$9,984.22	-\$40.41	-0.40%	\$12,050.23	\$11,994.50	-\$55.73	-0.46%	\$22,074.86	\$21,978.71	-\$96.14	-0.44%
324,000 750.0	\$10,478.	.17 \$10,437.76	-\$40.41	-0.39%	\$14,460.27	\$14,393.40	-\$66.88	-0.46%	\$24,938.45	\$24,831.16	-\$107.29	-0.43%
432,000 750.0	\$11,385.	.26 \$11,344.85	-\$40.41	-0.35%	\$19,280.37	\$19,191.19	-\$89.17	-0.46%	\$30,665.63	\$30,536.04	-\$129.58	-0.42%
432,000 1,500.0	\$18,691.	.96 \$18,442.79	-\$249.18	-1.33%	\$19,280.37	\$19,191.19	-\$89.17	-0.46%	\$37,972.33	\$37,633.98	-\$338.35	-0.89%
540,000 1,500.0	\$19,599.	.05 \$19,349.88	-\$249.18	-1.27%	\$24,100.46	\$23,988.99	-\$111.46	-0.46%	\$43,699.51	\$43,338.87	-\$360.64	-0.83%
648,000 1,500.0	\$20,506.	.14 \$20,256.96	-\$249.18	-1.22%	\$28,920.55	\$28,786.79	-\$133.76	-0.46%	\$49,426.69	\$49,043.76	-\$382.93	-0.77%
864,000 1,500.0	\$22,320.	.32 \$22,071.14	-\$249.18	-1.12%	\$38,560.73	\$38,382.39	-\$178.34	-0.46%	\$60,881.05	\$60,453.53	-\$427.52	-0.70%
576,000 2,000.0	\$24,772.	.55 \$24,384.20	-\$388.35	-1.57%	\$25,707.16	\$25,588.26	-\$118.90	-0.46%	\$50,479.70	\$49,972.46	-\$507.25	-1.00%
720,000 2,000.0	\$25,982.	.00 \$25,593.65	-\$388.35	-1.49%	\$32,133.94	\$31,985.32	-\$148.62	-0.46%	\$58,115.94	\$57,578.97	-\$536.97	-0.92%
864.000 2.000.0	\$27,191.	45 \$26,803.10	-\$388.35	-1.43%	\$38,560.73	\$38.382.39	-\$178.34	-0.46%	\$65,752.18	\$65,185.49	-\$566.69	-0.86%
1,152,000 2,000.0	\$29,610.	.35 \$29,222.00	-\$388.35	-1.31%	\$51,414.31	\$51,176.52	-\$237.79	-0.46%	\$81,024.67	\$80,398.52	-\$626.14	-0.77%
Delivery Charges			Current	Proposed	J	Commodity Chai	rges			Current	Proposed	
Customer Charge		\$/Mo	\$436.70	\$600.00	1	Energy Charge (i	includes capac	(ty)	\$/kWh	\$0.03791	\$0.03791	
Delivery Charge		S/kW	\$9.89	\$9.96	-	Merchant Function	on Charge		\$/kWh	\$0.00052	\$0.00032	
Transmission Revenue Adju	Istment	\$/kWh	\$0.00000	\$0.0000	Ŭ	Clean Energy Sta	andard Supply		\$/kWh	\$0.00576	\$0.00576	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Ŭ	<b>GRT</b> Commodity			Bill/	0.99	0.99	
Dynamic Load Managemen	t	\$/kW	\$0.05	\$0.05		•						
Earnings Adjustment Mech	anism	\$/kW	\$0.19	\$0.19								
Value of Distributed Energy	/ Resources	\$/kW	\$0.10	\$0.10								
Legacy Transition Charge		S/kWh	\$0.00230	\$0.00230								
NYPA (ETIP) Credit		S/kW	-50.78000	-\$1.12000								
GRT Delivery		Bill/	0.97	0.97	Į	Vote: RDM, VD	JER, NWA, ES	S, CESD an	d RSS surcharges ar	e estimated as \$0		

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates East Region (Load Zone 4F) **FYPICAL BILL IMPACTS** 

5.56% 4.81% 4.22% 2.71% 2.26% 1.92% 1.44% 2.01% 1.65% 1.38%1.01% 0.43% 0.30% 0.20% -0.17% -0.21% -0.78% -0.67% -0.94% -0.85% -0.78% 3.37% 0.07% -0.60% -0.24% -0.27% Chang \$0.00576 \$143.59 \$142.11 \$140.64 \$115.15 \$112.20 \$101.67 \$41.64 \$34.27 \$12.15 -\$24.62 -\$35.83 -\$213.21 -\$235.33 -\$257.45 -\$301.68 -\$340.64 -\$370.13 \$137.69 \$106.30 \$105.36 \$97.99 \$26.90 -\$458.60 Difference \$118.10 \$90.61 -\$47.03 -\$69.44 \$399.62 Proposed \$0.03717 \$0.00031 0.99 Total \$2,724.58 \$3,099.54 \$14,242.89 \$17,092.58 \$27,157.36 \$32,781.75 \$35,883.35 \$43,382.54 \$50,881.72 \$65,880.10 \$0.00576 Current Proposed \$3,474.50 \$5,219.70 \$6,279.78 \$11,580.17 0.99 \$4,224.42 \$4,469.78 \$5,969.62 \$7,469.45 \$5,342.38 \$7,217.17 \$9,091.97 \$9,705.37 \$13,454.97 \$17,204.56 \$25,641.65 \$38,406.14 \$49,654.92 \$0.00052 \$19,942.27 \$0.03717 \$2,580.99 \$2,957.43 \$3,333.86 \$9,663.73 \$11,545.90 \$27,370.57 \$33,017.08 \$5,104.55 \$5,857.41 \$6,178.10 \$7,119.19 \$19,989.30 \$25,711.10 \$49,956.60 \$36,223.99 \$43,752.67 Current \$4,086.73 \$4,351.68 \$7,363.15 \$5,237.02 \$9,001.36 \$13,428.07 \$14,267.51 \$17,128.41 \$38,663.59 \$51,281.35 \$66.338.70 \$17,192.41 \$/kWh \$/kWh \$/kWh Bill -0.47% -0.47% -0.47% -0.47% -0.47%-0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% -0.47% Change -0.47% -0.47% -0.47% -0.47% -0.47% Energy Charge (includes capacity) Clean Energy Standard Supply -\$36.86 -\$88.47 -\$110.59 -\$5.90 -\$7.37 -\$8.85 -\$14.75 -\$17.69 -\$18.43 -\$22.12 -\$44.83 -\$56.03 -\$117.96 -\$147.45 -\$11.80 -\$11.80-\$23.59 -\$14.75 -\$29.49 -\$29.49 -\$44.24 -\$58.98 Difference -\$67.24 -\$89.65 \$132.71 \$176.94 -\$176.94 \$235.92 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,257.95 \$1,572.43 \$1,886.92 \$9,560.40 \$11,950.50 \$25,158.94 \$31,448.68 \$6,289.74 \$7,862.17 \$18,869.21 \$23,586.51 \$28,303.81 Proposed \$2,515.89 \$3,931.09 \$37,738.42 \$3,144.87 \$5.031.79 \$4,717.30 \$9,434.60 \$37,738.42 \$2,515.89 \$3,773.84 \$3,144.87 \$6,289.74 \$12,579.47 \$14,340.60 \$19,120.80 \$50,317.89 \$1,263.85 \$1,579.81 \$1,895.77 \$9,605.22 \$12,006.53 \$18,957.68 \$23,697.10 Current \$3,949.52 \$7,899.03 \$31,596.13 \$2,527.69 \$2,527.69 \$3,159.61 \$3,791.54 \$5,055.38 \$4,739.42 \$6,319.23 \$6,319.23 \$9,478.84 \$12,638.45 \$14,407.84 \$19,210.45 \$28,436.52 \$37,915.36 \$25,276.91 \$37,915.36 \$3,159.61 \$50.553.81 \$0.00000 \$0.15 \$0.04 \$0.06Change 10.85%10.39%7.12% 6.68% 6.29% 5.78% 5.39% 5.05% 2.13% 1.95% 0.43%0.39% -1.48% -1.34% -1.22% -2.03% -1.83% -1.67% -1.41% \$3.02 11.35%9.59% 5.63% 4.48% 1.80%1.56% 0.36%0.31% -1.04%\$0.00585 Proposed \$950.00 \$120.10 -\$222.68 -\$222.68 -\$222.68 -\$222.68 \$149.48 \$149.48 \$149.48 \$149.48 \$129.90 \$129.90 \$129.90 \$120.10 \$71.13 \$71.13 \$71.13 -\$124.74 -\$124.74 \$2.99 \$0.00000 \$0.15 \$0.04 \$129.90 \$120.10 \$71.13 -\$124.74 \$0.06\$120.10 Difference \$20.21 \$20.21 \$20.21 \$20.21 -\$124.74 Current \$786.00 \$0.00585 Delivery \$1,466.63 \$1,527.11 \$1,587.58 Proposed \$2,348.69 \$3,415.64 \$3,718.00 \$4,682.49 \$5,142.08 \$8,288.15 \$9,195.24 \$10,724.40 \$11,933.86 \$13,143.31 \$15,562.21 \$2,074.83 \$1,708.52 \$11,916.50 \$1,953.88 \$4,020.36 \$2,195.77 \$2,437.66 \$2,197.51 \$2,499.87 \$2,802.24 \$4,625.09 \$5,601.67 \$6,520.86 \$10,102.33 \$/kWh \$/kWh \$/Mo \$/kW \$/kW \$/kW \$/kW \$10,947.08 \$12,156.54 \$1,317.15 \$1,377.62 \$1,438.09 \$2,228.59 \$2,379.77 \$8,412.89 \$9,319.98 \$1,944.93 \$3,344.50 \$3,646.87 \$4,662.28 \$5,121.88 \$12,041.25 \$15,784.89 Current \$2,682.13 \$13,365.99 \$1,559.04 \$1,823.99 \$2,065.88 \$3,949.23 \$4,553.95 \$10,227.07 \$2,307.77 \$2,077.41 \$5,581.47 \$6,500.65 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 760.0 760.0 1,500.01,500.02,000.0 250.0 500.0 1,500.0 2,000.0 2,000.0 2.000.0 500.0 1.500.0 60.0 760.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 90,000 144,000180,000216,000 218,880 273,600 432,000540,000576,000 720,000 1,152,00028,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 72,000 108,000 144,000 288,000 648,000 864,000 328,320 437,760 864,000

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\$0.00230

\$0.00230 \$0.67000 0.97

\$/kWh

Legacy Transition Charge

NYPA (ETIP) Credit

**GRT** Delivery

\$/kW Bill

-\$0.890000.97
NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

			Delivery				Commoe	dity			Total		
kWh Usage kW		Jurrent	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28.800		21 214	\$1.47773	01 40 40	/ 1 2 20/	01 010 10	e1 204 22	91. 7. <del>0</del>	0.400/			02 07 10	2007
26,800 100.0		cr./16	\$1,400.03	5149.40 51.10.10	0/25.11	01.012,16	\$1,204.32	8/.CQ-	-0.48%	47.17C,7¢	CE.U/0/2¢	5143./U	0/60.0
36,000 100.0	\$1,2	377.62	\$1,527.11	\$149.48	10.85%	\$1,512.62	\$1,505.39	-\$7.23	-0.48%	\$2,890.24	\$3,032.50	\$142.26	4.92%
43,200 100.0	\$1,4	438.09	\$1,587.58	\$149.48	10.39%	\$1,815.15	\$1,806.47	-\$8.67	-0.48%	\$3,253.24	\$3,394.05	\$140.81	4.33%
57,600 100.0	\$1,5	559.04	\$1,708.52	\$149.48	9.59%	\$2,420.19	\$2,408.63	-\$11.56	-0.48%	\$3,979.23	\$4,117.15	\$137.92	3.47%
0000			¢1 053 88	000000		¢0 100 10	67 408 Ca	011 57	0.400/	01 110 10	13 070 40	¢ 1 1 0 2 2	
72,000 200,200	010	66.070	00.006,1¢	06.6716	1.1270	61.024,20 62 075 74	010.00 010.00	37 713	-0.4070	04,244.10 0407017	10.702.44 85 005 67	66.011¢ 11 2112	0/6/.7
96 400 200.0	2,10 2,10	00 37C	00.4/0/20 07 105 77	06.6716	0.00/0	\$2,020,0¢	6/.010.cc	-414- 24.719	-0.4070	04,9/0.1/	20.000.00	44.0110 33 0113	0/22.7
86,400 200.0	),7¢	88.000	11.061,24	\$129.90	0.29%0	\$5,050.29	CC.710,5¢	-51/.34	-0.48%	11.060,04	27,808.64	CC.211¢	1.98%
115,200 200.0	\$2,3	307.77	\$2,437.66	\$129.90	5.63%	\$4,840.39	\$4,817.26	-\$23.13	-0.48%	\$7,148.15	\$7,254.93	\$106.77	1.49%
72.000 250.0	\$2.6	077.41	\$2.197.51	\$120.10	5.78%	\$3.025.24	\$3.010.79	-\$14.45	-0.48%	\$5.102.65	\$5.208.30	\$105.65	2.07%
		05 800	CJ 348 60	\$120.10	5 30%	£3 781 55	\$3 762 40	\$18.07	0.480%	\$6 010 14	\$6 112 18	\$102.04	1 70%
108 000 220.0	1,10 1,10 1,10	CC-077	CO.01C,20	01.0210	2020 2	CC101,00	CT:07:00	0.010-	0.4902	\$6,017.62	\$7,016,06	L0.2010	1 1202
144,000 2500.0	, 70 7 C 0	11.010	10.001.10	01.0210	1/00/ V	00.100.FU	01.010,FQ	00.120-	0/01-0-	CD./1C,00	00.010,/0	21-00¢	1.0407
144,000	9770	c1.700	\$2,802.24	01.021¢	4.40%	84.UCU,0¢	QC-170,0¢	16.024-	-0.48%	20.721.02	10.020,00	\$91.20	1.04%
144 000 500 0	\$3.3	344 50	\$3 415 64	\$71.13	2.13%	\$6.050.48	\$6.021.58	-\$28.91	-0 48%	80 394 99	\$9 437 21	\$42.23	0.45%
180.000 500.01	63 6	546.87	\$3,718,00	\$71.13	1 05%	\$7 563 10	\$7 576 97	-836 13	-0.48%	\$11,200,07	\$11,244.07	\$35.00	0.31%
216,000 500.0	2°24	10.040	\$4 020 36	\$71.13	1.80%	\$9.075.73	\$9.032.37	-\$43.36	-0.48%	\$13 024 95	\$13 052 73	LL LC\$	0.21%
	242	252.05	00.020,74	¢7112	1 5602	C1.010,00	\$1.200,00 \$1.500,00	02.010	0.4602	¢16 654 00	\$15,66974	¢1:20	0.0200
0.000 000,882		<i>ck.ccc</i>	60.020,4¢	c1.1/¢	0/00.1	\$12,100.97	C1.640,21¢	10.100-	-0.48%	26.900,01¢	\$10,000.24	20.010	0.08%
273.600 950.0	\$5.6	525.28	\$5.608.27	-\$17.01	-0.30%	\$11.495.92	\$11.441.00	-\$54.92	-0.48%	\$17.121.20	\$17.049.26	-\$71.93	-0.42%
342,000 950.0	\$6.1	199.77	\$6,182.76	-\$17.01	-0.27%	\$14,369.90	\$14,301.25	-\$68.65	-0.48%	\$20,569.67	\$20,484.00	-\$85.66	-0.42%
410,400 950.0	\$6,7	774.26	\$6,757.25	-\$17.01	-0.25%	\$17,243.88	\$17,161.49	-\$82.38	-0.48%	\$24,018.14	\$23,918.74	-\$99.39	-0.41%
547.200 950.0	\$70	273 24	\$7 006 73	-\$17.01	-0.71%	\$22 001 84	\$27 881 00	-\$100.85	-0.48%	\$30.015.07	\$30,788,77	-\$126.86	-0.41%
0.000	24/ ¢	+7.076	67.006,14	10./10-	0/17.0-	40.166,770	922,000.220	C0.CU1¢-	-0.40/0	10.016,000	470,100.22	00.0210-	0/1+.0-
432,000 1,500.0	\$8,4	412.89	\$8,288.15	-\$124.74	-1.48%	\$18,151.45	\$18,064.73	-\$86.72	-0.48%	\$26,564.34	\$26,352.88	-\$211.46	-0.80%
540,000 1,500.0	\$9,3	319.98	\$9,195.24	-\$124.74	-1.34%	\$22,689.31	\$22,580.91	-\$108.40	-0.48%	\$32,009.29	\$31,776.15	-\$233.14	-0.73%
648,000 1,500.0	\$10,2	227.07	\$10,102.33	-\$124.74	-1.22%	\$27,227.18	\$27,097.10	-\$130.08	-0.48%	\$37,454.24	\$37,199.42	-\$254.82	-0.68%
864,000 1,500.0	\$12,0	041.25	\$11,916.50	-\$124.74	-1.04%	\$36,302.90	\$36,129.46	-\$173.44	-0.48%	\$48,344.15	\$48,045.97	-\$298.18	-0.62%
576,000 2,000.0	\$10,5	947.08	\$10,724.40	-\$222.68	-2.03%	\$24,201.94	\$24,086.31	-\$115.63	-0.48%	\$35,149.02	\$34,810.71	-\$338.31	-0.96%
720,000 2,000.0	\$12,1	156.54	\$11,933.86	-\$222.68	-1.83%	\$30,252.42	\$30,107.89	-\$144.53	-0.48%	\$42,408.95	\$42,041.74	-\$367.21	-0.87%
864,000 2,000.0	\$13,3	365.99	\$13,143.31	-\$222.68	-1.67%	\$36,302.90	\$36,129.46	-\$173.44	-0.48%	\$49,668.89	\$49,272.77	-\$396.12	-0.80%
1,152,000 2,000.0	\$15,7	784.89	\$15,562.21	-\$222.68	-1.41%	\$48,403.87	\$48,172.62	-\$231.25	-0.48%	\$64,188.76	\$63,734.83	-\$453.93	-0.71%
Delivery Charges				Current	Proposed	-	Commodity Cha	urges			Current	Proposed	
Customer Charge		\$/V	4o	\$786.00	\$950.00		Energy Charge (	includes capaci	ty)	\$/kWh	\$0.03534	\$0.03534	
Delivery Charge		\$/k	M	\$2.99	\$3.02		Merchant Functi	ion Charge		\$/kWh	\$0.00050	\$0.00030	
Transmission Revenue Adj	ustment	\$/k	Wh	\$0.0000	\$0.0000	-	Clean Energy St	andard Supply		\$/kWh	\$0.00576	\$0.00576	
Systems Benefits Charge		\$/k	Wh	\$0.00585	\$0.00585	-	<b>GRT</b> Commodit	y		Bill/	0.99	0.99	
Dynamic Load Managemen	ıt	\$/k	M	\$0.06	\$0.06								
Earnings Adjustment Mech	anism	\$/k	M	\$0.15	\$0.15								
Value of Distributed Energ.	y Resources	\$/k	M	\$0.04	\$0.04								
Legacy Transition Charge		\$/k	Wh	\$0.00230	\$0.00230								
NYPA (ETIP) Credit		\$/k	M	-\$0.67000	-\$0.89000								
GRT Delivery		Bil	I/	0.97	0.97	, -	Note: RDM, VI	<b>JER, NWA, ES</b>	S, CESD and	RSS surcharges are	estimated as \$0	č	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY)

0.61% 0.62% 0.78% 0.79% 0.80% 0.57% 0.58% 0.59% 0.98% 0.99% 1.01% 0.68% 0.69% 0.70% 0.48% 0.49% 0.50% 0.67% 0.68% 0.69% 0.43% 0.44% 0.45% 0.28% 0.29% 0.29% 0.38% 0.39% 0.24% 0.25% 0.25% Change 1.11% 1.13% 1.14% 0.60% 0.39% \$631.72 \$631.72 \$527.48 \$527.48 \$648.33 \$648.33 Proposed \$0.04431 \$0.03220 \$578.58 \$578.58 \$521.99 \$521.99 \$521.99 \$465.40 \$465.40 \$465.40 \$465.40 \$588.54 \$588.54 \$588.54 \$523.02 \$523.02 \$457.50 \$457.50 \$631.72 \$527.48 \$423.24 \$423.24 \$423.24 \$648.33 \$529.20 \$529.20 \$529.20 \$410.07 \$410.07 \$410.07 \$0.00032 \$0.00576 0.99 \$578.58 \$457.50 Difference \$523.02 \$52,615.54 \$51,946.30 \$51,277.06 \$67,498.06 \$66,494.19 \$65,490.33 \$122,168.15 \$120,318.92 \$118,469.70 \$170,584.16 \$167,766.29 \$164,948.43 Total \$149,583.31 \$147,117.67 \$144,652.04 \$137,139.15 \$135,025.75 \$82,380.57 \$81,042.08 \$79,703.60 \$59,741.40 \$58,966.49 \$77,748.70 \$76,586.33 \$93,431.26 \$91,881.43 \$106,512.01 \$105,103.08 Current \$0.04431 \$0.03220 \$0.0052 \$0.00576 0.99 Proposed \$94,981.08 \$94,752.99 \$93,520.18 \$92,287.36 \$60,516.31 \$75,423.96 \$107,920.95 \$139,252.55 \$94,121.27 \$92,888.45 \$91,655.64 \$121,640.67 \$119,791.44 \$117,942.22 \$149,160.06 \$146,694.43 \$144,228.80 \$138,723.35 \$136,609.95 \$170,174.09 \$167,356.23 \$164,538.36 \$81,915.17 \$80,576.68 \$79,238.20 \$59,152.86 \$58,377.95 \$92,973.76 \$91,423.93 \$66,976.07 \$65,972.20 \$64,968.34 \$51,367.72 \$50,698.48 \$77,225.68 \$76,063.31 Current \$52,036.97 \$59,927.77 \$94,523.59 \$107,272.61 \$105,863.68 \$104,454.75 \$134,496.55 \$74,900.94 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ -0.45% -0.46% -0.47% -0.45% -0.46% -0.45% -0.46% -0.47% -0.45% -0.46% -0.47% -0.45% -0.46% -0.47% -0.45% -0.46% -0.45% -0.46% -0.45% -0.46% -0.45% -0.46% -0.47% -0.45% -0.46% -0.45% -0.45% -0.46% -0.47% -0.47% -0.47% -0.47% -0.47% Change -0.47% -\$113.18 -\$113.18 -\$113.18 -\$169.76 -\$169.76 -\$169.76 -\$226.35 -\$226.35 -\$226.35 -\$131.05 -\$131.05 -\$131.05 -\$196.57 -\$196.57 -\$196.57 -\$262.09 -\$262.09 -\$208.48 -\$208.48 -\$312.72 -\$312.72 -\$416.96 -\$416.96 -\$238.26 -\$238.26 -\$357.40 -\$357.40 -\$476.53 -\$476.53 Difference -\$262.09 -\$208.48 -\$312.72 -\$416.96 \$238.26 -\$357.40 -\$476.53 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$105,975.20 \$103,157.34 \$100,339.47 \$37,753.67 \$36,749.80 \$35,745.94 \$24,499.87 \$23,830.62 \$28,368.27 \$27,593.35 \$45,131.34 \$43,898.52 Proposed \$56,736.54 \$55,186.71 \$90,262.67 \$87,797.04 \$25,169.11 \$50,338.22 \$29,143.18 \$43,714.77 \$42,552.40 \$58,286.36 \$46,364.15 \$67,697.00 \$65,847.78 \$92,728.30 \$52,987.60 \$51,578.67 \$79,481.40 \$77,368.00 \$75,254.60 \$48,999.74 \$47,661.25 \$41,390.03 \$69,546.23 \$50,169.74 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$50,564.57 \$49,226.09 \$47,887.60 Commodity Charges \$24,613.04 \$23,943.80 \$37,923.43 \$36,919.57 \$28,499.31 \$27,724.40 \$69,858.95 \$68,009.73 Current \$25,282.29 \$35.915.70 \$29,274.23 \$43,911.34 \$42,748.97 \$41,586.60 \$58,548.45 \$56,998.63 \$55,448.80 \$46,572.63 \$45,339.82 \$44,107.00 \$66,160.50 \$93,145.27 \$90,679.63 \$88,214.00 \$53,225.87 \$51,816.93 \$50,408.00 \$79,838.80 \$77,725.40 \$75,612.00 \$106,451.73 \$103,633.87 \$100,816.00 2.21% 2.21% 2.21% 2.35% 2.59% 2.59% 2.59% 2.38% 2.38% 2.38% 2.35% 2.35% 2.16% 2.16% 2.16% 2.00% 2.00% 2.00% .77% 1.77% .77% l.62% l.62% 1.62% l.50% 1.50% .64% .64% 0.64% 1.51% 1.51% 1.39% 1.39% 1.39% Change \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$691.75 \$719.59 \$719.59 \$719.59 \$719.59 \$719.59 \$719.59 \$886.60 \$886.60 \$886.60 \$886.60 \$886.60 \$886.60 \$11.02 \$0.00000 \$0.00585 \$0.00230 -\$1.01000 0.97 \$719.59 \$719.59 \$719.59 \$840.21 \$840.21 \$840.21 \$840.21 \$886.60 Proposed \$2,500.00 \$840.21 \$840.21 \$840.21 \$840.21 \$886.60 \$886.60 \$0.09 \$0.23 \$0.02 Difference \$840.21 Delivery \$0.09 \$0.23 \$0.02 \$0.02 \$0.00230 -\$0.85000 \$27,446.43 \$27,446.43 \$27,446.43 \$29,744.39 \$29,744.39 \$29,744.39 \$32,042.35 \$32,042.35 \$32,042.35 \$52,621.92 \$52,621.92 \$52,621.92 \$31,373.13 \$31,373.13 \$36,694.72 \$36,694.72 \$56,855.00 \$56,855.00 \$59,771.15 \$64,608.96 \$64,608.96 Current \$2,000.00 \$10.77 \$0.00000 \$0.00585 Proposed \$31,373.13 \$34,033.93 \$34,033.93 \$34,033.93 \$36,694.72 \$48,388.84 \$48,388.84 \$48,388.84 \$56,855.00 \$54,933.34 \$54,933.34 \$54,933.34 \$59,771.15 \$59,771.15 \$64,608.96 0.97 \$31,350.59 \$31,350.59 \$31,350.59 \$51,781.72 \$51,781.72 \$51,781.72 \$63,722.36 \$63,722.36 \$63,722.36 \$30,653.55 \$30,653.55 \$35,975.13 \$35,975.13 \$47,548.64 \$47,548.64 \$56,014.80 \$56,014.80 \$54,046.75 \$54,046.75 \$26,754.68 \$26,754.68 \$29,052.64 \$29,052.64 \$30,653.55 \$33,314.34 \$35,975.13 \$47,548.64 \$56,014.80 \$54,046.75 \$58,884.55 \$58,884.55 \$58,884.55 Current \$26,754.68 \$29.052.64 \$33,314.34 \$33,314.34 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 4,000.04,000.04,000.01,900.0 1,900.0 1,900.0 0.000.1 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Dynamic Load Management kWh Usage On-Peak Pct 50% 50% 40% Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 547,200 547,200 547,200 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 2,304,0002,304,0002,304,0001,008,0001,008,0001,512,0001,512,0001,152,0001,152,0001,728,0001,728,000633,600 633,600 950,400950,400950,4001,267,2001,267,2002,016,000 2,016,000 ,728,000 633,600 1,267,200 008,000 1,512,000 2,016,000 1,152,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) TYPICAL BILL IMPACTS East Region (Load Zone 4F)

0.57% 0.58% 0.59% 0.40% 0.40% 0.41% 0.68% 0.69% 0.70% 0.29% 0.30% 0.30% 0.62%0.62%0.40% 0.40%  $0.84\% \\ 0.85\% \\ 0.86\%$ 0.44%0.45% 0.46% 0.25% 0.25% 0.26% 0.28% 0.28% 0.28% Change 0.63% 0.39% \$974.39 \$974.39 \$974.39 \$607.25 \$607.25 \$607.25 \$527.88 \$527.88 \$527.88 \$448.52 \$448.52 \$448.52 \$531.56 \$531.56 \$428.68 \$428.68 \$428.68 \$533.86 \$533.86 Proposed \$0.04251 \$0.03151 \$0.0031 \$0.0031 \$0.00576 0.99 \$634.44 \$634.44 \$634.44 \$531.56 \$651.44 \$651.44 \$651.44 \$533.86 \$416.28 \$416.28 \$416.28 Difference otal \$136,888.02 \$134,968.12 \$133,048.22 \$72,620.23 \$71,756.27 \$70,892.32 \$113,853.86 \$112,125.95 \$110,398.04 \$146,824.69 \$144,584.80 \$352,791.87 \$348,472.09 \$344,152.31 \$93,237.05 \$91,941.11 \$90,645.18 \$92,253.74 \$91,133.80 \$118,419.27 \$116,739.36 Current \$0.04251 \$0.03151 \$0.0051 \$0.00576 0.99 \$120,099.19 \$106,344.59 \$105,064.66 \$103,784.72 \$167,431.45 \$164,871.58 Proposed \$93,373.68 \$142,344.91 \$162,311.71 \$351,817.48 \$347,497.70 \$343,177.92 \$72,012.98 \$71,149.02 \$70,285.07 \$92,709.16 \$91,413.23 \$90,117.29 \$91,619.30 \$90,499.35 \$105,693.15 \$104,413.22 \$136,354.16 \$134,434.26 \$167,015.17 \$164,455.30 \$111,677.43 \$109,949.52 \$144,156.12 \$132,514.36 Current \$113,405.34 \$92,739.24 \$119,567.62 \$117,887.71 \$116,207.79 \$146,396.01 \$141,916.23 \$103,133.28 \$161,895.43 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change -0.47% -0.46% -0.47% -0.47% -0.47% -0.46%-0.47% -0.46% -0.47% -0.48%-0.46%-0.47% -0.46%-0.47% -0.46% -0.46% -0.47% -0.48% -0.46%-0.48% -0.46%-0.48% -0.46%-0.48% -0.48%-0.48% -0.48%-0.48% -0.47% -\$238.10 -\$238.10 -\$238.10 -\$205.76 -\$205.76 -\$158.73 -\$158.73 -\$158.73 -\$317.46 -\$317.46 -\$317.46 \$205.76 -\$411.52 -\$411.52 -\$411.52 -\$352.74 -\$352.74 -\$352.74 -\$793.66 -\$793.66 -\$793.66 -\$308.64 \$235.16 -\$235.16 -\$235.16 -\$470.31 -\$308.64 Difference -\$308.64 -\$470.31 -\$470.31 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$69,405.19 \$67,677.27 \$65,949.36 \$173,512.97 \$169,193.18 \$164,873.40 \$34,702.59 \$33,838.64 \$32,974.68 \$52,053.89 \$50,757.96 \$49,462.02 \$44,984.84 \$43,864.90 \$42,744.96 \$77,116.87 \$75,196.97 \$73,277.07 \$89,969.69 \$87,729.80 \$51,411.25 \$50,131.31 Proposed \$67,477.26 \$65,797.35 \$64,117.43 \$48,851.38 \$102,822.50 \$100,262.63 \$97,702.76 \$85,489.91 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Commodity Charges \$34,861.32 \$33,997.37 \$33,133.41 \$174,306.62 \$169,986.84 \$165,667.06 \$77,469.61 \$75,549.71 \$67,994.74 \$66,266.82 Current \$44,070.66 \$42,950.72 \$52,291.99 \$50,996.05 \$49,700.12 \$69,722.65 \$45,190.61 \$67,785.91 \$66,105.99 \$64,426.08 \$90,381.21 \$88,141.32 \$85,901.44 \$51,646.41 \$50,366.47 \$49,086.54 \$73,629.80 \$103,292.81 \$100,732.94 \$98,173.07 1.75% 1.75% 1.75% 1.77% 1.77% 1.77% 1.62%1.62% 1.00%1.00%1.00%Change 2.06% 2.06% 2.06% 1.90% 1.90% 1.90% 1.62%L.50% 1.64%1.64%1.51% 1.39% 1.39% 1.50% 1.64%1.51%1.51% 1.39% \$765.98 \$765.98 \$765.98 \$765.98 \$765.98 \$765.98 \$1,768.04 \$1,768.04 \$1,768.04 \$0.00000 \$0.00585 \$886.60 \$886.60 \$886.60 \$886.60 Proposed \$2,500.00 \$11.02 **\$0.02** \$765.98 \$765.98 \$840.21 \$0.09 \$0.23 \$\$40.21 \$840.21 \$\$40.21 \$840.21 \$840.21 \$840.21 \$886.60 \$\$\$6.60 \$886.60 \$886.60 \$886.60 \$0.00230 \$1.01000 Difference \$765.98 \$\$40.21 \$\$40.21 Delivery \$41,183.16 \$41,183.16 \$41,183.16 \$179,278.90 \$179,278.90 \$179,278.90 \$37,917.64 \$37,917.64 \$37,917.64 \$56,855.00 \$56,855.00 \$59,771.15 \$59,771.15 Current \$2,000.00 \$10.77 \$0.00000 \$0.00585 -\$0.85000 0.97 Proposed \$44,448.67 \$44,448.67 \$48,388.84 \$48,388.84 \$48,388.84 \$52,621.92 \$52,621.92 \$52,621.92 \$56,855.00 \$54,933.34 \$54,933.34 \$54,933.34 \$59,771.15 \$64,608.96 \$64,608.96 \$64,608.96 \$0.09 \$0.23 \$0.02 \$44,448.67 \$0.00230 \$51,781.72 \$51,781.72 \$51,781.72 \$58,884.55 \$58,884.55 \$58,884.55 \$177,510.86 \$177,510.86 \$177,510.86 \$37,151.66 \$37,151.66 \$37,151.66 \$40,417.18 \$40,417.18 \$40,417.18 \$63,722.36 \$63,722.36 \$63,722.36 \$47,548.64 \$47,548.64 \$56,014.80 \$56,014.80 Current \$43,682.70 \$43,682.70 \$43,682.70 \$47,548.64 \$56,014.80 \$54,046.75 \$54,046.75 \$54,046.75 S/kWh S/kWh S/kWh S/kWh S/kW S/kWh S/kWh Bill/ S/Mo 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3.500.0 3,500.0 4,000.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 4,000.0 4,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 40% 40% 50% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 60% 50% 60% 40% 60%50% 40% Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 1,728,0001,728,0001,728,0003,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 1,008,000Delivery Charge 1,555,200 1,555,200 008,000 008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 2,304,000 2,304,000 2,304,000

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#### Appendix 2 Schedule 4.1.3

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

-0.31% -0.31% -0.32% 0.11% 0.11% 0.11% -0.03% -0.03% -0.03% -0.11% -0.11% -0.33%-0.34%-0.34%-0.34% -0.35% -0.36% -0.35% -0.36% -0.36% -0.36% -0.37% -0.37% -0.37% -0.91%-0.93% -0.76% -0.77% -0.79% -0.67% -0.69% -0.70% -0.37% -\$2,292.30 -\$2,292.30 -\$2,292.30 -\$2,687.42 -\$2,687.42 -\$3,082.53 -\$3,082.53 -\$3,082.53 -\$20.54 -\$20.54 -\$20.54 -\$93.71 -\$93.71 -\$224.50 -\$224.50 -\$224.50 -\$335.72 -\$335.72 -\$335.72 -\$446.94 -\$446.94 -\$267.13 -\$267.13 -\$384.21 -\$384.21 \$501.28 -\$501.28 -\$501.28 Proposed \$0.04214 \$0.03110 \$52.63 \$52.63 -\$446.94 \$267.13 -\$384.21 \$0.00031 \$0.00576 0.99 -\$93.71 -\$2,687.42 \$52.63 Difference Total \$134,066.84 \$131,498.15 \$453,799.54 \$445,130.21 \$436,460.89 \$48,665.10 \$47,862.38 \$47,059.67 \$66,406.97 \$65,202.90 \$72,362.70 \$71,142.57 \$69,922.44 \$101,160.54 \$99,330.35 \$129,958.39 \$127,518.13 \$106,322.00 \$104,395.49 \$351,491.40 \$344,989.41 \$84,951.57 \$83,346.14 \$74,724.14 \$73,439.80 \$249,183.27 \$244,848.61 Current \$0.04214 \$0.03110 \$0.00576 \$0.00576 0.99 Proposed \$338,487.42 \$67,611.05 \$86.557.00 \$97,500.16 \$125,077.88 \$76,008.48 \$102,468.97 \$136,635.53 \$240,513.95 \$101,496.26 \$99,666.07 \$130,405.32 \$127,965.07 \$76,275.62 \$74,991.27 \$73,706.93 \$134,568.11 \$131,999.43 \$247,140.91 \$242,806.25 \$347,676.83 \$341,174.83 \$456,882.07 \$448,212.75 \$439,543.42 \$47,809.75 \$47,007.04 \$66,427.51 \$65,223.44 \$125,524.82 \$102,853.18 \$137,136.80 \$251,475.57 \$48,612.47 \$67,631.59 \$72,587.20 \$106,706.21 \$104,779.69 \$354,178.82 \$86,650.71 \$85,045.28 \$83,439.85 \$71,367.07 \$70,146.94 \$97,835.88 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh Bill/ -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% -0.47% -0.48% -0.46% Change -0.46% -0.47% -0.48% -0.48% -0.46% -0.47% -0.48% -0.48% -\$333.66 -\$333.66 -\$333.66 -\$351.22 -\$351.22 -\$1,185.35 -\$1,185.35 -\$1,185.35 -\$222.44 -\$222.44 -\$468.29 -\$468.29 -\$790.24 -\$790.24 -\$1,580.47 -\$1,580.47 -\$1,580.47 -\$146.34 -\$146.34 -\$292.68 -\$292.68 -\$444.87 -\$234.14 -\$234.14 \$351.22 -\$468.29 -\$790.24 -\$146.34-\$219.51 -\$219.51 \$292.68 \$222.44 \$444.87 -\$444.87 -\$234.14 Difference \$219.51 Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$171,961.07 \$167,626.41 \$343,922.14 \$335,252.82 \$326,583.49 \$31,844.64 \$31,041.93 \$30,239.21 \$47,766.96 \$46,562.89 \$45,358.82 \$63,689.29 \$62,083.86 \$60,478.42 \$48,403.86 \$47,183.73 \$45,963.60 \$72,605.79 \$70,775.59 \$68,945.40 \$96,807.71 \$94,367.46 \$91,927.21 \$49,667.08 \$48,382.74 \$76,427.14 \$74,500.63 \$99,334.17 \$96,765.48 \$257,941.61 \$251,439.61 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$50,951.43 \$101,902.86 \$163,291.75 \$244,937.62 Proposed \$72,574.11 \$345,502.62 \$336,833.29 \$328,163.97 \$99,802.46 \$97,233.77 \$31,990.98 \$31,188.27 \$30,385.55 \$46,782.40 \$45,578.33 \$72,939.44 \$71,109.25 \$94,812.33 \$92,372.08 \$246,122.97 \$102,371.15 \$164,081.98 \$259,126.96 Current \$47,986.47 \$63,981.97 \$62,376.54 \$60,771.10 \$48,626.29 \$47,406.17 \$69,279.06 \$97,252.59 \$51,185.57 \$49,901.23 \$48,616.88 \$76,778.36 \$72,925.33 \$172,751.31 \$168,416.65 \$252,624.97 \$46,186.04 \$74,851.84 -0.01% -0.01% -0.01% -0.01% -0.01% -0.01% -0.11% -0.11% -0.11% -0.01% -0.01% -0.01% -0.13% -0.09% -0.09% -1.58% -1.58% -1.58% -1.35% -1.35% -1.35% .01% 0.88% 0.88% 0.88% -0.13% 0.09%-1.91% -1.91% 1.91% 1.20% 1.20% 1.20% .01% -\$1,502.06 -\$1,502.06 -\$1,502.06 -\$1,502.06 -\$1,502.06 -\$1,502.06 -\$1,502.06 -\$1,502.06 \$198.97 \$198.97 \$198.97 \$198.97 \$198.97 \$198.97 \$198.97 \$198.97 \$198.97 -\$2.06 -\$2.06 -\$2.06 -\$2.06 -\$2.06 -\$2.06 -\$2.06 -\$2.06 -\$2.06 -\$32.99 -\$32.99 -\$32.99 -\$32.99 -\$32.99 -\$32.99 -\$32.99 -\$32.99 Proposed \$3,000.00 \$0.00000 \$0.0585 \$0.05 \$0.18 \$0.18 \$0.02 \$0.02 \$0.0230 \$0.0230 \$0.0230 \$0.0230 \$0.07 Difference -\$32.99 \$1,502.06 \$3.83 Delivery \$28,554.76 \$28,554.76 \$28,554.76 \$77,222.20 \$77,222.20 \$77,222.20 \$109,877.39 \$109,877.39 \$109,877.39 \$0.06 \$0.18 \$0.02 \$0.00230 \$0.00230 \$0.89000 \$19,844.08 \$19,844.08 \$19,844.08 \$33,150.67 \$33,150.67 \$33,150.67 \$29,894.86 \$29,894.86 \$29,894.86 \$93,549.80 \$93,549.80 \$16,820.45 \$16,820.45 \$23,958.84 \$23,958.84 \$34,732.67 \$34,732.67 Current \$2,432.00 \$3.76 \$0.00000 \$0.00585 Proposed \$16,820.45 \$23,958.84 \$25,057.06 \$25,057.06 \$25,057.06 \$34,732.67 \$93,549.80 \$22,867.71 \$22,867.71 \$22,867.71 \$78,724.26 \$78,724.26 \$78,724.26 \$111,379.46 \$111,379.46 \$111,379.46 \$33,152.74 \$33,152.74 \$33,152.74 \$34,765.66 \$34,765.66 \$95,051.86 \$95,051.86 Current \$16,621.48 \$16,621.48 \$22,668.74 \$22,668.74 \$25,090.05 \$25,090.05 \$23,960.90 \$23,960.90 \$95,051.86 \$16,621.48 \$19,645.11 \$19,645.11 \$19,645.11 \$22,668.74 \$23,960.90 \$28,556.82 \$28,556.82 \$25,090.05 \$29,927.85 \$29,927.85 \$29,927.85 \$34,765.66 \$28,556.82 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 2,500.0 2.500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Systems Benefits Charge Earnings Adjustment Mechanism Dynamic Load Management On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60%50%40%60% 50% 40% %09 50% 40% %09 50% 40% %09 50% 40% 60% 50% 40% 60% 50% 40% Legacy Transition Charge NYPA (ETIP) Credit 60% 50% 40% Delivery Charges Customer Charge Delivery Charge  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 7,776,000 7,776,000 7,776,000 720,000 720,000 720,000 1,080,0001,080,0001,440,0001,440,000 $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$  $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\end{array}$ 2,188,8002,188,8002,188,800 $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\\ \end{array}$ 2,304,000 2,304,000 2,304,000 3,888,0003,888,0005,832,000 5,832,000 5,832,000 **GRT** Delivery kWh Usage ,080,000 ,440,000 3,888,000

VIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) East Region (Load Zone 4F) Rate Year 1: January 1, 2022 - June 30, 2022 Compressed Rates

2.08% 2.11% 2.15% 1.15%1.17%1.19%1.39% 1.41% 1.44% 0.71% 0.72% 0.73%  $0.46\% \\ 0.47\% \\ 0.48\% \\ 0.48\%$ .55% .58% .60% 2.08% 2.12% 2.15% 1.00% 1.02% 1.04% 0.53%0.54%0.55%0.32%0.33%0.33%3.00% 3.05% 3.09% 0.90% 0.92% 0.93% \$1,484.57 \$1,484.57 \$1,484.57 \$1,340.28 \$1,340.28 \$1,340.28 \$1,583.56 \$1,583.56 \$1,583.56 \$1,468.13 \$1,468.13 \$1,468.13 \$1,352.70 \$1,352.70 \$1,352.70 \$1,920.14 \$1,920.14 \$1,920.14 \$1,657.52 \$1,657.52 \$1,657.52 \$1,820.92 \$1,820.92 \$1,820.92 \$1,431.33 \$1,431.33 \$1,431.33 \$1,412.43 \$1,412.43 \$1,412.43 \$1,394.91 \$1,394.91 \$1,394.91 \$2,210.51 \$2,210.51 \$2,210.51 Proposed \$0.04030 \$0.03033 \$0.00030 \$0.00576 0.99 Difference \$445,526.06 \$437,690.08 \$429,854.11 \$105,346.94 \$103,605.61 \$165,614.33 \$162,973.32 \$302,434.40 \$297,152.38 \$291,870.35 \$246,469.21 \$242,551.23 \$345,997.63 \$340,120.66 \$334,243.68 \$77,598.36 \$76,437.48 \$235,344.87 \$231,383.35 \$227,421.84 Current \$0.04030 \$0.03033 \$0.00576 \$0.00576 0.99 Total Proposed \$50,934.54 \$50,208.99 \$49,483.44 \$69,365.73 \$68,277.40 \$67,189.07 \$87,796.92 \$86,345.82 \$84,894.71 \$75,276.59 \$107,088.26 \$136,578.17 \$134,256.40 \$131,934.63 \$168,255.35 \$238,633.24 \$344,176.71 \$338,299.74 \$332,422.76 \$105,620.13 \$103,878.81 \$102,137.48 \$135,225.47 \$132,903.70 \$130,581.93 \$166,335.21 \$163,694.20 \$161,053.18 \$301,039.49 \$295,757.47 \$290,475.44 \$444,094.73 \$436,258.75 \$428,422.78 \$233,687.35 \$229,725.83 \$225,764.31 \$244,258.70 \$240,340.72 \$236,422.73 \$49,449.97 \$48,724.42 \$47,998.86 \$86,456.64 \$85,005.53 \$83,554.43 \$67,953.31 \$66,864.98 \$65,776.65 \$76,014.80 \$74,853.91 \$73,693.03 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh Bill/ -0.47% -0.47% -0.48% -0.49% -0.48% -0.47% -0.48% -0.49% -0.47% -0.48% -0.49% -0.48% -0.48% -0.48% -0.48% -0.47% -0.48% -0.47% -0.47% -0.47% -0.49% -0.47% -0.48% -0.49% -0.47% -0.48% -0.49% -0.47% -0.49% .0.49% 0.49% 0.47% -\$1,050.45 -\$1,050.45 -\$1,050.45 -\$1,168.77 -\$1,168.77 -\$1,168.77 -\$1,558.36 -\$1,558.36 -\$1,558.36 -\$144.29 -\$144.29 -\$144.29 -\$288.59 -\$288.59 -\$346.30 -\$346.30 -\$461.74 -\$461.74 -\$779.18 -\$779.18 -\$779.18 -\$216.44 -\$216.44 -\$216.44 \$288.59 \$230.87 \$230.87 -\$346.30 -\$525.23 -\$525.23 -\$787.84 -\$787.84 -\$461.74 \$525.23 Difference \$230.87 -\$787.84 Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$166,401.65 \$162,483.66 \$158,565.68 \$249,602.48 \$243,725.50 \$237,848.52 \$332,803.30 \$324,967.33 \$317,131.36 \$168,250.56 \$164,289.04 \$160,327.52 \$224,334.08 \$219,052.05 \$213,770.03 \$61,630.24 \$60,179.14 \$58,728.03 \$98,608.39 \$96,286.62 \$93,964.85 \$109,526.03 \$106,885.01 \$30,815.12 \$30,089.57 \$45,134.35 \$48,143.31 \$46,982.42 Commodity Proposed \$46.222.68 \$44,046.02 \$49,304.19 \$73,956.29 \$72,214.96 \$70,473.64 \$112,167.04 \$29,364.01 Clean Energy Standard Supply GRT Commodity \$169,038.40 \$165,076.88 \$161,115.36 \$225,384.53 \$220,102.50 \$214,820.48 \$167,180.83 \$163,262.84 \$159,344.86 \$250,771.25 \$244,894.27 \$239,017.29 \$334,361.66 \$326,525.69 \$318,689.72 \$30,959.41 \$30,233.86 \$29,508.31 \$46,439.12 \$45,350.79 \$44,262.46 \$49,535.06 \$48,374.18 \$47,213.29 \$99,070.12 \$96,748.35 \$94,426.58 \$110,051.25 \$107,410.24 \$72,561.26 \$70,819.94 \$61,918.83 \$60,467.72 Current \$59,016.61 \$74,302.59 \$112,692.26 8.81% 8.81% 8.81% 5.02% 5.02% 5.02% 3.78% 3.78% 3.78% ..23% ..23% ..23% Change 5.64% 5.64% 5.64% 5.85% 5.85% 5.85% 4.56% 4.56% 4.56% 2.72% 2.72% 2.72% 7.57% 7.57% 7.57% 5.79% 5.79% 5.79% 3.88% 3.88% 3.88% .20% \$1,628.87 \$1,628.87 \$1,628.87 \$1,628.87 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13,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 9,100.0 13,500.0 ≷ 2.500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% 40% 50% 40% 50% 40% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 50% 40% 50% 50% 40% 50% 50% 40% %09 80% 80% 60% 50% 40% 60% 50% On-Peak Pct Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge Delivery Charges Customer Charge kWh Usage 720,000 720,000 720,000 1,080,000 1,080,000 1,080,000 2,304,0002,304,0002,304,0002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,000 3,888,000 3,888,000 5,832,000 5,832,000 5,832,000 7,776,000 7,776,000 7,776,000  $\begin{array}{c} 1,440,000\\ 1,440,000\\ 1,440,000\end{array}$ 1,152,0001,152,0001,728,000 1,728,0002,620,800 1,152,000 1,728,000 **GRT Delivery** 

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gr     Current     Theorem     Change     Current     Theorem     Theo			Deliv	ery			Supp	ly			Tot	al	
00     23:245     52:257     50:31     12:06     50:00     0006     53:06     50:05     10:66     53:05     53:05     53:05     53:05     53:05     53:05     53:35     53:05     53:35     53:05     53:35     53:35     53:05     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     53:35     5	age	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
0     3314     3315     56.0     100%     54.2     54.2     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54.3     54	00	\$25.45	\$25.77	\$0.31	1.23%	\$4.63	\$4.63	(\$0.00)	0.00%	\$30.08	\$30.39	\$0.31	1.04%
0     \$\$40.2     \$11.35     \$13.38     \$13.38     \$0.00     \$0.005     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45     \$55.45	00	\$33.04	\$33.67	\$0.63	1.90%	\$9.26	\$9.26	(\$0.00)	0.00%	\$42.30	\$42.92	\$0.63	1.48%
0.0     \$45.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$15.1     \$25.1     \$25.1     \$25.1     \$25.1     \$25.1     \$25.1     \$25.1     \$25.1     \$25.1     \$25.1     \$25.1     \$25.1     \$25.1     \$	00	\$40.62	\$41.57	\$0.94	2.31%	\$13.88	\$13.88	(\$0.00)	0.00%	\$54.51	\$55.45	\$0.94	1.72%
0.0     \$553.6     \$573.4     \$23.14     \$20.00     000%     \$78.94     \$80.51     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0     \$15.7     1.0	00	\$48.21	\$49.46	\$1.25	2.60%	\$18.51	\$18.51	(\$0.00)	0.00%	\$66.72	\$67.98	\$1.25	1.88%
00     \$50.38     \$50.56     \$51.38     \$20%     \$51.37     \$20%     \$51.37     \$15.37     \$15.36     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93     \$21.93	00	\$55.80	\$57.36	\$1.57	2.81%	\$23.14	\$23.14	(\$0.00)	0.00%	\$78.94	\$80.51	\$1.57	1.98%
00     \$78.35     \$7.16     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.40     \$7.2.4	00	\$63.38	\$65.26	\$1.88	2.97%	\$27.77	\$27.77	(\$0.00)	0.00%	\$91.15	\$93.03	\$1.88	2.06%
00     \$55.6     \$51.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$57.0     \$5	00	\$70.97	\$73.16	\$2.19	3.09%	\$32.40	\$32.40	(\$0.00)	0.00%	\$103.37	\$105.56	\$2.19	2.12%
00     \$\$36.4     \$\$38.6     \$\$2.8     \$\$2.37     \$\$41.65     \$\$11.65     \$\$11.64     \$\$127.30     \$\$13.00     \$\$2.25     \$\$2.26       00     \$\$10.12     \$\$10.12     \$\$14.65     \$\$14.65     \$\$14.65     \$\$14.65     \$\$14.65     \$\$14.65     \$\$14.65     \$\$14.65     \$\$14.65     \$\$13.75     \$\$14.75     \$\$24.95     \$\$20.00     \$\$0006     \$\$15.56     \$\$17.65     \$\$13.75     \$\$14.75     \$\$15.76     \$\$13.75     \$\$14.75     \$\$15.35     \$\$14.75     \$\$15.35     \$\$14.25     \$\$16.40     \$\$17.66     \$\$15.35     \$\$14.25     \$\$16.40     \$\$17.65     \$\$17.65     \$\$17.75     \$\$12.35     \$\$14.25     \$\$16.75     \$\$14.25     \$\$16.75     \$\$14.25     \$\$16.75     \$\$14.25     \$\$16.76     \$\$15.35     \$\$12.35     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$17.55     \$\$12.55     \$\$12.55     \$\$12.55     \$\$12.55     \$\$12.55     \$\$12.55     \$\$17.55     \$\$17.55	00	\$78.56	\$81.06	\$2.51	3.19%	\$37.03	\$37.03	(\$0.00)	0.00%	\$115.58	\$118.09	\$2.51	2.17%
00     93:37     96:03     54:03     54:03     54:03     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54:01     54	00	\$86.14	\$88.96	\$2.82	3.27%	\$41.65	\$41.65	(\$0.00)	0.00%	\$127.80	\$130.62	\$2.82	2.21%
00     \$101.2     \$101.4     \$101.6     \$2.45     \$3.40     \$5.01     \$5.00     \$5.00     \$5.00     \$5.15.6     \$5.14     \$5.23     \$5.15.6     \$5.14     \$5.23     \$5.15.6     \$5.14     \$5.23     \$5.15.6     \$5.17     \$5.01     \$5.00     \$5.00     \$5.00     \$5.17     \$5.01     \$5.00     \$5.00     \$5.00     \$5.13.6     \$5.13.3     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.6     \$5.13.7     \$5.13.2     \$5.13.7     \$5.13.2     \$5.13.7     \$5.13.2     \$5.13.7     \$5.13.2     \$5.13.7     \$5.13.7	00	\$93.73	\$96.86	\$3.13	3.34%	\$46.28	\$46.28	(\$0.00)	0.00%	\$140.01	\$143.14	\$3.13	2.24%
00     \$108.00     \$112.66     \$3.75     \$35.54     \$55.44     \$51.66     \$3.776     \$3.276     \$3.776     \$3.276     \$3.776     \$3.776     \$3.776     \$3.776     \$3.776     \$3.776     \$3.776     \$3.776     \$3.776     \$3.776     \$3.776     \$3.776     \$3.776     \$3.737     \$3.376     \$3.776     \$3.736     \$3.773     \$3.376     \$3.737     \$3.337     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.377     \$3.326     \$3.377     \$3.326     \$3.377     \$3.326     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.377     \$3.326     \$3.377     \$3.326     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376     \$3.376 <td>00</td> <td>\$101.32</td> <td>\$104.76</td> <td>\$3.45</td> <td>3.40%</td> <td>\$50.91</td> <td>\$50.91</td> <td>(\$0.00)</td> <td>0.00%</td> <td>\$152.23</td> <td>\$155.67</td> <td>\$3.45</td> <td>2.26%</td>	00	\$101.32	\$104.76	\$3.45	3.40%	\$50.91	\$50.91	(\$0.00)	0.00%	\$152.23	\$155.67	\$3.45	2.26%
00     \$116.40     \$120.56     \$4.07     \$5.017     \$6.017     \$6.000     0.00%     \$17.66     \$18.073     \$4.07     \$2.31%       00     \$13.146     \$13.246     \$1.40     \$3.15.46     \$13.00     \$3.18.37     \$13.03     \$14.07     \$3.546     \$4.30     \$3.546     \$4.30     \$3.576     \$6.430     \$5.443     \$5.443     \$5.443     \$5.443     \$5.443     \$5.443     \$5.433     \$5.301     \$5.303     \$3.433     \$5.301     \$5.333     \$2.356     \$3.256     \$3.256     \$3.237     \$3.333     \$3.333     \$3.343     \$5.900     \$0.00%     \$2.373     \$3.433     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333     \$3.333	000	\$108.90	\$112.66	\$3.76	3.45%	\$55.54	\$55.54	(\$0.00)	0.00%	\$164.44	\$168.20	\$3.76	2.29%
00     \$13.207     \$13.847     \$13.92.5     \$4.30     \$54.43     \$54.80     \$64.73     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42     \$50.42 </td <td>300</td> <td>\$116.49</td> <td>\$120.56</td> <td>\$4.07</td> <td>3.50%</td> <td>\$60.17</td> <td>\$60.17</td> <td>(\$0.00)</td> <td>0.00%</td> <td>\$176.65</td> <td>\$180.73</td> <td>\$4.07</td> <td>2.31%</td>	300	\$116.49	\$120.56	\$4.07	3.50%	\$60.17	\$60.17	(\$0.00)	0.00%	\$176.65	\$180.73	\$4.07	2.31%
00     5131.66     513.5.5     51.7.0     3.57.4     569.42     560.00     0.00%     521.3.1     52.0.5     54.7.0     2.37.45       01     5134.25     514.1.0     57.64     57.64     57.64     57.64     57.33     2.36%     57.46     57.46     57.00     0.00%     52.13.1     55.33     2.36%     57.64     5.37.64     55.64     5.37.64     55.64     5.37.65     5.3.3     2.36%     55.64     5.37.65     5.3.3     2.36%     55.64     5.37.65     5.3.3     2.36%     5.3.3     2.36%     55.64     5.37.65     5.3.3     2.36%     5.3.3     2.36%     5.3.3     2.36%     5.3.3     2.36%     5.3.3     2.36%     5.3.3     2.36%     5.3.3     2.36%     5.3.3     2.36%     5.3.3     2.36%     5.3.3     2.3.6%     5.3.3     2.3.6%     5.3.3     2.3.6%     5.3.3     2.3.6%     5.3.3     2.3.6%     5.3.3     2.3.6%     5.3.3     2.3.6%     5.3.3     2.3.6%     5.3.6%     5.3.6%     2.3.7%     5.3.6%	100	\$124.07	\$128.46	\$4.39	3.54%	\$64.80	\$64.79	(\$0.00)	0.00%	\$188.87	\$193.26	\$4.39	2.32%
00     \$139.25     \$141.26     \$5.01     3.0%     \$74.45     \$5.01     3.0%     \$57.45     \$5.43     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30     \$2.35%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.30%     \$5.	500	\$131.66	\$136.36	\$4.70	3.57%	\$69.42	\$69.42	(\$0.00)	0.00%	\$201.08	\$205.78	\$4.70	2.34%
00     \$ \$14,63     \$15,33     \$16,96     \$5,33     \$15,36     \$5,33     \$2,366       00     \$15,44,53     \$16,06     \$5,54     \$15,33     \$2,393     \$5,54     \$2,376       00     \$15,44,53     \$17,36     \$5,55     \$17,35     \$5,343     \$5,56     \$2,395       01     \$16,959     \$17,36     \$5,56     \$2,000     \$000%     \$5,554     \$2,395       01     \$19,476     \$5,13     \$10,182     \$10,000     \$5,554     \$2,395     \$5,554     \$2,395       01     \$19,94     \$201,46     \$5,53     \$1,000     \$5,556     \$5,253     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,723     \$2,493     \$5,733     \$5,666     \$5,733     \$6,616     \$6,00	500	\$139.25	\$144.26	\$5.01	3.60%	\$74.05	\$74.05	(\$0.00)	0.00%	\$213.30	\$218.31	\$5.01	2.35%
00     \$15442     \$1600     \$564     \$3654     \$3654     \$2375     \$554     \$2375     \$554     \$2375     \$554     \$2375     \$554     \$2375     \$553     \$2375     \$553     \$2375     \$553     \$2385     \$2375     \$553     \$2385     \$523     \$2385     \$523     \$2385     \$523     \$2385     \$553     \$2385     \$553     \$2385     \$553     \$2385     \$553     \$2385     \$553     \$2385     \$553     \$2385     \$553     \$2385     \$553     \$2385     \$553     \$2399     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$2353     \$553     \$553     \$553     \$553     \$553     \$553     \$553     \$553     \$553     \$	200	\$146.83	\$152.16	\$5.33	3.63%	\$78.68	\$78.68	(\$0.00)	0.00%	\$225.51	\$230.84	\$5.33	2.36%
00     \$\$10,2.01     \$\$10,3.0     \$\$57,3.0     \$\$87,3.4     \$\$87,3.4     \$\$87,3.4     \$\$87,3.4     \$\$87,3.5     \$\$5.95     \$\$23,38%     \$\$22,3.5%     \$\$23,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$22,3.5%     \$\$23,3.4%     \$\$23,3.4%     \$\$58,3.7     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$21,3.4%     \$\$21,3.4%     \$\$21,3.5%     \$\$21,3.5%     \$\$21,3.5%     \$\$21,3.5%     \$\$21,3.5%     \$\$21,3.5%     \$\$21,3.5%     \$\$21,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$24,3.5%     \$\$21,3.5%     \$\$21,3.5%     \$\$21,3.5%     \$\$21,4.5%     \$\$24,5.5%     \$\$24,5.5%	00	\$154.42	\$160.06	\$5.64	3.65%	\$83.31	\$83.31	(\$0.00)	0.00%	\$237.73	\$243.37	\$5.64	2.37%
00     \$16,55     \$175.6     \$6.27     3.70%     \$92.56     \$0.00     \$0.00%     \$256.516     \$26.82     \$6.87     2.41%     \$39.94     \$256.516     \$26.84     \$6.87     2.41%     \$39.94     \$238.51     \$239.54     \$5.89     2.41%     \$241%     \$39.94     \$57.52     \$2.47%     \$39.43     \$5.89     \$2.41%     \$5.89     \$2.41%     \$239.44     \$5.83     \$2.41%     \$5.89     \$2.41%     \$5.88     \$3.752     \$2.41%     \$5.88     \$2.41%     \$5.89     \$2.41%     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89     \$5.89	00	\$162.01	\$167.96	\$5.95	3.68%	\$87.94	\$87.94	(\$0.00)	0.00%	\$249.94	\$255.90	\$5.95	2.38%
00     \$184.76     \$191.66     \$5.89     \$3.73%     \$101.82     \$101.82     \$101.82     \$101.82     \$101.82     \$101.82     \$101.82     \$50.00     0.00%     \$238.55     \$5.89     \$2.41%       00     \$159.94     \$207.46     \$57.12     \$3.79%     \$11.08     \$60.00     0.00%     \$531.54     \$57.52     \$2.42%       00     \$2245.45     \$227.46     \$10.03     \$8.15     \$10.85     \$129.59     \$129.59     \$10.00%     \$535.45     \$53.55     \$2.44%       00     \$2245.45     \$274.66     \$10.03     \$887.6     \$13.885     \$13.885     \$13.885     \$13.885     \$13.885     \$13.886     \$13.93.54     \$339.57     \$2.44%       00     \$2246.66     \$10.00     \$10.00%     \$333.1.6     \$443.81     \$10.33     \$2.45%       00     \$230.97     \$318.05     \$11.91     \$12.73     \$318.55     \$12.54     \$31.65     \$2.45%       00     \$230.61     \$0.00     \$0.00     \$0.00%     \$30.00     \$10.95     \$2.45% <tr< td=""><td>00</td><td>\$169.59</td><td>\$175.86</td><td>\$6.27</td><td>3.70%</td><td>\$92.56</td><td>\$92.56</td><td>(\$0.00)</td><td>0.00%</td><td>\$262.16</td><td>\$268.42</td><td>\$6.27</td><td>2.39%</td></tr<>	00	\$169.59	\$175.86	\$6.27	3.70%	\$92.56	\$92.56	(\$0.00)	0.00%	\$262.16	\$268.42	\$6.27	2.39%
00     \$199.94     \$207.46     \$7.52     \$3.76%     \$111.08     \$111.08     \$511.01     \$318.54     \$7.52     \$2.47%       00     \$21511     \$223.24     \$8.15     \$3.79%     \$12.033     \$50.00     0.00%     \$533.44     \$5.43     \$2.43%       00     \$234.66     \$9.40     \$3.83%     \$129.33     \$12.033     \$50.00     0.00%     \$533.47     \$539.87     \$66.55     \$2.43%       01     \$237.66     \$10.03     \$3.83%     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$148.10     \$6.000     0.00%     \$539.70     \$9.40     \$249%       00     \$260.63     \$270.66     \$10.03     \$3.85%     \$148.10     \$6.000     0.00%     \$548.73     \$418.76     \$10.65     \$246%       00     \$206.45     \$318.05     \$11.28     \$15.736     \$175.37     \$175.87     \$51.000     \$000%     \$547.20     \$247%       00     \$206.45     \$318.05     \$175.87     \$175.87     \$175.87     \$0.007%     \$547.75	00	\$184.76	\$191.66	\$6.89	3.73%	\$101.82	\$101.82	(\$0.00)	0.00%	\$286.59	\$293.48	\$6.89	2.41%
	00	\$199.94	\$207.46	\$7.52	3.76%	\$111.08	\$111.08	(\$0.00)	0.00%	\$311.01	\$318.54	\$7.52	2.42%
00     5230.28     5239.06     58.78     381%     5129.59     5129.59     5129.59     5129.59     5129.59     5129.59     5129.59     5337.70     5368.65     58.77     2.44%       00     5245.45     5234.86     59.40     3.83%     513.85     50.00)     0.00%     5384.30     539.40     2.45%       00     5245.45     5274.86     59.40     3.83%     515.36     510.60     50.00     0.00%     539.77     549.30     2.45%       00     5256.65     511.91     3.88%     515.36     510.60     50.00%     600.66     533.7.36     510.65     547.59     548.87     511.28     2.47%       00     520.97     5302.25     511.91     3.88%     515.87     517.36     50.00     0.00%     5457.59     546.87     511.91     2.47%       00     5306.14     5318.05     517.33     517.33     50.00     0.00%     5457.59     546.87     511.91     2.47%       00     5301.14%     5317.33     518.51.3	00	\$215.11	\$223.26	\$8.15	3.79%	\$120.33	\$120.33	(\$0.00)	0.00%	\$335.44	\$343.59	\$8.15	2.43%
00     \$245.45     \$254.46     \$9.40     \$383.55     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$138.85     \$137.36     \$138.13     \$270.00     \$200.00     \$200.00     \$200.00     \$200.00     \$245.45     \$310.65     \$10.03     \$249.66     \$10.03     \$249.66     \$10.03     \$249.66     \$10.03     \$249.66     \$10.03     \$249.66     \$200.3     \$249.66     \$249.66     \$210.65     \$240.03     \$200.66     \$51.03     \$247.69     \$483.75     \$11.21     \$247.66     \$10.03     \$247.66     \$10.03     \$247.66     \$51.03     \$247.66     \$51.23     \$247.66     \$51.23     \$247.66     \$51.23     \$247.66     \$51.23     \$247.66     \$51.33     \$51.53     \$247.66     \$51.32     \$247.66     \$51.32     \$247.66     \$51.32     \$247.66     \$50.35     \$50.645     \$51.81     \$21.23     \$247.66     \$50.35     \$50.	00	\$230.28	\$239.06	\$8.78	3.81%	\$129.59	\$129.59	(\$0.00)	0.00%	\$359.87	\$368.65	\$8.77	2.44%
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	00	\$245.45	\$254.86	\$9.40	3.83%	\$138.85	\$138.85	(\$0.00)	0.00%	\$384.30	\$393.70	\$9.40	2.45%
00     \$275,80     \$286,46     \$10,66     3.86%     \$157,36     \$157,36     \$157,36     \$157,36     \$157,36     \$10,65     \$10,65     \$10,66     \$10,66     \$10,66     \$10,66     \$10,66     \$10,66     \$10,66     \$10,66     \$10,66     \$10,66     \$10,66     \$15,87     \$17,39     \$16,61     \$000     \$000%     \$433,16     \$443,81     \$10,65     \$247%       00     \$230,61,4     \$318,05     \$11,91     3.89%     \$15,53     \$15,53     \$15,53     \$11,39     \$247%       00     \$3206,14     \$318,05     \$11,91     3.89%     \$15,53     \$15,53     \$15,53     \$11,39     \$247%       \$3206,14     \$318,05     \$11,33     \$17,33     \$17,33     \$1000     \$000%     \$43,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$11,33     \$1	00	\$260.63	\$270.66	\$10.03	3.85%	\$148.10	\$148.10	(\$0.00)	0.00%	\$408.73	\$418.76	\$10.03	2.45%
00     \$290.97     \$302.25     \$11.28     3.88%     \$16.6.2     \$16.6.1     \$0.00     \$457.59     \$46.8.7     \$11.28     2.47%       00     \$306.14     \$318.05     \$11.91     3.89%     \$175.87     \$175.87     \$1000     0.00%     \$45.02     \$493.93     \$11.91     \$247%       00     \$306.14     \$318.05     \$11.91     3.89%     \$175.87     \$175.87     \$1000     0.00%     \$545.02     \$493.93     \$11.91     \$247%       01     \$306.14     \$313.05     \$1.91     \$185.13     \$185.13     \$185.13     \$18.51.3     \$11.91     \$247%       \$300     \$0.00     \$0.00%     \$17.33     \$185.13     \$18.51.3     \$11.91     \$247%       Charge     \$Mo     \$17.33     \$17.33     \$13.33     \$17.33     \$17.33     \$17.33     \$17.33     \$17.33     \$17.34     \$0.0000     \$10.005     \$0.0013     \$10.005     \$10.005     \$10.005     \$10.005     \$10.005     \$10.005     \$10.005     \$10.005     \$10.007     \$10.007     \$10.	00	\$275.80	\$286.46	\$10.66	3.86%	\$157.36	\$157.36	(\$0.00)	0.00%	\$433.16	\$443.81	\$10.65	2.46%
00     \$336.14     \$318.05     \$11.91     3.89%     \$175.87     \$175.87     \$100     0.00%     \$482.02     \$493.93     \$11.91     \$247%       00     \$331.32     \$312.54     3.90%     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$187.33     \$11.91     \$247%       Charge     \$12.54     3.90%     \$185.13     \$185.13     \$185.13     \$185.13     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73     \$21.73 <td>00</td> <td>\$290.97</td> <td>\$302.25</td> <td>\$11.28</td> <td>3.88%</td> <td>\$166.62</td> <td>\$166.61</td> <td>(\$0.00)</td> <td>0.00%</td> <td>\$457.59</td> <td>\$468.87</td> <td>\$11.28</td> <td>2.47%</td>	00	\$290.97	\$302.25	\$11.28	3.88%	\$166.62	\$166.61	(\$0.00)	0.00%	\$457.59	\$468.87	\$11.28	2.47%
00     3321.32     \$313.85     \$12.54     3.90%     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$185.13     \$113.33     \$113.33     \$117.33     \$117.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$177.33     \$170.32     \$100.009     \$100.003     \$100.005     \$100.0020     \$100.0020     \$100.0020     <	00	\$306.14	\$318.05	\$11.91	3.89%	\$175.87	\$175.87	(\$0.00)	0.00%	\$482.02	\$493.93	\$11.91	2.47%
	8	\$321.32	\$333.85	\$12.54	3.90%	\$185.13	\$185.13	(\$0.00)	0.00%	\$506.45	\$518.98	\$12.53	2.47%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $													
r Charge     S/Mo     \$17.33     \$17.33     \$17.33     Energy Charge (includes capacity)     \$/kWh     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.03756     \$0.00722     \$0.00122     \$0.00053     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122     \$0.00122<	Charge	s			Current	Proposed		Commodity Cha	urges			Current	Proposed
Charge     S/kWh     S0.06440     S0.06744     Electricity Supply Reconciliation Mechanism     S/kWh     S0.00069     S0.00063     S0.00122     S0.00123	r Charg	e	S	/Mo	\$17.33	\$17.33	H	nergy Charge	includes capacit	y)	\$/kWh	\$0.03756	\$0.03756
sion Revenue Adjustment S/kWh S0.0000 80.0000 Merchant Function Charge S/kWh S0.00122 80.00122 Bueffus Charge S/kWh S0.00585 S0.0585 Clean Energy Standard Supply S/kWh S0.00634 80.00634 Load Management S/kWh S0.0020 6RT Commodity Bill/ 0.99 0.99 Adjustment Mechanism S/kWh S0.00046 GRT Commodity Bill/ 0.99 0.99 Instributed Energy Resources S/kWh S0.00230 S0.00230 Distributed Energy Resources S/kWh S0.00230 S0.00230 Instributed Energy Resources S/kWh S0.00230 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as S0.	Charge		8	/kWh	\$0.06440	\$0.06744	Н	lectricity Supp	ly Reconciliation	n Mechanism	\$/kWh	\$0.00069	\$0.00069
Benefits Charge     \$/kWh     \$0.00585     \$0.00585     \$0.00535     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634     \$0.00634	ssion Re	venue Adjustmer	nt S	/kWh	\$0.0000	\$0.0000	4	<b>Aerchant Funct</b>	ion Charge		\$/kWh	\$0.00122	\$0.00122
Load Management     S/kWh     S0.00020     S0.00020     GRT Commodity     Bill/     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.99     0.91     0.91     0.91     0.91     Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	Benefit	s Charge	S	./kWh	\$0.00585	\$0.00585	U	Jean Energy Si	andard Supply		\$/kWh	\$0.00634	\$0.00634
Adjustment Mechanism     \$/kWh     \$0.00046     \$0.00046       Distributed Energy Resources     \$/kWh     \$0.00038     \$0.00038       Transition Charge     \$/kWh     \$0.00230     \$0.00230       invery     Bil/     0.97     0.97     Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	: Load N	Aanagement	\$	/kWh	\$0.00020	\$0.00020	U	<b>BRT</b> Commodi	ţ		Bill/	0.99	0.99
Distributed Energy Resources     \$/kWh     \$0.00038     \$0.00038       'ransition Charge     \$/kWh     \$0.00230     \$0.00230       'ransition Charge     \$/kWh     \$0.0730     \$0.97       Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	Adjusti	ment Mechanism	\$	/kWh	\$0.00046	\$0.00046							
ransition Charge S/kWh \$0.00230 \$0.00230 \$0.00230 ivery Bill/ 0.97 0.97 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	Distrib	uted Energy Resc	surces \$	/kWh	\$0.00038	\$0.0038							
livery Bill 0.97 0.97 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	ransitic	on Charge	S	/kWh	\$0.00230	\$0.00230							
	livery	)	E	Bill/	0.97	0.97	~	lote: RDM, V	DER, NWA, ESS	S, CESD and RS	SS surcharges are	estimated as \$(	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 2: July 1, 2022 - June 30, 2023 West Region (Load Zones 1A and 29B) SC1-RESIDENTIAL (Low Income) TYPICAL BILL IMPACTS

2.77% 2.76% 3.18% 3.06% 2.87% 2.84% 2.81%2.74% 2.73% 2.72% 2.71% 2.70% 2.70% 2.67% 2.66% 2.66% 2.65% 2.65% Change 4.95% 3.78% 3.38% 2.98% 2.92% 2.79% 2.68% 2.64% 2.64%2.63% 2.63% Proposed \$0.00069 \$0.00122 \$0.00634 0.99\$0.03756  $71.01^{9}$ \$6.27 \$0.00069 \$0.00634 \$2.19 \$3.13 \$3.45 \$3.76 \$4.07 \$4.39 \$4.70 \$5.33 \$5.64 \$5.95 \$6.89 \$7.52 \$8.15 \$9.400.99\$0.63 \$0.94 \$1.25 \$1.57 \$1.88 \$2.82 \$8.77 \$10.65 \$11.28 \$5.01 \$10.03 \$11.91 \$0.00122 \$2.51 Current \$0.03756 Difference Total \$138.56 \$151.09 \$176.14 \$188.67 \$213.73 \$226.26 \$238.78 \$263.84 \$464.29 \$489.34 \$13.28 \$38.34 \$63.39 \$75.92 \$88.45 \$100.98 \$126.03 \$163.62 \$201.20 \$288.90 \$313.95 \$364.06 \$25.81 \$50.87 \$113.51 \$339.01 roposed \$0.75 \$389.12 \$414.17 \$439.23 \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$49.30 \$98.16 \$122.59 \$134.80 \$147.02 \$183.66 \$208.09 \$220.30 \$232.52 \$281.38 \$305.80 \$354.66 \$12.66 \$24.87 \$37.08 \$73.73 \$85.94 \$110.37 \$159.23 \$171.44 \$195.87 \$256.95 \$330.23 \$403.52 \$452.38 \$476.81 \$0.44 \$61.51 Current \$379.09 \$427.95 Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply 0.00%0.00%Change 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% Merchant Function Charge 0.00%Commodity Charges **GRT** Commodity \$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference Commodity \$92.56 \$129.59 \$32.40 \$55.54 \$64.79 \$74.05 \$78.68 \$87.94 \$101.82 \$111.08 \$120.33 \$138.85 \$175.87 \$185.13 roposed \$4.63 \$9.26 \$13.88 \$23.14 \$27.77 \$37.03 \$41.65 \$46.28 \$50.91 \$60.17 \$69.42 \$83.31 \$148.10 \$157.36 \$18.51 \$166.61 \$64.80 \$74.05 \$78.68 \$92.56 \$111.08 \$129.59 \$138.85 \$157.36 \$9.26 \$13.88 \$23.14 \$27.77 \$32.40 \$37.03 \$41.65 \$46.28 \$55.54 \$60.17 \$69.42 \$83.31 \$87.94 \$101.82 \$120.33 \$148.10 \$175.87 \$185.13 \$0.00020 \$0.00038 Current \$4.63 \$18.51 \$50.91 \$166.62 \$0.0000 \$0.00585 Proposed -\$11.42 \$0.06744\$0.00046 \$0.00046 \$0.00038 \$0.00230 4.55% 4.52% 4.50% \$0.00020 Change 8.44% 8.56% 6.75% 5.57% 5.31% 4.89%4.81%4.74% 4.65% 4.61%4.57% 4.48% 4.44% 4.42% \$0.00000 5.99% 5.13% 4.99% 4.69% 4.39% 4.37% 4.36% 4.34% 4.33% 4.32% 4.31% 4.30% Current -\$11.42 \$0.06440\$0.00585 7.49% \$1.57 \$1.88 \$2.19 \$2.82 \$3.13 \$3.45 \$3.76 \$4.07 \$4.39 \$4.70 \$5.33 \$5.64 \$5.95 \$6.27 \$6.89 \$7.52 \$8.15 \$8.78 \$9.40 \$10.03 \$10.66 \$11.28 \$0.63 \$0.94 \$1.25 \$2.51 \$5.01 \$11.91 \$12.54 Difference \$0.31 \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$19.83 \$27.73 \$51.42 \$67.22 \$75.12 \$83.02 \$98.82 \$122.52 \$130.42 \$138.32 \$177.82 \$193.62 \$225.22 \$4.03 \$11.93 \$35.62 \$43.52 \$59.32 \$90.92 \$114.62 \$146.22 \$162.02 \$209.42 \$256.82 \$288.42 Proposed -\$3.87 \$106.72 \$241.02 \$272.62 \$304.21 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism \$3.40 \$10.99 \$18.57 \$26.16 \$56.50 \$64.09 \$71.68 \$79.26 \$86.85 \$94.43 \$102.02 \$117.19 \$124.78 \$132.37 \$139.95 \$155.13 \$185.47 \$215.82 \$33.74 \$41.33 \$48.92 \$276.51 \$291.68 -\$4.19 \$109.61 \$170.30 Current \$200.64 \$230.99 \$246.16 \$261.33 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 100 200 500 600 800 900 1,000 1,100 1,200 1,300 1,400 1,500 1,500 1,500 1,700 1,800 1,900 2,000 2,200 2,400 2,600 2,8003,000 3,200 3,400  $3,800 \\ 4,000$ 3,600

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230 0.97

\$/kWh

Legacy Transition Charge

**GRT** Delivery

Bill/

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC-1C RESIDENTIAL West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023

		Deliv	erv			Commoe	lity			Tota	17	
kWh Usage	Current	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
500	\$54.75	\$55.18	\$0.43	0.78%	\$22.71	\$22.71	\$0.00	0.00%	\$77.46	\$77.89	\$0.43	0.55%
800	\$68.66	\$69.34	\$0.68	1.00%	\$36.34	\$36.34	\$0.00	0.00%	\$105.00	\$105.69	\$0.68	0.65%
1,100	\$82.57	\$83.51	\$0.94	1.14%	\$49.97	\$49.97	\$0.00	0.00%	\$132.54	\$133.48	\$0.94	0.71%
1,400	\$96.48	\$97.68	\$1.20	1.24%	\$63.60	\$63.60	\$0.00	0.00%	\$160.08	\$161.28	\$1.20	0.75%
1,700	\$110.39	\$111.84	\$1.45	1.32%	\$77.23	\$77.23	\$0.00	0.00%	\$187.62	\$189.07	\$1.45	0.77%
2,000	\$124.30	\$126.01	\$1.71	1.38%	\$90.86	\$90.86	\$0.00	0.00%	\$215.16	\$216.87	\$1.71	0.80%
2,300	\$138.21	\$140.18	\$1.97	1.42%	\$104.49	\$104.49	\$0.00	0.00%	\$242.70	\$244.66	\$1.97	0.81%
2,600	\$152.12	\$154.34	\$2.22	1.46%	\$118.12	\$118.12	\$0.00	0.00%	\$270.24	\$272.46	\$2.22	0.82%
2,900	\$166.03	\$168.51	\$2.48	1.49%	\$131.75	\$131.75	\$0.00	0.00%	\$297.77	\$300.25	\$2.48	0.83%
3,200	\$179.94	\$182.68	\$2.74	1.52%	\$145.38	\$145.37	\$0.00	0.00%	\$325.31	\$328.05	\$2.74	0.84%
3.500	\$193.85	\$196.84	\$2.99	1.54%	\$159.00	\$159.00	\$0,00	0.00%	\$352.85	\$355.85	\$2.99	0.85%
3 800	820776	\$211.01	\$3.25	1 57%	\$172.63	\$172.63	\$0.00 \$0	0.00%	\$380.39	\$383.64	\$3.25	0.85%
100	LY 1020	201120 IS	\$3.51	1 5 20%	\$1 96 76	\$186.76	\$0.00	0.000	\$107.02	\$411.44	\$2.51	0.66%
4,100	10.1220	01.022¢	10.00	1.2070	07.00	\$100.20 \$204.42	\$0.00	0.00%	04.7040 27.1440	0411.44 0.40.40	10.00	0.0070
4,500	\$240.21	\$244.06	\$3.85	1.60%	\$204.43	\$204.43	\$0.00	0.00%	\$444.65	\$448.50	\$3.85	0.87%
5,000	\$263.40	\$267.68	\$4.28	1.62%	\$227.15	\$227.15	\$0.00	0.00%	\$490.55	\$494.82	\$4.28	0.87%
5,300	\$277.31	\$281.84	\$4.54	1.64%	\$240.78	\$240.78	\$0.00	0.00%	\$518.08	\$522.62	\$4.53	0.87%
5,600	\$291.22	\$296.01	\$4.79	1.65%	\$254.41	\$254.40	\$0.00	0.00%	\$545.62	\$550.41	\$4.79	0.88%
5,900	\$305.13	\$310.17	\$5.05	1.65%	\$268.04	\$268.03	\$0.00	0.00%	\$573.16	\$578.21	\$5.05	0.88%
6,200	\$319.04	\$324.34	\$5.31	1.66%	\$281.66	\$281.66	\$0.00	0.00%	\$600.70	\$606.00	\$5.30	0.88%
6,500	\$332.95	\$338.51	\$5.56	1.67%	\$295.29	\$295.29	\$0.00	0.00%	\$628.24	\$633.80	\$5.56	0.88%
6,800	\$346.86	\$352.67	\$5.82	1.68%	\$308.92	\$308.92	\$0.00	0.00%	\$655.78	\$661.59	\$5.82	0.89%
7,100	\$360.77	\$366.84	\$6.08	1.68%	\$322.55	\$322.55	\$0.00	0.00%	\$683.32	\$689.39	\$6.07	0.89%
7 400	\$374.68	\$381.01	\$633	1 69%	\$336.18	\$33618	80.00	0 00%	8710.86	\$71718	\$633	0.89%
	\$200 ED	\$205.17	65.04	1 700/2	\$240.91	\$240.91	\$0.00	0.000	\$739.30	CT11 00	65.04	0.6002
, / 00	20.000¢	11.0600	70.0¢	1.70%	10.6400	10.4400	\$0.00 \$0.00	0.00%	40.00/¢	06.44/0	40.0¢	0.900
8,000	\$407.49	\$409.34	\$0.83	1./0%	\$503.44	\$505.45	\$0.00	0.00%	56.00/\$	21/2/18	<b>50.84</b>	0.89%
8,300	\$416.40	\$423.51	\$7.10	1.71%	\$377.07	\$377.06	\$0.00	0.00%	\$793.47	\$800.57	\$7.10	0.89%
8,600	\$430.31	\$437.67	\$7.36	1.71%	\$390.70	\$390.69	\$0.00	0.00%	\$821.01	\$828.37	\$7.36	0.90%
8,900	\$444.22	\$451.84	\$7.62	1.71%	\$404.32	\$404.32	\$0.00	0.00%	\$848.55	\$856.16	\$7.61	0.90%
9,200	\$458.13	\$466.01	\$7.87	1.72%	\$417.95	\$417.95	\$0.00	0.00%	\$876.09	\$883.96	\$7.87	0.90%
9,500	\$472.04	\$480.17	\$8.13	1.72%	\$431.58	\$431.58	\$0.00	0.00%	\$903.63	\$911.75	\$8.13	0.90%
9,800	\$485.95	\$494.34	\$8.39	1.73%	\$445.21	\$445.21	\$0.00	0.00%	\$931.16	\$939.55	\$8.38	0.90%
10,100	\$499.86	\$508.51	\$8.64	1.73%	\$458.84	\$458.84	\$0.00	0.00%	\$958.70	\$967.34	\$8.64	0.90%
10,400	\$513.77	\$522.67	\$8.90	1.73%	\$472.47	\$472.47	\$0.00	0.00%	\$986.24	\$995.14	\$8.89	0.90%
10,700	\$527.68	\$536.84	\$9.16	1.74%	\$486.10	\$486.09	\$0.00	0.00%	\$1,013.78	\$1,022.93	\$9.15	0.90%
11,000	\$541.59	\$551.01	\$9.41	1.74%	\$499.73	\$499.72	\$0.00	0.00%	\$1,041.32	\$1,050.73	\$9.41	0.90%
Delivery Charges			Current	Proposed	Commodity Cha	rges					Current	Proposed
Customer Charge		\$/Mo	\$30.62	\$30.62	Energy Charge (	<b>Dn-peak</b> (includ	es capacity)		7%	\$/kWh	\$0.06246	\$0.06246
Delivery Charge		\$/kWh	\$0.03610	\$0.03693	Energy Charge S	Shoulder-peak (	includes capacity	(	12%	\$/kWh	\$0.04837	\$0.04837
Transmission Revenue Ad	justment	\$/kWh	\$0.0000	\$0.0000	Energy Charge (	Off-peak (inclue	les capacity)		81%	\$/kWh	\$0.03362	\$0.03362
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Merchant Functi	ion Charge	•			\$/kWh	\$0.00122	\$0.00122
Dynamic Load Manageme	nt	\$/kWh	0.00016	\$0.00016	Clean Energy St	andard Supply				\$/kWh	\$0.00634	\$0.00634
Earnings Adjustment Mec.	hanism	\$/kWh	0.00043	\$0.00043	<b>GRT</b> Commodit	y				Bill/	0.99	0.99
Value of Distributed Energy	gy Resources	\$/kWh	\$0.00014	\$0.00014								
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97	Note: RDM, VI	<b>JER, NWA, ES</b>	S, CESD and RS	S surcharges	are estimated as	\$0.		

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	hange	1.22%	1.77%	2.09%	2.37%	2.55%	2.63%	2.69%	2.75%	2.79%	2.83%	2.86%	2.89%	2.91%	2.93%	2.95%	2.97%	2.98%	2.99%	3.01%	posed	03678	00069	00120	00634	0.99			S	Apper Schedule Page 4
	erence (	\$0.42	\$0.84	\$1.26	\$1.90	\$2.53	\$2.95	\$3.37	\$3.79	\$4.22	\$4.64	\$5.06	\$5.48	\$5.90	\$6.32	\$6.75	\$7.17	\$7.59	\$8.01	\$8.43	urrent Pro	03678 \$0	00069 \$0.	00120 \$0.	00634 \$0.	0.99			stimated as \$0.	
Total	Proposed Diff	\$35.03	\$48.39	\$61.76	\$81.80	\$101.84	\$115.20	\$128.57	\$141.93	\$155.29	\$168.65	\$182.01	\$195.38	\$208.74	\$222.10	\$235.46	\$248.82	\$262.19	\$275.55	\$288.91	0	Vh \$0	Wh \$0.	Nh \$0.	Nh \$0.				surcharges are e	)
	Current	\$34.61	\$47.55	\$60.49	\$79.90	\$99.31	\$112.25	\$125.19	\$138.13	\$151.07	\$164.01	\$176.95	\$189.89	\$202.83	\$215.78	\$228.72	\$241.66	\$254.60	\$267.54	\$280.48		VVS (	Mechanism \$/k	\$/k	\$/k ¹	Bill			CESD and RSS	
	Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	ces	nchides canacity	v Reconciliation	on Charge	indard Supply	,			ER, NWA, ESS,	
odity	Difference	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)	(\$0.00)	(80.00)	(\$0.00)	(\$0.00)	(\$0.00)	(00.00)	(\$0.00)	(\$0.00)	(\$0.00)	(30.00)	(\$0.00)	(\$0.00)	ommodity Char.	nerov Charoe (ii	lectricity Supply	Aerchant Functic	Jean Energy Sta	<b>RT</b> Commodity			lote: RDM, VD	
Comme	Proposed	\$4.55	89.09	\$13.64	\$20.46	\$27.28	\$31.83	\$36.38	\$40.93	\$45.47	\$50.02	\$54.57	\$59.12	\$63.66	\$68.21	\$72.76	\$77.31	\$81.85	\$86.40	\$90.95	O	Ιπ	цЩ	Z	U	Û			Z	
	Current	\$4.55	89.09	\$13.64	\$20.46	\$27.28	\$31.83	\$36.38	\$40.93	\$45.47	\$50.02	\$54.57	\$59.12	\$63.66	\$68.21	\$72.76	\$77.31	\$81.85	\$86.40	\$90.95	Proposed	\$21.02	\$0.07596	00000	\$0.00585	\$0.00022	\$0.00048 \$0.00069	\$0.00230	0.97	
	Change	1.40%	2.19%	2.70%	3.19%	3.51%	3.67%	3.80%	3.90%	3.99%	4.07%	4.13%	4.19%	4.24%	4.29%	4.33%	4.36%	4.39%	4.42%	4.45%	Current	\$21.02	\$0.07187	00000	\$0.00585	\$0.00022	\$0.00048 \$0.00069	\$0.00230	0.97	
'ery	Difference	\$0.42	\$0.84	\$1.26	\$1.90	\$2.53	\$2.95	\$3.37	\$3.79	\$4.22	\$4.64	\$5.06	\$5.48	\$5.90	\$6.32	\$6.75	\$7.17	\$7.59	\$8.01	\$8.43		Mo	kWh	kWh	kWh	kWh	kWh 1-Wh	kWh	ill/	
Deliv	Proposed	\$30.48	\$39.30	\$48.11	\$61.34	\$74.56	\$83.37	\$92.19	\$101.00	\$109.82	\$118.63	\$127.44	\$136.26	\$145.07	\$153.89	\$162.70	\$171.52	\$180.33	\$189.15	\$197.96		3	è è	it \$/	Ś	Ś	/\$ /\$	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	B	
	Current	\$30.06	\$38.46	\$46.85	\$59.44	\$72.03	\$80.42	\$88.81	\$97.21	\$105.60	\$113.99	\$122.38	\$130.78	\$139.17	\$147.56	\$155.96	\$164.35	\$172.74	\$181.13	\$189.53				venue Adjustmen	Charge	lanagement	nent Mechanism	n Charge		
	kWh Usage	100	200	300	450	600	700	800	006	1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	1,900	2,000	Jelivery Charges	Justomer Charge	Delivery Charge	ransmission Rev	Systems Benefits	<b>Oynamic Load M</b>	Earnings Adjustn	egacy Transition	RT Delivery	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023 Case 20-E-0380 & 20-G-0381

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (METERED DEMAND) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023

			Deliver	A			Commo	dity			Total		
kWh Usage K		Current	Proposed .	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 000		¢150.17	6162 00	¢2 07	7000	¢ 12 72	¢ 12 72	00 00	70000		いん ろういき	¢3 07	1 0002
1,000		11.4010	66.201¢	70.00	7.4070	040.13	040./0	00.00	0/00/0	06.7070	27.00.12	70.00	1.0070
1,512 7.	0.	\$163.40	\$167.23	\$3.82	2.34%	\$65.60	\$65.60	\$0.00	0.00%	\$229.00	\$232.82	\$3.82	1.67%
2,016 7.5	0.	\$167.63	\$171.46	\$3.82	2.28%	\$87.47	\$87.47	\$0.00	0.00%	\$255.10	\$258.92	\$3.82	1.50%
2,520 7.	0.	\$171.87	\$175.69	\$3.82	2.23%	\$109.33	\$109.33	\$0.00	0.00%	\$281.20	\$285.02	\$3.82	1.36%
2,160 15.	0.	\$277.96	\$286.15	\$8.20	2.95%	\$93.71	\$93.71	\$0.00	0.00%	\$371.67	\$379.87	\$8.20	2.21%
3,240 15.	0.	\$287.03	\$295.22	\$8.20	2.86%	\$140.57	\$140.57	\$0.00	0.00%	\$427.60	\$435.79	\$8.20	1.92%
4,320 15.	0.	\$296.10	\$304.29	\$8.20	2.77%	\$187.43	\$187.43	\$0.00	0.00%	\$483.53	\$491.72	\$8.19	1.69%
5,400 15.	0.	\$305.17	\$313.36	\$8.20	2.69%	\$234.28	\$234.28	\$0.00	0.00%	\$539.45	\$547.65	\$8.19	1.52%
3,168 22.	0.	\$381.90	\$393.92	\$12.02	3.15%	\$137.45	\$137.45	\$0.00	0.00%	\$519.34	\$531.36	\$12.02	2.31%
4,752 22.	0.	\$395.20	\$407.22	\$12.02	3.04%	\$206.17	\$206.17	\$0.00	0.00%	\$601.37	\$613.39	\$12.02	2.00%
6,336 22.	0.	\$408.50	\$420.53	\$12.02	2.94%	\$274.89	\$274.89	\$0.00	0.00%	\$683.40	\$695.42	\$12.02	1.76%
7,920 22.	0.	\$421.81	\$433.83	\$12.02	2.85%	\$343.62	\$343.62	\$0.00	0.00%	\$765.43	\$777.44	\$12.02	1.57%
5,760 40.	0.	\$649.17	\$671.03	\$21.86	3.37%	\$249.90	\$249.90	\$0.00	0.00%	\$899.08	\$920.93	\$21.85	2.43%
8,640 40.	0.	\$673.36	\$695.22	\$21.86	3.25%	\$374.85	\$374.85	\$0.00	0.00%	\$1,048.22	\$1,070.07	\$21.85	2.08%
11,520 40.	0.	\$697.55	\$719.41	\$21.86	3.13%	\$499.81	\$499.80	\$0.00	0.00%	\$1,197.36	\$1,219.21	\$21.85	1.83%
14,400 40.	0.	\$721.74	\$743.59	\$21.86	3.03%	\$624.76	\$624.75	\$0.00	0.00%	\$1,346.50	\$1,368.35	\$21.85	1.62%
8,640 60.	0.	\$946.14	\$978.93	\$32.78	3.46%	\$374.85	\$374.85	\$0.00	0.00%	\$1,321.00	\$1,353.78	\$32.78	2.48%
12,960 60.	0.	\$982.43	\$1,015.21	\$32.78	3.34%	\$562.28	\$562.28	\$0.00	0.00%	\$1,544.71	\$1,577.49	\$32.78	2.12%
17,280 60.	0.	\$1,018.71	\$1,051.50	\$32.78	3.22%	\$749.71	\$749.71	\$0.00	0.00%	\$1,768.42	\$1,801.20	\$32.78	1.85%
21,600 60.	0.	\$1,055.00	\$1,087.78	\$32.78	3.11%	\$937.14	\$937.13	\$0.00	0.00%	\$1,992.13	\$2,024.91	\$32.78	1.65%
11,520 80.	0.	\$1,243.12	\$1,286.83	\$43.71	3.52%	\$499.81	\$499.80	\$0.00	0.00%	\$1,742.92	\$1,786.63	\$43.71	2.51%
17,280 80.	0.	\$1,291.50	\$1,335.21	\$43.71	3.38%	\$749.71	\$749.71	\$0.00	0.00%	\$2,041.20	\$2,084.91	\$43.71	2.14%
23,040 80.	0.	\$1,339.87	\$1,383.58	\$43.71	3.26%	\$999.61	\$999.61	-\$0.01	0.00%	\$2,339.49	\$2,383.19	\$43.71	1.87%
28,800 80.	0.	\$1,388.25	\$1,431.96	\$43.71	3.15%	\$1,249.52	\$1,249.51	-50.01	0.00%	\$2,637.77	\$2,681.47	\$43.70	1.66%
14,400 100.5	0.	\$1,540.09	\$1,594.73	\$54.64	3.55%	\$624.76	\$624.75	\$0.00	0.00%	\$2,164.85	\$2,219.48	\$54.64	2.52%
21,600 100.	0.	\$1,600.56	\$1,655.20	\$54.64	3.41%	\$937.14	\$937.13	\$0.00	0.00%	\$2,537.70	\$2,592.33	\$54.63	2.15%
28,800 100.	0.	\$1,661.03	\$1,715.67	\$54.64	3.29%	\$1,249.52	\$1,249.51	-\$0.01	0.00%	\$2,910.55	\$2,965.18	\$54.63	1.88%
36,000 100.	0.	\$1,721.51	\$1,776.15	\$54.64	3.17%	\$1,561.90	\$1,561.89	-\$0.01	0.00%	\$3,283.40	\$3,338.03	\$54.63	1.66%
Delivery Charges				Current	Proposed	O	ommodity Cha	arges			Current	Proposed	
Customer Charge		\$/V	do	\$53.57	\$53.57	ш	nergy Charge	includes capac	ity)	\$/kWh	\$0.03630	\$0.03630	
Delivery Charge		\$/k	W	\$12.93	\$13.46	2	lerchant Funct	ion Charge		\$/kWh	\$0.00031	\$0.00031	
Transmission Revenue A	Ajustmen	t \$/k	cWh	\$0.0000	\$0.0000	0	lean Energy St	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		\$/k	cWh	\$0.00585	\$0.00585	9	RT Commodi	y		Bill/	0.99	0.99	
Dynamic Load Managem	nent	\$/k	W	\$0.06	\$0.06								
Earnings Adjustment Me-	chanism	\$/k	W	\$0.15	\$0.15								
Value of Distributed Energy	ergy Resor	urces \$/k	W	\$0.09	\$0.09								
Legacy Transition Charge	e	\$/k	cWh	\$0.00230	\$0.00230								
<b>GRT</b> Delivery		Bil	11/	0.97	0.97	Z	ote: RDM, VI	DER, NWA, E	SS, CESD and	RSS surcharges :	are estimated as \$	50.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (SECONDARY) Rate Year 2: July 1, 2022 - June 30, 2023 West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

1.14%0.94%  $\begin{array}{c} 0.93\% \\ 0.83\% \\ 0.68\% \end{array}$ 2.38%2.14%1.94%1.64%1.65% 1.43% 1.30%1.15%1.03%0.85% 1.19%1.05% $0.94\% \\ 0.78\%$ 0.95% 0.85% 0.70% 1.06%1.32% 1.10% 1.08%Change \$110.80 \$110.80 \$141.73 \$141.72 \$180.37 \$180.37 \$244.80 \$244.79 \$438.00 \$566.76 Proposed \$0.03555 \$0.00031 \$0.00634 0.99 Difference \$141.73 \$244.77 \$438.05 \$437.96 \$566.85 \$77.31 \$77.31 \$141.71 \$180.35 \$438.03 \$77.31 \$180.38 \$244.75 \$566.88 \$566.82 \$110.81 \$110.81 Total \$3,325.13 \$3,692.49 \$6,810.17 \$7,655.10 \$11,312.90 \$12,598.68 \$15,885.14 \$17,721.97 \$8,500.04 \$10,189.92 \$0.03555 \$0.00031 \$0.00634 Proposed \$4,794.59 \$10,027.12 \$23,505.55 \$31,771.25 \$61,607.59 \$83,649.46 Current \$4,059.86 \$26,260.78 \$40,856.30 \$62,898.17 \$54,260.29 \$68,954.88 \$15,170.23 \$14,048.32 \$20,750.32 \$46,366.77 \$51,877.24 0.99 \$21,395.61 \$11,171.17 \$12,456.96 \$15,028.52 \$3,615.18 \$3,982.55 \$4,717.28 \$15,704.77 \$17,541.60 \$20,505.52 \$23,260.76 \$8,389.24 \$10,079.12 \$7,544.30 \$83,082.70 \$6,699.36 \$9,885.39 \$13,867.94 \$21,215.26 \$51,439.24 \$61,040.73 \$68,388.05 Current \$31,526.50 \$40,418.25 \$45,928.74 \$62,460.22 \$3,247.81 \$53,693.41 \$26,016.01 \$/kWh \$/kWh \$/kWh Bill/ 0.00%1 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Change 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply Difference -\$0.03 -\$0.03 -\$0.04 -\$0.04 -\$0.05 -\$0.06 -\$0.07 -\$0.09 -\$0.09-\$0.12 -\$0.14 -\$0.13 -\$0.16 -\$0.19 -\$0.25 -\$0.01 -\$0.02 \$0.02 \$0.06-\$0.01 -\$0.01 -\$0.01 -\$0.01 \$0.03 -\$0.03\$0.02 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$1,534.46 \$1,841.35 \$7,672.30 \$9,206.76 \$9,206.76 \$11,508.45 Proposed \$2,823.41 \$3,529.26 \$2,455.14 \$30,689.19 \$1,227.57 \$4,235.11 \$5,646.81 \$4,296.49 \$6,444.73 \$8,592.97 \$6,137.84 \$12,275.68 \$13,810.14 \$18,413.52 \$18,413.52 \$23,016.89 \$27,620.27 \$36,827.03 \$24,551.35 \$36,827.03 \$5,370.61 \$49,102.71 \$24,551.48 \$30,689.35 \$2,823.42 \$3,529.28 Current \$9,206.81 \$11,508.51 \$1,534.47 \$1,841.36 \$2,455.15 \$4,235.13 \$5,646.84 \$6,444.76 \$7,672.34 \$13,810.21 \$18,413.61 \$27,620.42 \$36,827.22 \$49,102.96 \$1,227.57 \$5,370.64 \$6,137.87 \$36,827.22 \$4,296.51 \$8,593.02 \$12,275.74 \$9,206.81 \$18,413.61 \$23,017.01 1.84% 1.71% 1.95%1.87%2.44% 2.36% 2.20% 2.25% 2.08% \$0.19 3.72% 3.61%2.86% 2.76% 2.54% 2.33% 2.16%2.17% 2.01% 1.99%1.91%1.80%1.67% \$11.38 \$0.07 \$0.11 Change 3.83% 3.42% 2.50% 2.02% 1.87%Proposed \$625.00 \$0.0000 \$0.00585 \$0.00230 \$0.00000 \$0.00585 \$0.00230 \$0.19 \$77.32 \$77.32 \$77.32 \$110.82 \$141.75 \$141.75 \$244.85 \$244.85 \$438.14 \$438.14 \$438.14 \$438.14 \$575.00 \$11.13 \$0.07 \$0.11 Difference \$77.32 \$110.82 \$110.82 \$110.82 \$141.75 \$141.75 \$180.41 \$180.41 \$180.41 \$244.85 \$567.01 \$567.01 \$567.01 Current \$244.85 \$567.01 \$180.41 Delivery \$2,218.51 \$4,125.85 \$4,264.93 \$4,543.11 Proposed \$2,158.03 \$2,339.45 \$3,986.76 \$6,153.94 \$8,212.85 \$11,997.10 \$30,918.39 \$2,097.56 \$5,730.64 \$5,942.29 \$6,577.25 \$7,910.48 \$9,119.93 \$11,543.56 \$12,450.65 \$13,357.74 \$22,442.79 \$23,349.88 \$24,256.96 \$26,071.14 \$29,708.94 \$32,127.84 \$34,546.75 \$8,515.21 \$/kWh \$/kWh \$/kWh Bill/ S/kW S/kW S/kW \$/Mo \$/kW \$6,012.19 \$11,298.71 \$11,752.26 \$4,154.11 \$4,432.28 \$2,141.19 Current \$2,262.13 \$3,875.94 \$4,015.02 \$5,588.88 \$5,800.54 \$6,435.50 \$7,730.07 \$8,032.43 \$8,334.80 \$8,939.52 \$12,205.80 \$13,112.89 \$22,004.64 \$22,911.73 \$23,818.82 \$25,633.00 \$29,141.93 \$30,351.38 \$31,560.83 \$33,979.74 \$2,020.24 \$2,080.71 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 230.0 230.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 750.0 750.0 750.0 750.0 1,500.0 2,000.0 2,000.0 kΨ 100.0 350.0 500.0 1,500.01,500.01,500.0 2,000.0 2,000.0Legacy Transition Charge Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 1,152,000 kWh Usage 36,00043,20057,600 151,200 201,600 216,000 66,240 82.800 99,360 132,480 126,000 180,000 216,000 288,000 270,000 324,000 432,000 648,000 864,000 720,000 28,800 100,800 144,000 432,000 540,000 576,000 864,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 2: July 1, 2022 - June 30, 2023 West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

2.12%1.93% 1.63% 1.65% 1.46% 1.32% 1.10% l.43% l.27% l.14% 0.94%1.30%1.15% 1.03% 0.85%1.19%  $0.94\% \\ 0.78\%$ 1.08% $0.95\% \\ 0.85\%$ 0.70% 1.06% $0.93\% \\ 0.83\%$ 0.68%Change 2.36% \$180.37 \$180.37 \$244.80 \$244.79 Difference \$141.72 \$438.05 \$438.00 \$566.85 \$110.80 \$110.80 \$141.73 \$141.73 \$180.35 \$244.77 \$438.03 \$566.76 0.99 \$77.31 \$141.71 \$180.38 \$244.75 \$437.96 \$566.88 \$566.82 \$0.00031 \$0.00634 \$77.31 \$110.81 \$110.81 Proposed \$0.03555 \$77.31 \$77.31 Total \$15,910.62 \$17,747.44 \$21,421.09 \$11,338.37 \$12,624.15 \$20,775.79 \$23,531.02 \$6,835.64 \$7,680.58 Proposed \$8,525.52 \$10,215.39 \$0.00031 \$0.00634 \$3,717.97 \$4,085.33 \$4,820.06 \$10,052.60 \$15,195.70 \$31,796.73 \$40,881.78 \$61,633.06 \$68,980.35 Current \$0.03555 0.99 \$14,073.80 \$26,286.26 \$46,392.25 \$51,902.71 \$62,923.65 \$54,285.77 \$83,674.93 \$3,350.60 \$11,196.65 \$12,482.43 \$20,530.99 \$23,286.24 \$3,640.66 \$8,414.71 \$10,104.60 \$9,910.87 Current \$4,742.75 \$40,443.73 \$53,718.88 \$4,008.02 \$6,724.83 \$15,053.99 \$13,893.41 \$15,730.24 \$21,240.74 \$26,041.48 \$31,551.98 \$51,464.71 \$62,485.69 \$61,066.21 \$68,413.53 \$83,108.17 \$3,273.29 \$7.569.77 \$17,567.08 \$45,954.22 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%0.00% 0.00% 0.00%0.00% 0.00%0.00% Change 0.00%0.00% 0.00% 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply -\$0.14 -\$0.13 -\$0.16 -\$0.19 -\$0.25 -\$0.03 -\$0.04-\$0.06 -\$0.19 Proposed Difference \$0.01 \$0.01 \$0.01 \$0.01 -\$0.01 -<u>\$0.02</u> -<u>\$0.03</u> -\$0.02-\$0.04-\$0.03-\$0.05-\$0.06-\$0.05-\$0.07 -\$0.09-\$0.09-\$0.12 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$6,137.84 \$7,672.30 \$9,206.76 \$18,413.52 \$18,413.52 \$23,016.89 \$24,551.35 \$30,689.19 \$36,827.03 \$49,102.71 \$1,534.46 \$1,841.35 \$2,455.14 \$6,444.73 \$11,508.45 \$27,620.27 \$1,227.57 \$2,823.41 \$3,529.26 \$4,235.11 \$5,646.81 \$4,296.49 \$5,370.61 \$8,592.97 \$12,275.68 \$9,206.76 \$13,810.14 \$36,827.03 \$1,534.47 \$1,841.36 \$2,823.42 \$3,529.28 \$6,444.76 \$24,551.48 \$30,689.35 \$9,206.81 \$11,508.51 \$2,455.15 \$4,296.51 \$49,102.96 Current \$1,227.57 \$4,235.13 \$5,646.84 \$5,370.64 \$8,593.02 \$6,137.87 \$7,672.34 \$12,275.74 \$18,413.61 \$27,620.42 \$36,827.22 \$9,206.81 \$23,017.01 \$36,827.22 \$13,810.21 \$18,413.61 1.84% 1.71% 1.94%1.87%1.80%\$0.19 \$0.11 3.67% 3.57% 3.38% 2.84% 2.74% 2.65% 2.49% 2.52% 2.43% 2.35% 2.33% 2.24% 2.16%2.01% 2.16%2.08%2.00%1.86% %66.1 1.91%1.67% \$11.38 \$0.07 Change 3.78% 2.19% \$0.0000 \$0.00585 \$0.00230 Proposed \$649.71 \$77.32 \$77.32 \$110.82 \$110.82 \$141.75 \$141.75 \$244.85 \$180.41 \$11.13 \$0.00000 \$0.00585 \$77.32 \$110.82 \$110.82 \$141.75 \$244.85 Current \$0.07 \$0.19 \$0.11 Difference \$141.75 \$180.41 \$180.41 \$244.85 \$438.14 \$438.14 \$438.14 \$438.14 \$567.01 \$180.41 \$244.85 \$567.01 \$567.01 \$567.01 \$0.00230 \$599.71 Delivery Proposed \$2,123.03 \$2,183.51 \$4,012.23 \$4,151.32 \$8,238.32 \$8,540.68 \$12,022.58 \$22,468.26 \$23,375.35 \$4,290.41 \$4,568.58 \$2,243.98 \$2,364.92 \$5,756.11 \$5,967.76 \$6,179.42 \$6,602.73 \$7,935.96 \$11,569.03 \$12,476.12 \$13,383.21 \$24,282.44 \$26,096.62 \$30,943.87 \$32,153.32 \$34,572.22 \$9,145.41 \$29,734.41 \$/Mo \$/kW \$/kWh \$/kWh \$/kW \$/kW \$/kWh \$/kWh Bill/ \$2,045.72 \$2,106.19 \$2,166.66 \$2,287.61 \$5,826.01 \$6,037.67 \$8,057.91 \$8,360.27 \$11,324.19 \$11,777.73 \$29,167.40 \$30,376.86 \$31,586.31 \$34,005.21 \$3,901.41 \$4,040.50 \$4,179.58 \$4,457.76 \$22,030.12 Current \$5,614.36 \$7,755.54 \$12,231.28 \$13,138.36 \$23,844.29 \$25,658.47 \$6,460.97 \$8,965.00 \$22,937.21 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 350.0 750.0 750.0 2,000.0 ₹ 100.0 100.0 100.0 100.0230.0 230.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 500.0 750.0 750.0 1,500.01,500.01,500.01,500.02,000.0 2,000.0 2,000.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 864,0001,152,000 kWh Usage 432,000 28,800 36,000 43,200 57,600 66,240 82,800 99,360 132,480  $\begin{array}{c} 100,800\\ 126,000\\ 151,200 \end{array}$ 201,600 144,000 180,000216,000288,000 216,000270,000324,000 432,000 540,000 648,000 864,000 576,000 720,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (PRIMARY) Rate Year 2: July 1, 2022 - June 30, 2023 West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

 $\begin{array}{c} 1.48\% \\ 1.30\% \\ 1.15\% \\ 0.94\% \end{array}$ 2.77% 2.48% 2.25% 1.89% 2.16% 1.91% 1.72% 1.42% 2.02%1.78% 1.60% 1.74% 1.53% l.62% l.42% 1.26%1.04%1.51%1.32%1.17%Change 1.32%1.12%0.96%\$577.18 \$86.59 \$86.59 \$121.63 \$121.63 \$139.16 \$139.16 \$139.15 \$139.14 \$314.39 \$314.38 \$752.43 \$86.59 \$216.25 \$577.23 \$752.40 \$752.33 Proposed \$0.03486 Difference \$121.64 \$216.23 \$314.34 \$577.21 0.99 \$86.59 \$121.63 \$216.26 \$314.36 \$577.14 \$752.46 \$0.00030 \$0.00634 \$216.25 Total \$8,661.08 \$0.03486 \$0.00030 \$0.00634 \$19,766.58 \$22,484.00 \$8,847.21 Proposed \$7,211.79 Current \$3,216.30 \$3,578.62 \$3,940.95 \$4,665.59 \$5,762.50 \$6,487.14 \$7,035.60 \$7,941.40 \$10,658.82 \$12,637.23 \$14,340.15 \$16,043.06 \$25,201.42 \$30,636.26 \$38,863.06 \$44,297.90 \$49,732.74 \$60,602.42 \$51,594.05 \$58,840.50 \$66,086.95 \$80,579.86 0.99 \$19,448.90\$3,492.03 \$3,854.36 \$7,802.25 \$8,708.06 \$24,887.06 \$30,321.92 \$58,088.08 \$65,334.56 \$4,579.00 \$7,090.16 \$6,896.44 \$14,123.89 \$22,169.63 \$49,155.56 \$79,827.52 Current \$5,640.86 \$8,539.45 \$10,519.68 \$12,420.97 \$15,826.82 \$19,232.66 \$19,452.20 \$38,285.84 \$43,720.70 \$60,025.28 \$50,841.60 \$6,365.51 \$3,129.71 \$/kWh Bill/ \$/kWh \$/kWh 0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Change 0.00%0.00% 0.00%0.00%0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply -\$0.02 -\$0.02 -\$0.03 -\$0.05 -\$0.06 -\$0.07 -\$0.09 -\$0.09-\$0.14 -50.18-\$0.12 -\$0.15 -\$0.18 -\$0.24 Difference -\$0.01 -\$0.02 -\$0.02 -\$0.02 \$0.02 -\$0.03-\$0.06-\$0.01 -\$0.01 -\$0.01 -\$0.04-\$0.11\$0.01 -\$0.04Merchant Function Charge Commodity Charges Commodity GRT Commodity Proposed \$1,207.40 \$1,509.25 \$1,811.10 \$4,527.75 \$9,055.50 \$11,319.37 \$13,583.25 \$18,111.00 \$2,414.80 \$4,829.60 \$3,018.50 \$18,111.00 \$27,166.50 \$30,185.00 \$48,296.00 \$2,414.80 \$3,018.50 \$3,622.20 \$3,773.12 \$6,037.00 \$5,674.78 \$7,093.47 \$11,349.56 \$22,638.75 \$36,222.00 \$24,148.00 \$36,222.00 \$8,512.17 \$4,527.77 \$24,148.12 \$30,185.15 Current \$1,509.26 \$3,773.14 \$5,674.81 \$9,055.55 \$11,319.43 \$22,638.86 \$36,222.18 \$36,222.18 \$1,811.11 \$2,414.81 \$3,018.52 \$6,037.03 \$18,111.09 \$18,111.09 \$27,166.64 \$48,296.24 \$2,414.81 \$3,018.52 \$3,622.22 \$4,829.62 \$11,349.62 \$13,583.32 \$1,207.41 \$7,093.51 \$8,512.2 Change 3.77% 3.63% 3.45% 3.33% \$0.00585 \$0.19 \$0.104.37% 4.24% 3.51% 3.28% 3.59% 3.10% 3.21% 3.08% 3.02% 2.90% 2.78% 2.58% 2.86%2.74% 2.63% 2.82% 2.70% 2.59% 2.39% \$10.30 \$0.05 4.00% 2.74% 2.43% \$650.00 \$0.00000 Proposed 4.50% ~<u>96</u>~ \$139.18 \$139.18 \$139.18 \$216.29 \$0.19 \$0.10\$0.00230 \$86.60 \$86.60 \$86.60 \$121.65 \$121.65 \$121.65 \$121.65 \$314.43 \$577.32 \$752.58 \$752.58 \$9.96 Difference \$86.60 \$139.18 \$216.29 \$314.43 \$314.43 \$577.32 \$752.58 \$600.00\$0.00585 \$0.05 \$314.43 \$577.32 \$577.32 \$752.58 Current \$0.00000 \$216.29 \$216.29 Delivery \$2,008.90 \$2,069.37 \$2,129.85 \$3,589.59 \$3,831.48 \$28,655.51 \$29,864.96 Proposed \$2,250.79 \$4,168.28 \$4,319.46 \$4,017.10 \$6,962.45 \$12,525.26 \$22,566.24 \$32,283.86 \$3,347.70 \$3,468.64 \$4,621.82 \$7,246.67 \$7,530.89 \$8,099.34 \$10,711.08 \$11,164.63 \$11,618.17 \$20,752.07 \$21,659.15 \$24,380.42 \$27,446.05 \$/kWh \$/kWh S/kW S/kW S/kW \$/Mo \$/kW \$21,081.84 \$21,988.92 \$23,803.10 \$2,043.25 \$4,029.10 \$4,180.28 \$10,396.65 \$10,850.20 \$26,693.48 \$27,902.93 \$29,112.38 \$31,531.28 \$11,303.74 \$12,210.83 \$1,982.78 \$2,164.19 \$6,746.16 \$7,030.38 \$20,174.75 Current \$1,922.30 \$3.226.05 \$3,346.99 \$3,467.94 \$3,709.83 \$3,877.92 \$4,482.65 \$7,883.05 \$7,314.61 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 k∛ 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 86,400 115,200 72,000 90,000108,000169,200 216,000270,000432,000 540,000 648,000 720,000 864,0001,152,000 36,00043,20057,600 *57,*600 72,000 144,000 135,360 270,720 324,000 432,000 864,000 576,000 28,800203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

0.97

\$/kWh Bill/

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023

		Delivery				Commodity				Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
			07.700	4 450/			000	0000			00/00	i c
78,800 100.0	51,94/./8	\$2,034.37	280.00	4.45%	\$1,207.41	\$1,207.40	-20.01	0.00%	81.001,64	\$5,241.17	60.084	2./4%
36,000 100.0	\$2,008.25	\$2,094.85	\$86.60	4.31%	\$1,509.26	\$1,509.25	-\$0.01	0.00%	\$3,517.51	\$3,604.10	\$86.59	2.46%
43,200 100.0	\$2,068.72	\$2,155.32	\$86.60	4.19%	\$1,811.11	\$1,811.10	-\$0.01	0.00%	\$3,879.83	\$3,966.42	\$86.59	2.23%
57,600 100.0	\$2,189.67	\$2,276.27	\$86.60	3.95%	\$2,414.81	\$2,414.80	-\$0.01	0.00%	\$4,604.48	\$4,691.07	\$86.59	1.88%
57,600 200.0	\$3,251.52	\$3,373.17	\$121.65	3.74%	\$2,414.81	\$2,414.80	-\$0.01	0.00%	\$5,666.33	\$5,787.97	\$121.64	2.15%
72,000 200.0	\$3,372.47	\$3,494.12	\$121.65	3.61%	\$3,018.52	\$3,018.50	-\$0.02	0.00%	\$6,390.98	\$6,512.62	\$121.63	1.90%
86,400 200.0	\$3,493.41	\$3,615.06	\$121.65	3.48%	\$3,622.22	\$3,622.20	-\$0.02	0.00%	\$7,115.63	\$7,237.26	\$121.63	1.71%
115,200 200.0	\$3,735.30	\$3.856.95	\$121.65	3.26%	\$4,829.62	\$4,829.60	-\$0.02	0.00%	\$8,564.93	\$8,686.55	\$121.63	1.42%
~		•				•						
72,000 250.0	\$3,903.40	\$4,042.57	\$139.18	3.57%	\$3,018.52	\$3,018.50	-\$0.02	0.00%	\$6,921.91	\$7,061.07	\$139.16	2.01%
90,000 250.0	\$4,054.58	\$4,193.75	\$139.18	3.43%	\$3,773.14	\$3,773.12	-\$0.02	0.00%	\$7,827.72	\$7,966.88	\$139.16	1.78%
108.000 250.0	\$4.205.76	\$4.344.93	\$139.18	3.31%	\$4.527.77	\$4.527.75	-\$0.02	0.00%	\$8.733.53	\$8.872.68	\$139.15	1.59%
144 000 250 0	\$4 508 12	\$4 647 30	\$130.18	3 00%	\$6.037.03	\$6.037.00	-\$0.03	0000	\$10 545 15	\$10,684,30	\$130.14	1 3 7 0%
0.007 000/111	71.000.10		01.CT#	0/00.0	00.100°0¢	00.100.00	CO.O.	0/00/0	01.01.01.0		LI.CIA	0/70.1
135,360 470.0	86.771.64	\$6,987.93	\$216.29	3,19%	\$5,674,81	\$5,674,78	-\$0.03	0.00%	\$12,446,45	\$12,662,71	\$216.26	1.74%
169.200 470.0	\$7,055,86	\$7 272 15	\$216.29	3.07%	\$7,093,51	\$7,093,47	-\$0.04	0.00%	\$14 149 37	\$14 365 62	\$216.25	1 53%
703 040 470 0	\$7 340.00	CT-242410	¢716 70	2020 0	\$0 517 JI	CO 212 17	\$0.04	0.000	¢12.0-1,-10	\$16 DE0 54	C71675	1 2602
203,040 41/0.0	\$1,340.U8	10.000,14	\$710.29	0/26.7	17.710.00	/1.710.00	-00.04	0/00/0	4772000010	+C.000,01¢	C7.017¢	0/00.1
270,720 470.0	\$7,908.52	\$8,124.81	\$216.29	2.73%	\$11,349.62	\$11,349.56	-\$0.06	0.00%	\$19,258.14	\$19,474.37	\$216.23	1.12%
216,000 750.0	\$10,422.13	\$10,736.56	\$314.43	3.02%	\$9,055.55	\$9,055.50	-\$0.05	0.00%	\$19,477.67	\$19,792.06	\$314.39	1.61%
270.000 750.0	\$10,875.67	\$11,190.10	\$314.43	2.89%	\$11.319.43	\$11.319.37	-\$0.06	0.00%	\$22,195,10	\$22,509.48	\$314.38	1.42%
324,000 750,0	\$11 329 21	\$11 643 65	\$314.43	2 78%	\$13 583 37	\$13 583 75	-\$0.07	0 00%	\$24 912 53	\$25,226,90	\$314 36	1 26%
122,000	0, 200 010	CO.CLO.TTO	CF F1C0	70L4 C	0011100	01011100	0000	0.000	00.770,000	01077(070 0107 010	001100 001100	1.0407
432,000	\$12,230.3U	4/.UCC,21¢	C4.41C¢	0%/ C.7	\$111.09	\$1\$,111.UU	40.U¢-	0.00%	4C.14C,UC¢	\$20,001./4	40.4160	1.04%
432 000 1 500 0	\$20.200.22	\$20 777 54	\$577 37	2 86%	\$18 111 00	\$18 111 00	-\$0.00	0 00%	\$38 311 31	\$38 888 54	\$577 73	1 51%
540.000 1 500.0	44004070 001 100	071 C01 C0		0/00/1	0.111,010	00.111,010	-0.00-	0.000				2000 F
240,000 1,500.0	\$21,107.51	\$21,084.03	25.1100	2./4%	\$22,038.80	C/ .820,72¢	-50.11	0.00%	\$45,/40.1/	\$44,323.38 \$ 10 220 20	17.1/0\$	1.52%
648,000 1,500.0	\$22,014.40	\$22,591.72	25.1.1.55	2.62%	\$27,166.64	\$27,166.50	-50.14	0.00%	\$49,181.03	\$49,758.22	81.176\$	1.1/%
864,000 1,500.0	\$23,828.58	\$24,405.89	\$577.32	2.42%	\$36,222.18	\$36,222.00	-\$0.18	0.00%	\$60,050.76	\$60,627.89	\$577.14	0.96%
576.000 2.000.0	\$26.718.95	\$27.471.53	\$752.58	2.82%	\$24.148.12	\$24,148.00	-\$0.12	0.00%	\$50.867.07	\$51.619.53	\$752.46	1.48%
720.000 2.000.0	\$27,928.40	\$28.680.98	\$752.58	2.69%	\$30,185.15	\$30,185.00	-\$0.15	0.00%	\$58,113.55	\$58.865.98	\$752.43	1.29%
864,000 2,000.0	\$29,137.85	\$29,890.43	\$752.58	2.58%	\$36,222.18	\$36,222.00	-\$0.18	0.00%	\$65,360.03	\$66,112.43	\$752.40	1.15%
1,152,000 2,000.0	\$31,556.76	\$32,309.33	\$752.58	2.38%	\$48,296.24	\$48,296.00	-\$0.24	0.00%	\$79,853.00	\$80,605.33	\$752.33	0.94%
Delivery Charges			Current	Proposed	0	Commodity Charg	cs			Current	Proposed	
Customer Charge	V/3	40	\$624.71	CC74 71	1-	nerov Charge (in	indec canar	fu)	\$/hWh	\$0.03486	\$0.03486	
Delivery Charge	4/3	NV.	1/.1700	¢10.30		Archant Function	Charge cupace	(6)	6/1-W/b	\$0,00030	\$0,00030	
Transmission Revenue Adiustmen	4/k \$/k	Wh	00000 08	00000 US		Terran Fnerøv Stan	dard Sunnly		S/kWh	\$0.00630	\$0.00634	
Systems Renefits Charoe	8//8	Wh	\$0.00585	\$0.00585		RT Commodity	frddae a ma		Bill/	66 U	66 U	
Dynamic Load Management	8/k	M	\$0.05	\$0.05	,	famourno tra						
Farnings Adjustment Mechanism	S/k	M	\$0.19	\$0.19								
Value of Distributed Energy Reso	S/k	M	\$0.10	\$0.10								
I eracy Transition Charme	4/S	N/h	\$0.00730	\$0.00730								
CRT Delivery	i i n	1/	26 U	26 U	~	Inte: RDM VDF	P NWA ES	CESD and	I D SS curcharoes are	ectimated as \$0		
UNI DUILVUL	1	Л	1111	17.0	-	101C. INDUM, 1 J.	V, I' I' A', L'	0, CLUD un	יוח הקומווז וחב הכתו ו	Commence as the		

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NIAGARA MOHAWK POWER CORPORATION *d/b/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023

			Delive	ry			Comme	odity			Tota	la	
kWh Usage kW		urrent	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
38.800	- -	0000	¢1 771 00	0117 40	1 480	¢1 105 07	¢1 105 07	10.04	/0000	CC 111 C3	12 070 24	0117 40	/07 0 7
28,800 100.0	21.2	65.800	\$1,0/4.88	\$110.49	/.48%	\$1,185.85	\$1,185.85	10.02-	0.00%	\$2, 144.22	\$2,860./1	5110.49	4.24%
36,000 100.0	\$1,6	518.86	\$1,735.35	\$116.49	7.20%	\$1,482.29	\$1,482.28	-\$0.01	0.00%	\$3,101.15	\$3,217.63	\$116.49	3.76%
43,200 100.0	\$1,6	579.33	\$1,795.83	\$116.49	6.94%	\$1,778.75	\$1,778.74	-50.01	0.00%	\$3,458.08	\$3,574.56	\$116.49	3.37%
57,600 100.0	\$1,8	300.28	\$1,916.77	\$116.49	6.47%	\$2,371.66	\$2,371.65	-\$0.01	0.00%	\$4,171.94	\$4,288.42	\$116.48	2.79%
57,600 200.0	\$2,1	137.39	\$2,267.29	\$129.90	6.08%	\$2,371.66	\$2,371.65	-\$0.01	0.00%	\$4,509.05	\$4,638.94	\$129.89	2.88%
72,000 200.0	\$2,2	258.33	\$2,388.23	\$129.90	5.75%	\$2,964.58	\$2,964.56	-50.01	0.00%	\$5,222.91	\$5,352.79	\$129.88	2.49%
86,400 200.0	\$2,3	379.28	\$2,509.18	\$129.90	5.46%	\$3,557.49	\$3,557.48	-\$0.02	0.00%	\$5,936.77	\$6,066.65	\$129.88	2.19%
115,200 200.0	\$2,6	521.17	\$2,751.07	\$129.90	4.96%	\$4,743.32	\$4,743.30	-\$0.02	0.00%	\$7,364.49	\$7,494.37	\$129.87	1.76%
72,000 250.0	\$2,4	426.89	\$2,563.49	\$136.60	5.63%	\$2,964.58	\$2,964.56	-\$0.01	0.00%	\$5,391.47	\$5,528.05	\$136.58	2.53%
90,000 250.0	\$2,5	578.07	\$2,714.67	\$136.60	5.30%	\$3,705.72	\$3,705.70	-\$0.02	0.00%	\$6,283.79	\$6,420.37	\$136.58	2.17%
108,000 250.0	\$2,7	729.25	\$2,865.85	\$136.60	5.00%	\$4,446.87	\$4,446.85	-\$0.02	0.00%	\$7,176.12	\$7,312.70	\$136.58	1.90%
144,000 250.0	\$3,0	031.62	\$3,168.21	\$136.60	4.51%	\$5,929.16	\$5,929.13	-\$0.03	0.00%	\$8,960.77	\$9,097.34	\$136.57	1.52%
144,000 500.0	\$3,8	874.40	\$4,044.50	\$170.10	4.39%	\$5,929.16	\$5,929.13	-\$0.03	0.00%	\$9,803.56	\$9,973.63	\$170.07	1.73%
180,000 500.0	\$4,1	176.76	\$4,346.87	\$170.10	4.07%	\$7,411.44	\$7,411.41	-\$0.04	0.00%	\$11,588.21	\$11,758.27	\$170.07	1.47%
216,000 500.0	\$4,4	479.13	\$4,649.23	\$170.10	3.80%	\$8,893.73	\$8,893.69	-\$0.04	0.00%	\$13,372.86	\$13,542.92	\$170.06	1.27%
288,000 500.0	\$5,0	083.85	\$5,253.95	\$170.10	3.35%	\$11,858.31	\$11,858.25	-\$0.06	0.00%	\$16,942.16	\$17,112.21	\$170.04	1.00%
218,880 760.0	\$5,3	379.81	\$5,584.76	\$204.95	3.81%	\$9,012.32	\$9,012.27	-\$0.04	0.00%	\$14,392.13	\$14,597.03	\$204.90	1.42%
273,600 760.0	\$5,8	839.40	\$6,044.35	\$204.95	3.51%	\$11,265.40	\$11,265.34	-\$0.06	0.00%	\$17,104.80	\$17,309.69	\$204.89	1.20%
328,320 760.0	\$6,2	298.99	\$6,503.94	\$204.95	3.25%	\$13,518.48	\$13,518.41	-\$0.07	0.00%	\$19,817.47	\$20,022.35	\$204.88	1.03%
437,760 760.0	\$7,2	218.18	\$7,423.12	\$204.95	2.84%	\$18,024.63	\$18,024.55	-\$0.09	0.00%	\$25,242.81	\$25,447.67	\$204.86	0.81%
1 200 0	0.0	V V V 73	020 U\$	¢204.10	2 1 50/	L1 L0L L13	00 202 213	00.00	/00000	0 127 ZC3	10 235 500	01 01	1 1 1 0 /
4.52,000 1,200.0	¢104	004.44 571.52	00.000,900 010 075 65	\$204.12 \$204.12	0/ CT.C	01/,/0/.4/ egg 23/32	00./0//10	-00.09	0/00/0 20000	16.164/120 20 002 05	\$21,133.94 \$22,100.07	\$304.04	0.0207
540,000 1,500.0 648,000 1,500.0	\$11.2	CC.1/0	0.0787113	\$304.12 \$304.12	2.00%	\$76,681.20	\$22,234.23 \$76,681,07	-\$0.12	0.000 0000	\$32,002.60 \$38 150 87	\$23,109.67 \$38 463 81	\$304.01 \$303 00	%560 %080
944 000 1 500.0	6179 1 0 1 0	10.0170	\$11,702.77 \$12 506 07	\$1.10 \$304 17	2000 0	\$25 574 04	\$25 571 76	01.00- 01.03	20000	\$10,127.05 \$10,967.72	\$40.171.69	\$202.05	0.6702
0.000,1 000,400	7,010	61.767	76.060,010	71.4000	0/.67.7	4C.47C.CCC	0/.4/0,000	01.04-	0/.00.0	C1.100,04¢	\$49,1/1.00	<i>CE.CUC</i> ¢	0/.70.0
576,000 2,000.0	\$12.5	559.46	\$12.930.59	\$371.13	2.96%	\$23,716.62	\$23.716.51	-\$0.12	0.00%	\$36,276.08	\$36,647.10	\$371.02	1.02%
720,000 2,000.0	\$13,7	768.91	\$14,140.04	\$371.13	2.70%	\$29,645.78	\$29,645.63	-\$0.15	0.00%	\$43,414.69	\$43,785.67	\$370.99	0.85%
864,000 2,000.0	\$14,9	978.36	\$15,349.49	\$371.13	2.48%	\$35,574.94	\$35,574.76	-50.18	0.00%	\$50,553.29	\$50,924.25	\$370.96	0.73%
1,152,000 2,000.0	\$17,3	397.26	\$17,768.40	\$371.13	2.13%	\$47,433.25	\$47,433.01	-\$0.23	0.00%	\$64,830.51	\$65,201.41	\$370.90	0.57%
Delivery Charges				Current	Proposed		Commodity Ch	arges			Current	Proposed	
Customer Charge		\$	/Mo	\$950.00	\$1,050.00		Energy Charge	(includes capac	ity)	\$/kWh	\$0.03412	\$0.03412	
Delivery Charge		Ś	/kW	\$3.02	\$3.15		Merchant Funct	tion Charge		\$/kWh	\$0.00030	\$0.00030	
Transmission Revenue Adju	istment	Ś	/kWh	\$0.00000	\$0.00000	•	Clean Energy S	tandard Supply		\$/kWh	0.00634	\$0.00634	
Systems Benefits Charge		Ś	/kWh	\$0.00585	\$0.00585	•	<b>GRT</b> Commodi	ty		Bill/	0.99	0.99	
Dynamic Load Managemen		Ś	/kW	\$0.06	\$0.06								
Earnings Adjustment Mech.	anism	Ś	/kW	\$0.15	\$0.15								
Value of Distributed Energy	Resources	Ś	/kW	\$0.04	\$0.04								
Legacy Transition Charge		Ś	/kWh	\$0.00230	\$0.00230								
GRT Delivery		В	ill/	0.97	0.97		Note: RDM, V	DER, NWA, ES	SS, CESD and	RSS surcharges	are estimated a	IS \$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023

		Delive	Σ.			Commod	ity			Tota	1	
	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
				č			c ce	0000				
	\$1,583.86	\$1,700.35	\$116.49	7.36%	\$1,185.83	\$1,185.83	-\$0.01	0.00%	\$2,769.69	\$2,886.18	\$116.49	4.21%
	\$1,644.33	\$1,760.83	\$116.49	7.08%	\$1,482.29	\$1,482.28	-\$0.01	0.00%	\$3,126.62	\$3,243.11	\$116.49	3.73%
	\$1,704.80	\$1,821.30	\$116.49	6.83%	\$1,778.75	\$1,778.74	-\$0.01	0.00%	\$3,483.55	\$3,600.04	\$116.49	3.34%
	\$1,825.75	\$1,942.24	\$116.49	6.38%	\$2,371.66	\$2,371.65	-\$0.01	0.00%	\$4,197.41	\$4,313.90	\$116.48	2.78%
	\$2 162 86	92 202 76	\$129.90	6 01%	\$2 371 66	\$2 371 65	-\$0.01	0 00%	\$4 534 53	\$4 664 41	\$129.89	2 86%
	\$2.283.81	\$2.413.71	\$129.90	5.69%	\$2.964.58	\$2.964.56	-\$0.01	0.00%	\$5.248.39	\$5.378.27	\$129.88	2.47%
	\$2,404.75	\$2.534.65	\$129.90	5.40%	\$3,557,49	\$3,557,48	-\$0.02	0.00%	\$5.962.25	\$6.092.13	\$129.88	2.18%
	\$2,646.64	\$2,776.54	\$129.90	4.91%	\$4,743.32	\$4,743.30	-\$0.02	0.00%	\$7,389.97	\$7,519.84	\$129.87	1.76%
							, c c	0000				0000
	05.204,24	06.885.26	00.0516	0%/ 0.0	\$2,904.28	22,904.30	-20.01	0.00%	\$2,410.94	50.500,00	80.0614	0%70.7
	\$2,603.55	\$2,740.14	\$136.60	5.25%	\$3,705.72	\$3,705.70	-\$0.02	0.00%	\$6,309.27	\$6,445.85	\$136.58	2.16%
	\$2,754.73	\$2,891.33	\$136.60	4.96%	\$4,446.87	\$4,446.85	-\$0.02	0.00%	\$7,201.59	\$7,338.17	\$136.58	1.90%
	\$3,057.09	\$3,193.69	\$136.60	4.47%	\$5,929.16	\$5,929.13	-\$0.03	0.00%	\$8,986.25	\$9,122.82	\$136.57	1.52%
	\$3 800 87	80 090 83	\$170.10	7360%	\$\$ 979 16	¢5 070 13	-\$0.03	0 00%	¢0 870 03	\$0 000 1U	\$170.07	1 73%
	10.000.00		01.07.10	0/00-t	01./2/,00	CT./7/,C0		/0000	01/10/04		10.0/10 E0.0E10	1076.1
	54,202.24 54,504,50	94,572.54 94,714,10	01.0/16	0%C0.4	411.44 #0.002.72	\$7,411.41 \$903.70	-50.04	0.00%	0.010,11¢	C/.CO/,11¢	\$170.07	1.40%
	04.204.00	0/-+-0/+-/0	01.0/10	5.18%	C1.CK0,0¢	20.070.00	-50.04	0.00%	5.575,51¢	90.000,01¢	00.0/1¢	1.27%
	\$5,109.33	\$5,279.43	\$170.10	3.33%	\$11,858.31	\$11,858.25	-\$0.06	0.00%	\$16,967.64	\$17,137.68	\$170.04	1.00%
	\$5,405.28	\$5.610.23	\$204.95	3.79%	\$9.012.32	\$9,012.27	-\$0.04	0.00%	\$14,417.60	\$14.622.50	\$204.90	1.42%
	\$5,864.88	\$6,069.82	\$204.95	3.49%	\$11,265.40	\$11,265.34	-\$0.06	0.00%	\$17,130.27	\$17,335.16	\$204.89	1.20%
	\$6,324.47	\$6,529.42	\$204.95	3.24%	\$13,518.48	\$13,518.41	-\$0.07	0.00%	\$19,842.94	\$20,047.82	\$204.88	1.03%
	\$7,243.65	\$7,448.60	\$204.95	2.83%	\$18,024.63	\$18,024.55	-\$0.09	0.00%	\$25,268.28	\$25,473.14	\$204.86	0.81%
	\$9,689,91	\$9,994,04	\$304.12	3.14%	\$17,787,47	\$17.787.38	-80.09	0.00%	\$27,477,38	\$27,781,42	\$304.04	1.11%
	\$10 597 00	\$10.901.12	\$304.12	2 87%	\$22 234 33	\$22 234 23	-\$0.11	0.00%	\$37 831 33	\$33 135 35	\$304.01	0 93%
	\$11,504.09	\$11,808.21	\$304 12	2.64%	\$26,681,20	\$26,681,07	-\$0.13	0.00%	\$38,185.29	\$38,489.28	\$303.99	0.80%
	\$13,318.27	\$13,622.39	\$304.12	2.28%	\$35,574.94	\$35,574.76	-\$0.18	0.00%	\$48,893.20	\$49,197.15	\$303.95	0.62%
	\$12.584.93	\$12.956.06	\$371.13	2.95%	\$23.716.62	\$23.716.51	-\$0.12	0.00%	\$36.301.55	\$36.672.57	\$371.02	1.02%
	\$13,794.38	\$14,165.52	\$371.13	2.69%	\$29,645.78	\$29,645.63	-\$0.15	0.00%	\$43,440.16	\$43,811.15	\$370.99	0.85%
	\$15,003.83	\$15.374.97	\$371.13	2.47%	\$35.574.94	\$35.574.76	-\$0.18	0.00%	\$50.578.77	\$50.949.73	\$370.96	0.73%
	\$17,422.74	\$17,793.87	\$371.13	2.13%	\$47,433.25	\$47,433.01	-\$0.23	0.00%	\$64,855.98	\$65,226.88	\$370.90	0.57%
			Current	Proposed	0	Commodity Charg	es			Current	Proposed	
I	S	Mo	\$974.71	\$1.074.71	1	Energy Charge (in	cludes capacity)		S/kWh	\$0.03412	\$0.03412	]
		/kW	\$3.02	\$3,15		Merchant Function	Charge		S/kWh	\$0.00030	\$0,00030	Pa
ŧ	• •	//-W/h	\$0,0000	\$0 0000		Tean Enerow Stan	dard Sumly		\$74-W/b	\$0,00634	\$0 00634	ge
=		//-///	\$0,00505	\$0,00000		ODT Commoditue	frddne nm		D:11/		- CUUU	: 1
	A (	/KWI				JKI COMMODILY			DIII	66.0	0.99	1
	÷.	/kW	\$0.06	\$0.06								ot
	s	/kW	\$0.15	\$0.15								2
urce	s S	/kW	\$0.04	\$0.04								6
	s	/kWh	\$0.00230	\$0.00230								
	ш	sill/	0.97	0.97	~	Note: RDM, VDE	R, NWA, ESS, 6	CESD and RSS	surcharges are esti	mated as \$0.		

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.2.1

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones I A and 29B) Rate Y ear 2: July 1, 2022 - June 30, 2023

0.88% $0.76\% \\ 0.59\%$ 2.95% 2.56% .96% 1.51% 0.82% 4.33% 3.84% 3.45% 2.25% 2.60% 2.24% 1.79% 1.31% 1.04%1.34% 1.13% 1.14%0.96%0.64%1.06%2.87% 1.82% 1.57% 0.76%Change 0.97%\$116.49 \$116.49 \$129.88 \$129.88 \$129.88 \$136.58 \$136.58 \$170.08 \$170.07 \$230.35 \$304.04 \$304.00 \$371.00 \$116.48 \$129.89 \$371.03 Difference \$116.49 \$136.58 \$170.06 \$170.05 \$230.36 \$304.02 \$303.96 \$370.98 \$0.03219 \$0.00029 \$136.57 \$230.34Proposed \$0.00634 0.99 \$230.31 \$370.92 Total \$4,526.13 \$5,211.78 \$17,439.83 \$20,696.69 \$42,375.56 \$49,232.12 \$0.00029 \$0.00634 Proposed \$2,804.30 \$3,147.13 \$3,489.96 \$4,175.61 \$5,897.44 \$7,268.75 \$5,387.04 \$7,101.18 \$8,815.32 \$11,405.75 \$13,119.89 \$16,548.16 \$26,909.87 \$32,052.29 \$37,194.71 \$62,945.23 0.99 \$6,244.11 \$9,691.61 \$23,953.55 \$30,467.28 \$47,479.54 Current \$0.03219 \$35,519.01 \$35,147.98 \$42,004.56 \$48,861.14 \$62,574.31 \$3,030.64 \$3,373.47 \$5,767.56 \$7,138.87 \$6,107.53 \$6,964.60 \$11,235.68 \$12,949.82 \$17,209.46 \$5,250.46 \$20,466.34 \$36,890.70 Current \$4,059.13 \$5,081.90 \$8,678.75 \$9,521.53 \$16,378.11 \$23,723.22 \$30,236.97 \$26,605.83 \$31,748.27 \$47,175.58 \$2,687.81 \$4,396.24 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00%0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply -\$0.12 -\$0.02 -\$0.05 -\$0.08-\$0.10-\$0.16-\$0.13 -\$0.16 -\$0.21 Difference -\$0.01 -\$0.01 -\$0.02\$0.02 -\$0.03-\$0.03-\$0.03-\$0.04-\$0.05 -50.10-50.11-\$0.01-\$0.01-\$0.01 -50.08\$0.01 \$0.01 Merchant Function Charge Commodity Charges Commodity GRT Commodity Proposed \$7,058.88 \$1,411.78 \$1,694.13 \$2,258.84 \$4,517.68 \$4,235.33 \$5,647.10 \$13,411.87 \$1,129.42 \$2,823.55 \$3,388.26 \$3,529.44 \$5,647.10 \$8,470.66 \$11,294.21 \$10,729.50 \$33,882.62 \$45,176.83 \$2.258.84 \$2,823.55 \$16,094.25 \$21,176.64 \$25,411.97 \$33,882.62 \$22,588.42 \$28,235.52 \$21,459.00 \$16,941.31 \$4,235.35 \$10,729.55 \$25,412.09 \$28,235.65 Current \$1,129.43 \$1,411.78 \$1,694.14 \$2,258.85 \$2.258.85 \$2,823.57 \$3,388.28 \$4,517.70 \$2,823.57 \$3,529.46 \$5,647.13 \$5,647.13 \$7,058.91 \$8,470.70 \$11,294.26 \$13,411.94 \$16,094.32 \$21,459.10 \$16,941.39 \$21,176.74 \$33,882.78 \$22,588.52 \$33,882.78 \$45,177.05 \$0.15 \$0.04 2.65% 2.96% 2.70% 6.08% 5.75% 3.56% 3.27% 2.88% 2.48% 2.13% \$3.15 \$0.06 7.48% 7.20% 6.94% 5.46% 4.96% 5.63% 5.30% 5.00% 4.51% 4.39% 4.07% 3.80% 3.35% 3.15% \$0.00000 \$0.00585 Change 6.47% 3.02% 2.29% Proposed \$1,050.00 2.62% \$170.10 \$170.10 \$304.12 \$304.12 \$304.12 \$304.12 \$136.60 \$136.60 \$170.10 \$0.15 \$0.04 \$116.49 \$116.49 \$129.90 \$129.90 \$371.13 \$371.13 \$371.13 \$371.13 \$3.02 \$0.00585 \$0.06Difference \$116.49 \$230.41 \$116.49 \$129.90 \$129.90 \$136.60 \$136.60 \$170.10 \$230.41 Current \$950.00 \$0.00000 \$230.41 \$230.41 Delivery \$14,140.04 \$15,349.49 \$17,768.40 \$1,735.35 \$2,388.23 \$2,865.85 Proposed \$4,346.87 \$11,782.74 \$2,509.18 \$2.563.49 \$4,044.50 \$9,968.56 \$12,930.59 \$1,674.88 \$1,795.83 \$1,916.77 \$2,267.29 \$2,751.07 \$2,714.67 \$4,649.23 \$5,253.95 \$6,710.33 \$7,284.82 \$9,008.29 \$10,875.65 \$13,596.92 \$3,168.21 \$7,859.31 \$/kWh \$/kW \$/kWh \$/kW \$/kW \$/Mo \$/kW \$6,479.92 \$7,054.41 \$13,768.91 \$14,978.36 \$2,729.25 \$1,618.86 \$1,679.33 \$1,800.28 \$4,176.76 \$10,571.53 \$1,558.39 \$2,137.39 \$2,258.33 \$2,379.28 \$2,621.17 \$2,426.89 \$2,578.07 \$3,031.62 \$3,874.40 \$4,479.13 \$5,083.85 \$7,628.90 \$9,664.44 \$11,478.61 \$13,292.79 \$12,559.46 \$17,397.26 Current \$8,777.87 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 950.0 950.0 200.0 250.0 500.0 500.0 500.0 950.0 ,500.0 1,500.01,500.0 2,000.02,000.02,000.02,000.0 950.0 .500.0 0.001 200.0 250.0 250.0 500.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 180,000273,600 342,000 648,000 864,000 57,600 72,000 86,400 115,200 90,000 108,000 288,000 432,000 540,000 720,000 864,000 43,200 57,600 72,000 44,000 144,000 216,000 547,200 576,000 28,800 36,000 410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230 0.97

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 2: July 1, 2022 - June 30, 2023 West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

Page 13 of 26 4.29% 3.81% 3.43% 2.94% 2.54% 2.24% 1.81% 2.59% 2.23% 1.95% 1.78% 2.85% 1.57% 1.31%1.04%1.34% 1.12%  $1.14\% \\ 0.96\%$ 0.82% $\begin{array}{c} 1.05\% \\ 0.88\% \\ 0.76\% \\ 0.59\% \end{array}$ 0.97%0.76%0.64% Change \$0.00029 \$0.00634 0.99 \$116.49 \$116.49 \$116.49 \$116.48 \$129.88 \$129.88 \$129.88 \$136.58 \$136.58 \$136.58 \$170.08 \$170.07 \$170.06 \$230.36 \$230.35 \$304.04 \$304.02 \$304.00 \$303.96 \$371.03 \$371.00 \$370.98 \$370.92 \$129.89 \$136.57 \$170.05 \$230.34 Difference \$0.03219 \$230.31 Proposed Total \$3,172.60 \$3,515.43 \$26,935.35 \$32,077.76 \$8,840.79 \$35,544.48 \$42,401.04 \$0.00029 \$0.00634 Proposed \$5,237.26 \$5,922.91 \$6,269.58 \$17,465.30 \$20,722.17 \$4,551.60 \$11,431.22 \$13,145.36 \$16,573.64 \$62,970.70 0.99 \$2,829.78 \$4,201.09 \$7,294.22 \$7,126.65 \$9,717.08 \$23,979.03 \$30,492.76 \$37,220.18 \$47,505.01 \$49,257.59 Current \$0.03219 \$5,412.51 \$6,133.00 \$6,990.08 \$11,261.15 \$12,975.30 \$17,234.94 \$20,491.82 \$26,631.30 \$31,773.74 \$35,173.45 \$42,030.03 \$3,056.11 \$3,398.94 \$4,421.72 \$5,107.37 \$5,793.03 \$48,886.62 \$62,599.78 \$47,201.05 Current \$7,164.35 \$8,704.22 \$9,547.00 \$16,403.59 \$36,916.18 \$2,713.29 \$4,084.60 \$5,275.93 \$23,748.69 \$30,262.45 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00% 0.00%Change 0.00%Energy Charge (includes capacity) -\$0.03 -\$0.03 -\$0.04 -\$0.05 -\$0.05 -\$0.08 -\$0.10 -\$0.12 -\$0.16 -\$0.11 -\$0.13 -\$0.16 -\$0.16 -\$0.01 -\$0.02 -\$0.02 -\$0.10\$0.01 \$0.02 \$0.02 \$0.02 \$0.03 Clean Energy Standard Supply Difference -\$0.01 -\$0.01 -\$0.01 -\$0.08\$0.01 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$10,729.50 \$13,411.87 \$33,882.62 \$45,176.83 \$1,129.42 \$1,411.78 \$1,694.13 \$3,529.44 \$4,235.33 \$5,647.10 \$5,647.10 \$7,058.88 \$22,588.42 \$28,235.52 \$2,823.55 \$3,388.26 Proposed \$2,258.84 \$21,459.00 \$21,176.64 \$2,258.84 \$4,517.68 \$2,823.55 \$8,470.66 \$16,094.25 \$25,411.97 \$33,882.62 \$11,294.21 \$16,941.31 \$1,129.43 \$1,411.78 \$1,694.14 \$3,529.46 \$4,235.35 \$5,647.13 \$7,058.91 \$10,729.55 \$13,411.94 \$16,941.39 \$21,176.74 Current \$2,823.57 \$5,647.13 \$16,094.32 \$33,882.78 \$28,235.65 \$2,258.85 \$2,258.85 \$3,388.28 \$4,517.70 \$2,823.57 \$8,470.70 \$11,294.26 \$21,459.10 \$25,412.09 \$22,588.52 \$33,882.78 \$45,177.05 5.25% 4.96% 3.54% 3.25% \$3.15 7.36% 7.08% 6.83% 5.69% 4.05% 3.14% 2.87% 2.95% 2.69% 2.47% 2.13% \$0.06\$0.15 \$0.046.01%5.40%4.91% 5.57% 4.36% 3.78% 2.64%Change 6.38% 4.47% 2.28% \$0.00000 \$0.00585 3.33% .01% Proposed \$1,074.71 2.62% \$170.10 \$304.12 \$304.12 \$371.13 \$371.13 \$371.13 \$371.13 \$0.00000 \$116.49 \$116.49 \$116.49 \$116.49 \$136.60 \$136.60 \$304.12 \$3.02 \$0.15 Difference \$129.90 \$129.90 \$136.60 \$0.00585 \$0.06\$0.04\$129.90 \$129.90 \$136.60 \$170.10 \$170.10 \$170.10 \$230.41 \$304.12 \$230.41 \$230.41 \$230.41 Current \$974.71 Delivery \$6,735.80 \$7,310.29 \$12,956.06 \$14,165.52 \$15,374.97 \$17,793.87 \$11,808.21 \$13,622.39 \$1,760.83 \$1,821.30 \$2,740.14 \$2,891.33 \$4,372.34 \$4,674.70 \$2,413.71 Proposed \$1,700.35 \$1,942.24 \$2,292.76 \$2,534.65 \$2,776.54 \$2,588.96 \$3,193.69 \$4,069.98 \$5,279.43 \$7,884.78 \$9,033.76 \$9,994.04 \$10,901.12 \$/kWh \$/kWh \$/kWh \$/kW \$/kW \$/kW \$/kWh Bill/ 8/Mo \$3,899.87 \$4,202.24 \$4,504.60 \$1,644.33 \$1,704.80 \$2,603.55 \$2,754.73 \$6,505.39 \$7,079.88 \$9,689.91 \$10,597.00 \$12,584.93 \$13,794.38 \$1,825.75 \$2,283.81 \$2,404.75 \$5,109.33 \$13,318.27 Current \$1,583.86 \$2,162.86 \$2,452.36 \$3,057.09 \$11,504.09 \$17,422.74 \$2,646.64 \$7,654.37 \$8,803.35 \$15,003.83 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 500.0 500.0 950.0 950.0 ,500.02,000.0 k∛ 250.0 250.0 500.0 950.0 .500.0 ,500.0 .500.0 2,000.0 2.000.0 200.0 250.0 250.0 500.0 950.0 2,000.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$  $\begin{array}{c} 144,000\\ 180,000\\ 216,000\\ 288,000\end{array}$ 273,600 342,000  $\begin{array}{c} 432,000\\ 540,000\\ 648,000\end{array}$ 576,000 57,600 72,000 86,400 115,200 410,400 547,200 864,000 720,000 1,152,000 864,000

# Case 20-E-0380 & 20-G-0381 Appendix 2

Schedule 4.2.1

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230

\$0.00230

Legacy Transition Charge

**GRT** Delivery

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

1.23% 1.26% 1.30% 1.12%1.15%1.18%1.54% 1.57% 1.61% 1.90% 1.93% 1.97% .49% .53% .57% 1.77% 1.80% 1.84% 1.39% 1.42% 1.46% 1.14% 1.17% 1.20% 1.74% 1.78% 1.81% 1.37% 1.40% 1.43% 1.95% 1.99% 2.03% .27% .30% .34% \$1,041.12 \$1,041.12 \$1,041.12 \$1,164.75 \$1,164.75 \$1,164.75 \$1,700.82 \$1,700.82 \$1,700.82 \$1,700.72 \$1,700.72 \$1,700.72 \$1,906.86 \$1,906.86 \$1,906.86 \$1,906.74 \$1,906.74 \$1,906.74 \$1,041.07 \$1,041.07 \$1,041.07 \$1,041.01 \$1,041.01 \$1,041.01 \$1,164.82 \$1,164.82 \$1,164.68 \$1,164.68 \$1,164.68 \$1,700.61 \$1,700.61 \$1,700.61 \$1,906.98 \$1,906.98 \$1,906.98 Proposed \$0.04424 \$0.02549 \$0.00030 \$0.00634 0.99 Difference \$1,164.82 Fotal \$54,444.95 \$53,408.54 \$52,372.12 \$68,732.37 \$67,177.75 \$65,623.13 \$80,946.97 \$78,874.14 \$97,905.92 \$95,996.73 \$94,087.55 \$124,224.86 \$121,361.08 \$118,497.31 \$138,293.37 \$135,020.49 \$171,645.04 \$167,281.20 \$162,917.35 \$146,725.43 \$142,907.06 \$109,305.55 \$107,123.62 Proposed Current \$0.04424 \$0.02549 \$0.00030 \$0.00634 \$0.99 \$83,019.80 \$62,593.88 \$61,393.82 \$60,193.77 \$77,337.13 \$75,537.04 \$95,680.55 \$93,280.43 \$90,880.32 \$150,543.79 \$111,487.47 \$141,566.26 \$79,137.21 \$122,524.14 \$119,660.37 \$116,796.59 \$169,738.31 \$165,374.46 \$161,010.61 \$96,205.10 \$94,295.91 \$92,386.73 \$136,386.51 \$133,113.63 \$53,403.83 \$52,367.41 \$51,331.00 \$67,691.31 \$66,136.69 \$64,582.07 \$79,905.96 \$77,833.13 \$148,843.18 \$145,024.82 \$141,206.45 \$109,580.49 \$105,216.65 \$139,659.40 Current \$81,978.79 \$59,028.95 \$76,172.38 \$92,115.75 \$89,715.63 \$107,398.57 \$61,429.06 \$60,229.01 \$77,972.46 \$74,372.29 \$94,515.86 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%Change -\$0.13 -\$0.11 -\$0.11 -\$0.11 -\$0.17 -\$0.17 -\$0.17 -\$0.23 -\$0.23 -\$0.23 -\$0.13 -\$0.20 -\$0.20 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\$63,394.11 \$60,530.34 \$88,343.85 \$84,525.49 \$80,707.12 \$75,723.30 \$72,450.42 \$69,177.53 \$45,885.26 \$43,812.44 \$27,765.21 \$26,565.15 \$39,847.73 \$38,047.64 \$48,300.28 \$46,118.35 Current \$47,958.09 \$25,365.09 \$41,647.82 \$50,482.20 121% 121% 121% 2.81% 2.81% 2.77% 2.77% 2.77% 3.54% 3.54% 3.54% 3.28% 3.28% 3.28% 3.06% 3.06% 3.06% 3.46% 3.46% 3.46% 2.99% 2.99% .27% 3.27% 3.02% 3.02% 3.02% 2.81% .23% 3.23% 2.98% 2.98% 2.98% Change \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 Proposed \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 0.97 \$1,164.95 Difference Delivery \$30,466.02 \$30,466.02 \$30,466.02 \$32,763.98 \$32,763.98 \$32,763.98 \$40,150.39 \$40,150.39 \$40,150.39 \$57,967.28 \$57,967.28 \$57,967.28 \$70,681.12 \$70,681.12 \$70,681.12 \$35,061.93 \$35,061.93 \$53,734.20 \$53,734.20 \$62,200.36 \$62,200.36 Proposed \$61,005.51 \$61,005.51 Current \$2,500.00 \$11.02 \$0.00585 \$0.00585 \$0.09 \$0.23 \$0.0230 \$0.0230 0.97 \$35,061.93 \$34,828.80 \$34,828.80 \$34,828.80 \$37,489.60 \$37,489.60 \$65,843.32 \$65,843.32 \$65,843.32 \$37,489.60 \$53,734.20 \$62,200.36 \$61,005.51 \$29,424.78 \$29,424.78 \$29,424.78 \$31,722.74 \$31,722.74 \$31,722.74 \$34,020.70 \$34,020.70 \$36,324.65 \$36,324.65 \$56,266.25 \$56,266.25 \$56,266.25 \$63,936.10 \$63,936.10 \$68,773.91 \$68,773.91 \$68,773.91 Current \$34,020.70 \$33,663.85 \$33,663.85 \$33,663.85 \$38,985.44 \$38,985.44 \$52.033.17 \$52,033.17 \$52,033.17 \$60,499.33 \$60,499.33 \$60,499.33 \$59,098.29 \$59,098.29 \$59,098.29 \$63,936.10 \$36,324.65 \$38,985.44 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 1,900.0 1,900.0 1,900.0 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1,728,000\\ 1,728,000\end{array}$ kWh Usage 2,016,000 1,152,000 1,152,000 1,152,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

1.86% 1.89% 1.89% .21% .24% .27% .79% .83% .86% l.41% l.44% l.48% .16% .19% .22% .77% .80% .83% l.39% l.42% l.45% .15% .17% .20% l.63% l.66% l.69% .50% .53% Change \$1,370.83 \$1,370.83 \$1,370.83 \$1,700.83 \$1,700.83 \$1,700.83 \$1,700.64 \$1,700.64 \$1,700.64 \$1,906.99 \$1,906.99 \$1,906.99 \$1,906.88 \$1,906.88 \$1,906.77 \$1,906.77 \$1,906.77 \$5,823.98 \$5,823.98 \$5,823.98 \$1,370.98 \$1,370.98 \$1,370.98 \$1,370.91 \$1,370.91 \$1,370.91 \$1,700.74 \$1,700.74 \$1,700.74 Proposed \$0.04229 \$0.02495 \$0.00029 \$0.00634 0.99 Difference \$1,906.88 Total \$122,100.14 \$119,451.18 \$116,802.23 \$109,868.64 \$107,850.38 \$105,832.13 \$364,073.40 \$357,261.80 \$350,450.20 \$75,082.72 \$73,720.40 \$72,358.08 \$114,596.37 \$111,871.73 \$109,147.09 \$147,710.83 \$144,178.89 \$140,646.95 \$139,138.01 \$136,110.63 \$133,083.25 \$168,407.37 \$164,370.87 \$160,334.37 \$94,839.55 \$92,796.07 \$90,752.59 \$96,489.44 \$94,723.47 \$92,957.50 Current \$0.04229 \$0.02495 \$0.00030 \$0.00634 0.99 Proposed \$120,399.40 \$117,750.45 \$115,101.49 \$146,010.20 \$142,478.26 \$138,946.32 \$107,961.64 \$105,943.39 \$103,925.14 \$137,231.13 \$134,203.75 \$131,176.37 \$166,500.61 \$162,464.11 \$158,427.60 \$358,249.42 \$351,437.82 \$344,626.22 \$73,711.74 \$72,349.42 \$70,987.10 \$93,468.64 \$91,425.16 \$89,381.68 \$113,225.54 \$110,500.90 \$107,776.26 \$94,788.60 \$93,022.63 \$91,256.66 Current S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 %00.0 %00.0 0.00% 0.00% 0.00% 00.0% -\$0.15 -\$0.15 -\$0.15 -\$0.30 -\$0.30 -\$0.30 -\$0.20 -\$0.20 -\$0.20 -\$0.30 -\$0.30 -\$0.30 -\$0.39 -\$0.39 -\$0.39 -\$0.23 -\$0.34 -\$0.34 -\$0.45 -\$0.45 -\$0.76 -\$0.76 -\$0.76 -\$0.23 -\$0.23 -\$0.23 -\$0.34 -\$0.45 -\$0.23 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$32,982.61 \$31,620.29 \$30,257.97 \$49,473.92 \$47,430.44 \$45,386.96 \$65,965.22 \$63,240.58 \$60,515.94 \$42,755.24 \$40,989.27 \$39,223.30 \$64,132.85 \$61,483.90 \$58,834.94 \$85,510.47 \$81,978.53 \$78,446.59 \$48,863.13 \$46,844.87 \$44,826.62 \$73,294.69 \$70,267.31 \$67,239.94 \$97,726.25 \$93,689.75 \$89,653.25 \$164,913.05 \$158,101.45 \$151,289.85 Proposed Clean Energy Standard Supply Commodity Charges \$32,982.76 \$31,620.44 \$30,258.12 \$49,474.14 \$47,430.66 \$45,387.18 \$65,965.52 \$63,240.89 \$60,516.25 \$42,755.43 \$40,989.46 \$39,223.49 \$64,133.15 \$61,484.19 \$58,835.24 \$85,510.87 \$81,978.93 \$78,446.99 \$48,863.35 \$46,845.10 \$44,826.85 \$73,295.03 \$70,267.65 \$67,240.27 \$97,726.70 \$93,690.20 \$89,653.70 \$164,913.81 \$158,102.21 \$151,290.61 Current GRT Commodity 2.81% 2.81% 2.81% 3.01% 3.01% 3.01% Change 3 23% 3 23% 3 23% 337% 337% 3.12% 3.12% 3.12% 2.90% 2.90% \$ 27% \$ 27% \$ 27% 8.02% 8.02% 8.02% .98% 2.98% 2.77% 2.77% 2.77% 3.7% \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,907.22 \$1,907.22 \$1,907.22 \$5,824.74 \$5,824.74 \$5,824.74 \$1,701.03 \$1,701.03 \$1,701.03 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 Proposed \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.0230 \$0.070 \$1,907.22 \$1,907.22 Difference Delivery \$48,631.15 \$48,631.15 \$48,631.15 \$53,734.20 \$53,734.20 \$53,734.20 \$57,967.28 \$57,967.28 \$57,967.28 \$62,200.36 \$62,200.36 \$62,200.36 \$70,681.12 \$70,681.12 \$199,160.35 \$199,160.35 \$199,160.35 \$42,100.11 \$42,100.11 \$42,100.11 \$45,365.63 \$45,365.63 \$45,365.63 \$61,005.51 \$61,005.51 \$65,843.32 \$65,843.32 Current \$2,500.00 \$11.02 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00230 0.97 Proposed \$61,005.51 865,843.32 \$70,681.12 \$43,994.50 \$43,994.50 \$43,994.50 \$52,033.17 \$52,033.17 \$52,033.17 \$60,499.33 \$60,499.33 \$60,499.33 \$59,098.29 \$59,098.29 \$59,098.29 \$63,936.10 \$63,936.10 \$63,936.10 \$193,335.60 \$193,335.60 \$193,335.60 \$40,728.98 \$40,728.98 \$40,728.98 \$47,260.01 \$47,260.01 \$47,260.01 \$56,266.25 \$56,266.25 \$56,266.25 \$68,773.91 \$68,773.91 \$68,773.91 Current S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 4,000.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment 60% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% Dynamic Load Management Systems Benefits Charge Legacy Transition Charge GRT Delivery 2,304,000 2,304,000 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023

			Delivery				Commodi	ty			Total		
kWh Usage On-Peak I	oct kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000 60 720,000 50 720,000 40	0%     2,500.0       0%     2,500.0       0%     2,500.0       0%     2,500.0	\$19,681.28 \$19,681.28 \$19,681.28	\$20,428.70 \$20,428.70 \$20,428.70	\$747.42 \$747.42 \$747.42	3.80% 3.80% 3.80%	\$30,293.56 \$29,033.03 \$27,772.51	\$30,293.42 \$29,032.90 \$27,772.37	-\$0.14 -\$0.14 -\$0.14	0.00% 0.00% 0.00%	\$49,974.84 \$48,714.31 \$47,453.79	\$50,722.12 \$49,461.60 \$48,201.07	\$747.28 \$747.28 \$747.28	1.50% 1.53% 1.57%
1,080,000 60 1,080,000 50 1,080,000 40	0%     2,500.0       0%     2,500.0       0%     2,500.0       0%     2,500.0	\$22,704.91 \$22,704.91 \$22,704.91	\$23,452.33 \$23,452.33 \$23,452.33	\$747.42 \$747.42 \$747.42	3.29% 3.29% 3.29%	\$45,440.34 \$43,549.55 \$41,658.76	\$45,440.13 \$43,549.34 \$41,658.56	-\$0.21 -\$0.21 -\$0.21	0.00% 0.00% 0.00%	\$68,145.25 \$66,254.46 \$64,363.67	\$68,892.46 \$67,001.67 \$65,110.89	\$747.22 \$747.22 \$747.22	1.10% 1.13% 1.16%
1,440,000 60 1,440,000 50 1,440,000 40	0%     2,500.0       0%     2,500.0       0%     2,500.0       0%     2,500.0	\$25,728.54 \$25,728.54 \$25,728.54	\$26,475.96 \$26,475.96 \$26,475.96	\$747.42 \$747.42 \$747.42	2.91% 2.91% 2.91%	\$60,587.12 \$58,066.07 \$55,545.02	\$60,586.84 \$58,065.79 \$55,544.74	-\$0.28 -\$0.28 -\$0.28	0.00% 0.00% 0.00%	\$86,315.66 \$83,794.61 \$81,273.55	\$87,062.80 \$84,541.75 \$82,020.70	\$747.15 \$747.15 \$747.15	$0.87\% \\ 0.89\% \\ 0.92\%$
1,094,400 60 1,094,400 50 1,094,400 40	9% 3,800.0 9% 3,800.0 9% 3,800.0	\$28,307.30 \$28,307.30 \$28,307.30	\$29,255.75 \$29,255.75 \$29,255.75	\$948.45 \$948.45 \$948.45	3.35% 3.35% 3.35%	\$46,046.21 \$44,130.21 \$42,214.21	\$46,046.00 \$44,130.00 \$42,214.00	-\$0.21 -\$0.21 -\$0.21	0.00% 0.00% 0.00%	\$74,353.51 \$72,437.51 \$70,521.51	\$75,301.75 \$73,385.75 \$71,469.75	\$948.24 \$948.24 \$948.24	$\frac{1.28\%}{1.31\%}$
$\begin{array}{cccc} 1,641,600 & 60\\ 1,641,600 & 50\\ 1,641,600 & 40\end{array}$	9% 3,800.0 9% 3,800.0 9% 3,800.0	\$32,903.21 \$32,903.21 \$32,903.21	\$33,851.67 \$33,851.67 \$33,851.67	\$948.45 \$948.45 \$948.45	2.88% 2.88% 2.88%	\$69,069.32 \$66,195.32 \$63,321.32	\$69,069.00 \$66,195.00 \$63,321.01	-\$0.32 -\$0.32 -\$0.32	0.00% 0.00% 0.00%	\$101,972.53 \$99,098.53 \$96,224.53	\$102,920.67 \$100,046.67 \$97,172.67	\$948.14 \$948.14 \$948.14	0.93% 0.96% 0.99%
2,188,800 60 2,188,800 50 2,188,800 50	9% 3,800.0 9% 3,800.0 9% 3,800.0	\$37,499.13 \$37,499.13 \$37,499.13	\$38,447.58 \$38,447.58 \$38,447.58	\$948.45 \$948.45 \$948.45	2.53% 2.53% 2.53%	\$92,092.42 \$88,260.43 \$84,428.43	\$92,092.00 \$88,260.00 \$84,428.01	-\$0.42 -\$0.42 -\$0.42	0.00% 0.00% 0.00%	\$129,591.55 \$125,759.55 \$121,927.56	\$130,539.58 \$126,707.59 \$122,875.59	\$948.03 \$948.03 \$948.03	0.73% 0.75% 0.78%
1,152,000 60 1,152,000 50 1,152,000 40	0%     4,000.0       0%     4,000.0       0%     4,000.0       1%     4,000.0	\$29,634.38 \$29,634.38 \$29,634.38	\$30,613.76 \$30,613.76 \$30,613.76	\$979.38 \$979.38 \$979.38	3.30% 3.30% 3.30%	\$48,469.70 \$46,452.86 \$44,436.01	\$48,469.48 \$46,452.63 \$44,435.79	-\$0.22 -\$0.22 -\$0.22	0.00% 0.00% 0.00%	\$78,104.07 \$76,087.23 \$74,070.39	\$79,083.23 \$77,066.39 \$75,049.55	\$979.16 \$979.16 \$979.16	1.25% 1.29% 1.32%
1,728,000 60 1,728,000 50 1,728,000 40	9% 4,000.0 9% 4,000.0 9% 4,000.0	\$34,472.18 \$34,472.18 \$34,472.18	\$35,451.56 \$35,451.56 \$35,451.56	\$979.38 \$979.38 \$979.38	2.84% 2.84% 2.84%	\$72,704.54 \$69,679.28 \$66,654.02	\$72,704.21 \$69,678.95 \$66,653.69	-\$0.33 -\$0.33 -\$0.33	0.00% 0.00% 0.00%	\$107,176.73 \$104,151.46 \$101,126.20	\$108,155.78 \$105,130.51 \$102,105.25	\$979.05 \$979.05 \$979.05	0.91% 0.94% 0.97%
2,304,000 60 2,304,000 50 2,304,000 40	9% 4,000.0 9% 4,000.0 9% 4,000.0	\$39,309.99 \$39,309.99 \$39,309.99	\$40,289.37 \$40,289.37 \$40,289.37	\$979.38 \$979.38 \$979.38	2.49% 2.49% 2.49%	\$96,939.39 \$92,905.71 \$88,872.03	\$96,938.95 \$92,905.27 \$88,871.59	-\$0.44 -\$0.44 -\$0.44	0.00% 0.00% 0.00%	\$136,249.38 \$132,215.70 \$128,182.02	\$137,228.32 \$133,194.64 \$129,160.96	\$978.94 \$978.94 \$978.94	0.72% 0.74% 0.76%
3,888,000 60 3,888,000 50 3,888,000 50	0% 13,500.0 13,500.0 13,500.0	\$92,670.66 \$92,670.66 \$92,670.66	\$95,119.11 \$95,119.11 \$95,119.11	\$2,448.45 \$2,448.45 \$2,448.45	2.64% 2.64% 2.64%	\$163,585.23 \$156,778.39 \$149,971.55	\$163,584.48 \$156,777.64 \$149,970.80	-\$0.75 -\$0.75 -\$0.75	0.00% 0.00% 0.00%	\$256,255.88 \$249,449.04 \$242,642.20	\$258,703.59 \$251,896.75 \$245,089.91	\$2,447.71 \$2,447.71 \$2,447.71	0.96% 0.98% 1.01%
5,832,000 60 5,832,000 50 5,832,000 50	0% 13,500.0 13,500.0 13,500.0	\$108,998.25 \$108,998.25 \$108,998.25	\$111,446.71 \$111,446.71 \$111,446.71	\$2,448.45 \$2,448.45 \$2,448.45	2.25% 2.25% 2.25%	\$245,377.84 \$235,167.58 \$224,957.32	\$245,376.72 \$235,166.46 \$224,956.20	-\$1.12 -\$1.12 -\$1.12	0.00% 0.00% 0.00%	\$354,376.09 \$344,165.83 \$333,955.58	\$356,823.42 \$346,613.17 \$336,402.91	\$2,447.33 \$2,447.33 \$2,447.33	0.69% 0.71% 0.73%
7,776,000 60 7,776,000 50 7,776,000 40	0% 13,500.0 13,500.0 13,500.0	\$125,325.85 \$125,325.85 \$125,325.85	\$127,774.30 \$127,774.30 \$127,774.30	\$2,448.45 \$2,448.45 \$2,448.45	1.95% 1.95% 1.95%	\$327,170.45 \$313,556.78 \$299,943.10	\$327,168.96 \$313,555.28 \$299,941.60	-\$1.49 -\$1.49 -\$1.49	0.00% 0.00% 0.00%	\$452,496.30 \$438,882.62 \$425,268.95	\$454,943.26 \$441,329.58 \$427,715.90	\$2,446.96 \$2,446.96 \$2,446.96	$\begin{array}{c} 0.54\% \\ 0.56\% \\ 0.58\% \end{array}$
Delivery Charges Customer Charge Delivery Charge Delivery Charge Transmision Revenue / Systems Banefits Charge Dynamic Load Manager Dynamic Load Manager Earnings Adjustment Me Value of Distributed Ear Usagey Transition Charg GRT Delivery	Adjustment continues chanism rgy Resources	S/Mo S/KW S/KWh S/KWh S/KW S/KW S/KW Bill	Current \$3,000.00 \$3,83 \$3,83 \$0,0000 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00000 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00535 \$0,00555 \$0,00555 \$0,00555 \$0,00555 \$0,005555 \$0,005555 \$0,005555 \$0,0055555 \$0,005555555555	Proposed \$3,350.00 \$3,350.00 \$0.00000 \$0.00585 \$0.0585 \$0.0585 \$0.0585 \$0.0585 \$0.0585 \$0.0585 \$0.00535 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00230 \$0.00235 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255 \$0.00255		Commodity Cha Energy Charge C Energy Charge A Merchant Funct Clean Energy Si GRT Commodia Note: RDM, VI	rrges Dn-peak (includes Df-peak (includes ion Charge tandard Supply y DER, NWA, ESS,	capacity) s capacity) CESD and RSS	surcharges :	SkWh SkWh SkWh SkWh Bill/ Bill/	Current \$0.04195 \$0.02462 \$0.0029 \$0.00634 0.99	Proposed \$0.04195 \$0.02462 \$0.00229 \$0.00234 0.99	

VIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL MPACTS SC3A-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones IA and 29B) Rate Y ear 2: July 1, 2022 - June 30, 2023

 $\frac{1.11\%}{1.15\%}$ 1.18% 1.34%1.38%1.42%1.57% 1.61% 1.66% 1.69% 1.74% 1.79% 1.97% 2.02% 2.07% 2.30% 2.35% 2.41% l.34% l.38% l.42% 1.95% 2.00% 2.05% 1.42% 1.46% 1.50% 1.85% 1.90% 1.95% 1.05% 1.08% 1.12% 2.64% 2.70% 2.76% Change \$1,365.85 \$1,365.85 \$1,365.85 \$1,365.79 \$1,365.79 \$1,365.79 \$1,365.72 \$1,365.72 \$1,365.72 \$1,814.12 \$1,814.12 \$3,338.47 \$3,338.47 \$3,338.47 \$4,653.59 \$4,653.59 \$4,653.59 \$1,814.23 \$1,814.23 \$1,814.23 \$3,338.71 \$3,338.71 \$3,338.71 \$3,338.24 \$3,338.24 \$3,338.24 \$4,653.94 \$4,653.94 \$4,653.94 \$4,653.24 \$4,653.24 \$4,653.24 Proposed \$0.03998 \$0.02401 \$0.00029 \$1,814.02 \$0.00634 0.99 Difference \$1,814.12 \$1,814.02 \$1,814.02 \$137,217.64 \$133,501.01 \$129,784.39 \$238,860.46 \$232,518.96 \$226,177.47 \$446,215.20 \$433,671.59 \$421,127.98 \$53,131.80 \$51,970.36 \$50,808.91 \$88,428.55 \$86,105.66 \$83,782.77 \$106,192.77 \$103,405.30 \$170,392.71 \$166,165.05 \$303,100.54 \$294,645.22 \$286,189.90 \$341,506.27 \$332,098.56 \$70,780.18 \$69,038.01 \$67,295.84 \$80,742.84 \$78,884.53 \$77,026.21 \$255,612.75 \$249,340.95 \$243,069.14 Current \$0.03998 \$0.02401 \$0.00029 \$0.00634 0.99 Total Proposed \$108,980.24 \$174,620.37 \$350,913.98 \$107,166.12 \$104,378.65 \$101,591.18 \$171,281.67 \$167,054.01 \$162,826.35 \$235,521.99 \$229,180.49 \$222,839.00 \$299,762.30 \$291,306.98 \$282,851.66 \$346,260.38 \$336,852.68 \$327,444.97 \$51,765.95 \$50,604.50 \$49,443.06 \$135,403.62 \$131,686.99 \$127,970.37 \$250,958.81 \$244,687.01 \$238,415.20 \$441,561.95 \$429,018.34 \$416,474.74 \$69,414.39 \$67,672.22 \$65,930.05 \$87,062.83 \$84,739.94 \$82,417.05 \$78,928.61 \$77,070.30 \$75,211.99 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% %00.0 0.00% 0.00% 0.00% 0.00% Change 0.0% 0.00% -\$0.13 -\$0.13 -\$0.13 -\$0.19 -\$0.19 -\$0.19 -\$0.26 -\$0.26 -\$0.26 -\$0.47 -\$0.47 -\$0.47 -\$0.70 -\$0.70 -\$0.70 -\$1.05 -\$1.05 -\$1.05 -\$1.39 -\$1.39 -\$1.39 -\$0.21 -\$0.21 -\$0.21 -\$0.31 -\$0.31 -\$0.31 -\$0.71 -\$0.71 -\$0.71 -\$0.94 -\$0.94 -\$0.94 -\$0.41 -\$0.41 -\$0.41 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$106,468.15 \$102,240.49 \$98,012.83 \$29,249.49 \$28,088.05 \$26,926.60 \$159,702.22 \$153,360.73 \$147,019.24 \$212,936.30 \$204,480.97 \$196,025.65 \$157,947.25 \$151,675.45 \$145,403.64 \$236,920.88 \$227,513.17 \$218,105.47 \$315,894.51 \$303,350.90 \$290,807.29 \$43,874.24 \$42,132.07 \$40,389.90 \$58,498.98 \$56,176.09 \$53,853.20 \$46,799.19 \$44,940.87 \$43,082.56 \$93,598.37 \$89,881.75 \$86,165.12 Commodity \$67,411.31 \$64,623.84 Proposed \$70,198.78 Clean Energy Standard Supply GRT Commodity \$106,468.62 \$102,240.96 \$98,013.30 \$212,937.24 \$204,481.91 \$196,026.59 \$157,947.95 \$151,676.15 \$145,404.34 \$236,921.93 \$227,514.22 \$218,106.51 \$315,895.90 \$303,352.29 \$290,808.68 \$29,249.62 \$28,088.18 \$26,926.73 \$43,874.43 \$42,132.26 \$40,390.09 \$58,499.24 \$56,176.35 \$53,853.46 \$46,799.39 \$44,941.08 \$43,082.77 \$93,598.79 \$89,882.16 \$86,165.54 \$159,702.93 \$153,361.44 \$147,019.94 \$67,411.62 \$64,624.15 Current \$70,199.09 Commodity Charges 4.26% 4.26% 4.26% 4.91% 4.91% 6.07% 6.07% 5.35% 5.35% 5.35% 4.78% 4.78% 4.78% 5.65% 5.65% 5.65% 4.34% 4.34% 4.34% 5.15% 5.15% 5.15% 3.85% 3.85% 3.85% 16.<del>1</del>% 4.40% 4.40% 4.40% 5.00% 5.00% 5.00% 3.70% 3.70% 3.70% Change 6.07% \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 Proposed \$6,900.00 \$1,814.43 \$3.89 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.21 \$0.01 \$0.00230 0.97 \$1,814.43 Difference Delivery \$113,993.10 \$113,993.10 \$113,993.10 \$130,320.69 \$130,320.69 \$130,320.69 \$38,781.46 \$38,781.46 \$38,781.46 \$79,158.23 \$79,158.23 \$79,158.23 \$90,164.24 \$90,164.24 \$90,164.24 \$97,665.50 \$97,665.50 \$97,665.50 \$29,929.57 \$29,929.57 \$33,943.65 \$33,943.65 \$68,152.22 \$68,152.22 \$26,905.94 Proposed \$23,882.31 \$23,882.31 \$23,882.31 \$26,905.94 \$26,905.94 \$29,929.57 \$33,943.65 \$43,619.27 \$43,619.27 \$43,619.27 \$68,152.22 \$109,338.46 \$109,338.46 \$109,338.46 \$125,666.05 \$125,666.05 \$125,666.05 \$28,563.59 \$28,563.59 \$28,563.59 \$32,129.22 \$32,129.22 \$32,129.22 \$41,804.83 \$41,804.83 \$41,804.83 \$93,010.86 \$93,010.86 \$93,010.86 \$22,516.33 \$22,516.33 \$22,516.33 \$25,539.96 \$25,539.96 \$25,539.96 \$36,967.03 \$36,967.03 \$64,813.05 \$64,813.05 \$75,819.06 \$75,819.06 \$75,819.06 \$86,825.07 \$86,825.07 \$86,825.07 Current \$36,967.03 \$64,813.05 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh B/kWh 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 4,000.0 4,000.0 Ņ Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 40% 40% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 50% 80% 50% %09 60% 50% 40% kWh Usage On-Peak Pct Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charge 720,000 720,000 720,000 1,080,000 1,080,000 1,080,000 1,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 2,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,6005,241,6005,241,6003,888,0003,888,0003,888,0003,888,0005,832,0005,832,0007,776,0007,776,000Delivery Charges 5,832,000 7,776,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023

		Delive	L7			Commo	dity			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 008 7 0	\$152.46	\$155.70	\$3.75	2 13%	\$43.73	\$43.73	\$0.00	0.00%	\$196.19	\$100.44	\$3.75	1 66%
1.512 7.0	\$156.69	\$159.94	\$3.25	2.07%	\$65.60	\$65.60	\$0.00	0.00%	\$222.29	\$225.54	\$3.25	1.46%
2,016 7.0	\$160.92	\$164.17	\$3.25	2.02%	\$87.47	\$87.47	\$0.00	0.00%	\$248.39	\$251.64	\$3.25	1.31%
2,520 7.0	\$165.16	\$168.40	\$3.25	1.97%	\$109.33	\$109.33	\$0.00	0.00%	\$274.49	\$277.73	\$3.25	1.18%
2,160 15.0	\$263.57	\$270.53	\$6.96	2.64%	\$93.71	\$93.71	\$0.00	0.00%	\$357.29	\$364.25	\$6.96	1.95%
3,240 15.0	\$272.65	\$279.60	\$6.96	2.55%	\$140.57	\$140.57	\$0.00	0.00%	\$413.22	\$420.17	\$6.96	1.68%
4,320 15.0	\$281.72	\$288.68	\$6.96	2.47%	\$187.43	\$187.43	\$0.00	0.00%	\$469.14	\$476.10	\$6.96	1.48%
5,400 15.0	\$290.79	\$297.75	\$6.96	2.39%	\$234.28	\$234.28	\$0.00	0.00%	\$525.07	\$532.03	\$6.96	1.33%
3.168 22.0	\$360.80	\$371.01	\$10.21	2.83%	\$137.45	\$137.45	\$0.00	0.00%	\$498.25	\$508.46	\$10.21	2.05%
4,752 22.0	\$374.11	\$384.31	\$10.21	2.73%	\$206.17	\$206.17	\$0.00	0.00%	\$580.28	\$590.48	\$10.21	1.76%
6,336 22.0	\$387.41	\$397.62	\$10.21	2.63%	\$274.89	\$274.89	\$0.00	0.00%	\$662.31	\$672.51	\$10.20	1.54%
7,920 22.0	\$400.72	\$410.92	\$10.21	2.55%	\$343.62	\$343.62	\$0.00	0.00%	\$744.33	\$754.54	\$10.20	1.37%
5.760 40.0	\$610.82	\$629.38	\$18.56	3.04%	\$249.90	\$249.90	\$0.00	0.00%	\$860.72	\$879.28	\$18.56	2.16%
8.640 40.0	\$635.01	\$653.57	\$18.56	2.92%	\$374.85	\$374.85	\$0.00	0.00%	\$1,009.87	\$1,028.42	\$18.55	1.84%
11.520 40.0	\$659.20	\$677.76	\$18.56	2.82%	\$499.81	\$499.80	\$0.00	0.00%	\$1.159.01	\$1,177.56	\$18.55	1.60%
14,400 40.0	\$683.39	\$701.95	\$18.56	2.72%	\$624.76	\$624.75	\$0.00	0.00%	\$1,308.15	\$1,326.70	\$18.55	1.42%
8.640 60.0	\$888.62	\$916.45	\$27.84	3.13%	\$374.85	\$374.85	80.00	0.00%	\$1.263.47	\$1.291.31	\$27.83	2.20%
12 960 60.0	\$924.90	\$952 74	\$27.84	3 01%	\$562.28	\$562.28	\$0.00	0.00%	\$1 487 18	\$1,515,02	\$27.83	1 87%
17.280 60.0	\$961.19	\$989.02	\$27.84	2.90%	\$749.71	\$749.71	\$0.00	0.00%	\$1.710.90	\$1,738.73	\$27.83	1.63%
21.600 60.0	\$997.47	\$1,025.30	\$27.84	2.79%	\$937.14	\$937.13	\$0.00	0.00%	\$1.934.61	\$1,962.44	\$27.83	1.44%
				i		- - -	) ) )				1	
11,520 80.0	\$1,166.42	\$1,203.53	\$37.11	3.18%	\$499.81	\$499.80	\$0.00	0.00%	\$1,666.22	\$1,703.33	\$37.11	2.23%
17,280 80.0	\$1,214.79	\$1,251.91	\$37.11	3.06%	\$749.71	\$749.71	\$0.00	0.00%	\$1,964.50	\$2,001.61	\$37.11	1.89%
23,040 80.0	\$1,263.17	\$1,300.29	\$37.11	2.94%	\$999.61	\$999.61	-\$0.01	0.00%	\$2,262.79	\$2,299.89	\$37.11	1.64%
28,800 80.0	\$1,311.55	\$1,348.66	\$37.11	2.83%	\$1,249.52	\$1,249.51	-\$0.01	0.00%	\$2,561.07	\$2,598.17	\$37.11	1.45%
14.400 100.0	\$1,444.21	\$1.490.60	\$46.39	3.21%	\$624.76	\$624.75	\$0.00	0.00%	\$2.068.97	\$2,115.36	\$46.39	2.24%
21.600 100.0	\$1.504.69	\$1.551.08	\$46.39	3.08%	\$937.14	\$937.13	\$0.00	0.00%	\$2.441.82	\$2.488.21	\$46.39	1.90%
28.800 100.0	\$1.565.16	\$1.611.55	\$46.39	2.96%	\$1.249.52	\$1.249.51	-\$0.01	0.00%	\$2.814.67	\$2,861.06	\$46.39	1.65%
36,000 100.0	\$1,625.63	\$1,672.02	\$46.39	2.85%	\$1,561.90	\$1,561.89	-\$0.01	0.00%	\$3,187.53	\$3,233.91	\$46.38	1.46%
Delivery Charges			Current	Proposed	0	Commodity Cha	urges			Current	Proposed	
Customer Charge		\$/Mo	\$53.57	\$53.57	H	Snergy Charge	includes capac	ity)	\$/kWh	\$0.03630	\$0.03630	
Delivery Charge		\$/kW	\$12.93	\$13.46	4	<b>Merchant Funct</b>	ion Charge		\$/kWh	\$0.0031	\$0.00031	
Transmission Revenue Adju	ustment	\$/kWh	00000	\$0.0000	0	Clean Energy St	andard Supply		\$/kWh	0.00634	\$0.00634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Ŭ	jRT Commodi	y		Bill	0.99	0.99	
Dynamic Load Managemen	ţ	S/kW	<b>\$0.06</b>	<b>\$0.06</b>								
Earnings Adjustment Mech	anism	S/kW	\$0.15	\$0.15								
Value of Distributed Energ.	y Resources	S/kW	80.09	80.0 <del>3</del>								
Legacy Transition Charge		\$/kWh ¢/	\$0.00230 \$0.02200	\$0.00230 \$1.01000								
		5/KW	00067.04- 700	00010.14-	~		DE VIIIX ULC		ידממ	) on heaternian -	ç	
GRT Delivery		Bill/	1.9.0	1.97	-	Note: KUM, VI	JEK, NWA, ES	S, CESD and	I KSS surcharges	are estimated as a	50.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023

Page 19 of 26 2.17% 1.94% 1.76% 1.48%  $\frac{1.39\%}{1.23\%}$  $\frac{1.10\%}{0.91\%}$  $\begin{array}{c} 1.15\% \\ 1.02\% \\ 0.91\% \\ 0.75\% \end{array}$  $\begin{array}{c} 1.01\% \\ 0.89\% \\ 0.79\% \\ 0.65\% \end{array}$ 0.89% 0.78% 0.70% 0.57% 0.77% 0.68% $\begin{array}{c} 0.65\% \\ 0.58\% \\ 0.47\% \end{array}$ 0.60%0.74% 0.49% Change \$175.19 \$175.16 \$298.85 \$381.29 \$381.26 \$381.19 Proposed \$0.03555 \$68.03 \$68.03 \$68.03 \$68.03 \$68.03 \$175.21 \$175.20 \$298.87 \$298.78 \$89.47 \$89.47 \$89.46 \$109.26 \$109.25 \$109.23 \$133.99 \$133.98 \$133.97 \$133.96 \$298.83 \$381.32 \$0.00634 0.99 Difference \$89.46 \$109.25 \$0.00031 Total \$3,199.35 \$3,566.72 \$3,934.08 \$13,419.46 \$15,256.28 \$19,807.02 \$22,562.25 Proposed \$4,668.81 \$44,480.17 \$61,011.58 \$59,092.12 Current \$0.03555 \$0.00031 \$0.00634 0.99 \$7,365.83 \$10,872.69 \$17,093.10 \$20,766.75 \$25,317.49 \$6,520.89 \$8,210.76 \$9,900.64 \$9,586.92 \$12,158.47 \$14,730.02 \$30,827.95 \$49,990.64 \$51,744.83 \$66,439.41 \$81,133.99 \$38,969.71 \$58,710.83 \$66,058.16 \$3,131.32 \$3,498.69 \$3,866.05 \$4,600.78 \$16,959.13 \$13,285.47 \$15,122.30 \$51,363.51 Current \$6,431.42 \$7.276.36 \$8,121.30 \$9,811.19 \$9,477.66 \$10,763.44 \$12,049.22 \$14,620.79 \$20,632.79 \$22,387.05 \$25,142.30 \$30,652.79 \$38,670.83 \$44,181.32 \$60,712.80 \$80,752.80 \$19,631.81 \$49,691.81 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.0% Energy Charge (includes capacity) -\$0.09 -\$0.12 -\$0.14 -\$0.19 -\$0.13 -\$0.16 -\$0.19 -\$0.25 -\$0.03 -\$0.04 -\$0.05 -\$0.06 -\$0.05 -\$0.06 -\$0.07 -\$0.09 -\$0.03 -\$0.03 -\$0.04 Difference -\$0.01 -\$0.01 -\$0.01 -\$0.01 -\$0.01-\$0.02 -\$0.03-\$0.02Clean Energy Standard Supply \$0.02 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,227.57 \$1,534.46 \$2,455.14 \$7,672.30 \$9,206.76 \$11,508.45 \$13,810.14 \$18,413.52 \$18,413.52 \$23,016.89 \$30,689.19 \$36,827.03 Proposed \$9,206.76 \$1,841.35 \$2,823.41 \$3,529.26 \$4,296.49 \$6,444.73 \$8,592.97 \$6,137.84 \$12,275.68 \$27,620.27 \$36,827.03 \$24,551.35 \$5,370.61 \$49,102.71 \$5,646.81 \$4.235 \$1,841.36 \$2,455.15 \$30,689.35 \$36,827.22 \$18,413.61 \$23,017.01 \$7,672.34 \$9,206.81 \$9,206.81 \$11,508.51 \$1,227.57 \$6,444.76 \$12,275.74 \$36,827.22 \$24,551.48 \$49,102.96 Current \$1,534.47 \$2,823.42 \$3,529.28 \$5,370.64 \$8,593.02 \$6,137.87 \$27,620.42 \$5,646.84 \$4,296.51 \$13,810.21 \$18,413.61 \$4.235. \$0.19 2.48% 2.39% 2.11% 2.03% 1.95% 1.73% .68% l.55% l.43% .48% l.42% l.36% l.30% l.21% \$0.07 Change 3.57% 3.46% 3.36% .81% .35% Proposed \$625.00 \$11.38 \$0.11 3.17% .88% 1.25% \$0.00000 \$0.00585 \$0.00230 .30% 2.15%.80% \$298.97 \$0.19 \$0.11 \$68.04 \$68.04 \$134.02 \$134.02 \$175.26 \$175.26 \$175.26 \$381.44 \$381.44 \$0.00000 \$0.00585 \$68.04 \$68.04 \$89.48 \$89.48 \$109.28 \$134.02 \$175.26 \$298.97 \$298.97 \$298.97 \$575.00 \$11.13 \$0.07 Difference \$89.48 \$109.28 \$109.28 \$134.02 Current 89.48 \$109.28 \$381.44 \$381.44 \$0.00230 Delivery \$20,556.19 \$21,463.28 \$22,370.37 \$28,402.93 \$29,612.38 \$32,031.28 \$7,281.62 \$7,583.98 \$7,886.34 \$8,491.07 \$1,971.79 \$2,032.26 \$2,092.73 \$2,213.68 \$3,697.48 \$3,836.57 \$5,713.74 \$10,600.26 \$11,053.80 \$12,414.44 \$3.975.66 \$5,290.43 \$5,502.08 \$6,137.05 \$11,507.35 \$24,184.54 \$27,193.48 Proposed \$4,253.83 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh \$2,024.69 \$2,145.64 \$11,332.09 \$12,239.18 \$20,257.22 \$21,164.31 \$22,071.40 \$23,885.58 \$28,021.48 \$29,230.94 \$1,903.75 \$1,964.22 Current \$5,181.15 \$5,604.46 \$6,027.77 \$7,752.32 \$8,357.05 \$10,425.00 \$10,878.55 \$26,812.03 \$3,608.00 \$3,747.08 \$5,392.81 \$7,147.60 \$7,449.96 \$31,649.84 \$4,164.34 \$3.886. Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 100.0 350.0 750.0 750.0 ,500.0 2,000.0 2,000.0 Ņ 230.0 230.0 500.0 500.0 750.0 ,500.0 ,500.0 .500.0 230.0 350.0 350.0 350.0 500.0 500.0 750.0 30.0 2,000.0 2,000.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 720,000864,0001,152,00028,800 36,000 43,200 57,600 66,240 82,800 126,000151,200216,000 270,000 324,000 432,000 432,000 540,000 648,000 132,480 100,800201,600 144,000 180,000 216,000 288,000 864,000 576,000 99.360

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Schedule 4.2.1

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

\$1.22000

-\$1.13000 0.97

\$/kW Bill/

NYPA (ETIP) Credit GRT Delivery NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) Rate Year 2: July 1, 2022 - June 30, 2023 West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

 $\frac{1.28\%}{1.11\%}$ 0.99%1.72% 1.51% 1.35% 1.16%1.01% $1.13\% \\ 0.98\%$  $0.87\% \\ 0.70\%$ 2.53% 2.26% 2.04% 1.71% 1.87% 1.65% 1.47% 1.11% 1.41% 1.24% 0.89%0.80%0.72% 1.22% .10% 0.90%Chang \$0.03486 \$0.00030 \$0.00634 0.99 \$76.28 \$76.28 \$76.28 \$76.28 \$101.02 \$101.02 \$101.01 \$113.39 \$113.38 \$113.38 \$113.38 \$113.37 \$167.81 \$167.80 \$237.06 \$237.05 \$237.02 \$422.59 \$422.57 \$422.54 \$422.50 \$546.27 \$546.24 \$546.15 Difference \$101.01 \$167.79 \$167.78 \$237.07 \$546.21 Proposed Proposed [otal \$12,046.10 \$13,749.01 \$18,823.29 \$21,540.70 \$3,452.85 \$3,815.17 \$6,721.16 \$7,626.97 \$8,532.78 \$10,344.39 \$24,258.12 \$29,692.96 \$36,976.47 \$42,411.31 \$63,571.49 \$78,064.39 \$0.03486 \$0.00030 \$0.00634 \$6,235.60 \$4,539.82 0.99 \$5,510.95 \$6,960.24 \$8,409.53 \$47,846.14 \$58,715.82 \$49,078.59 \$56,325.04 \$3,090.53 \$15,451.93 \$18,857.76 Current \$6,607.78 \$7,513.59 \$8,419.40 \$3,376.57 \$3,738.89 \$11,878.29 \$13,581.21 \$18,586.22 \$21,303.65 \$36,553.88 \$41,988.74 \$48,532.32 \$55,778.80 \$6,134.58 \$47,423.60 \$58,293.32 \$10,231.02 \$18,689.98 Current \$3,014.24 \$4,463.54 \$5,409.93 \$6,859.23 \$8,308.53 \$15,284.14 \$24,021.08 \$29,455.94 \$63,025.28 \$77,518.24 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% Change 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity -\$0.14 -\$0.12 -\$0.15 -\$0.18 -\$0.24 Proposed Difference -\$0.02 -\$0.02 -\$0.02 -\$0.03-\$0.03 -\$0.04 -\$0.05 -\$0.06 -\$0.07 -\$0.09-\$0.09 -\$0.11 -\$0.01 -\$0.01 -\$0.01 -\$0.02-\$0.04 -\$0.06-\$0.01-\$0.01Merchant Function Charge Commodity Charges Commodity \$5,674.78 \$7,093.47 \$9,055.50 \$11,319.37 \$1,207.40 \$1,509.25 \$4,527.75 \$6,037.00 \$18,111.00 \$22,638.75 \$24,148.00 \$30,185.00 \$36,222.00 \$48,296.00 \$1,811.10 \$2,414.80 \$3,018.50 \$3,773.12 \$13,583.25 \$18,111.00 \$2,414.80 \$3,622.20 \$4,829.60 \$3,018.50 \$11,349.56 \$27,166.50 \$36,222.00 \$8,512.17 \$3,773.14 \$9,055.55 \$11,319.43 \$24,148.12 \$30,185.15 \$1,509.26 \$1,811.11 \$5,674.81 \$7,093.51 \$18,111.09 \$22,638.86 Current \$2,414.81 \$3,018.52 \$3,018.52 \$4,527.77 \$6,037.03 \$18,111.09 \$36,222.18 \$36,222.18 \$2,414.81 \$4,829.62 \$13,583.32 \$27,166.64 \$48,296.24 \$3,622.22 \$11,349.62 \$1,207.41 \$8,512.2 3.03% \$0.19 \$0.10 4.22% 4.09% 3.24% 2.71% 2.59% 2.49% 2.37% 2.29% 2.18% 2.24% 2.13% 2.04%1.87% \$10.30 \$0.00585 \$0.05 \$0.00230 -\$1.22000 Change 3.96% 3.72% 3.37% 3.12% 2.90% 3.16% 2.91% 2.70% 2.27% 2.09% 2.09% 1.92% \$0.00000 Proposed \$650.0048% 2.29% \$76.29 \$76.29 \$76.29 \$113.40 \$113.40 \$167.84 \$167.84 \$422.68 \$422.68 \$546.39 \$9.96 \$0.00585 \$0.19 \$0.10 \$0.00230 -\$1.12000 \$76.29 \$113.40 \$422.68 \$546.39 Current \$0.05 Difference \$101.03 \$113.40 \$237.11 \$237.11 \$237.11 \$422.68 \$101.03 \$101.03 \$546.39 \$546.39 \$0.00000 \$101.03 167.84\$167.84 \$237.11 \$600.00 Delivery Proposed \$6,655.54 \$1,883.13 \$1,943.60 \$9,767.79 \$10,221.33 \$18,865.47 \$19,772.56 \$27,349.49 \$29,768.40 \$3,217.10 \$2,004.07 \$2,125.02 \$3,096.15 \$3,338.04 \$3,702.66 \$3,853.85 \$4,005.03 \$4,307.39 \$6,371.32 \$7,508.20 \$11,581.96 \$20,679.65 \$24,930.59 \$26,140.04 \$3,579.93 \$10,674.87 \$22,493.82 \$6.939 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ \$25,593.65 \$26,803.10 \$29,222.00 \$18,442.79 \$19,349.88 \$2,995.12 \$3,116.07 \$3,891.62 \$4,193.99 \$9,984.22 \$10,437.76 \$1,867.31 \$6,487.70 \$3,740.44 \$11,344.85 \$24,384.20 Current \$2,048.73 \$3,478.90 \$3,589.26 \$6,203.48 \$9,530.67 \$20,256.96 \$22,071.14 \$1,806.84\$1,927.78 \$3,237.01 \$6,771.92 \$7,340.37 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 750.0 kΨ 200.0 200.0 250.0 470.0 470.0 750.0 750.0 1,500.01,500.02,000.0 200.0 200.0 250.0 250.0 250.0 750.0 1.500.0470.0 1.500.02,000.0 2,000.0 2.000.0 Legacy Transition Charge NYPA (ETIP) Credit 470.C Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 72,000 90,000 135,360 169,200 270,000 432,000 28,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 108,000 144,000 270,720 216,000 324,000 432,000 540,000 648,000 576,000 864,000 203,040864,000 720,000 1,152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Rate Year 2: July 1, 2022 - June 30, 2023 West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

Page 21 of 26 4.08% 3.60% 3.22% 2.65% 2.62% 2.25% 1.97% 2.25% 1.92% 1.67%1.33% 1.38%1.16%1.00% $1.04\% \\ 0.87\%$ 0.69% 0.57%0.49%0.60% 0.50% 0.42% 0.33% 1.58% 0.78% 0.74%0.38% 0.58%Change \$108.24 \$108.24 \$108.24 \$113.39 \$115.96 \$115.96 \$115.95 \$128.83 \$180.32 \$180.30 \$206.07 \$206.04 \$0.00634 \$108.24 \$113.39 \$113.38 \$115.96 \$128.82 \$142.22 \$142.21 \$180.28 \$180.24 Difference \$128.81 \$142.18 \$0.00030 \$128.84 \$142.20 \$206.01 \$205.95 Proposed \$0.03412 0.99 Total \$6,170.37 \$11,258.27 \$34,647.10 \$41,785.67 \$48,924.25 \$63,201.41 \$3,117.63 \$3,474.56 \$5,152.79 \$13,837.03 \$16,549.69 \$26,255.94 \$31,609.87 \$0.00030 \$0.00634 Proposed 0.99 \$4,188.42 \$4,438.94 \$5,866.65 \$5,278.05 \$7,062.70 \$8,847.34 \$9,473.63 \$13,042.92 \$19,262.35 \$47,671.68 \$0.03412 \$7,294.37 \$24,687.67 \$36,963.81 Current \$2,760.71 \$16,612.21 \$3,009.39 \$3,366.32 \$5,162.09 \$6,054.41 \$13,694.81 \$16,407.48 \$26,075.62 \$31,429.57 \$34,441.03 \$41,579.64 \$5,039.41 \$5,753.27 \$4,080.19 \$9,344.79 \$11,129.44 \$12,914.10 \$16,483.40 \$47,491.44 Current \$2,652.46 \$4,325.55 \$7,180.99 \$6,946.74 \$8,731.39 \$19,120.15 \$24,545.49 \$36,783.53 \$48,718.24 \$62,995.46 \$/kWh \$/kWh \$/kWh Bill 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00% 0.00%0.00%Energy Charge (includes capacity) Clean Energy Standard Supply -\$0.02 -\$0.04 -\$0.04 -\$0.11 -\$0.13 -\$0.12 -\$0.15 -\$0.18 -\$0.23 -\$0.01 \$0.02 -\$0.03\$0.03-\$0.04-\$0.06-\$0.07-\$0.09-\$0.09Difference -\$0.01 -\$0.01 -\$0.01 \$0.01 -\$0.01\$0.01 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$9,012.27 \$11,265.34 \$13,518.41 \$17,787.38 \$22,234.23 \$1,482.28 \$1,778.74 \$2,964.56 \$3,557.48 \$3,705.70 \$23,716.51 \$29,645.63 Proposed \$2,371.65 \$7,411.41 \$11,858.25 \$1,185.83 \$2,371.65 \$4,743.30 \$2,964.56 \$4,446.85 \$5,929.13 \$5,929.13 \$8,893.69 \$26,681.07 \$35,574.76 \$35,574.76 \$18,024.55 \$47,433.01 \$1,185.83 \$1,482.29 \$1,778.75 \$9,012.32 \$11,265.40 \$23,716.62 \$29,645.78 \$17,787.47 \$22,234.33 Current \$2,371.66 \$2,964.58 \$3,705.72 \$5,929.16 \$5,929.16 \$7,411.44 \$13,518.48 \$2,371.66 \$3,557.49 \$4,743.32 \$2,964.58 \$4,446.87 \$8,893.73 \$11,858.31 \$18,024.63 \$26,681.20 \$35,574.94 \$35,574.94 \$47,433.25 \$0.15 \$0.04 Change 1.92% 1.73% \$3.15 \$0.067.09% 6.82% 5.47% 5.16%5.28% 4.94% 4.64% 4.14% 3.77% 3.47% 3.21% 3.04% 2.77% 2.18% 1.96% 1.79%1.51% 1.57% 1.32% \$0.00000 \$0.00585 \$0.00230 7.38% 6.34% 5.80% 4.65% 2.79% 2.18%\$1,050.00 54% Proposed \$206.19 \$206.19 \$206.19 \$206.19 \$113.40 \$115.98 \$115.98 \$128.87 \$128.87 \$128.87 \$3.02 \$0.00000 \$0.15 \$0.04 \$108.25 \$108.25 \$108.25 \$113.40 \$113.40 \$113.40 \$115.98 \$128.87 \$142.27 \$142.27 \$0.06\$108.25 \$115.98 Difference \$142.27 \$142.27 \$180.41 \$180.41 \$180.41 \$180.41 Current \$950.00 \$0.00585 \$0.00230 Delivery Proposed \$1,635.35 \$1,695.83 \$1,816.77 \$3,544.50 \$3,846.87 \$4,824.76 \$5,284.35 \$8,468.56 \$9,375.65 \$13,349.49 \$15,768.40 \$2,464.67 \$2,918.21 \$12,096.92 \$12,140.04 \$1,574.88 \$2,188.23 \$2,309.18 \$2,313.49 \$4,149.23 \$5,743.94 \$6,663.12 \$10,282.74 \$10,930.59 \$2,067.29 \$2,551.07 \$2,615.85 \$4,753.95 \$/kWh \$/kWh \$/kWh \$/Mo \$/kW \$/kW \$/kW \$/kW \$10,724.40 \$11,933.86 \$1,466.63 \$1,527.11 \$1,587.58 \$8,288.15 \$9,195.24 \$2,074.83 \$2,195.77 \$2,348.69 \$2,499.87 \$3,415.64 \$3,718.00 \$4,682.49 \$5,142.08 Current \$10,102.33 \$11,916.50 \$1,708.52 \$1,953.88 \$2,437.66 \$2,197.51 \$4,020.36 \$4,625.09 \$15,562.21 \$2,802.24 \$5,601.67 \$6,520.86 \$13,143.31 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 760.0 760.0 1,500.01,500.02,000.0 250.0 500.0 1,500.0 2,000.0 2,000.0 2.000.0 500.0 1.500.0 60.0 760.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 90,000 144,000180,000216,000 218,880 273,600 432,000540,000576,000 720,000 1,152,00028,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 72,000 108,000 144,000 288,000 648,000 864,000 328,320 437,760 864,000

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\$0.97000 0.97

\$0.89000 0.97

\$/kW Bill

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) Rate Year 2: July 1, 2022 - June 30, 2023 West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

4.17% 3.68% 3.30%  $0.62\% \\ 0.51\%$ 0.44%0.34%2.73% 2.69% 2.31% 2.03% 1.63% 2.31% 1.97% 1.72% 1.37% 1.42% 1.20% 1.03% 0.81%  $0.93\% \\ 0.78\%$ 0.71% 0.59% 0.51%0.39%0.67%0.52%Change \$0.00029 \$0.00634 0.99 \$113.39 \$113.39 \$115.96 \$115.96 \$128.84 \$128.83 \$152.00 \$180.33 \$180.31 \$206.08 \$206.05 \$108.24 \$108.24 \$108.24 \$113.38 \$151.96 \$180.29 \$206.03 \$108.24 \$113.39 \$115.97 \$115.95 \$151.99 \$180.25 \$205.97 Difference \$128.83 \$128.81 Proposed \$0.03219 \$152.01 Total Proposed \$2,704.30 \$3,047.13 \$3,389.96 \$19,746.69 \$25,409.87 \$30,552.29 \$47,232.12 \$60,945.23 \$0.00029 \$0.00634 Current \$10,905.75 \$40,375.56 \$4,326.13 \$8,565.32 \$12,619.89 \$16,048.16 0.99 \$4,075.61 \$5,011.78 \$5,697.44 \$7,068.75 \$5,137.04 \$5,994.11 \$6,851.18 \$9,191.61 \$16,489.83 \$23,003.55 \$29,517.28 \$35,694.71 \$45,979.54 \$33,519.01 \$0.03219 \$4,898.39 \$5,878.15 \$6,735.22 \$16,337.82 \$19,594.69 \$2,938.89 \$3,281.72 \$10,776.91 \$12,491.06 \$29,365.32 \$30,371.98 \$3,967.38 \$5,021.07 \$8,449.37 \$45,799.29 \$33,312.93 \$47,026.09 \$60,739.26 Current \$2,596.06 \$4,212.74 \$5,584.05 \$6,955.37 \$9,062.77 \$15,919.35 \$22,851.57 \$25,229.54 \$40,169.51 \$35,514.41 \$/kWh \$/kWh Bill/ \$/kWh 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00%0.00% Change 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply -\$0.03 -\$0.05 -\$0.08 -\$0.10 -\$0.12 -\$0.13 -\$0.01 -\$0.02 -\$0.04-\$0.02 -\$0.03-\$0.05 -50.08-\$0.10-\$0.11Difference -\$0.01 -\$0.01 -\$0.01 -\$0.01-\$0.01-\$0.01-\$0.21 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$1,411.78 \$1,694.13 \$5,647.10 \$7,058.88 \$13,411.87 \$22,588.42 \$28,235.52 Proposed \$2,823.55 \$16,941.31 \$21,176.64 \$3,529.44 \$2,258.84 \$3,388.26 \$4,235.33 \$5,647.10 \$8,470.66 \$10,729.50 \$33,882.62 \$1,129.42 \$2,258.84 \$4,517.68 \$2,823.55 \$33,882.62 \$45,176.83 \$11,294.21 \$16,094.25 \$21,459.00 \$25,411.97 \$5,647.13 \$7,058.91 \$10,729.55 \$13,411.94 \$28,235.65 \$1,411.78 \$1,694.14 Current \$2,258.85 \$2,823.57 \$4,517.70 \$3,529.46 \$5,647.13 \$8,470.70 \$21,459.10 \$16,941.39 \$21,176.74 \$25,412.09 \$33,882.78 \$22,588.52 \$45,177.05 \$1,129.43 \$2,258.85 \$3,388.28 \$2,823.57 \$4,235.35 \$11,294.26 \$16,094.32 \$33,882.78 \$3.15 \$0.06\$0.15 \$0.04 2.71% 2.46% 2.18% 1.96% 1.92%1.73%7.09% 6.82% 5.80%5.47% 5.16%5.28% 4.94% 4.64%4.14%3.77% 3.47% 3.21% 1.79%1.51% 1.57% 1.32% Change 6.34% 4.65% 2.79% Proposed \$1,050.00 \$0.00000 \$0.00585 \$0.00230 7.38% ..25% .92% \$206.19 \$0.15 \$0.04 \$108.25 \$108.25 \$108.25 \$113.40 \$113.40 \$115.98 \$115.98 \$115.98 \$115.98 \$128.87 \$128.87 \$128.87 \$128.87 \$152.06 \$152.06 \$180.41 \$180.41 Current \$3.02 \$0.06Difference \$108.25 \$152.06 \$180.41 \$180.41 \$206.19 \$206.19 \$206.19 \$0.00230 \$113.40 \$113.40 \$950.00 \$0.00000 \$0.00585 8152.06 Delivery Proposed \$1,574.88 \$1,635.35 \$1,695.83 \$9,375.65 \$5,760.33 \$6,334.82 \$2,067.29 \$2,188.23 \$2,464.67 \$3,846.87 \$8,468.56 \$10,930.59 \$12,140.04 \$1,816.77 \$2,309.18 \$2,551.07 \$2,313.49 \$2,615.85 \$3,544.50 \$4,149.23 \$4,753.95 \$10,282.74 \$12,096.92 \$13,349.49 \$15,768.40 \$2,918.21 \$6,909.31 \$8,058.29 S/kWh S/kWh S/kWh S/kW S/kW S/kWh S/kWh Bill/ \$/Mo \$2,197.51 \$2,348.69 \$2,499.87 \$10,724.40 \$11,933.86 \$3,415.64 \$3,718.00 \$5,608.27 \$6,182.76 \$8,288.15 \$9,195.24 \$1,527.11 \$1,587.58 \$2,074.83 \$2,195.77 \$11,916.50 \$13,143.31 \$15,562.21 \$1,953.88 Current \$1,466.63 \$1,708.52 \$2,437.66 \$2,802.24 \$4,020.36 \$4,625.09 \$10,102.33 \$6,757.25 \$7,906.23 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 950.0 1,500.0 1,500.0 1,500.01.500.02,000.0 2,000.0 2,000.0 2.000.0 ≷ 950.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 273,600 342,000 432,000 540,000 kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200 72,000 90,000 108,000 144,000 144,000180,000216,000 288,000 864,000 648,000 576,000 720,000 864,000 1.152.000 410,400547,200

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.97000 0.97

\$0.89000 0.97

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023 Commodity

1.16%1.19% 0.95% 0.98% 1.01% 1.72% 1.76% 1.79% 1.53%| 1.56% 1.59% 0.97% 1.00% 1.03% Change 1.35% .41% 1.11% 1.13% 1.17% 1.66% 1.70% 1.73% 1.30% 1.33% 1.36% 1.07% 1.09% 1.12% 1.19% 1.22% 1.25% 1.50% 1.53% 1.56% 1.22% \$1,412.16 \$1,412.16 \$1,577.08 \$1,577.08 \$1,576.84 \$1,576.84 \$1,576.84 \$884.42 \$884.42 \$\$\$4.37 \$\$\$4.37 \$\$\$4.37 \$884.31 \$884.31 \$884.31 \$884.31 \$983.37 \$983.37 \$983.37 \$983.24 \$983.24 \$1,412.06 \$1,412.06 \$1,412.06 \$1,411.95 \$1,411.95 Proposed \$0.04424 \$0.00030 \$0.00634 0.99 \$1,412.16 \$1,411.95 \$1,576.96 \$1,576.96 \$1,576.96 \$0.02549 \$84.42 \$983.24 \$1,577.08 Difference \$983.31 5983.31 \$983.31 \$80,884.75 \$78,811.92 \$76,739.09 \$60,121.72 \$58,921.66 \$57,721.60 \$120,291.87 \$117,428.09 \$114,564.32 Total \$142,792.44 \$138,974.07 \$104,810.70 \$102,628.78 \$162,786.35 \$158,422.51 \$51,273.49 \$50,237.07 \$66,597.32 \$65,042.70 \$63,488.08 Current \$0.04424 \$0.02549 \$0.00030 \$0.00634 0.99 Proposed \$52,309.90 \$76,665.05 \$74,864.96 \$93,208.38 \$90,808.27 \$88,408.15 \$93,972.93 \$92,063.75 \$90,154.56 \$146,610.80 \$106,992.62 \$137,071.41 \$133,798.53 \$130,525.64 \$167,150.20 \$73,064.88 \$51,425.48 \$50,389.06 \$49,352.65 \$80,000.44 \$77,927.61 \$75,854.78 \$59,138.34 \$57,938.29 \$56,738.23 \$118,879.81 \$116,016.04 \$113,152.26 \$145,198.85 \$141,380.49 \$137,562.12 \$103,233.62 \$101,051.70 \$135,494.45 \$132,221.57 \$165,573.36 \$161,209.51 \$156,845.67 \$75,681.74 \$73,881.66 \$92,560.77 \$90,651.58 \$65,712.96 \$64,158.34 \$62,603.72 Current \$72,081.57 \$92,225.14 \$89,825.02 \$88,742.40 \$105,415.54 \$128,948.68 \$87,424.91 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% -\$0.11 -\$0.11 -\$0.11 -\$0.17 -\$0.17 -\$0.17 -\$0.23 -\$0.23 -\$0.23 -\$0.13 -\$0.13 -\$0.13 -\$0.20 -\$0.20 -\$0.26 -\$0.26 -\$0.26 -\$0.21 -\$0.31 -\$0.31 -\$0.31 -\$0.42 -\$0.42 -\$0.42 -\$0.24 -\$0.24 -\$0.36 -\$0.36 -\$0.36 -\$0.48 -\$0.48 -\$0.48 -\$0.24Difference -\$0.21 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) \$22,942.52 \$21,906.10 \$35,968.40 \$34,413.78 \$32,859.16 \$47,957.86 \$45,885.04 \$43,812.21 \$41,647.62 \$39,847.53 \$66,257.57 \$63,393.80 \$84,525.07 \$80,706.70 \$96,600.08 \$92,236.23 Proposed \$26,565.02 \$25,364.96 \$53,130.04 \$50,729.93 \$23,978.93 \$27,765.08 \$38,047.44 \$55,530.16 \$44,171.72 \$42,262.53 \$40,353.35 \$88,343.43 \$50,481.96 \$72,450.06 \$69,177.17 \$100,963.92 \$60,530.03 \$48,300.04 \$46,118.11 \$75,722.94 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$47,958.09 \$45,885.26 \$43,812.44 \$84,525.49 \$80,707.12 Commodity Charges \$22,942.63 \$21,906.22 \$35,968.57 \$34,413.95 \$26,565.15 \$25,365.09 \$41,647.82 \$39,847.73 \$44,171.93 \$42,262.74 \$66,257.89 \$63,394.11 \$96,600.55 \$92,236.71 Current \$23,979.05 \$38,047.64 \$55,530.42 \$53,130.30 \$50,730.19 \$40,353.56 \$60,530.34 \$88,343.85 \$50,482.20 \$48,300.28 \$46,118.35 \$75,723.30 \$72,450.42 \$69,177.53 \$100,964.40 \$32.859.33 \$27,765.21 2.92% 2.44% 2.44% 2.44% 2.97% 2.97% 2.76% 2.76% 2.76% 3.13% 3.13% 3.13% 2.48% 2.87% 2.64% 3.22% 3.22% 3.22% 2.89% 2.89% 2.89% 2.68% 2.68% 2.68% 2.92% 2.92% 2.68% 2.68% 2.68% 2.48% 2.48% 2.87% 2.87% 2.64% 2.64% Change 2.97% \$884.54 \$884.54 \$884.54 \$884.54 \$884.54 \$884.54 \$884.54 \$884.54 \$884.54 \$1,412.37 \$1,412.37 \$1,412.37 \$1,412.37 \$1,577.32 \$1,577.32 \$0.00000 \$0.00585 \$0.00230 -\$1.09000 \$983.51 \$983.51 \$983.51 \$1,412.37 Proposed \$11.42 \$983.51 \$983.51 \$1,577.32 \$1,577.32 \$0.09 \$0.23 \$0.02 Difference \$1,412.37 \$1,412.37 \$1,412.37 \$1,412.37 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 0.97 \$983.51 \$983.51 \$983.51 \$983.51 Delivery \$61,348.47 \$61,348.47 \$61,348.47 \$30,628.93 \$30,628.93 \$30,628.93 \$32,926.88 \$32,926.88 \$32,926.88 \$66,186.28 \$66,186.28 \$66,186.28 \$28,330.97 \$28,330.97 \$32,356.64 \$32,356.64 \$49,801.21 \$49,801.21 \$58,267.37 \$58,267.37 \$56,510.66 \$56,510.66 Current \$2,500.00 \$11.02 \$0.00000 \$0.00585 \$0.00230 -\$1.01000 0.97 Proposed \$58,267.37 \$0.09\$0.23 \$0.02 \$28,330.97 \$32,356.64 \$35,017.43 \$35,017.43 \$35,017.43 \$37,678.23 \$37,678.23 \$37,678.23 \$49,801.21 \$54,034.29 \$54,034.29 \$54,034.29 \$56,510.66 \$29,744.39 \$29,744.39 \$29,744.39 \$32,042.35 \$32,042.35 \$32,042.35 \$31,373.13 \$31,373.13 \$31,373.13 \$59,771.15 \$59,771.15 \$59,771.15 \$64,608.96 \$64,608.96 \$64,608.96 \$27,446.43 \$27,446.43 \$48,388.84 \$48,388.84 \$56,855.00 \$56,855.00 \$52,621.92 \$52,621.92 \$27,446.43 \$34,033.93 \$36,694.72 \$36,694.72 \$48,388.84 \$52,621.92 \$56,855.00 \$54,933.34 Current \$34,033.93 \$34,033.93 \$36,694.72 \$54,933.34 \$54,933.34 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.04,000.01,900.0 1,900.0 1,900.0 0.000.1 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism 50% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Dynamic Load Management kWh Usage On-Peak Pct 50% 50% 40% Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 547,200 547,200 547,200 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 2,304,0002,304,0002,304,0001,008,0001,008,0001,512,0001,512,0001,152,0001,152,0001,728,0001,728,000633,600 633,600 633,600 950,400950,400950,400 1,267,2001,267,2002,016,000 2,016,000 ,728,000 1,267,200 008,000 1,512,000 2,016,000 1,152,000

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 202 TYPICAL BILL IMPACTS

Page 24 of 26 1.62% 1.65% 1.68% Change .27% .30% .33% .04% .07% .09% .55% .58% .61% 1.24% 1.27% .02% .04% .52% .55% 1.19%1.21%1.37% 1.40% 1.42% .21% 0.99% .00% .58% .24% 0.97% \$1,148.30 \$1,148.30 \$1,148.30 \$1,148.23 \$1,148.23 \$1,148.23 \$1,148.15 \$1,148.15 \$1,148.15 \$1,412.17 \$1,412.17 \$1,412.17 \$1,576.98 \$1,576.98 \$4,710.58 \$4,710.58 \$4,710.58 \$1,412.08 \$1,412.08 \$0.02495 \$0.00029 \$0.00634 0.99 \$1,577.09 \$1,577.09 Proposed \$0.04229 Difference \$1,412.08 \$1,411.98 \$1,411.98 \$1,411.98 \$1,577.09 \$1,576.98 \$1,576.87 \$1,576.87 \$1,576.87 otal \$72,048.70 \$70,686.38 \$69,324.06 \$118,167.15 \$115,518.19 \$112,869.24 \$348,903.30 \$342,091.70 \$335,280.10 \$91,805.52 \$89,762.04 \$87,718.57 \$111,562.35 \$108,837.71 \$134,643.16 \$131,615.78 \$163,912.53 \$159,876.03 Current \$0.04229 \$0.02495 \$0.0030 \$0.00634 0.99 \$105,373.79 \$92,556.45 \$90,790.48 \$143,777.84 \$140,245.90 \$136,713.96 \$103,355.54 \$101,337.29 \$155,839.52 Proposed \$106,113.07 \$89,024.51 \$128,588.41 \$70,900.40 \$69,538.08 \$68,175.76 \$110,414.20 \$107,689.56 \$104,964.92 \$133,066.18 \$130,038.80 \$127,011.42 \$344,192.72 \$337,381.12 \$330,569.52 \$90,657.30 \$88,613.82 \$86,570.34 \$89,378.30 \$87,612.33 \$103,796.70 \$101,778.44 \$142,365.87 \$138,833.93 \$114,106.12 \$111,457.16 \$99,760.19 \$162,335.66 \$158,299.16 \$154,262.65 Current \$91,144.27 \$116,755.07 \$135,301.99 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% -\$0.15 -\$0.15 -\$0.15 -\$0.23 -\$0.23 -\$0.23 -\$0.30 -\$0.30 -\$0.30 -\$0.20 -\$0.20 -\$0.30 -\$0.30 -\$0.30 -\$0.39 -\$0.39 -\$0.39 -\$0.23 -\$0.23 -\$0.23 -\$0.34 -\$0.34 -\$0.34 -\$0.45 -\$0.45 -\$0.45 -\$0.76 -\$0.76 -\$0.76 -\$0.20 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$164,913.05 \$158,101.45 \$151,289.85 \$32,982.61 \$31,620.29 \$30,257.97 \$49,473.92 \$47,430.44 \$45,386.96 \$65,965.22 \$63,240.58 \$60,515.94 \$97,726.25 \$93,689.75 \$89,653.25 \$73,294.69 \$70,267.31 \$42,755.24 \$40,989.27 Proposed \$39,223.30 \$64,132.85 \$61,483.90 \$85,510.47 \$81,978.53 \$78,446.59 \$48,863.13 \$46,844.87 \$44,826.62 \$67,239.94 \$58,834.94 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Commodity Charges \$32,982.76 \$31,620.44 \$30,258.12 \$64,133.15 \$61,484.19 \$49,474.14 \$47,430.66 \$45,387.18 \$97,726.70 \$93,690.20 \$164,913.81 \$158,102.21 \$151,290.61 \$65,965.52 \$63,240.89 Current \$46,845.10 \$42,755.43 \$40,989.46 \$48,863.35 \$70,267.65 \$89,653.70 \$60,516.25 \$39,223.49 \$58,835.24 \$85,510.87 \$\$1,978.93 \$78,446.99 \$44,826.85 \$73,295.03 \$67,240.27 2.58% 2.58% 2.92% 2.92% 2.92% 2.48% 2.48% 2.64% 2.64% 2.63% 2.63% 2.63% Change 3.03% 3.03% 3.03% 2.79% 2.79% 2.79% 2.68% 2.68% 2.68% 2.48% 2.87% 2.87% 2.87% 2.64% 2.44% 2.44% 2.44% 2.58% \$1,148.45 \$1,148.45 \$1,148.45 \$1,148.45 \$1,148.45 \$1,148.45 \$1,412.37 \$1,412.37 \$1,412.37 \$1,412.37 \$1,412.37 \$1,412.37 \$4,711.34 \$4,711.34 \$4,711.34 \$0.00000 \$0.00585 Proposed \$2,750.00 \$11.42 **\$0.02** \$1,412.37 \$0.09 \$0.23 \$1,148.45 \$1,148.45 \$1,148.45 \$1,412.37 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$0.00230 \$1.09000 Difference \$1,412.37 Delivery \$39,066.09 \$39,066.09 \$39,066.09 \$183,990.24 \$183,990.24 \$183,990.24 \$54,034.29 \$54,034.29 \$61,348.47 \$61,348.47 \$66,186.28 \$66,186.28 \$66,186.28 \$42,331.61 \$42,331.61 \$42,331.61 \$49,801.21 \$49,801.21 Current \$2,500.00 \$11.02 \$0.00000 \$0.00585 \$0.09 \$0.00230 -\$1.01000 0.97 Proposed \$45,597.13 \$45,597.13 \$45,597.13 \$54,034.29 \$58,267.37 \$58,267.37 \$58,267.37 \$56,510.66 \$56,510.66 \$56,510.66 \$61,348.47 \$0.23 \$0.02 \$49,801.21 \$179,278.90 \$179,278.90 \$179,278.90 \$37,917.64 \$37,917.64 \$37,917.64 \$41,183.16 \$41,183.16 \$41,183.16 \$44,448.67 \$44,448.67 \$56,855.00 \$56,855.00 Current \$44,448.67 \$48,388.84 \$48,388.84 \$48,388.84 \$52,621.92 \$52,621.92 \$52,621.92 \$56,855.00 \$54,933.34 \$54,933.34 \$54,933.34 \$59,771.15 \$59,771.15 \$59,771.15 \$64,608.96 \$64,608.96 \$64,608.96 S/kWh S/kWh S/kWh S/kWh S/kW S/kWh S/kWh Bill/ S/Mo 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3.500.0 3,500.0 4,000.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 4,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 40% 60%50% 40% Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 1,728,000 1,728,000 3,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 ,555,200 1,555,200 1,008,000 008,000 ,008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 ,728,000 2,304,000 2,304,000 2,304,000 Delivery Charge

# Case 20-E-0380 & 20-G-0381

Appendix 2 Schedule 4.2.1

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (CUBTRANSMISSION) West Region (Load Zones 1 Å and 29B) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

l.09% l.12% l.16% 0.79% 0.81% 0.84% 0.62% 0.64% 0.66% 0.85% 0.87% 0.90% 0.61% 0.63% 0.65% 0.48% 0.49% 0.51% 0.83% 0.85% 0.87% 0.59% 0.61% 0.63% 0.46% 0.48% 0.49% 0.50% 0.51% 0.53% 0.35% 0.36% 0.38% 0.27% 0.28% 0.29% \$607.80 \$607.80 \$1,195.13 \$1,195.13 \$1,195.13 \$1,194.76 \$1,194.76 \$1,194.76 \$515.26 \$515.26 \$515.26 \$515.19 \$515.19 \$515.19 \$595.67 \$595.67 \$595.67 \$595.56 \$595.56 \$595.56 \$595.46 \$595.46 \$595.46 \$607.92 \$607.92 \$607.92 \$607.80 \$1,194.38 \$1,194.38 \$1,194.38 Proposed \$0.04195 \$0.02462 \$0.00029 \$0.00634 0.99 \$515.33 \$515.33 \$608.03 \$608.03 \$515.33 \$608.03 Difference Total \$340,122.39 \$329,912.13 \$319,701.88 \$242,002.56 \$235,195.72 \$228,388.88 \$438,242.23 \$424,628.55 \$411,014.87 \$125,838.55 \$122,006.55 \$128,246.18 \$124,212.50 \$46,368.81 \$45,108.29 \$63,908.89 \$62,018.10 \$81,448.97 \$78,927.92 \$68,684.72 \$66,768.72 \$98,219.64 \$95,345.64 \$70,101.10 Current \$0.04195 \$0.02462 \$0.00029 \$0.00634 Proposed \$47,629.34 \$65,799.68 \$83.970.02 \$70,600.72 \$92,471.64 \$118,174.56 \$74,134.78 \$72,117.94 \$103,207.32 \$100,182.06 \$97,156.80 \$132,279.87 0.99 \$338,927.64 \$328,717.38 \$318,507.12 \$125,243.10 \$121,411.10 \$117,579.10 \$240,807.43 \$234,000.59 \$227,193.75 \$437,047.85 \$423,434.17 \$409,820.49 \$127,638.38 \$123,604.70 \$65,284.42 \$63,393.63 \$61,502.85 \$97,624.08 \$94,750.08 \$91,876.08 \$45,853.49 \$44,592.96 \$68,089.05 \$66,173.06 \$73,526.75 \$69,493.07 \$102,599.41 \$99,574.15 \$131,672.06 \$83,454.83 \$80,933.78 \$78,412.73 \$71,509.91 \$96,548.88 \$70,005.05 Current \$47,114.01 S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% -\$0.32 -\$0.32 -\$0.32 -\$0.42 -\$0.42 -\$0.42 -\$0.22 -\$0.22 -\$0.22 -\$0.33 -\$0.33 -\$0.33 -\$0.44 -\$0.44 -\$0.75 -\$0.75 -\$1.12 -\$1.12 -\$1.12 -\$1.49 -\$1.49 -\$1.49  $\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$ -\$0.28 -\$0.28 -\$0.28 -\$0.44 \$0.21 \$0.21 \$0.21 \$0.21 \$0.21 \$0.21 Difference Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) . 8 - 8 - 8 Commodity \$163,584.48 \$156,777.64 \$149,970.80 \$245,376.72 \$235,166.46 \$224,956.20 \$327,168.96 \$313,555.28 \$299,941.60 \$30,293.42 \$29,032.90 \$27,772.37 \$45,440.13 \$43,549.34 \$41,658.56 \$60,586.84 \$58,065.79 \$55,544.74 \$46,046.00 \$44,130.00 \$42,214.00 \$69,069.00 \$66,195.00 \$63,321.01 \$92,092.00 \$88,260.00 \$84,428.01 \$48,469.48 \$46,452.63 \$44,435.79 \$72,704.21 \$69,678.95 \$92,905.27 \$88,871.59 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$66,653.69 \$96,938.95 Proposed \$327,170.45 \$313,556.78 \$299,943.10 \$43,549.55 \$41,658.76 \$69,069.32 \$66,195.32 \$46,452.86 \$44,436.01 \$58,066.07 \$55,545.02 \$69,679.28 \$66,654.02 \$92,905.71 \$88,872.03 \$29,033.03 \$96,939.39 \$156,778.39 \$149,971.55 \$235,167.58 \$224,957.32 Current \$30,293.56 \$45,440.34 \$60.587.12 \$46,046.21 \$92,092.42 \$88,260.43 \$84,428.43 \$48,469.70 \$72,704.54 \$163,585.23 \$245,377.84 \$44,130.21 \$42,214.21 \$63,321.32 3.06% 3.06% 3.06% 2.60% 2.25% 2.25% 2.49% 2.49% 2.49% 2.09% 2.09% 2.09% 2.43% 2.43% 2.43% 2.03% 2.03% 2.03% 1.75% 1.75% 1.75% 1.55% 1.55% 1.55% ..28% ..28% 1.09% 1.09% 1.09% 2.60% \$1,195.88 \$1,195.88 \$1,195.88 \$1,195.88 \$1,195.88 \$1,195.88 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$1,195.88 \$1,195.88 \$1,195.88 Proposed \$3,350.00 \$0.00000 \$0.0585 \$0.05 \$0.18 \$0.18 \$0.02 \$0.02 \$0.0230 \$0.0230 \$0.0230 \$0.07 Difference \$515.46 \$3.98 \$515.46 \$608.25 Delivery \$23,383.18 \$23,383.18 \$23,383.18 \$24,554.72 \$24,554.72 \$24,554.72 \$33,746.55 \$33,746.55 \$33,746.55 \$94,745.67 \$94,745.67 \$94,745.67 \$111,073.27 \$111,073.27 \$111,073.27 \$0.06 \$0.18 \$0.02 \$0.00230 -\$1.11000 0.97 \$20,359.55 \$20,359.55 \$29,150.63 \$29,150.63 \$29,150.63 \$25,665.30 \$25,665.30 \$17,335.92 \$17,335.92 \$35,340.92 \$35,340.92 Current \$3,000.00 \$3.83 \$0.00000 \$0.00585 Proposed \$17,335.92 \$20,359.55 \$25,665.30 \$30,503.11 \$30,503.11 \$30,503.11 \$35,340.92 \$78,418.08 \$78,418.08 \$78,418.08 \$34,732.67 \$34,732.67 \$109,877.39 \$109,877.39 \$109,877.39 \$28,554.76 \$28,554.76 \$28,554.76 \$25,057.06 \$25,057.06 \$77,222.20 \$77,222.20 Current \$16,820.45 \$16,820.45 \$19,844.08 \$25,057.06 \$29,894.86 \$93,549.80 \$93,549.80 \$16,820.45 \$19,844.08 \$19,844.08 \$22,867.71 \$23,958.84 \$23,958.84 \$33,150.67 \$33,150.67 \$33,150.67 \$29,894.86 \$29,894.86 \$34,732.67 \$77,222.20 \$93,549.80 \$22,867.71 \$22,867.71 \$23,958.84 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 2,500.0 2.500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Systems Benefits Charge Earnings Adjustment Mechanism Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60%50%40%60% 50% 40% %09 50% 40% %09 50% 40% %09 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Delivery Charges Customer Charge  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$ 2,304,000 2,304,000 2,304,000 7,776,000 7,776,000 7,776,000 kWh Usage 720,000 720,000 720,000 1,080,0001,080,0001,440,0001,440,000 $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$  $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\end{array}$ 2,188,8002,188,8002,188,800 $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\\ \end{array}$ 3,888,0003,888,0005,832,000 5,832,000 5,832,000 ,080,000 1,440,000 3,888,000

RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

Note:

VIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL M/PACTS SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 2: July 1, 2022 - June 30, 2023

1.14% 1.17% 1.21% 1.13% 1.16% 1.20% 1.59% 1.63% 1.68%  $\frac{0.89\%}{0.92\%}$ 0.94\% 1.06% 1.09% 1.13% 2.35% 2.41% 2.46% l.73% l.78% l.83% .37% .41% .45% 1.98% 2.03% 2.08% l.44% l.48% l.52% 1.49% 1.53% 1.57% 0.83% 0.85% 0.88% \$1,159.66 \$1,159.66 \$1,159.66 \$2,588.19 \$2,588.19 \$2,588.19 \$1,159.60 \$1,159.60 \$1,159.60 \$1,484.33 \$1,484.33 \$1,484.33 \$1,484.23 \$1,484.23 \$1,484.12 \$1,484.12 \$1,484.12 \$2,587.95 \$2,587.95 \$2,587.95 \$2,587.72 \$2,587.72 \$2,587.72 \$3,540.19 \$3,540.19 \$3,540.19 \$3,539.84 \$3,539.84 \$3,539.84 \$1,159.54 \$1,159.54 \$1,159.54 \$3,540.54 \$3,540.54 \$3,540.54 Proposed \$0.03998 \$0.02401 \$0.00029 \$0.00634 0.99 Difference \$1,484.23 \$165,145.11 \$160,917.45 \$156,689.79 \$229,385.20 \$223,043.71 \$216,702.22 \$293,625.28 \$285,169.96 \$276,714.64 \$336,857.28 \$327,449.57 \$318,041.86 \$432,158.50 \$419,614.89 \$407,071.28 \$50,528.71 \$49,367.26 \$48,205.82 \$68,177.08 \$66,434.91 \$85,825.46 \$83,502.57 \$241,556.05 \$235,284.25 Current \$0.03998 \$0.02401 \$0.00029 \$0.00634 \$0.00634 Total Proposed \$64,692.75 \$81,179.68 \$76,577.89 \$74,719.58 \$72,861.27 \$104,815.29 \$102,027.82 \$99,240.35 \$133,052.69 \$129,336.06 \$125,619.44 \$229,012.44 \$103,331.06 \$100,543.60 \$97,756.13 \$333,317.08 \$323,909.38 \$314,501.67 \$131,568.57 \$127,851.94 \$124,135.32 \$162,556.93 \$158,329.26 \$154,101.60 \$67,017.48 \$65,275.31 \$63,533.15 \$84,665.92 \$82,343.03 \$80,020.14 \$226,797.24 \$220,455.75 \$214,114.26 \$291,037.56 \$282,582.24 \$274,126.92 \$238,015.51 \$231,743.71 \$225,471.90 \$428,618.66 \$416,075.05 \$403,531.44 \$49,369.04 \$48,207.60 \$47,046.15 \$75,093.56 \$73,235.25 \$71,376.94 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% 0.00% 0.00% %00.0 %00.0 %00.0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.0% -\$0.13 -\$0.13 -\$0.13 -\$0.19 -\$0.19 -\$0.19 -\$0.26 -\$0.26 -\$0.26 -\$0.47 -\$0.47 -\$0.47 -\$0.70 -\$0.70 -\$0.70 -\$1.05 -\$1.05 -\$1.05 -\$1.39 -\$1.39 -\$1.39 -\$0.41 -\$0.41 -\$0.41 -\$0.71 -\$0.71 -\$0.71 -\$0.94 -\$0.94 -\$0.94 Difference \$0.21 \$0.21 \$0.21 -\$0.31 -\$0.31 -\$0.31 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$106,468.15 \$102,240.49 \$98,012.83 \$236,920.88 \$227,513.17 \$218,105.47 \$93,598.37 \$89,881.75 \$86,165.12 \$159,702.22 \$153,360.73 \$147,019.24 \$212,936.30 \$204,480.97 \$196,025.65 \$315,894.51 \$303,350.90 \$290,807.29 \$43,874.24 \$42,132.07 \$40,389.90 \$46,799.19 \$44,940.87 \$43,082.56 \$157,947.25 \$151,675.45 \$58,498.98 \$56,176.09 \$67,411.31 \$64,623.84 Commodity Proposed \$29,249.49 \$28,088.05 \$26,926.60 \$53,853.20 \$70,198.78 \$145,403.64 Clean Energy Standard Supply GRT Commodity \$106,468.62 \$102,240.96 \$98,013.30 \$159,702.93 \$153,361.44 \$147,019.94 \$212,937.24 \$204,481.91 \$196,026.59 \$236,921.93 \$227,514.22 \$218,106.51 \$315,895.90 \$303,352.29 \$290,808.68 \$43,874.43 \$42,132.26 \$40,390.09 \$58,499.24 \$56,176.35 \$53,853.46 \$46,799.39 \$44,941.08 \$43,082.77 \$93,598.79 \$89,882.16 \$86,165.54 \$157,947.95 \$151,676.15 \$29,249.62 \$28,088.18 \$26,926.73 \$67,411.62 \$64,624.15 Commodity Charges Current \$70,199.09 \$145,404.34 Change 5.01% 5.01% 5.01% ..91% ..91% ..91% 3.31% 3.31% 3.31% 3.14% 3.14% 3.14% l.43% l.43% l.43% . 25% . 25% . 25% 1.48% 1.48% 1.48% 4.62% 4.62% 4.62% 3.86% 3.86% 3.86% 4.42% 4.42% 4.42% 3.67% 3.67% 3.67% 5.76% 5.76% 5.76% \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,484.54 \$1,484.54 \$1,484.54 \$1,484.54 \$1,484.54 \$1,484.54 \$1,484.54 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 Proposed \$6,900.00 \$3.89 \$0.21 \$0.01 \$0.00230 -\$1.01000 0.97 \$1,484.54 \$1,484.54 \$2,588.66 \$0.00585 \$0.05 Difference Delivery \$21,279.22 \$21,279.22 \$21,279.22 \$69,682.98 \$69,682.98 \$80,688.98 \$80,688.98 \$80,688.98 \$83,608.80 \$83,608.80 \$99,936.40 \$99,936.40 \$99,936.40 \$116,263.99 \$116,263.99 \$116,263.99 \$39,454.32 \$39,454.32 \$39,454.32 \$58,676.97 \$58,676.97 \$83,608.80 Proposed \$24,302.85 \$24,302.85 \$24,302.85 \$27,326.47 \$27,326.47 \$27,326.47 \$29,778.71 \$29,778.71 \$34,616.51 \$34,616.51 \$34,616.51 \$58,676.97 \$69,682.98 \$29,778.71 \$96,395.16 \$96,395.16 \$96,395.16 \$28,294.17 \$28,294.17 \$28,294.17 \$67,094.32 \$67,094.32 \$67,094.32 \$78,100.32 \$78,100.32 \$78,100.32 \$112,722.75 \$112,722.75 \$112,722.75 \$37,969.78 \$37,969.78 \$37,969.78 \$80,067.56 \$80,067.56 \$80,067.56 \$20,119.42 \$20,119.42 \$20,119.42 \$23,143.05 \$23,143.05 \$23,143.05 \$26,166.68 \$26,166.68 \$26,166.68 Current \$33,131.98 \$33,131.98 \$56,088.31 \$56,088.31 \$33,131.98 \$56,088.31 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 ≷ 2.500.0 4.000.0 13,500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% 40% 50% 40% 50% 40% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 50% 40% 50% 50% 40% %09 80% 80% 60% 50% 40% 60% 50% On-Peak Pct Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge Delivery Charges Customer Charge kWh Usage 720,000 720,000 720,000 1,080,000 1,080,000 1,080,000 2,304,0002,304,0002,304,0002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,000 3,888,000 3,888,000 5,832,000 5,832,000 5,832,000 7,776,000 7,776,000 7,776,000 1,440,0001,440,0001,152,000 1,728,000 ,440,000 1,728,0002,620,800 1,152,000 1,152,000 1,728,000 **GRT Delivery** 

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SC1-RESIDENTIAL	Central Region (Load Zones 2C, 3E and 31D)	Rate Year 2: July 1, 2022 - June 30, 2023
------------------------------------------------------------------------------	-----------------	--------------------------------------------	-------------------------------------------

		Deliv	ery			IdnS	dy			Tota	l	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$25.45	\$25.77	\$0.31	1.23%	\$4.20	\$4.20	(\$0.00)	0.00%	\$29.65	\$29.96	\$0.31	1.06%
200	\$33.04	\$33.67	\$0.63	1.90%	\$8.40	\$8.40	(\$0.00)	0.00%	\$41.44	\$42.06	\$0.63	1.51%
300	\$40.62	\$41.57	\$0.94	2.31%	\$12.60	\$12.60	(\$0.00)	0.00%	\$53.22	\$54.16	\$0.94	1.77%
400	\$48.21	\$49.46	\$1.25	2.60%	\$16.80	\$16.80	(\$0.00)	0.00%	\$65.01	\$66.26	\$1.25	1.93%
500	\$55.80	\$57.36	\$1.57	2.81%	\$21.00	\$20.99	(\$0.00)	0.00%	\$76.79	\$78.36	\$1.57	2.04%
600	\$63.38	\$65.26	\$1.88	2.97%	\$25.19	\$25.19	(\$0.00)	0.00%	\$88.58	\$90.46	\$1.88	2.12%
700	\$70.97	\$73.16	\$2.19	3.09%	\$29.39	\$29.39	(\$0.00)	0.00%	\$100.36	\$102.56	\$2.19	2.19%
800	\$78.56	\$81.06	\$2.51	3.19%	\$33.59	\$33.59	(\$0.00)	0.00%	\$112.15	\$114.66	\$2.51	2.24%
006	\$86.14	\$88.96	\$2.82	3.27%	\$37.79	\$37.79	(\$0.00)	0.00%	\$123.93	\$126.75	\$2.82	2.28%
1,000	\$93.73	\$96.86	\$3.13	3.34%	\$41.99	\$41.99	(\$0.00)	0.00%	\$135.72	\$138.85	\$3.13	2.31%
1,100	\$101.32	\$104.76	\$3.45	3.40%	\$46.19	\$46.19	(\$0.00)	0.00%	\$147.50	\$150.95	\$3.45	2.34%
1,200	\$108.90	\$112.66	\$3.76	3.45%	\$50.39	\$50.39	(\$0.00)	0.00%	\$159.29	\$163.05	\$3.76	2.36%
1,300	\$116.49	\$120.56	\$4.07	3.50%	\$54.59	\$54.59	(\$0.00)	0.00%	\$171.07	\$175.15	\$4.07	2.38%
1,400	\$124.07	\$128.46	\$4.39	3.54%	\$58.79	\$58.79	(\$0.00)	0.00%	\$182.86	\$187.25	\$4.39	2.40%
1,500	\$131.66	\$136.36	\$4.70	3.57%	\$62.99	\$62.98	(\$0.00)	0.00%	\$194.65	\$199.35	\$4.70	2.41%
1,600	\$139.25	\$144.26	\$5.01	3.60%	\$67.18	\$67.18	(\$0.00)	0.00%	\$206.43	\$211.44	\$5.01	2.43%
1,700	\$146.83	\$152.16	\$5.33	3.63%	\$71.38	\$71.38	(\$0.00)	0.00%	\$218.22	\$223.54	\$5.33	2.44%
1,800	\$154.42	\$160.06	\$5.64	3.65%	\$75.58	\$75.58	(\$0.00)	0.00%	\$230.00	\$235.64	\$5.64	2.45%
1,900	\$162.01	\$167.96	\$5.95	3.68%	\$79.78	\$79.78	(\$0.00)	0.00%	\$241.79	\$247.74	\$5.95	2.46%
2,000	\$169.59	\$175.86	\$6.27	3.70%	\$83.98	\$83.98	(\$0.00)	0.00%	\$253.57	\$259.84	\$6.27	2.47%
2,200	\$184.76	\$191.66	\$6.89	3.73%	\$92.38	\$92.38	(\$0.00)	0.00%	\$277.14	\$284.04	\$6.89	2.49%
2,400	\$199.94	\$207.46	\$7.52	3.76%	\$100.78	\$100.78	(\$0.00)	0.00%	\$300.71	\$308.23	\$7.52	2.50%
2,600	\$215.11	\$223.26	\$8.15	3.79%	\$109.17	\$109.17	(\$0.00)	0.00%	\$324.28	\$332.43	\$8.15	2.51%
2,800	\$230.28	\$239.06	\$8.78	3.81%	\$117.57	\$117.57	(\$0.00)	0.00%	\$347.85	\$356.63	\$8.77	2.52%
3,000	\$245.45	\$254.86	\$9.40	3.83%	\$125.97	\$125.97	(\$0.00)	0.00%	\$371.42	\$380.83	\$9.40	2.53%
3,200	\$260.63	\$270.66	\$10.03	3.85%	\$134.37	\$134.37	(\$0.00)	0.00%	\$395.00	\$405.02	\$10.03	2.54%
3,400	\$275.80	\$286.46	\$10.66	3.86%	\$142.77	\$142.77	(\$0.00)	0.00%	\$418.57	\$429.22	\$10.65	2.55%
3,600	\$290.97	\$302.25	\$11.28	3.88%	\$151.16	\$151.16	(\$0.00)	0.00%	\$442.14	\$453.42	\$11.28	2.55%
3,800	\$306.14	\$318.05	\$11.91	3.89%	\$159.56	\$159.56	(\$0.00)	0.00%	\$465.71	\$477.62	\$11.91	2.56%
4,000	\$321.32	\$333.85	\$12.54	3.90%	\$167.96	\$167.96	(\$0.00)	0.00%	\$489.28	\$501.81	\$12.53	2.56%
Delivery Charge	ş			Current	Proposed	01	Commodity Cha	rges			Current	Proposed
Customer Charg	<u>e</u>	S	s/Mo	\$17.33	\$17.33	Π	Energy Charge (	includes capacity	•	\$/kWh	\$0.03342	\$0.03342
Delivery Charge		S	s/kWh	\$0.06440	\$0.06744	Π	Electricity Supp	ly Reconciliation	Mechanism	\$/kWh	\$0.00069	\$0.00069
Transmission Re	evenue Adjustme	ent \$	s/kWh	00000	\$0.0000	I	Merchant Funct	on Charge		\$/kWh	\$0.00111	\$0.00111
Systems Benefit	s Charge	\$	3/kWh	\$0.00585	\$0.00585	•	<b>Clean Energy St</b>	andard Supply		\$/kWh	\$0.00634	0.00634
Dynamic Load N	Management	\$	3/kWh	\$0.00020	\$0.00020	•	<b>BRT</b> Commodi	y		Bill/	0.99	0.99
Earnings Adjust	ment Mechanisn	n S	3/kWh	\$0.00046	\$0.00046							
Value of Distrib	uted Energy Res	sources \$	s/kWh	\$0.00038	\$0.00038							
Legacy Transitic	on Charge	\$	3/kWh	\$0.00230	\$0.00230							
<b>GRT</b> Delivery		E	3ill/	0.97	0.97	2	Vote: RDM, VJ	<b>JER, NWA, ESS</b>	, CESD and RS	S surcharges are	estimated as \$0	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 SC1-RESIDENTIAL (Low Income) TYPICAL BILL IMPACTS

\$0.00069 3.32% 3.19% 3.10%3.04%2.99% 2.95% 2.82% 2.81% 2.80%2.77% 2.77% 2.76% 2.75% 2.74% Change 5.31% 3.99% 3.54% 2.92% 2.90% 2.88% 2.86%2.85% 2.84%2.82% 2.79% 2.74% 2.73% 2.73% 2.73% Proposed \$0.00111 \$0.00634 0.990.033422589.96% \$3.76 \$6.27 \$0.00069 \$0.00111 \$0.00634 \$2.19 \$3.13 \$3.45 \$4.07 \$4.39 \$4.70 \$5.33 \$5.95 \$6.89 \$7.52 \$8.15 0.99\$0.63 \$0.94 \$1.25 \$1.57 \$1.88 \$2.82 \$5.01 \$5.64 \$8.77 \$9.40\$10.65 \$11.28 \$10.03 Difference \$2.51 \$11.91 Current \$0.03342 \$0.31 Total \$399.58 \$206.00 \$218.10 \$230.20 \$254.40 \$278.59 \$302.79 \$351.19 \$423.78 \$447.98 \$472.17 \$12.42 \$24.52 \$36.62 \$48.72 \$60.82 \$72.92 \$85.02 \$181.81 \$193.90 \$133.41 roposed \$0.33 \$97.11 \$109.21 \$121.31 \$145.51 \$157.61 \$169.71 \$326.99 \$375.38 \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$153.22 \$176.79 \$212.15 \$247.50 \$341.79 \$11.80 \$23.58 \$35.37 \$47.15 \$58.94 \$94.29 \$106.08 \$117.87 \$129.65 \$141.44 \$165.01 \$188.58 \$223.93 \$271.07 \$294.64 \$318.22 \$436.07 \$459.64 \$70.72 \$82.51 \$200.36 \$365.36 \$388.93 \$412.50 Current \$0.01 Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply 0.00%0.00%Change 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% Merchant Function Charge 0.00% Commodity Charges **GRT** Commodity \$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference Commodity \$159.56 \$167.96 \$8.40 \$12.60 \$25.19 \$33.59 \$41.99 \$58.79 \$62.98 \$67.18 \$71.38 \$75.58 \$79.78 \$83.98 \$92.38 \$100.78 \$109.17 \$125.97 roposed \$4.20 \$16.80 \$20.99 \$29.39 \$37.79 \$46.19 \$50.39 \$54.59 \$117.57 \$134.37 \$151.16 \$142.77 \$12.60 \$16.80 \$21.00 \$25.19 \$29.39 \$33.59 \$37.79 \$41.99 \$50.39 \$54.59 \$58.79 \$62.99 \$67.18 \$71.38 \$75.58 \$79.78 \$83.98 \$92.38 \$100.78 \$125.97 \$142.77 \$159.56 \$167.96 \$8.40 \$46.19 \$109.17 \$117.57 \$134.37 \$0.00038 Current \$4.20 \$151.16 \$0.0000 \$0.00585 \$0.00020 Proposed -\$11.42 \$0.06744\$0.00046 \$0.00046 \$0.00038 \$0.00230 4.55% 4.52% 4.50% 4.44% 4.42% \$0.00020 Change 8.44% 8.56% 6.75% 4.81%4.74% 4.65% 4.61%4.48% \$0.00000 \$0.00585 5.99% 5.57% 5.31% 5.13% 4.99% 4.89% 4.69% 4.57% 4.39% 4.37% 4.36% 4.34% 4.33% 4.32% 4.31% 4.30% Current -\$11.42 \$0.064407.49% \$1.57 \$1.88 \$2.19 \$2.82 \$3.13 \$3.45 \$3.76 \$4.07 \$4.39 \$4.70 \$5.33 \$5.64 \$5.95 \$6.27 \$6.89 \$7.52 \$8.15 \$8.78 \$9.40 \$10.03 \$10.66 \$11.28 \$0.63 \$0.94 \$1.25 \$2.51 \$5.01 \$11.91 \$12.54 Difference \$0.31 \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$19.83 \$27.73 \$51.42 \$67.22 \$75.12 \$83.02 \$98.82 \$122.52 \$130.42 \$138.32 \$177.82 \$193.62 \$225.22 \$4.03 \$11.93 \$35.62 \$43.52 \$59.32 \$90.92 \$114.62 \$146.22 \$162.02 \$209.42 \$256.82 \$288.42 Proposed -\$3.87 \$106.72 \$241.02 \$272.62 \$304.21 **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism \$3.40 \$10.99 \$18.57 \$26.16 \$56.50 \$64.09 \$71.68 \$79.26 \$86.85 \$94.43 \$102.02 \$117.19 \$124.78 \$132.37 \$139.95 \$155.13 \$185.47 \$215.82 \$33.74 \$41.33 \$48.92 \$276.51 \$291.68 -\$4.19 \$109.61 \$170.30 \$246.16 Current \$200.64 \$230.99 \$261.33 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 100 200 300 400 500 600 800 900 1,000 1,100 1,200 1,300 1,400 1,500 1,500 1,500 1,700 1,800 1,900 2,000 2,200 2,400 2,600 2,8003,000 3,200 3,400  $3,800 \\ 4,000$ 3,600

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230

0.97

0.97

\$/kWh

Value of Distributed Energy Resources

Legacy Transition Charge

**GRT** Delivery

Bill/

		Delive	ry			Commo	dity			Tota	le	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
( ( ) 								0000				
500	\$54.75	\$55.18	\$0.43	0.78%	\$20.58	\$20.57	\$0.00	0.00%	\$75.33	\$75.75	\$0.43	0.57%
800	\$68.66	\$69.34	\$0.68	1.00%	\$32.92	\$32.92	\$0.00	0.00%	\$101.58	\$102.26	\$0.68	0.67%
1,100	\$82.57	\$83.51	\$0.94	1.14%	\$45.27	\$45.26	\$0.00	0.00%	\$127.83	\$128.78	\$0.94	0.74%
1,400	\$96.48	\$97.68	\$1.20	1.24%	\$57.61	\$57.61	\$0.00	0.00%	\$154.09	\$155.29	\$1.20	0.78%
1,700	\$110.39	\$111.84	\$1.45	1.32%	\$69.96	\$69.95	\$0.00	0.00%	\$180.34	\$181.80	\$1.45	0.81%
2,000	\$124.30	\$126.01	\$1.71	1.38%	\$82.30	\$82.30	\$0.00	0.00%	\$206.60	\$208.31	\$1.71	0.83%
2,300	\$138.21	\$140.18	\$1.97	1.42%	\$94.65	\$94.64	\$0.00	0.00%	\$232.85	\$234.82	\$1.97	0.84%
2,600	\$152.12	\$154.34	\$2.22	1.46%	\$106.99	\$106.99	\$0.00	0.00%	\$259.11	\$261.33	\$2.22	0.86%
2,900	\$166.03	\$168.51	\$2.48	1.49%	\$119.34	\$119.33	\$0.00	0.00%	\$285.36	\$287.84	\$2.48	0.87%
3,200	\$179.94	\$182.68	\$2.74	1.52%	\$131.68	\$131.68	\$0.00	0.00%	\$311.62	\$314.36	\$2.74	0.88%
3,500	\$193.85	\$196.84	\$2.99	1.54%	\$144.03	\$144.02	\$0.00	0.00%	\$337.87	\$340.87	\$2.99	0.89%
3,800	\$207.76	\$211.01	\$3.25	1.57%	\$156.37	\$156.37	\$0.00	0.00%	\$364.13	\$367.38	\$3.25	0.89%
4,100	\$221.67	\$225.18	\$3.51	1.58%	\$168.72	\$168.71	\$0.00	0.00%	\$390.38	\$393.89	\$3.51	0.00%
4,500	\$240.21	\$244.06	\$3.85	1.60%	\$185.18	\$185.17	\$0.00	0.00%	\$425.39	\$429.24	\$3.85	0.90%
5,000	\$263.40	\$267.68	\$4.28	1.62%	\$205.75	\$205.75	\$0.00	0.00%	\$469.15	\$473.42	\$4.28	0.91%
5,300	\$277.31	\$281.84	\$4.54	1.64%	\$218.10	\$218.09	\$0.00	0.00%	\$495.40	\$499.94	\$4.53	0.92%
5,600	\$291.22	\$296.01	\$4.79	1.65%	\$230.44	\$230.44	\$0.00	0.00%	\$521.66	\$526.45	\$4.79	0.92%
5,900	\$305.13	\$310.17	\$5.05	1.65%	\$242.79	\$242.78	\$0.00	0.00%	\$547.91	\$552.96	\$5.05	0.92%
6,200	\$319.04	\$324.34	\$5.31	1.66%	\$255.13	\$255.13	\$0.00	0.00%	\$574.17	\$579.47	\$5.30	0.92%
6,500	\$332.95	\$338.51	\$5.56	1.67%	\$267.48	\$267.47	\$0.00	0.00%	\$600.42	\$605.98	\$5.56	0.93%
6,800	\$346.86	\$352.67	\$5.82	1.68%	\$279.82	\$279.82	\$0.00	0.00%	\$626.68	\$632.49	\$5.82	0.93%
7,100	\$360.77	\$366.84	\$6.08	1.68%	\$292.17	\$292.16	\$0.00	0.00%	\$652.93	\$659.00	\$6.07	0.93%
7,400	\$374.68	\$381.01	\$6.33	1.69%	\$304.51	\$304.51	\$0.00	0.00%	\$679.19	\$685.52	\$6.33	0.93%
7,700	\$388.59	\$395.17	\$6.59	1.70%	\$316.86	\$316.85	\$0.00	0.00%	\$705.44	\$712.03	\$6.59	0.93%
8,000	\$402.49	\$409.34	\$6.85	1.70%	\$329.20	\$329.20	\$0.00	0.00%	\$731.70	\$738.54	\$6.84	0.94%
8,300	\$416.40	\$423.51	\$7.10	1.71%	\$341.55	\$341.54	\$0.00	0.00%	\$757.95	\$765.05	\$7.10	0.94%
8,600	\$430.31	\$437.67	\$7.36	1.71%	\$353.89	\$353.89	\$0.00	0.00%	\$784.21	\$791.56	\$7.36	0.94%
8,900	\$444.22	\$451.84	\$7.62	1.71%	\$366.24	\$366.23	\$0.00	0.00%	\$810.46	\$818.07	\$7.61	0.94%
9,200	\$458.13	\$466.01	\$7.87	1.72%	\$378.58	\$378.58	\$0.00	0.00%	\$836.72	\$844.58	\$7.87	0.94%
9,500	\$472.04	\$480.17	\$8.13	1.72%	\$390.93	\$390.92	\$0.00	0.00%	\$862.97	\$871.10	\$8.13	0.94%
9,800	\$485.95	\$494.34	\$8.39	1.73%	\$403.27	\$403.27	\$0.00	0.00%	\$889.23	\$897.61	\$8.38	0.94%
10,100	\$499.86	\$508.51	\$8.64	1.73%	\$415.62	\$415.61	\$0.00	0.00%	\$915.48	\$924.12	\$8.64	0.94%
10,400	\$513.77	\$522.67	\$8.90	1.73%	\$427.96	\$427.96	\$0.00	0.00%	\$941.74	\$950.63	\$8.90	0.94%
10,700	\$527.68	\$536.84	\$9.16	1.74%	\$440.31	\$440.30	\$0.00	0.00%	\$967.99	\$977.14	\$9.15	0.95%
11,000	\$541.59	\$551.01	\$9.41	1.74%	\$452.65	\$452.65	\$0.00	0.00%	\$994.25	\$1,003.65	\$9.41	0.95%
Delivery Charges			Current	Proposed	Commodity Cha	rges					Current	Proposed
Customer Charge		s/Mo	\$30.62	\$30.62	Energy Charge C	n-peak (inclue	les capacity)		7%	\$/kWh	\$0.05462	\$0.05462
Delivery Charge		s/kWh	\$0.03610	\$0.03693	Energy Charge S	houlder-peak (	includes capacit	y)	12%	\$/kWh	\$0.04252	\$0.04252
Transmission Revenue Adjustme	ent 5	3/kWh	\$0.00000	\$0.00000	Energy Charge C	off-peak (inclu	des capacity)		81%	\$/kWh	\$0.03007	\$0.03007
Systems Benefits Charge	•	s/kWh	\$0.00585	\$0.00585	Merchant Functi	on Charge				\$/kWh	\$0.00111	\$0.00111
Dynamic Load Management		5/kWh	\$0.00016	\$0.00016	Clean Energy Sta	andard Supply				\$/kWh	\$0.00634	\$0.00634
Earnings Adjustment Mechanisn	u S	s/kWh	\$0.00043	\$0.00043	GRT Commodity					Bill/	0.99	0.99
Value of Distributed Energy Rest	ources	s/kWh	\$0.00014	\$0.00014								
Legacy Transition Charge		s/kWh	\$0.00230	\$0.00230								
GRT Delivery	Ι	3ill/	0.97	0.97	Note: RDM, VD	ER, NWA, ES	S, CESD and RS	SS surcharges a	tre estimated as	\$0.		

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	Change	1.23%	1.81%	2.14%	2.44%	2.62%	2.71%	2.77%	2.83%	2.88%	2.92%	2.95%	2.98%	3.00%	3.03%	3.05%	3.06%	3.08%	3.09%	3.11%	Proposed	\$0.03243	\$0.00069	\$0.00109	\$0.00634	0.99				
al	Difference	\$0.42	\$0.84	\$1.26	\$1.90	\$2.53	\$2.95	\$3.37	\$3.79	\$4.22	\$4.64	\$5.06	\$5.48	\$5.90	\$6.32	\$6.75	\$7.17	\$7.59	\$8.01	\$8.43	Current	\$0.03243	\$0.00069	000000000000000000000000000000000000	0.00634	0.99				
Tot	Proposed	\$34.58	\$47.49	\$60.40	\$79.77	\$99.14	\$112.05	\$124.96	\$137.87	\$150.78	\$163.69	\$176.60	\$189.52	\$202.43	\$215.34	\$228.25	\$241.16	\$254.07	\$266.98	\$279.89		/kWh	/kWh	/kWh	/kWh	ill/				
	Current	\$34.16	\$46.65	\$59.14	\$77.87	\$96.61	\$109.10	\$121.59	\$134.08	\$146.57	\$159.06	\$171.54	\$184.03	\$196.52	\$209.01	\$221.50	\$233.99	\$246.48	\$258.97	\$271.46		() \$	Mechanism \$	Ś	S	B				
	Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	ges	ncludes capacity	Reconciliation	in Charge	ndard Supply					
lity	Difference	(80.00)	(80.00)	(80.00)	(00.08)	(00.08)	(80.00)	(80.00)	(80.00)	(80.00)	(80.00)	(80.00)	(80.00)	(80.00)	(80.00)	(80.00)	(80.00)	(80.00)	(20.00)	(\$0.00)	mmodity Char	ergy Charge (ii	ectricity Supply	erchant Functio	ean Energy Sta	<b>RT</b> Commodity				
Commod	Proposed	\$4.10	\$8.19	\$12.29	\$18.43	\$24.58	\$28.68	\$32.77	\$36.87	\$40.97	\$45.06	\$49.16	\$53.26	\$57.35	\$61.45	\$65.55	\$69.64	\$73.74	\$77.84	\$81.93	Co	En	Ele	Me	C	GF				
	Current	\$4.10	\$8.19	\$12.29	\$18.44	\$24.58	\$28.68	\$32.77	\$36.87	\$40.97	\$45.06	\$49.16	\$53.26	\$57.35	\$61.45	\$65.55	\$69.64	\$73.74	\$77.84	\$81.93	Proposed	\$21.02	\$0.07596	00000	\$0.00585	\$0.00022	\$0.00048	\$0.00069	\$0.00230	
	Change	1.40%	2.19%	2.70%	3.19%	3.51%	3.67%	3.80%	3.90%	3.99%	4.07%	4.13%	4.19%	4.24%	4.29%	4.33%	4.36%	4.39%	4.42%	4.45%	Current	\$21.02	0.07187	\$0.0000	\$0.00585	\$0.00022	0.00048	\$0.00069	\$0.00230	
ery	Difference	\$0.42	\$0.84	\$1.26	\$1.90	\$2.53	\$2.95	\$3.37	\$3.79	\$4.22	\$4.64	\$5.06	\$5.48	\$5.90	\$6.32	\$6.75	\$7.17	\$7.59	\$8.01	\$8.43		Mo	cWh	cWh	cWh	¢Wh	¢Wh	cWh	cWh	
Deliv	Proposed	\$30.48	\$39.30	\$48.11	\$61.34	\$74.56	\$83.37	\$92.19	\$101.00	\$109.82	\$118.63	\$127.44	\$136.26	\$145.07	\$153.89	\$162.70	\$171.52	\$180.33	\$189.15	\$197.96		\$/	<i>\$</i> /1	\$/1	\$/1	\$/1	\$/1	ces \$/]	\$/1	
	Current	\$30.06	\$38.46	\$46.85	\$59.44	\$72.03	\$80.42	\$88.81	\$97.21	\$105.60	\$113.99	\$122.38	\$130.78	\$139.17	\$147.56	\$155.96	\$164.35	\$172.74	\$181.13	\$189.53				anue Adjustment	harge	nagement	ant Mechanism	ad Energy Resour	Charge	,
	kWh Usage	100	200	300	450	600	700	800	900	1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	1,900	2,000	Delivery Charges	Customer Charge	Delivery Charge	Transmission Reve	Systems Benefits C	Dynamic Load Ma	Earnings Adjustme	Value of Distribute	Legacy Transition	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.2.2 Page 4 of 26 NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (METERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

			Deliver	Ŷ			Commo	lity			Total		
kWh Usage k	N.	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1,008 7.	0.	\$159.17	\$162.99	\$3.82	2.40%	\$40.13	\$40.13	\$0.00	0.00%	\$199.29	\$203.12	\$3.82	1.92%
1,512 7.	0.	\$163.40	\$167.23	\$3.82	2.34%	\$60.19	\$60.19	\$0.00	0.00%	\$223.59	\$227.41	\$3.82	1.71%
2,016 7.	0.	\$167.63	\$171.46	\$3.82	2.28%	\$80.25	\$80.25	\$0.00	0.00%	\$247.89	\$251.71	\$3.82	1.54%
2,520 7.	0.	\$171.87	\$175.69	\$3.82	2.23%	\$100.32	\$100.31	\$0.00	0.00%	\$272.18	\$276.01	\$3.82	1.40%
×													
2,160 15.	0.	\$277.96	\$286.15	\$8.20	2.95%	\$85.98	\$85.98	\$0.00	0.00%	\$363.94	\$372.14	\$8.20	2.25%
3,240 15.	0.	\$287.03	\$295.22	\$8.20	2.86%	\$128.98	\$128.98	\$0.00	0.00%	\$416.00	\$424.20	\$8.19	1.97%
4,320 15.	0.	\$296.10	\$304.29	\$8.20	2.77%	\$171.97	\$171.97	\$0.00	0.00%	\$468.07	\$476.26	\$8.19	1.75%
5,400 15.	0.	\$305.17	\$313.36	\$8.20	2.69%	\$214.96	\$214.96	\$0.00	0.00%	\$520.13	\$528.32	\$8.19	1.58%
5,108 22		\$381.9U	\$595.92	\$12.02	5.12%	\$120.12	\$120.11	\$0.00 \$0.00	0.00%	10.8068	50707000	\$12.02	2.31%
4,752 22		\$395.20	\$407.22	\$12.02	3.04%	\$189.17	\$189.16	\$0.00	0.00%	\$584.37	\$596.39	\$12.02	2.06%
6,336 22.	0.	\$408.50	\$420.53	\$12.02	2.94%	\$252.22	\$252.22	\$0.00	0.00%	\$660.73	\$672.74	\$12.02	1.82%
7,920 22.	0.	\$421.81	\$433.83	\$12.02	2.85%	\$315.28	\$315.27	\$0.00	0.00%	\$737.09	\$749.10	\$12.02	1.63%
	<							000					
5,/60 40	0.	\$649.17	\$6/1.03	\$21.86	3.3 /%	87.67.29	\$229.29	\$0.00	0.00%	\$8/8.40	\$900.32	C8.125	2.49%
8,640 40	0.	\$673.36	\$695.22	\$21.86	3.25%	\$343.94	\$343.94	\$0.00	0.00%	\$1,017.30	\$1,039.15	\$21.85	2.15%
11,520 40.	0.	\$697.55	\$719.41	\$21.86	3.13%	\$458.58	\$458.58	\$0.00	0.00%	\$1,156.13	\$1,177.99	\$21.85	1.89%
14,400 40.	0.	\$721.74	\$743.59	\$21.86	3.03%	\$573.23	\$573.23	\$0.00	0.00%	\$1,294.97	\$1,316.82	\$21.85	1.69%
8,640 60.	0.	\$946.14	\$978.93	\$32.78	3.46%	\$343.94	\$343.94	\$0.00	0.00%	\$1,290.08	\$1,322.86	\$32.78	2.54%
12,960 60.	0.	\$982.43	\$1,015.21	\$32.78	3.34%	\$515.91	\$515.90	\$0.00	0.00%	\$1,498.34	\$1,531.12	\$32.78	2.19%
17,280 60.	\$ 0.	1,018.71	\$1,051.50	\$32.78	3.22%	\$687.88	\$687.87	-50.01	0.00%	\$1,706.59	\$1,739.37	\$32.78	1.92%
21,600 60.	.0	1,055.00	\$1,087.78	\$32.78	3.11%	\$859.85	\$859.84	-\$0.01	0.00%	\$1,914.84	\$1,947.62	\$32.78	1.71%
11,520 80.	.0	1,243.12	\$1,286.83	\$43.71	3.52%	\$458.58	\$458.58	\$0.00	0.00%	\$1,701.70	\$1,745.41	\$43.71	2.57%
17,280 80.	\$ 0.	1,291.50	\$1,335.21	\$43.71	3.38%	\$687.88	\$687.87	-\$0.01	0.00%	\$1,979.37	\$2,023.08	\$43.71	2.21%
23,040 80.	0.	1,339.87	\$1,383.58	\$43.71	3.26%	\$917.17	\$917.16	-50.01	0.00%	\$2,257.04	\$2,300.75	\$43.70	1.94%
28,800 80.	0.	1,388.25	\$1,431.96	\$43.71	3.15%	\$1,146.46	\$1,146.45	-50.01	0.00%	\$2,534.71	\$2,578.42	\$43.70	1.72%
										n.			
14,400 100.	.0	1,540.09	\$1,594.73	\$54.64	3.55%	\$573.23	\$573.23	\$0.00	0.00%	\$2,113.32	\$2,167.96	\$54.63	2.59%
21,600 100.	\$ 0.	31,600.56	\$1,655.20	\$54.64	3.41%	\$859.85	\$859.84	-50.01	0.00%	\$2,460.41	\$2,515.04	\$54.63	2.22%
28,800 100.	\$ 0.	1,661.03	\$1,715.67	\$54.64	3.29%	\$1,146.46	\$1,146.45	-\$0.01	0.00%	\$2,807.50	\$2,862.13	\$54.63	1.95%
36,000 100	.0	\$1,721.51	\$1,776.15	\$54.64	3.17%	\$1,433.08	\$1,433.07	-\$0.01	0.00%	\$3,154.58	\$3,209.21	\$54.63	1.73%
Delivery Charges				Current	Proposed		ommodity Cha	rges			Current	Proposed	
Customer Charge		\$∕∆	Mo	\$53.57	\$53.57	Ш	nergy Charge (	includes capac	ity)	\$/kWh	\$0.03199	\$0.03199	
Delivery Charge		\$/k	ξW	\$12.93	\$13.46	2	ferchant Functi	on Charge		\$/kWh	\$0.00108	\$0.00108	
Transmission Revenue A	Adjustment	\$/k	¢Wh	\$0.0000	\$0.0000	C	lean Energy St	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge	•	\$/k	¢Wh	\$0.00585	\$0.00585	0	RT Commodit	y		Bill/	0.99	0.99	
Dynamic Load Managen	nent	\$/k	¢W	\$0.06	\$0.06								
Earnings Adjustment Me	schanism	\$/k	¢Ψ	\$0.15	\$0.15								
Value of Distributed Enc	ergy Resourc	ces \$/k	ξW	\$0.09	\$0.09								
Legacy Transition Charg	e.	\$/k	¢Wh	\$0.00230	\$0.00230								
<b>GRT</b> Delivery		Bil	II/	0.97	0.97	Z	ote: RDM, VI	JER, NWA, ES	S, CESD and	RSS surcharges a	are estimated as \$	50.	

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.2.2 Page 5 of 26
NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 **TYPICAL BILL IMPACTS** 

1.21%1.09% 1.25% 1.11% 1.00%0.83%0.90% 0.75%  $\begin{array}{c} 1.11\% \\ 0.98\% \\ 0.88\% \\ 0.73\% \end{array}$ 2.48% 2.24% 2.04% 1.73% 1.73% 1.50% 1.34% 1.20% 1.00% 1.36%1.14%1.01%1.39% 1.17% 0.90% Change \$141.73 \$141.73 \$180.38 \$180.37 \$244.80 \$566.89 \$0.03120 \$0.00028 \$0.00634 0.99 Difference \$110.81 \$110.80 \$141.74 \$141.72 \$244.81 \$438.07 \$438.05 \$438.03 \$437.99 \$77.31 \$77.31 \$180.39 \$180.36 \$244.79 \$566.86 \$244.77 \$77.31 \$110.81 \$110.81 \$566.91 \$566.81 Proposed Total \$3,197.93 \$3,533.49 \$15,090.15 \$16,767.98 \$0.03120 \$0.00028 \$0.00634 Proposed \$4,540.19 \$11,930.88 \$20,123.62 \$22,313.06 \$29,863.27 \$58,427.62 Current \$3,869.06 \$9,604.81 \$9,581.93 \$13,412.33 \$19,796.33 \$24,829.80 \$43,981.80 \$49,015.27 \$14,279.84 \$38,948.32 \$51,716.32 0.99 \$6,517.61 \$7.289.41 \$10,756.41 \$59,082.21 \$65,138.91 \$78,561.51 \$8,061.2 \$3,456.18 \$3,791.75 \$4,462.88 \$14,909.77 \$16,587.60 \$19,551.52 \$22,068.26 \$7,950.40 \$9,494.00 \$11,789.16 \$29,618.50 \$77,994.70 Current \$6,406.80 \$7,178.60 \$9,440.19 \$10,614.67 \$14,138.12 \$13,231.94 \$19,943.26 \$57,860.73 \$64,572.05 \$38,510.25 \$43,543.75 \$48,577.24 \$58,644.22 \$3,120.61 \$24,585.01 \$51,149.41 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%Change 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply Difference -\$0.02 -\$0.03 -\$0.04 -\$0.03 -\$0.04 -\$0.04 -\$0.05 -\$0.06 -\$0.08 -\$0.08 -\$0.11 \$0.15 -\$0.10 -\$0.13 -\$0.15 -\$0.20 \$0.02 -\$0.05 -\$0.01 -\$0.01 -\$0.01 -\$0.01 -\$0.01 -\$0.03\$0.02 \$0.02 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity Proposed \$1,375.46 \$1,650.55 \$2,530.85 \$3,163.56 \$3,796.27 \$5,061.70 \$10,315.96 \$24,758.30 \$1,100.37\$2,200.74 \$3,851.29 \$5,776.94 \$7,702.58 \$5,501.85 \$6,877.31 \$8,252.77 \$11,003.69 \$8,252.77 \$12,379.15 \$16,505.54 \$16,505.54 \$20,631.92 \$33,011.07 \$22,007.38 \$27,509.23 \$33,011.07 \$44,014.76 \$4,814.11 \$1,375.47 \$1,650.56 \$27,509.35 \$33,011.22 \$3,796.29 \$5,061.72 Current \$2,200.75 \$5,776.96 \$6,877.34 \$8,252.81 \$10,316.01 \$12,379.21 \$16,505.61 \$22,007.48 \$44,014.96 \$1,100.37 \$2,530.86 \$3,163.58 \$4,814.14 \$7,702.62 \$5,501.87 \$24,758.42 \$33,011.22 \$3,851.31 \$11,003.74 \$8,252.81 \$16,505.61 \$20,632.01 1.84% 1.71% 1.95%1.87%2.44% 2.36% 2.20% 2.25% 2.08% \$0.19 3.72% 3.61%2.86% 2.76% 2.54% 2.33% 2.16%2.17% 2.01% 1.99%1.91% 1.80%1.67% \$11.38 \$0.07 \$0.11 Change 3.83% 3.42% 2.50% 2.02% 1.87%Proposed \$625.00 \$0.0000 \$0.00585 \$0.00230 \$0.00000 \$0.00585 \$0.00230 \$0.19 \$77.32 \$77.32 \$77.32 \$110.82 \$110.82 \$141.75 \$141.75 \$244.85 \$244.85 \$438.14 \$438.14 \$438.14 \$438.14 \$575.00 \$11.13 \$0.07 \$0.11 Difference \$77.32 \$110.82 \$110.82 \$141.75 \$141.75 \$180.41 \$180.41 \$180.41 \$244.85 \$567.01 \$567.01 \$567.01 Current \$244.85 \$567.01 \$180.41 Delivery \$2,218.51 \$8,212.85 \$8,515.21 \$4,125.85 \$4,264.93 \$4,543.11 Proposed \$2,158.03 \$2,339.45 \$3,986.76 \$6,153.94 \$11,997.10 \$30,918.39 \$2,097.56 \$5,730.64 \$5,942.29 \$6,577.25 \$7,910.48 \$9,119.93 \$11,543.56 \$12,450.65 \$13,357.74 \$22,442.79 \$23,349.88 \$24,256.96 \$26,071.14 \$29,708.94 \$32,127.84 \$34,546.75 \$/kWh \$/kWh \$/kWh Bill/ S/kW S/kW S/kW \$/Mo \$/kW \$6,012.19 \$11,298.71 \$11,752.26 \$4,154.11 \$4,432.28 \$2,141.19 Current \$2,262.13 \$3,875.94 \$4,015.02 \$5,588.88 \$5,800.54 \$6,435.50 \$7,730.07 \$8,032.43 \$8,334.80 \$8,939.52 \$12,205.80 \$13,112.89 \$22,004.64 \$22,911.73 \$23,818.82 \$25,633.00 \$29,141.93 \$30,351.38 \$31,560.83 \$33,979.74 \$2,020.24 \$2,080.71 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 230.0 230.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 750.0 750.0 750.0 750.0 1,500.01,500.0 2,000.0 2,000.0 kΨ 100.0 350.0 500.0 1,500.01,500.02,000.0 2,000.0Legacy Transition Charge Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 1,152,000 kWh Usage 36,00043,200151,200 201,600 216,000 57,600 66,240 82.800 99,360 132,480 126,000 180,000 216,000 288,000 270,000 324,000 432,000 648,000 864,000 720,000 28,800 100,800 144,000 432,000 540,000 576,000 864,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

																																			ıd	g	. /	0	1 4	.0			
	Change	7077 C	2.40%	0%77.7	2.03%	1.72%	1.72%	1.54%	1.39%	1.16%	1.50%	1.33%	1.20%	1.00%	1 2/0/	1.20%0	1.00%	0/ 0007	0/06.0	1.25%	1.11%	0.99%	0.83%		1.14%	1.01%	%06.0	0.75%	1.11%	0.98%	0.88%	0.73%											
	Difference	07721	10.//0	5//2	\$77.51	\$77.31	\$110.81	\$110.81	\$110.81	\$110.80	\$141.74	\$141.73	\$141.73	\$141.72	010010	90.001¢	\$180.30	20010	00.001¢	\$244.81	\$244.80	\$244.79	\$244.77		\$438.07	\$438.05	\$438.03	\$437.99	\$566.91	\$566.89	\$566.86	\$566.81	Proposed	\$0.02120	07100000	\$0.00028	\$0.00634	0.99					00
Total	Proposed	\$2,173,40	\$3,223.4U	16.800.64	\$5,894.55	\$4,565.66	\$6,543.08	\$7,314.88	\$8,086.68	\$9,630.28	\$9.607.40	\$10,781,88	\$11,956.36	\$14,305.31	00 101 00	00./04.01¢	\$16 703 45	CT.CC/,010	\$20,149.10	\$19,821.80	\$22,338.54	\$24,855.27	\$29,888.75		\$38,9/3.80	\$44,007.27	\$49,040.74	\$59,107.69	\$51,741.80	\$58,453.09	\$65,164.39	\$78,586.98	Current	\$0.02120	07100000	\$0.0005	\$0.00634	0.99					
	Current	¢2 146 00	\$3,140.09	\$5,481.00	\$5,811.22	\$4,488.35	\$6,432.27	\$7,204.07	\$7,975.87	\$9,519.48	\$9,465,67	\$10.640.15	\$11.814.63	\$14,163.59		14.722,016	\$16,613,08	\$10,012.00	\$1,2000.14	\$19,576.99	\$22,093.74	\$24,610.48	\$29,643.98		\$38,535.73	\$43,569.22	\$48,602.71	\$58,669.69	\$51,174.89	\$57,886.21	\$64,597.53	\$78,020.17		@ //-W/b	ФЛ.Т.Т.	5/KWD	\$/kWh	Bill/				,	
	Change	/0000	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10000	0.00%	0.00%	0/00/0	0/00/0	0.00%	0.00%	0.00%	0.00%		0.00%	0.00%	%00.0	0.00%	0.00%	0.00%	0.00%	0.00%		itter)	(An								
	ifference	¢0.01	-20.01	-50.01	-50.01	-\$0.01	-\$0.01	-\$0.01	-\$0.02	-\$0.02	-\$0.02	-\$0.02	-\$0.03	-\$0.04	50 Q4	-00.00 00.00	-20.04	+0.04-	CD-D¢-	-\$0.04	-\$0.05	-50.06	-\$0.08	00	-50.08	-\$0.09	-\$0.11	-\$0.15	-\$0.10	-50.13	-\$0.15	-\$0.20	s	ondae oonde	Chance vapav	Cnarge	lard Supply						
Commodity	Proposed D	\$1 100 37	/ 5.001,16	51,5/2.40	cc.0c9,1¢	\$2,200.74	\$2,530.85	\$3,163.56	\$3,796.27	\$5,061.70	\$3.851.29	\$4,814,11	\$5.776.94	\$7,702.58	00 00 00	CO.IUC,CC	10,000 200 200 200 200 200 200 200 200 20	\$11,002 ED	60.000,116	\$8,252.77	\$10,315.96	\$12,379.15	\$16,505.54		\$16,505.54	\$20,631.92	\$24,758.30	\$33,011.07	\$22,007.38	\$27,509.23	\$33,011.07	\$44,014.76	ommodity Charge	on Charae (ind	nugy Citatge (inte	ercnant Function	ean Energy Stand	RT Commodity					
	Current	¢1 100 37	75.001,16	1,5/2/14	\$1,650.56	\$2,200.75	\$2,530.86	\$3,163.58	\$3,796.29	\$5,061.72	\$3.851.31	\$4,814,14	\$5.776.96	\$7,702.62	10 101 10	10.100,00	\$8 757 81	\$11,002,74	4/.CUU.11¢	\$8,252.81	\$10,316.01	\$12,379.21	\$16,505.61		\$16,505.61	\$20,632.01	\$24,758.42	\$33,011.22	\$22,007.48	\$27,509.35	\$33,011.22	\$44,014.96	Ŭ	10	3 2	N (	5	9					
	Change	2 700/	5./0%0	5.07%	5.5 /%	3.38%	2.84%	2.74%	2.65%	2.49%	2.52%	2.43%	2.35%	2.19%		0%CC.7	2.24/0	2010 0	0/10.7	2.16%	2.08%	2.00%	1.86%		1.99%	1.91%	1.84%	1.71%	1.94%	1.87%	1.80%	1.67%	Proposed	¢640.71	e11.20	8C.11¢	\$0.0000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	
	Difference	CC 114	20110 00 000	\$11.52	\$77.32	\$77.32	\$110.82	\$110.82	\$110.82	\$110.82	\$141.75	\$141.75	\$141.75	\$141.75	01 00 11	\$180.41 \$180.41	\$180.41	110010 010011	14.001¢	\$244.85	\$244.85	\$244.85	\$244.85		\$438.14	\$438.14	\$438.14	\$438.14	\$567.01	\$567.01	\$567.01	\$567.01	Current	¢ 500 71	11.7///m	¢1.11¢	\$0.0000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	
Delivery	Proposed	¢7 172 02	\$2,123.U3	\$2,183.21 \$2,23,25	\$2,243.98	\$2,364.92	\$4,012.23	\$4,151.32	\$4,290.41	\$4,568.58	\$5.756.11	\$5.967.76	\$6,179.42	\$6,602.73		06.006,1¢	\$8 540 68	00.145 A1	140.41	\$11,569.03	\$12,022.58	\$12,476.12	\$13,383.21		\$22,468.26	\$23,375.35	\$24,282.44	\$26,096.62	\$29,734.41	\$30,943.87	\$32,153.32	\$34,572.22		Mo	1410	ĸw	кWh	kWh	kW	kW	kW	kWh	
	Current	CL 310 C3	\$2,040.72	\$2,100.19	\$2,100.00	\$2,287.61	\$3,901.41	\$4,040.50	\$4,179.58	\$4,457.76	\$5,614.36	\$5,826.01	\$6.037.67	\$6,460.97		40.00/,/@	28 360 77	17.000.00	00.006,0¢	\$11,324.19	\$11,777.73	\$12,231.28	\$13,138.36		\$22,030.12	\$22,937.21	\$23,844.29	\$25,658.47	\$29,167.40	\$30,376.86	\$31,586.31	\$34,005.21		13	èè	À	À	\$	ŝ	\$	ŝ	Ś	
	  ≽				0,0	0.	0	0	0	0	0	0	0	0						0	0	0	0		0.	0	0	0	0	0	0	0					djustment		tent	chanism	rgy Resources	e	
	K	100	100.	100.	100.	100.	230.	230.	230.	230.	350.	350	350.	350.	000	.00C	500.	500	.000	750.	750.	750.	750.		1,500.	1,500.	1,500.	1,500.	2,000.5	2,000	2,000	2,000.	rges	9040	aigo	rge T	Revenue A	efits Charge	d Managem	ustment Me	ributed Ene	ition Charge	
	kWh Usage	000 06	26,800	36,000	43,200	57,600	66,240	82,800	99,360	132,480	100.800	126.000	151,200	201,600	000 111	180,000	216,000	210,000	700,007	216,000	270,000	324,000	432,000		432,000	540,000	648,000	864,000	576,000	720,000	864,000	1,152,000	Deliverv Cha	Customar Che	Dolinom Char		l ransmission	Systems Bene	Dynamic Loa	Earnings Adj	Value of Dist	Legacy Trans	

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NIAGARA MOHAWK POWER CORPORATION *d/b/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

		Deliver				Commodity				Total		
kWh Usage kW	Current	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28.800 100.0	\$1.922.30	\$2.008.90	\$86.60	4.50%	\$1.082.91	\$1.082.90	\$0.00	0.00%	\$3.005.21	\$3.091.80	\$86.59	2.88%
36.000 100.0	\$1.982.78	\$2.069.37	\$86.60	4.37%	\$1,353.63	\$1.353.63	-\$0.01	0.00%	\$3,336.41	\$3,423,00	\$86.59	2.60%
43.200 100.0	\$2.043.25	\$2.129.85	\$86.60	4.24%	\$1.624.36	\$1.624.35	-\$0.01	0.00%	\$3.667.61	\$3.754.20	\$86.59	2.36%
57,600 100.0	\$2,164.19	\$2,250.79	\$86.60	4.00%	\$2,165.81	\$2,165.80	-\$0.01	0.00%	\$4,330.00	\$4,416.59	\$86.59	2.00%
	4						4					
57,600 200.0	\$3,226.05	\$3,347.70	\$121.65	3.77%	\$2,165.81	\$2,165.80	-\$0.01	0.00%	\$5,391.86	\$5,513.50	\$121.64	2.26%
/2,000 200.0	\$3,346.99	\$3,468.64	\$121.65	3.63%	\$2,707.26	\$2,707.25	-20.01	0.00%	\$6,054.26	\$6,175.89	\$121.64	2.01%
86,400 200.0	\$3,467.94	\$3,589.59	\$121.65	3.51%	\$3,248.72	\$3,248.70	-\$0.01	0.00%	\$6,716.65	\$6,838.29	\$121.63	1.81%
115,200 200.0	\$3,709.83	\$3,831.48	\$121.65	3.28%	\$4,331.62	\$4,331.60	-\$0.02	0.00%	\$8,041.45	\$8,163.08	\$121.63	1.51%
							000	,000.0				, of t
/2,000 250.0	\$5,871.92	\$4,017.10	\$139.18	5.9% of	\$2,/0/.26	\$2,/0/.25	-\$0.01	0.00%	81.686,08	\$6,724.55	\$159.10	2.11%
90,000 250.0	\$4,029.10	\$4,168.28	\$139.18	3.45%	\$3,384.08	\$3,384.06	-\$0.02	0.00%	\$7,413.18	\$7,552.34	\$139.16	1.88%
108,000 250.0	\$4,180.28	\$4,319.46	\$139.18	3.33%	\$4,060.89	\$4,060.88	-\$0.02	0.00%	\$8,241.18	\$8,380.34	\$139.16	1.69%
144,000 250.0	\$4,482.65	\$4,621.82	\$139.18	3.10%	\$5,414.53	\$5,414.50	-\$0.02	0.00%	\$9,897.17	\$10,036.32	\$139.15	1.41%
135 360 470 0	91 972 93	37 690 93	069163	2 2102	65 000 FS	\$\$ 080 F3	CU U3	70000	¢11 025 07	\$17 057 08	202103	1 020/
0.0/+ 000,001	\$7,030,38	CT 246 67	2210120 2716 70	3.08%	\$6 367 07	\$6 367 04	-0.02 \$0.03	0/00/0	\$11,000.062 \$12,207.45	\$12,032.06 \$13,608.71	\$216.26 \$716.76	1.63 /0
102,200 202,040 470.0	07.010.00	0.012/10	00170 007100	0/00/C	0.707.00	10.200,000		0.0000	0100000000	11.000,010	07170 507170	1 450/
203,040 4/0.0	\$/,514.01	e8.05C,1&	\$210.29	7.90%	\$/,034.48	\$/,034.45	-\$0.05	0.00%	\$14,949.09	\$10,100.34	C7.012¢	1.45%
270,720 470.0	\$7,883.05	\$8,099.34	\$216.29	2.74%	\$10,179.31	\$10,179.26	-\$0.05	0.00%	\$18,062.35	\$18,278.60	\$216.24	1.20%
216.000 750.0	\$10.396.65	\$10.711.08	\$314.43	3.02%	\$8.121.79	\$8,121.75	-\$0.04	0.00%	\$18.518.44	\$18.832.84	\$314.40	1.70%
270.000 750.0	\$10.850.20	\$11,164.63	\$314.43	2.90%	\$10,152.23	\$10,152,19	-\$0.05	0.00%	\$21,002.43	\$21.316.82	\$314.39	1.50%
324.000 750.0	\$11.303.74	\$11.618.17	\$314.43	2.78%	\$12,182.68	\$12.182.63	-\$0.05	0.00%	\$23.486.42	\$23.800.80	\$314.38	1.34%
432,000 750.0	\$12.210.83	\$12,525.26	\$314.43	2.58%	\$16.243.58	\$16.243.50	-\$0.07	0.00%	\$28,454,40	\$28.768.77	\$314.36	1.10%
			-				2					
432,000 1,500.0	\$20,174.75	\$20,752.07	\$577.32	2.86%	\$16,243.58	\$16,243.50	-\$0.07	0.00%	\$36,418.32	\$36,995.57	\$577.25	1.59%
540,000 1,500.0	\$21,081.84	\$21,659.15	\$577.32	2.74%	\$20,304.47	\$20,304.38	-\$0.09	0.00%	\$41,386.30	\$41,963.53	\$577.23	1.39%
648,000 1,500.0	\$21,988.92	\$22,566.24	\$577.32	2.63%	\$24,365.36	\$24,365.26	-\$0.11	0.00%	\$46,354.29	\$46,931.50	\$577.21	1.25%
864,000 1,500.0	\$23,803.10	\$24,380.42	\$577.32	2.43%	\$32,487.15	\$32,487.01	-\$0.15	0.00%	\$56,290.25	\$56,867.43	\$577.17	1.03%
				0			4 4	- - - -				
5/6,000 2,000.0	\$26,693.48	\$27,4446.05	80.2018	2.82%	\$21,658.10	\$21,658.00	-\$0.10	0.00%	\$48,321.58	\$49,104.06	\$ /22.48	1.56%
720,000 2,000.0	\$27,902.93	\$28,655.51	\$752.58	2.70%	\$27,072.63	\$27,072.51	-\$0.12	0.00%	\$54,975.55	\$55,728.01	\$752.46	1.37%
864,000 2,000.0	\$29,112.38	\$29,864.96	\$752.58	2.59%	\$32,487.15	\$32,487.01	-\$0.15	0.00%	\$61,599.53	\$62,351.96	\$752.43	1.22%
1,152,000 $2,000.0$	\$31,531.28	\$32,283.86	\$752.58	2.39%	\$43,316.20	\$43,316.01	-\$0.19	0.00%	\$74,847.48	\$75,599.87	\$752.38	1.01%
Delivery Charges			Current	Proposed		Commodity Charg	es			Current	Proposed	
Customer Charge		\$/Mo	\$600.00	\$650.00	μ	Inergy Charge (in	cludes capaci	ty)	\$/kWh	\$0.03060	\$0.03060	
Delivery Charge		\$/kW	\$9.96	\$10.30	4	Merchant Function	1 Charge		\$/kWh	\$0.00028	\$0.00028	
Transmission Revenue Adjustr	tent	\$/kWh	\$0.0000	\$0.0000	U	Clean Energy Stan	dard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Ŭ	<b>GRT</b> Commodity			Bill/	0.99	0.99	
Dynamic Load Management		\$/kW	\$0.05	\$0.05								
Earnings Adjustment Mechanis	m	\$/kW	\$0.19	\$0.19								
Value of Distributed Energy Re	sources	\$/kW	\$0.10	\$0.10								
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97	~	Vote: RDM, VDE	R, NWA, ES	S, CESD and	RSS surcharges are	e estimated as \$0		

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SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 **TYPICAL BILL IMPACTS** 

1.56% 1.37% 1.22% 1.00% 1.58% 1.39% 1.24% 1.02% 2.86% 2.58% 2.34% 1.99% 2.25% 2.00% 1.80%1.51%1.68% 1.82%1.61% 1.70%1.50%1.34%1.10%Change 2.11% 1.87% 1.40%1.44% 1.20%\$139.16 \$139.16 \$139.15 \$86.59 \$121.64 \$121.63 \$121.63 \$139.16 \$314.40 \$314.39 \$314.36 \$752.46 \$752.43 \$752.38 \$86.59 \$86.59 \$314.38 \$577.25 \$577.23 \$577.21 Difference \$121.64 \$577.17 \$0.03060 \$0.00028 0.99 \$86.59 \$216.27 \$216.26 \$216.25 \$216.24 \$752.48 \$0.00634 Proposed Total \$0.03060 \$0.00028 \$0.00634 \$3,117.28 \$3,448.47 \$7,577.82 \$8,405.81 \$4,442.07 Current Proposed \$3,779.67 \$5,538.97 \$6,201.37 \$6,863.76 \$8,188.55 \$6,749.82 \$10,061.80 \$12,077.56 \$13,634.19 \$21,342.29 \$28,794.24 \$37,021.04 \$41,989.01 \$46,956.97 \$56,892.90 \$49,129.53 \$55,753.48 \$62,377.44 \$75,625.34 0.99 \$18,304.07 \$18,858.31 \$23,826.27 \$15,190.81 \$3,361.88 \$8,066.92 \$7,438.66 \$8,266.65 \$23,511.90 \$28,479.88 \$55,001.03 \$61,625.01 \$4,355.48 \$13,417.93 \$74,872.96 Current \$3,693.08 \$5,417.33 \$6,079.73 \$6,742.13 \$6,610.66 \$9,922.65 \$11,861.29 \$14,974.56 \$18,087.83 \$36,443.80 \$41,411.78 \$46,379.76 \$56,315.73 \$48,377.05 \$3,030.68 \$18,543.91 \$21,027.91 \$/kWh Bill/ \$/kWh \$/kWh 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%Change 0.00%0.00% 0.00%0.00%0.00% 0.00% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply -\$0.02 -\$0.02 -\$0.02 -\$0.04 -\$0.05 -\$0.05 -\$0.07 -\$0.07 \$0.15 -\$0.10 -\$0.12 -\$0.15 -\$0.19 -\$0.01 \$0.02 \$0.03 -\$0.11 Difference \$0.00 \$0.01 \$0.01 \$0.01 \$0.01 -\$0.01-\$0.02-\$0.05\$0.01 -\$0.03Commodity Charges Commodity GRT Commodity Proposed \$1,353.63 \$1,624.35 \$8,121.75 \$10,152.19 \$12,182.63 \$16,243.50 \$4,331.60 \$1,082.90 \$2,165.80 \$2,165.80 \$2,707.25 \$3,248.70 \$2,707.25 \$3,384.06 \$4,060.88 \$5,414.50 \$5,089.63 \$6,362.04 \$7,634.45 \$10,179.26 \$16,243.50 \$20,304.38 \$24,365.26 \$21,658.00 \$27,072.51 \$32,487.01 \$32,487.01 \$43,316.01 \$4,060.89 \$8,121.79 \$10,152.23 Current \$1,353.63 \$1,624.36 \$2,707.26 \$4,331.62 \$2,707.26 \$3,384.08 \$5,414.53 \$5,089.65 \$12,182.68 \$16,243.58 \$20,304.47 \$24,365.36 \$32,487.15 \$21,658.10 \$27,072.63 \$32,487.15 \$43,316.20 \$2,165.81 \$3,248.72 \$6,362.07 \$7,634.48 \$16,243.58 \$2,165.81 \$1,082.91 \$10,179.31 3.74% 3.61% 3.31% \$0.00585 \$0.19 \$0.10Change 4.45% 4.31% 4.19%3.48% 3.26% 3.57% 3.43% 3.09% 3.19% 3.07% 3.02% 2.89% 2.78% 2.57% 2.86%2.74% 2.62% 2.82% 2.69% 2.58% 2.38% \$10.30 \$0.05 3.95% 2.73% 2.42% \$0.00000 Proposed \$674.71 .95% \$139.18 \$139.18 \$139.18 \$216.29 \$0.19 \$0.10 \$0.00230 \$86.60 \$86.60 \$86.60 \$121.65 \$121.65 \$121.65 \$121.65 \$314.43 \$577.32 \$752.58 \$752.58 \$0.00585 Difference \$86.60 \$139.18 \$216.29 \$314.43 \$314.43 \$577.32 \$9.96 \$0.05 \$314.43 \$577.32 \$577.32 \$752.58 \$752.58 \$0.00000 \$216.29\$216.29 Current \$624.71 Delivery \$10,736.56 \$11,190.10 \$28,680.98 \$29,890.43 \$2,276.27 Proposed \$2,094.85 \$2,155.32 \$3,373.17 \$3,494.12 \$3,615.06 \$4,042.57 \$4,193.75 \$4,344.93 \$7,272.15 \$22,591.72 \$32,309.33 \$2,034.37 \$3,856.95 \$4,647.30 \$6,987.93 \$11,643.65 \$12,550.74 \$20,777.54 \$21,684.63 \$24,405.89 \$27,471.53 \$8,124.81 \$7,556.3 \$/kWh \$/kWh \$/kWh Bill/ S/kW S/kW S/kW \$/Mo \$/kW \$4,054.58 \$4,205.76 \$4,508.12 \$2,008.25 \$2,068.72 \$10,422.13 \$10,875.67 \$26,718.95 \$27,928.40 \$29,137.85 \$31,556.76 \$22,014.40 \$23,828.58 \$7,055.86 \$1,947.78 \$2,189.67 \$3,735.30 \$6,771.64 \$20,200.22 Current \$3,251.52 \$3,372.47 \$3,493.41 \$3,903.40 57.340.08\$7,908.52 \$11,329.21 \$12,236.30 \$21,107.31 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.01,500.0 1,500.0 2,000.0 2,000.0 2,000.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 57,600 72,000 86,400 115,200 kWh Usage 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 36,000 43,200 57,600 144,000 135,360 270,720 432,000 864,000 576,000 28,800 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

0.97

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION *d/b/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

		Del	ivery			Comme	odity			Tota	-	
kWh Usage kW	Curre	nt Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
				t				, 000 o				
28,800 100.0		59 \$1,0/4.88	\$116.49	1.48%	\$1,062.97	\$1,062.97	\$0.00	0.00%	\$2,621.30	\$2,151.25	\$116.49	4.44%
36,000 100.0	\$1,618.8	86 \$1,735.35	\$116.49	7.20%	\$1,328.72	\$1,328.71	-\$0.01	0.00%	\$2,947.57	\$3,064.06	\$116.49	3.95%
43,200 100.0	\$1,679.3	33 \$1,795.83	\$116.49	6.94%	\$1,594.46	\$1,594.45	-\$0.01	0.00%	\$3,273.79	\$3,390.28	\$116.49	3.56%
57,600 100.0	\$1,800.2	28 \$1,916.77	\$116.49	6.47%	\$2,125.95	\$2,125.94	-\$0.01	0.00%	\$3,926.22	\$4,042.71	\$116.49	2.97%
57,600 200.0	\$2,137.3	39 \$2,267.29	\$129.90	6.08%	\$2,125.95	\$2,125.94	-\$0.01	0.00%	\$4,263.34	\$4,393.22	\$129.89	3.05%
72,000 200.0	\$2,258.3	33 \$2,388.23	\$129.90	5.75%	\$2,657.43	\$2,657.42	-\$0.01	0.00%	\$4,915.77	\$5,045.65	\$129.89	2.64%
86,400 200.0	\$2,379.2	28 \$2,509.18	\$129.90	5.46%	\$3,188.92	\$3,188.91	-\$0.01	0.00%	\$5,568.20	\$5,698.08	\$129.88	2.33%
115,200 200.0	\$2,621.1	17 \$2,751.07	\$129.90	4.96%	\$4,251.89	\$4,251.87	-\$0.02	0.00%	\$6,873.06	\$7,002.94	\$129.88	1.89%
72,000 250.0	\$2,426.8	89 \$2,563.49	\$136.60	5.63%	\$2,657.43	\$2,657.42	-\$0.01	0.00%	\$5,084.32	\$5,220.91	\$136.59	2.69%
90,000 250.0	\$2,578.(	07 \$2,714.67	\$136.60	5.30%	\$3,321.79	\$3,321.78	-\$0.01	0.00%	\$5,899.86	\$6,036.45	\$136.58	2.32%
108,000 250.0	\$2,729.2	25 \$2,865.85	\$136.60	5.00%	\$3,986.15	\$3,986.13	-\$0.02	0.00%	\$6,715.40	\$6,851.98	\$136.58	2.03%
144,000 250.0	\$3,031.6	52 \$3,168.21	\$136.60	4.51%	\$5,314.87	\$5,314.84	-\$0.02	0.00%	\$8,346.48	\$8,483.06	\$136.57	1.64%
144,000 500.0	\$3,874.4	40 \$4,044.50	\$170.10	4.39%	\$5,314.87	\$5,314.84	-\$0.02	0.00%	\$9,189.27	\$9,359.35	\$170.08	1.85%
180,000 500.0	\$4,176.7	76 \$4,346.87	\$170.10	4.07%	\$6,643.58	\$6,643.55	-\$0.03	0.00%	\$10,820.35	\$10,990.42	\$170.07	1.57%
216,000 500.0	\$4,479.1	13 \$4,649.23	\$170.10	3.80%	\$7,972.30	\$7,972.26	-\$0.03	0.00%	\$12,451.42	\$12,621.49	\$170.07	1.37%
288,000 500.0	\$5,083.8	85 \$5,253.95	\$170.10	3.35%	\$10,629.73	\$10,629.69	-\$0.05	0.00%	\$15,713.58	\$15,883.64	\$170.06	1.08%
218,880 760.0	\$5,379.8	81 \$5,584.76	\$204.95	3.81%	\$8,078.60	\$8,078.56	-\$0.04	0.00%	\$13,458.41	\$13,663.32	\$204.91	1.52%
273,600 760.0	\$5,839.4	40 \$6,044.35	\$204.95	3.51%	\$10,098.25	\$10,098.20	-\$0.04	0.00%	\$15,937.65	\$16,142.55	\$204.90	1.29%
328,320 760.0	\$6,298.9	99 \$6,503.94	\$204.95	3.25%	\$12,117.89	\$12,117.84	-\$0.05	0.00%	\$18,416.89	\$18,621.78	\$204.90	1.11%
437,760 760.0	\$7,218.1	18 \$7,423.12	\$204.95	2.84%	\$16,157.19	\$16,157.12	-\$0.07	0.00%	\$23,375.37	\$23,580.25	\$204.88	0.88%
432,000 1,500.0	\$9,664.4	44 \$9,968.56	\$304.12	3.15%	\$15,944.60	\$15,944.53	-\$0.07	0.00%	\$25,609.04	\$25,913.09	\$304.05	1.19%
540,000 1,500.0	\$10,571.5	53 \$10,875.65	\$304.12	2.88%	\$19,930.75	\$19,930.66	-\$0.09	0.00%	\$30,502.27	\$30,806.31	\$304.04	1.00%
648,000 1,500.0	\$11,478.6	51 \$11,782.74	\$304.12	2.65%	\$23,916.90	\$23,916.79	-50.10	0.00%	\$35,395.51	\$35,699.53	\$304.02	0.86%
864,000 1,500.0	\$13,292.7	79 \$13,596.92	\$304.12	2.29%	\$31,889.20	\$31,889.06	-\$0.14	0.00%	\$45,181.99	\$45,485.97	\$303.98	0.67%
		10 010 CO		10,00	24 020 100		00 04	0000	010 010	10001	40 FEC4	1 1 007
720,000 2,000.0	400, 21¢	40 \$12,950.59 14 140 04	51.1754	0/06/2	07.627.724	15.652,124	-0.0¢-	0.00%	\$55,818.92	\$34,189.90	\$3/1.04 \$271.02	0.01.1
221,000 2,000.0	012,/00/ 014,070		C1.1/C¢	2.1070	02.14.0.04	\$20,074.21	-20.12	0/00/0		040,/14.20 047 220 55	20.1/60	0.7200
1.152.000 2.000.0	\$17,397	26 \$17.768.40	\$371.13	2.13%	\$42,518,93	\$42,518,74	-\$0.14	0.00%	\$59.916.19	\$60.287.14	\$370.95	0.62%
							h H H			· · · · · · · · · · · · · · · · · · ·		
Delivery Charges			Current	Proposed		Commodity Ch	arges			Current	Proposed	
Customer Charge		\$/Mo	\$950.00	\$1.050.00		Energy Charge	(includes canad	itv)	\$/kWh	\$0.02992	\$0.02992	
Delivery Charge		S/kW	\$3.02	\$3.15		Merchant Func	tion Charge		\$/kWh	\$0.00028	\$0.00028	
Transmission Revenue Adiu	stment	\$/kWh		\$0 0000		Clean Fnerov S	tandard Sunnly		S/kWh	\$0,00634	\$0 00634	
Contained Danaffer Chance		C A-WA	\$0,00505	\$0,00505		CDT Commod:	umum ouppi)		D:11/	1000	1000	
Systems Benefits Charge		Ф/К WП Ф/1 337					lı y		BIII	66.0	66.0	
Dynamic Load Management		\$/KW	\$0.00 \$0.10	\$0.06								
Earnings Adjustment Mecha	nism	S/kW	\$0.15	\$0.15								
Value of Distributed Energy	Resources	\$/kW	\$0.04	\$0.04								
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97		Note: RDM, V	DER, NWA, E	SS, CESD and ]	RSS surcharges	are estimated a	s \$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

| ul<br>Difference Change          |                   | \$116.49 4.40%<br>\$116.49 3.92%                     | \$116.49 3.53%           | \$116.49 2.95%           |   | \$129.89 3.03%           | \$129.89 3.03%<br>\$129.89 2.63%                     | \$129.89 3.03%<br>\$129.89 2.63%<br>\$129.88 2.32%                                                                                             | \$129.89         3.03%           \$129.89         2.63%           \$129.88         2.32%           \$129.88         1.38%                                                                           | \$129.89 3.03%<br>\$129.89 2.63%<br>\$129.88 2.32%<br>\$129.88 1.88%<br>\$136.59 2.67%                                                                                                                                                                                                                                                                                                                                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       | St 29.89<br>St 29.88<br>St 29.88<br>St 29.88<br>St 29.88<br>St 20.88<br>St 20.88<br>St 20.88<br>St 20.00<br>St 20.000<br>St 20.0000<br>St 2                                                                                                                                                                                                                                                                                                                                                                                                                     | S129.89 3.03%<br>S129.88 2.23%<br>S129.88 2.23%<br>S129.88 2.23%<br>S136.59 2.67%<br>S136.59 2.67%<br>S136.56 1.88%<br>S136.57 1.63%<br>S136.57 1.63%<br>S136.57 1.63%<br>S136.57 1.63%<br>S136.57 1.63%<br>S136.57 1.63%<br>S136.57 1.63%<br>S136.57 1.63%<br>S136.59 2.67%<br>S136.58 2.203%<br>S136.57 1.63%<br>S136.59 2.67%<br>S136.59 2.67%<br>S136.57 1.63%<br>S136.57 1.10%<br>S136.57 1.10%<br>S136.57 1.10%<br>S136.57 1.10%<br>S136.57 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     \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.53%         \$136.57       1.53%         \$136.58       2.03%         \$130.06       1.19%         \$3304.04       1.10%         \$3304.04       1.10%         \$3309.98       0.67%         \$3371.02       0.32%         \$3370.09       0.79%         \$3371.02       0.32%         \$300.09       0.79%         \$300.093       0.79%</th> <th>Strong Strong St</th> <th>S129:89       3.03%         \$129:88       2.253%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$136.59       2.67%         \$136.59       2.67%         \$136.57       1.63%         \$136.58       2.23%         \$136.57       1.63%         \$136.58       2.233%         \$136.57       1.63%         \$136.58       2.233%         \$136.57       1.63%         \$136.58       2.233%         \$136.57       1.63%         \$136.58       2.201.99         \$136.57       1.138%         \$136.57       1.138%         \$204.05       1.138%         \$2304.05       0.50%         \$2303.98       0.50%         \$2304.05       0.50%         \$2304.05       0.50%         \$2304.05       0.50%         \$2304.05       0.50%         \$2309.06       2.20%</th> <th>\$129:89       3.03%         \$129:89       3.03%         \$129:88       2.253%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$136:59       1.63%         \$136:58       2.31%         \$136:58       2.31%         \$136:58       2.31%         \$136:58       2.313%         \$136:57       1.63%         \$136:58       2.313%         \$136:58       2.313%         \$136:58       2.313%         \$136:58       2.313%         \$136:58       2.33%         \$136:58       2.33%         \$136:58       1.10%         \$136:58       0.57%         \$200:09       0.57%         \$230:398       0.57%         \$200:003       \$3370.99         \$200:003       \$3370.99         \$200:002       \$3370.99         \$200:002       \$3370.96         \$200:002       \$3309.06         \$200:002       \$3309.06</th> | \$129.89       3.03%         \$129.89       3.03%         \$129.88       2.63%         \$129.88       2.33%         \$129.88       2.33%         \$129.88       2.33%         \$129.88       2.33%         \$129.88       2.33%         \$129.88       2.33%         \$136.59       2.67%         \$136.59       2.67%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.63%         \$136.57       1.53%         \$136.57       1.53%         \$136.58       2.03%         \$130.06       1.19%         \$3304.04       1.10%         \$3304.04       1.10%         \$3309.98       0.67%         \$3371.02       0.32%         \$3370.09       0.79%         \$3371.02       0.32%         \$300.09       0.79%         \$300.093       0.79%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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          | S129:89       3.03%         \$129:88       2.253%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$136.59       2.67%         \$136.59       2.67%         \$136.57       1.63%         \$136.58       2.23%         \$136.57       1.63%         \$136.58       2.233%         \$136.57       1.63%         \$136.58       2.233%         \$136.57       1.63%         \$136.58       2.233%         \$136.57       1.63%         \$136.58       2.201.99         \$136.57       1.138%         \$136.57       1.138%         \$204.05       1.138%         \$2304.05       0.50%         \$2303.98       0.50%         \$2304.05       0.50%         \$2304.05       0.50%         \$2304.05       0.50%         \$2304.05       0.50%         \$2309.06       2.20%                                                      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\$129:89       3.03%         \$129:88       2.253%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$129:88       2.33%         \$136:59       1.63%         \$136:58       2.31%         \$136:58       2.31%         \$136:58       2.31%         \$136:58       2.313%         \$136:57       1.63%         \$136:58       2.313%         \$136:58       2.313%         \$136:58       2.313%         \$136:58       2.313%         \$136:58       2.33%         \$136:58       2.33%         \$136:58       1.10%         \$136:58       0.57%         \$200:09       0.57%         \$230:398       0.57%         \$200:003       \$3370.99         \$200:003       \$3370.99         \$200:002       \$3370.99         \$200:002       \$3370.96         \$200:002       \$3309.06         \$200:002       \$3309.06                                                                          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Total Current Pronosed Diff	
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                                                                                                                                                                                                                                                                                              | 54,288.81       54,418.70       5         54,941.24       55,071.13       5         55,393.67       55,071.13       5         56,898.54       57,028.41       5         56,898.54       57,028.41       5         55,109.80       55,723.56       5         55,109.80       55,246.38       5         55,109.80       55,246.38       5         55,109.80       55,246.38       5         55,109.80       55,246.38       5         56,740.88       56,877.46       5         58,371.96       58,508.53       5         58,371.96       58,508.53       5         58,214.74       59,384.82       5         59,214.74       59,384.82       5         10,85.82       511,015.89       5         12,476.90       512,646.97       5       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55,109.80       55,246.38       5         55,025.34       56,601.92       5         56,740.88       56,508.53       5         58,371.46       58,508.53       5         58,371.46       59,384.82       5         58,371.96       511,015.89       5         10,845.82       511,015.89       5         12,476.90       515,090.11       5         13,483.38       515,609.11       5         13,483.38       515,609.11       5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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      58,508.53       5         58,371.46       58,34.82       5         58,371.46       51,016.93       5         59,214.74       59,384.82       5         10,445.82       511,015.89       5         12,476.90       515,006.11       5         13,483.88       515,060.11       5         15,963.12       516,168.03       5         15,963.12       516,168.03       5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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     5         10,845.82       511,015.89       5         11,276.90       515,909.11       5         15,433.88       515,963.12       516,168.03         15,963.12       516,168.03       5         18,447.36       518,647.26       5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 54,288.81       54,418.70       5         54,941.24       55,071.13       5         55,593.67       55,723.56       5         56,898.54       57,028.41       5         55,109.80       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,746.38       5         56,740.88       56,061.92       5         56,740.88       56,061.92       5         58,771.96       58,508.53       5         58,371.96       58,508.53       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         10,475.90       515,909.11       5         15,739.06       515,909.11       5         15,746.90       515,66.97       5         15,740.84       53,605.72       5         23,461.26       538,605.72       5         23,401.84       52,634.51       52,5338.56                                                                                  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54,288.81       54,418.70       5         54,941.24       55,071.13       5         55,593.67       55,723.56       5         56,898.54       57,028.41       5         55,109.80       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,246.38       5         56,740.88       56,601.92       5         56,740.88       56,601.92       5         58,371.96       58,508.53       5         58,371.96       58,508.53       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         10,455.82       511,015.89       5         12,476.90       515,909.11       5         15,739.06       515,909.11       5         15,730.084       53,605.72       5         23,605.72       518,647.26       5         30,527.75       530,831.78       5         30,527.75       530,831.78       5                                                                                                                         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530,831.78       5         31,420.99       53,725.01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 54,288.81       54,418.70       5         54,411.24       55,071.113       5         55,593.67       55,723.56       5         56,898.54       57,028.41       5         55,109.80       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,246.38       5         55,109.80       55,246.38       5         55,71.96       58,508.53       5         58,710.96       58,508.53       5         58,371.96       58,508.53       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         51,476.90       51,66.97       5         12,476.90       51,66.03       5         13,483.88       51,66.03       5         15,953.12       51,66.03       5         15,963.12       51,66.03       5         21,476.90       51,365.72       5         31,483.88       53,605.72       5         33,420.99       53,5725.01       5         33,420.99      
53,5725.01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 54,288.81       54,418.70       5         54,411.24       55,071.113       5         55,993.67       55,071.113       5         56,898.54       57,028.41       5         55,93.67       55,723.56       5         56,898.54       57,028.41       5         55,103.67       55,723.56       5         55,109.80       55,246.38       5         55,925.34       56,001.92       5         55,925.34       56,001.92       5         58,371.96       58,508.53       5         58,371.96       51,001.11       5         10,845.82       511,015.89       5         12,476.90       515,909.11       5         13,483.88       513,688.79       5         15,739.06       515,688.79       5         15,460.97       511,015.89       5         13,483.88       513,646.97       5         13,483.88       513,646.97       5         13,483.88       513,646.97       5         13,482.38       513,646.97       5         13,482.38       513,646.97       5         13,482.38       516,669.72       5         23,400.84                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 54,288.81       54,418.70       5         54,412.4       55,071.13       5         55,993.67       55,071.13       5         56,898.54       57,028.41       5         55,593.67       55,723.56       5         56,898.54       57,028.41       5         55,109.80       55,246.38       5         55,246.38       56,001.92       5         55,941.74       58,508.53       5         58,371.96       58,508.53       5         58,371.96       58,508.53       5         58,371.96       58,508.53       5         59,214.74       59,384.82       5         10,845.82       511,015.89       5         12,476.90       515,909.11       5         13,483.88       516.603       5         13,483.88       516.603       5         13,482.36       518,647.26       5         53,400.84       535,645.97       5         53,400.84       535,645.97       5         53,400.84       536.772       5         53,400.84       535,654.51       5         53,400.84       535,725.01       5         40,368.71       540,739.73 </td <td>54,288.81       54,418.70         54,421.24       55,071.113       5         55,593.67       55,071.113       5         55,593.67       55,071.113       5         55,593.67       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,246.38       5         55,2925.34       56,061.92       5         56,740.88       56,507.53       5         58,771.96       58,508.53       5         58,771.96       58,508.53       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         10,845.82       511,015.89       5         12,476.90       512,646.97       5         13,483.88       5168.79       5         13,483.88       5168.03       5         13,483.88       5168.03       5         23,400.84       531,665.72       5         30,527.75       530,831.78       5         33,443.9       533,735.01       5         33,544.39       534,211.45       5         33,844.39       534,211.45       5         33,844.39       534,211.45       <td<
td=""><td>54,288.81       54,418.70         54,412.4       55,071.13       5         55,993.67       55,071.13       5         56,898.54       57,028.41       5         56,898.54       57,028.41       5         55,103.67       55,723.56       5         55,293.67       55,723.56       5         55,106       55,246.38       5         55,292.34       56,061.92       5         55,292.34       56,061.92       5         58,371.96       58,308.53       5         58,371.96       58,308.53       5         58,371.96       51,609.71       5         59,214.74       59,384.82       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         53,440.94       53,646.97       5         53,440.94       53,646.97       5         53,440.94       53,646.97       5         53,440.94       53,646.97       5</td><td>54,288.81     54,418.70       54,941.24     55,071.113       55,998.54     57,028.41       55,593.67     55,723.56       55,998.54     57,028.41       55,109.80     55,723.56       55,109.80     55,746.38       55,711.96     58,508.53       58,377.46     58       58,371.96     58,508.53       58,371.96     58,508.53       58,371.96     58,508.53       58,371.96     58,508.53       59,214.74     59,384.82       59,214.74     59,384.82       53,400.84     51,509.11       51,472.6     51,509.11       51,446.97     51,546.97       51,442.36     51,68.79       51,442.36     51,68.03       53,440.84     53,545.11.45       53,420.99     533,775       53,442.39     534,211.45       53,442.30     533,7145       54,501.46     545,511.45       54,530.33     547,264.02       59,941.66     560,312.61       50,941.66     560,312.61       50,941.66     560,312.61       50,941.66     560,312.61</td><td>54,288.81     54,418.70       54,941.24     55,071.13       55,998.54     57,028.41       55,998.54     57,028.41       55,109.80     55,723.56       55,109.80     55,723.56       56,898.54     57,028.41       55,109.80     55,723.56       56,898.54     57,028.41       58,704.69     58,508.53       58,71.96     58,508.53       58,71.96     58,508.53       58,71.96     58,508.53       59,214.74     59,384.82       59,214.74     59,384.82       59,214.74     59,384.82       59,214.74     59,384.82       51,739.06     515,909.11       51,739.06     515,909.11       51,446.97     515,909.11       51,446.97     516,46.97       51,446.93     516,66.03       51,446.93     516,46.97       51,446     516,46.97       51,441.39     516,46.97       51,442.99     516,465       53,420.99     516,465       53,420.99     515,446       53,420.99     534,212,45       53,420.99     534,212,45       53,420.99     534,212,45       54,930.33     544,39       54,941.66     560,312.61       54,941.26     5</td><td>B4,288.81     S4,418.70       S4,941.24     S5,071.13       S5,393.67     S5,071.13       S5,898.54     S7,028.41       S5,898.54     S7,028.41       S5,109.80     S5,723.56       S5,109.80     S5,723.56       S6,807.46     S       S6,807.46     S       S6,817.96     S5,206.53       S6,817.96     S5,206.53       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S1,799.06     S15,909.11       S1,739.06     S15,909.11       S1,739.06     S15,909.11       S1,46.97     S       S1,470.9     S15,909.11       S1,446.97     S15,909.11       S1,446.97     S15,909.11       S1,446.97     S15,909.11       S1,488.79     S15,605.72       S3,420.99     S3,605.72       S3,420.99     S3,5725.01       S4,830.31     S40,233.33       S4,830.33     S47,264.02       S4,830.33     S47,264.02       S4,830.33     S47,264.02       S4,830.33     S47,264.02       S4,830.33     S47,2</td><td>54,288.81     54,418.70       54,923.67     55,071.13       55,933.67     55,071.13       56,898.54     57,028.41       55,898.54     57,028.41       55,109.80     55,723.56       55,2146.38     55,246.38       55,225.34     56,001.92       55,246.38     58,308.53       55,246.38     58,307.46       55,246.38     58,377.46       58,371.96     58,308.53       58,371.96     51,015.89       58,371.96     515,909.11       58,371.96     515,909.11       58,371.96     515,609.11       58,447.36     515,609.11       53,400.84     533,605.72       53,400.84     533,605.72       53,420.9     531,616       53,420.9     531,78       53,442.39     534,215.44       53,442.39     534,215.44       53,442.39     534,215.44       53,442.39     534,215.44       54,503.03     545,511.45       55,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       50,00028     56       7h     50.002992       50     56<td>54,288.81     54,418.70       54,421.24     55,071.113       55,998.54     55,071.113       56,898.54     57,028.41       55,593.67     55,723.56       55,908.54     57,028.41       55,9109.80     55,246.38       55,925.34     56,001.92       55,935.34     56,001.92       58,377.46     58,308.53       58,371.96     58,308.53       58,371.96     58,309.11       58,371.96     515,909.11       58,371.96     515,909.11       58,371.96     515,909.11       58,45.1     51,68.79       59,214.74     59,381.78       53,400.84     53,566.72       53,400.84     53,566.72       53,400.84     53,575.01       53,400.84     53,575.01       53,401.84     53,575.01       53,402.99     53,575.01       53,441.30     53,575.01       53,441.66     560,312.61       54,531.1     54,539.73       53,441.66     560,312.61       54,530.33     54,539.73       54,530.33     54,55011       55,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66</td><td>54,288.81     54,418.70     5       54,421.24     55,071.113     5       55,593.67     55,071.113     5       55,593.67     55,723.56     5       55,908.54     57,028.41     5       55,109.80     55,723.56     5       55,2925.34     56,061.92     5       55,2925.34     56,061.92     5       56,740.88     58,508.53     5       58,371.96     58,508.53     5       58,371.96     58,508.53     5       58,371.96     58,508.79     5       58,371.96     51,509.11     5       59,214.74     59,344.82     5       12,476.90     51,509.11     5       13,483.88     51,680.79     5       13,483.88     51,680.79     5       53,400.84     53,505.72     5       53,400.84     53,505.72     5       53,401.84     53,511.45     5       53,441.36     54,511.45     5       53,441.36     540,739.73     5       54,893.03     547,264.02     5       53,441.66     560,312.61     5       53,441.66     560,312.61     5       54,893.03     547,264.02     5       54,893.03     547,264.02     &lt;</td><td>54,288.81     54,418.70     5       54,412.4     55,071.13     5       55,593.67     55,723.56     5       56,898.54     57,028.41     5       55,109.80     55,723.56     5       55,109.80     55,723.56     5       55,109.80     55,246.38     5       56,898.54     57,028.41     5       55,7196     58,508.53     5       58,7196     58,508.53     5       58,71196     58,508.53     5       58,7106     51,5901.11     5       59,214.74     59,334.82     5       59,214.74     59,334.82     5       59,214.74     59,334.82     5       53,700.6     51,5901.11     5       53,420.12     51,616.03     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     53,657.72     5       53,420.9     53,657.72     5       53,420.9     53,657.72     5       53,420.9     53,657.72     5</td><td>54,288.81       54,418.70       5         54,421.24       55,071.13       5         55,593.67       55,723.56       5         56,898.54       57,028.41       5         55,109.80       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,246.38       5         56,898.54       57,028.41       5         55,71.96       58,573.55       5         56,740.88       56,661.92       5         58,371.96       58,570.53       5         58,371.96       58,508.53       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         51,473.66       51,66.97       5         51,473.66       51,66.97       5         53,420.99       51,66.03       5         53,420.99       53,575.01       5         53,420.99       53,575.01       5         53,420.99       53,575.01       5         53,421.66       560,312.61       5         53,421.66       50,312.61       5         53,444.39       53,421.44       5         53,420.99       53,317.8</td><td>B4,288.81     S4,418.70     S       S4,941.24     S,071.13     S       S5,993.67     S,723.56     S       S5,993.67     S,723.56     S       S5,109.80     S5,723.56     S       S5,109.80     S5,723.56     S       S6,898.54     S7,028.41     S       S5,109.80     S5,246.38     S       S6,877.46     S,374.66     S       S8,371.96     S5,308.53     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S1,739.06     S15,909.11     S       S1,739.06     S15,909.11     S       S1,739.06     S15,909.11     S       S1,446.97     S15,909.11     S       S1,447.26     S15,909.11     S       S1,447.36     S16,108.03     S       S1,447.35     S18,647.26     S       S3,420.99     S34,215.44     S       S3,420.99     S34,215.44     S       S3,420.99     S34,215.44     S       S3,420.93     S34,215.44     S       S4,303.03     S447.266     S       S4,333.03     S447.264.02     <td< td=""></td<></td></td></td<></td> | 54,288.81       54,418.70         54,421.24       55,071.113       5         55,593.67       55,071.113       5    
    55,593.67       55,071.113       5         55,593.67       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,246.38       5         55,2925.34       56,061.92       5         56,740.88       56,507.53       5         58,771.96       58,508.53       5         58,771.96       58,508.53       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         10,845.82       511,015.89       5         12,476.90       512,646.97       5         13,483.88       5168.79       5         13,483.88       5168.03       5         13,483.88       5168.03       5         23,400.84       531,665.72       5         30,527.75       530,831.78       5         33,443.9       533,735.01       5         33,544.39       534,211.45       5         33,844.39       534,211.45       5         33,844.39       534,211.45 <td< td=""><td>54,288.81       54,418.70         54,412.4       55,071.13       5         55,993.67       55,071.13       5         56,898.54       57,028.41       5         56,898.54       57,028.41       5         55,103.67       55,723.56       5         55,293.67       55,723.56       5         55,106       55,246.38       5         55,292.34       56,061.92       5         55,292.34       56,061.92       5         58,371.96       58,308.53       5         58,371.96       58,308.53       5         58,371.96       51,609.71       5         59,214.74       59,384.82       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         53,440.94       53,646.97       5         53,440.94       53,646.97       5         53,440.94       53,646.97       5         53,440.94       53,646.97       5</td><td>54,288.81     54,418.70       54,941.24     55,071.113       55,998.54     57,028.41       55,593.67     55,723.56       55,998.54     57,028.41       55,109.80     55,723.56       55,109.80     55,746.38       55,711.96     58,508.53       58,377.46     58       58,371.96     58,508.53       58,371.96     58,508.53       58,371.96     58,508.53       58,371.96     58,508.53       59,214.74     59,384.82       59,214.74     59,384.82       53,400.84     51,509.11       51,472.6     51,509.11       51,446.97     51,546.97       51,442.36     51,68.79       51,442.36     51,68.03       53,440.84     53,545.11.45       53,420.99     533,775       53,442.39     534,211.45       53,442.30     533,7145       54,501.46     545,511.45       54,530.33     547,264.02       59,941.66     560,312.61       50,941.66     560,312.61       50,941.66     560,312.61       50,941.66     560,312.61</td><td>54,288.81     54,418.70       54,941.24     55,071.13       55,998.54     57,028.41       55,998.54     57,028.41       55,109.80     55,723.56       55,109.80     55,723.56       56,898.54     57,028.41       55,109.80     55,723.56       56,898.54     57,028.41       58,704.69     58,508.53       58,71.96     58,508.53       58,71.96     58,508.53       58,71.96     58,508.53       59,214.74     59,384.82       59,214.74     59,384.82       59,214.74     59,384.82       59,214.74     59,384.82       51,739.06     515,909.11       51,739.06     515,909.11       51,446.97     515,909.11       51,446.97     516,46.97       51,446.93     516,66.03       51,446.93     516,46.97       51,446     516,46.97       51,441.39     516,46.97       51,442.99     516,465       53,420.99     516,465       53,420.99     515,446       53,420.99     534,212,45       53,420.99     534,212,45       53,420.99     534,212,45       54,930.33     544,39       54,941.66     560,312.61       54,941.26     5</td><td>B4,288.81     S4,418.70       S4,941.24     S5,071.13       S5,393.67     S5,071.13       S5,898.54     S7,028.41       S5,898.54     S7,028.41       S5,109.80     S5,723.56       S5,109.80     S5,723.56       S6,807.46     S       S6,807.46     S       S6,817.96     S5,206.53       S6,817.96     S5,206.53       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S1,799.06     S15,909.11       S1,739.06     S15,909.11       S1,739.06     S15,909.11       S1,46.97     S       S1,470.9     S15,909.11       S1,446.97     S15,909.11       S1,446.97     S15,909.11       S1,446.97     S15,909.11       S1,488.79     S15,605.72       S3,420.99     S3,605.72       S3,420.99     S3,5725.01       S4,830.31     S40,233.33       S4,830.33     S47,264.02       S4,830.33     S47,264.02       S4,830.33     S47,264.02       S4,830.33     S47,264.02       S4,830.33     S47,2</td><td>54,288.81     54,418.70       54,923.67     55,071.13       55,933.67     55,071.13       56,898.54     57,028.41       55,898.54     57,028.41       55,109.80     55,723.56       55,2146.38     55,246.38       55,225.34     56,001.92       55,246.38     58,308.53       55,246.38     58,307.46       55,246.38     58,377.46       58,371.96     58,308.53       58,371.96     51,015.89       58,371.96     515,909.11       58,371.96     515,909.11       58,371.96     515,609.11       58,447.36     515,609.11       53,400.84     533,605.72       53,400.84     533,605.72       53,420.9     531,616       53,420.9     531,78       53,442.39     534,215.44       53,442.39     534,215.44       53,442.39     534,215.44       53,442.39     534,215.44       54,503.03     545,511.45       55,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       50,00028     56       7h     50.002992       50     56<td>54,288.81     54,418.70       54,421.24     55,071.113       55,998.54     55,071.113       56,898.54     57,028.41       55,593.67     55,723.56       55,908.54     57,028.41       55,9109.80     55,246.38       55,925.34     56,001.92       55,935.34     56,001.92       58,377.46     58,308.53       58,371.96     58,308.53       58,371.96     58,309.11       58,371.96     515,909.11       58,371.96     515,909.11       58,371.96     515,909.11       58,45.1     51,68.79       59,214.74     59,381.78       53,400.84     53,566.72       53,400.84     53,566.72       53,400.84     53,575.01       53,400.84     53,575.01       53,401.84     53,575.01       53,402.99     53,575.01       53,441.30     53,575.01       53,441.66     560,312.61       54,531.1     54,539.73       53,441.66     560,312.61       54,530.33     54,539.73       54,530.33     54,55011       55,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66</td><td>54,288.81     54,418.70     5       54,421.24     55,071.113     5       55,593.67     55,071.113     5       55,593.67     55,723.56     5       55,908.54     57,028.41     5       55,109.80     55,723.56     5       55,2925.34     56,061.92     5       55,2925.34     56,061.92     5       56,740.88     58,508.53     5       58,371.96     58,508.53     5       58,371.96     58,508.53     5       58,371.96     58,508.79     5       58,371.96     51,509.11     5       59,214.74     59,344.82     5       12,476.90     51,509.11     5       13,483.88     51,680.79     5       13,483.88     51,680.79     5       53,400.84     53,505.72     5       53,400.84     53,505.72     5       53,401.84     53,511.45     5       53,441.36     54,511.45     5       53,441.36     540,739.73     5       54,893.03     547,264.02     5       53,441.66     560,312.61     5       53,441.66     560,312.61     5       54,893.03     547,264.02     5       54,893.03     547,264.02     &lt;</td><td>54,288.81     54,418.70     5       54,412.4     55,071.13     5       55,593.67     55,723.56     5       56,898.54     57,028.41     5       55,109.80     55,723.56     5       55,109.80     55,723.56     5       55,109.80     55,246.38     5       56,898.54     57,028.41     5       55,7196     58,508.53     5       58,7196     58,508.53     5       58,71196     58,508.53     5       58,7106     51,5901.11     5       59,214.74     59,334.82     5       59,214.74     59,334.82     5       59,214.74     59,334.82     5       53,700.6     51,5901.11     5       53,420.12     51,616.03     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     53,657.72     5       53,420.9     53,657.72     5       53,420.9     53,657.72     5       53,420.9     53,657.72     5</td><td>54,288.81       54,418.70       5         54,421.24       55,071.13       5         55,593.67       55,723.56       5         56,898.54       57,028.41       5         55,109.80       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,246.38       5         56,898.54       57,028.41       5         55,71.96       58,573.55       5         56,740.88       56,661.92       5         58,371.96       58,570.53       5         58,371.96       58,508.53       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         51,473.66       51,66.97       5         51,473.66       51,66.97       5         53,420.99       51,66.03       5         53,420.99       53,575.01       5         53,420.99       53,575.01       5         53,420.99       53,575.01       5         53,421.66       560,312.61       5         53,421.66       50,312.61       5         53,444.39       53,421.44       5         53,420.99       53,317.8</td><td>B4,288.81     S4,418.70     S       S4,941.24     S,071.13     S       S5,993.67     S,723.56     S       S5,993.67     S,723.56     S       S5,109.80     S5,723.56     S       S5,109.80     S5,723.56     S       S6,898.54     S7,028.41     S      
S5,109.80     S5,246.38     S       S6,877.46     S,374.66     S       S8,371.96     S5,308.53     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S1,739.06     S15,909.11     S       S1,739.06     S15,909.11     S       S1,739.06     S15,909.11     S       S1,446.97     S15,909.11     S       S1,447.26     S15,909.11     S       S1,447.36     S16,108.03     S       S1,447.35     S18,647.26     S       S3,420.99     S34,215.44     S       S3,420.99     S34,215.44     S       S3,420.99     S34,215.44     S       S3,420.93     S34,215.44     S       S4,303.03     S447.266     S       S4,333.03     S447.264.02     <td< td=""></td<></td></td></td<>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 54,288.81       54,418.70         54,412.4       55,071.13       5         55,993.67       55,071.13       5         56,898.54       57,028.41       5         56,898.54       57,028.41       5         55,103.67       55,723.56       5         55,293.67       55,723.56       5         55,106       55,246.38       5         55,292.34       56,061.92       5         55,292.34       56,061.92       5         58,371.96       58,308.53       5         58,371.96       58,308.53       5         58,371.96       51,609.71       5         59,214.74       59,384.82       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         13,483.88       51,646.97       5         53,440.94       53,646.97       5         53,440.94       53,646.97       5         53,440.94       53,646.97       5         53,440.94       53,646.97       5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 54,288.81     54,418.70       54,941.24     55,071.113       55,998.54     57,028.41       55,593.67     55,723.56       55,998.54     57,028.41       55,109.80     55,723.56       55,109.80     55,746.38       55,711.96     58,508.53       58,377.46     58       58,371.96     58,508.53       58,371.96     58,508.53       58,371.96     58,508.53       58,371.96     58,508.53       59,214.74     59,384.82       59,214.74     59,384.82       53,400.84     51,509.11       51,472.6     51,509.11       51,446.97     51,546.97       51,442.36     51,68.79       51,442.36     51,68.03       53,440.84     53,545.11.45       53,420.99     533,775       53,442.39     534,211.45       53,442.30     533,7145       54,501.46     545,511.45       54,530.33     547,264.02       59,941.66     560,312.61       50,941.66  
  560,312.61       50,941.66     560,312.61       50,941.66     560,312.61                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 54,288.81     54,418.70       54,941.24     55,071.13       55,998.54     57,028.41       55,998.54     57,028.41       55,109.80     55,723.56       55,109.80     55,723.56       56,898.54     57,028.41       55,109.80     55,723.56       56,898.54     57,028.41       58,704.69     58,508.53       58,71.96     58,508.53       58,71.96     58,508.53       58,71.96     58,508.53       59,214.74     59,384.82       59,214.74     59,384.82       59,214.74     59,384.82       59,214.74     59,384.82       51,739.06     515,909.11       51,739.06     515,909.11       51,446.97     515,909.11       51,446.97     516,46.97       51,446.93     516,66.03       51,446.93     516,46.97       51,446     516,46.97       51,441.39     516,46.97       51,442.99     516,465       53,420.99     516,465       53,420.99     515,446       53,420.99     534,212,45       53,420.99     534,212,45       53,420.99     534,212,45       54,930.33     544,39       54,941.66     560,312.61       54,941.26     5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | B4,288.81     S4,418.70       S4,941.24     S5,071.13       S5,393.67     S5,071.13       S5,898.54     S7,028.41       S5,898.54     S7,028.41       S5,109.80     S5,723.56       S5,109.80     S5,723.56       S6,807.46     S       S6,807.46     S       S6,817.96     S5,206.53       S6,817.96     S5,206.53       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S9,214.74     S9,384.82       S1,799.06     S15,909.11       S1,739.06     S15,909.11       S1,739.06     S15,909.11       S1,46.97     S       S1,470.9     S15,909.11       S1,446.97     S15,909.11       S1,446.97     S15,909.11       S1,446.97     S15,909.11       S1,488.79     S15,605.72       S3,420.99     S3,605.72       S3,420.99     S3,5725.01       S4,830.31     S40,233.33       S4,830.33     S47,264.02       S4,830.33     S47,264.02       S4,830.33     S47,264.02       S4,830.33     S47,264.02       S4,830.33     S47,2                                                                                                                                                                                                    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51,015.89       58,371.96     515,909.11       58,371.96     515,909.11       58,371.96     515,609.11       58,447.36     515,609.11       53,400.84     533,605.72       53,400.84     533,605.72       53,420.9     531,616       53,420.9     531,78       53,442.39     534,215.44       53,442.39     534,215.44       53,442.39     534,215.44       53,442.39     534,215.44       54,503.03     545,511.45       55,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       50,00028     56       7h     50.002992       50     56 <td>54,288.81     54,418.70       54,421.24     55,071.113       55,998.54     55,071.113       56,898.54     57,028.41       55,593.67     55,723.56       55,908.54     57,028.41       55,9109.80     55,246.38       55,925.34     56,001.92       55,935.34     56,001.92       58,377.46     58,308.53       58,371.96     58,308.53       58,371.96     58,309.11       58,371.96     515,909.11       58,371.96     515,909.11       58,371.96     515,909.11       58,45.1     51,68.79       59,214.74     59,381.78       53,400.84     53,566.72       53,400.84     53,566.72       53,400.84     53,575.01       53,400.84     53,575.01       53,401.84     53,575.01       53,402.99     53,575.01       53,441.30     53,575.01       53,441.66     560,312.61       54,531.1     54,539.73       53,441.66     560,312.61       54,530.33     54,539.73       54,530.33     54,55011       55,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66</td> <td>54,288.81     54,418.70     5       54,421.24     55,071.113     5       55,593.67     55,071.113     5       55,593.67     55,723.56     5       55,908.54     57,028.41     5       55,109.80     55,723.56     5       55,2925.34     56,061.92     5       55,2925.34     56,061.92     5       56,740.88     58,508.53     5       58,371.96     58,508.53    
5       58,371.96     58,508.53     5       58,371.96     58,508.79     5       58,371.96     51,509.11     5       59,214.74     59,344.82     5       12,476.90     51,509.11     5       13,483.88     51,680.79     5       13,483.88     51,680.79     5       53,400.84     53,505.72     5       53,400.84     53,505.72     5       53,401.84     53,511.45     5       53,441.36     54,511.45     5       53,441.36     540,739.73     5       54,893.03     547,264.02     5       53,441.66     560,312.61     5       53,441.66     560,312.61     5       54,893.03     547,264.02     5       54,893.03     547,264.02     &lt;</td> <td>54,288.81     54,418.70     5       54,412.4     55,071.13     5       55,593.67     55,723.56     5       56,898.54     57,028.41     5       55,109.80     55,723.56     5       55,109.80     55,723.56     5       55,109.80     55,246.38     5       56,898.54     57,028.41     5       55,7196     58,508.53     5       58,7196     58,508.53     5       58,71196     58,508.53     5       58,7106     51,5901.11     5       59,214.74     59,334.82     5       59,214.74     59,334.82     5       59,214.74     59,334.82     5       53,700.6     51,5901.11     5       53,420.12     51,616.03     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     51,646.97     5       53,420.9     53,657.72     5       53,420.9     53,657.72     5       53,420.9     53,657.72     5       53,420.9     53,657.72     5</td> <td>54,288.81       54,418.70       5         54,421.24       55,071.13       5         55,593.67       55,723.56       5         56,898.54       57,028.41       5         55,109.80       55,723.56       5         55,109.80       55,723.56       5         55,109.80       55,246.38       5         56,898.54       57,028.41       5         55,71.96       58,573.55       5         56,740.88       56,661.92       5         58,371.96       58,570.53       5         58,371.96       58,508.53       5         59,214.74       59,384.82       5         59,214.74       59,384.82       5         51,473.66       51,66.97       5         51,473.66       51,66.97       5         53,420.99       51,66.03       5         53,420.99       53,575.01       5         53,420.99       53,575.01       5         53,420.99       53,575.01       5         53,421.66       560,312.61       5         53,421.66       50,312.61       5         53,444.39       53,421.44       5         53,420.99       53,317.8</td> <td>B4,288.81     S4,418.70     S       S4,941.24     S,071.13     S       S5,993.67     S,723.56     S       S5,993.67     S,723.56     S       S5,109.80     S5,723.56     S       S5,109.80     S5,723.56     S       S6,898.54     S7,028.41     S       S5,109.80     S5,246.38     S       S6,877.46     S,374.66     S       S8,371.96     S5,308.53     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S1,739.06     S15,909.11     S       S1,739.06     S15,909.11     S       S1,739.06     S15,909.11     S       S1,446.97     S15,909.11     S       S1,447.26     S15,909.11     S       S1,447.36     S16,108.03     S       S1,447.35     S18,647.26     S       S3,420.99     S34,215.44     S       S3,420.99     S34,215.44     S       S3,420.99     S34,215.44     S       S3,420.93     S34,215.44     S       S4,303.03     S447.266     S       S4,333.03     S447.264.02     <td< td=""></td<></td> | 54,288.81     54,418.70       54,421.24     55,071.113       55,998.54     55,071.113       56,898.54     57,028.41       55,593.67     55,723.56       55,908.54     57,028.41       55,9109.80     55,246.38       55,925.34     56,001.92       55,935.34     56,001.92       58,377.46     58,308.53       58,371.96     58,308.53       58,371.96     58,309.11       58,371.96     515,909.11       58,371.96     515,909.11       58,371.96     515,909.11       58,45.1     51,68.79       59,214.74     59,381.78       53,400.84     53,566.72       53,400.84     53,566.72       53,400.84     53,575.01       53,400.84     53,575.01       53,401.84     53,575.01       53,402.99     53,575.01       53,441.30     53,575.01       53,441.66     560,312.61       54,531.1     54,539.73       53,441.66     560,312.61       54,530.33     54,539.73       54,530.33     54,55011       55,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66     560,312.61       59,941.66                                                                                                                                                                                                                                                                                                                                                                                                                   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            | B4,288.81     S4,418.70     S       S4,941.24     S,071.13     S       S5,993.67     S,723.56     S       S5,993.67     S,723.56     S       S5,109.80     S5,723.56     S       S5,109.80     S5,723.56     S       S6,898.54     S7,028.41     S       S5,109.80     S5,246.38     S       S6,877.46     S,374.66     S       S8,371.96     S5,308.53     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S9,214.74     S9,384.82     S       S1,739.06     S15,909.11     S       S1,739.06     S15,909.11     S       S1,739.06     S15,909.11     S       S1,446.97     S15,909.11     S       S1,447.26     S15,909.11     S       S1,447.36     S16,108.03     S       S1,447.35     S18,647.26     S       S3,420.99     S34,215.44     S       S3,420.99     S34,215.44     S       S3,420.99     S34,215.44     S       S3,420.93     S34,215.44     S       S4,303.03     S447.266     S       S4,333.03     S447.264.02 <td< td=""></td<>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Change                           |                   | 0.00% \$2                                            | 0.00%                    | 0.00%                    |   | 0.00%                    | 0.00%                                                | 0.00% \$2<br>0.00% \$2<br>0.00% \$3                                                                                                            | 0.00% \$2<br>0.00% \$2<br>0.00% \$2<br>0.00% \$2<br>\$2<br>\$2                                                                                                                                      | 0.00% 54<br>0.00% 54<br>0.00% 55<br>0.00% 55<br>0.00% 55<br>55                                                                                                                                                                                                                                                                                                                                                        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                                                                                                                                                                                                                                                                                                                                                                | \$\$2,125,94         \$\$0.01           \$\$2,657,42         \$\$0.01           \$\$3,188,91         \$\$0.01           \$\$4,251,87         \$\$0.01           \$\$3,321,78         \$\$0.01           \$\$3,321,78         \$\$0.01           \$\$3,321,78         \$\$0.01           \$\$3,321,78         \$\$0.01           \$\$3,321,78         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,314.84         \$\$0.02           \$\$5,97.256         \$\$0.03           \$\$10,629.69         \$\$0.05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   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                                                                                                                                                                                                                                                                                                                                                       | \$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$3,188.91       -\$0.01         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,643.55       -\$0.03         \$\$0,629.69       -\$0.03         \$\$0,029.69       -\$0.05         \$\$10,629.69       -\$0.05         \$\$10,629.69       -\$0.05         \$\$11,17.84       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      | \$\$2,125.94     \$\$0.01       \$\$2,657.42     \$\$0.01       \$\$3,188.91     \$\$0.01       \$\$4,251.87     \$\$0.01       \$\$5,314.84     \$\$0.01       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,643.55     \$\$0.03       \$\$10,629.69     \$\$0.03       \$\$10,629.69     \$\$0.05       \$\$10,098.20     \$\$0.05       \$\$11,784     \$\$0.05       \$\$10,629.69     \$\$0.05       \$\$10,617.12     \$\$0.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$\$2,125.94     \$\$0.01       \$\$2,657.42     \$\$0.01       \$\$3,188.91     \$\$0.01       \$\$3,188.91     \$\$0.01       \$\$5,57.42     \$\$0.01       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$6,43.55     \$\$0.02       \$\$6,43.56     \$\$0.02       \$\$6,43.56     \$\$0.02       \$\$6,43.56     \$\$0.05       \$\$10,629.69     \$\$0.04       \$\$10,082.20     \$\$0.04       \$\$15,117.84     \$\$0.05       \$\$16,157.12     \$\$0.07       \$\$15,944.53     \$\$0.07                                                                                                                                                                                                                                                                                                                                                                                                    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\$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$3,2657.42       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$6,43.55       \$\$0.02         \$\$6,43.55       \$\$0.02         \$\$6,43.56       \$\$0.02         \$\$6,43.56       \$\$0.02         \$\$6,43.55       \$\$0.03         \$\$10,098.20       \$\$0.04         \$\$10,098.20       \$\$0.04         \$\$15,147.12       \$\$0.05         \$\$16,157.12       \$\$0.07         \$\$15,944.53       \$\$0.07         \$\$15,944.53       \$\$0.07         \$\$15,944.53       \$\$0.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | \$\$2,125.94     \$\$0.01       \$\$2,657.42     \$\$0.01       \$\$3,188.91     \$\$0.01       \$\$4,251.87     \$\$0.01       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$5,314.84     \$\$0.02       \$\$6,43.55     \$\$0.03       \$\$10,629.69     \$\$0.04       \$\$10,629.69     \$\$0.07       \$\$10,088.20     \$\$0.07       \$\$15,944.53     \$\$0.07       \$\$15,944.53     \$\$0.07       \$\$15,944.53     \$\$0.07       \$\$15,944.53     \$\$0.07       \$\$15,944.53     \$\$0.07       \$\$15,944.53     \$\$0.07       \$\$15,944.53     \$\$0.07       \$\$15,944.53     \$\$0.07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | \$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,314.84       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,914.84       \$\$0.02         \$\$5,972.26       \$\$0.03         \$\$5,972.26       \$\$0.04         \$\$5,972.26       \$\$0.05         \$\$10,679.69       \$\$0.04         \$\$10,679.69       \$\$0.04         \$\$10,679.69       \$\$0.04         \$\$10,679.66       \$\$0.07         \$\$15,944.53       \$\$0.07         \$\$15,944.53       \$\$0.07         \$\$15,944.53       \$\$0.06         \$\$23,916.79       \$\$0.10         \$\$23,916.79       \$\$0.10        
\$\$23,916.79       \$\$0.10         \$\$23,916.79       \$\$0.10 <td>\$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$3,188.91       -\$0.01         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.03         \$\$5,914.84       -\$0.03         \$\$5,914.84       -\$0.05         \$\$5,914.84       -\$0.05         \$\$5,912.66       -\$0.04         \$\$10,629.69       -\$0.05         \$\$10,629.69       -\$0.06         \$\$10,629.69       -\$0.07         \$\$11,784       -\$0.06         \$\$15,944.53       -\$0.07         \$\$15,944.53       -\$0.06         \$\$21,259.37       -\$0.09</td> <td>\$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$4,251.87       -\$0.01         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,972.26       -\$0.03         \$\$5,972.26       -\$0.04         \$\$5,972.26       -\$0.04         \$\$5,972.26       -\$0.04         \$\$10,629.69       -\$0.04         \$\$11,17.84       -\$0.05         \$\$10,930.66       -\$0.04         \$\$11,17.84       -\$0.06         \$\$15,944.53       -\$0.01         \$\$16,157.12       -\$0.01         \$\$13,930.66       -\$0.14         \$\$13,890.06       -\$0.14         \$\$21,259.37       -\$0.12         \$\$26,574.21       -\$0.12</td> <td>\$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$3,557.42       \$\$0.01         \$\$5,514.84       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,97.256       \$\$0.03         \$\$5,97.256       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$10,679       \$\$0.05         \$\$10,679       \$\$0.06         \$\$21,291.77       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$24,512       \$\$0.06         \$\$24,512       \$\$0.01         \$\$25,944.53       \$\$0.09         \$\$</td> <td>\$\$2,657.42       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,314.84       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.07         \$\$10,629.69       \$\$0.07         \$\$10,629.69       \$\$0.07         \$\$10,629.69       \$\$0.07         \$\$10,632.06       \$\$0.07         \$\$10,632.06       \$\$0.07         \$\$10,632.06       \$\$0.07         \$\$11,734       \$\$0.07         \$\$15,944.53       \$\$0.07         \$\$15,944.53       \$\$0.07         \$\$21,5874       \$\$0.09</td> <td>S2,125,94 - 50.01<br/>S2,657,42 - 50.01<br/>S4,251,87 - 50.01<br/>S4,251,87 - 50.02<br/>S2,657,42 - 50.01<br/>S3,386,13 - 50.02<br/>S5,314,84 - 50.02<br/>S5,314,84 - 50.02<br/>S5,314,84 - 50.02<br/>S6,643,55 - 50.03<br/>S7,972,26 - 50.04<br/>S10,629,69 - 50.04<br/>S10,629,69 - 50.04<br/>S10,629,69 - 50.04<br/>S10,57,12 - 50.04<br/>S10,930,66 - 50.04<br/>S11,57,12 - 50.04<br/>S12,944,53 - 50.04<br/>S12,944,53 - 50.04<br/>S12,944,53 - 50.04<br/>S12,944,53 - 50.04<br/>S13,889,06 - 50.14<br/>S12,518,74 - 50.19<br/>S26,574,21 - 50.14<br/>S21,259,37 - 50.09<br/>S26,574,21 - 50.14<br/>S21,258,57 - 50.14<br/>S21,258,57 - 50.09<br/>S26,574,21 - 50.14<br/>S21,259,37 - 50.09<br/>S26,574,51 - 50.04<br/>S26,574,51 - 50.04<br/>S26,574</td> <td>\$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$3,321.78       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$6,43.55       \$\$0.03         \$\$10,629.69       \$\$0.04         \$\$10,088.20       \$\$0.04         \$\$10,098.20       \$\$0.04         \$\$11,712       \$\$0.05         \$\$10,098.20       \$\$0.04         \$\$15,944.53       \$\$0.06         \$\$15,944.53       \$\$0.09         \$\$15,944.53       \$\$0.06         \$\$15,944.53       \$\$0.09         \$\$25,544.21       \$\$0.09         \$\$21,889.06       \$\$0.14         \$\$21,889.06       \$\$0.14         \$\$25,518.74       \$\$0.19         \$\$21,589.37       \$\$0.19         \$\$21,589.37       \$\$0.19         \$\$21,589.37       \$\$0.19         \$\$21,589.37       \$\$0.19         \$\$21,589.37       \$\$0.19</td> <td>\$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$3,188.91       -\$0.02         \$\$3,188.91       -\$0.01         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,514.84       -\$0.02         \$\$5,643.55       -\$0.03         \$\$6,63.55       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,638.20       -\$0.07         \$\$10,643.55       -\$0.07         \$\$10,644.53       -\$0.07         \$\$15,944.53       -\$0.09         \$\$23,916.79       -\$0.10         \$\$21,283.06       -\$0.12         \$\$21,287.44       -\$0.19         \$\$21,287.44       -\$0.19         \$\$21,287.44       -\$0.19         \$\$21,287.44       -\$0.10         \$\$21,593.77       -\$0.09</td> <td>\$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$4,251.87       -\$0.02         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,972.26       -\$0.03         \$\$5,972.26       -\$0.04         \$\$10,629.69       -\$0.05         \$\$10,629.69       -\$0.06         \$\$10,629.69       -\$0.07         \$\$10,930.66       -\$0.06         \$\$10,930.66       -\$0.06         \$\$10,930.66       -\$0.14         \$\$10,930.66       -\$0.12         \$\$10,930.66       -\$0.10         \$\$11,84       -\$0.09         \$\$12,937       -\$0.09         \$\$13,930.66       -\$0.14         \$\$14,53       -\$0.09         \$\$15,944.53       -\$0.09         \$\$1</td> <td>\$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$3,188.91       -\$0.01         \$\$4,251.87       -\$0.02         \$\$5,314.84       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,972.26       -\$0.03         \$\$10,629.69       -\$0.04         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,930.66       -\$0.07         \$\$15,944.53       -\$0.09         \$\$15,944.53       -\$0.09         \$\$23,916.79       -\$0.12         \$\$23,916.79       -\$0.12         \$\$23,916.79       -\$0.12         \$\$21,839.06       -\$0.14         \$\$21,889.06       -\$0.12         \$\$24,211.259.37       -\$0.19      &lt;</td> <td>\$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$4,251.87       -\$0.02         \$\$4,251.87       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,972.26       -\$0.03         \$\$5,972.26       -\$0.07         \$\$5,972.26       -\$0.07         \$\$5,972.26       -\$0.07         \$\$5,972.26       -\$0.07         \$\$10,629.69       -\$0.04         \$\$5,972.26       -\$0.07         \$\$10,629.69       -\$0.04         \$\$10,679.20       -\$0.07         \$\$10,930.66       -\$0.04         \$\$10,117.84      
-\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09      <tr< td=""><td>\$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$4,251.87       -\$0.02         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,900       -\$0.01         \$\$5,912.26       -\$0.01         \$\$5,972.26       -\$0.07         \$\$10,679       -\$0.04         \$\$10,679       -\$0.07         \$\$10,6157.12       -\$0.07         \$\$10,6157.12       -\$0.07         \$\$10,6157.12       -\$0.09         \$\$21,299.37       -\$0.01         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         <t< td=""><td>\$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,57.42       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,514.84       \$\$0.02         \$\$5,643.55       \$\$0.03         \$\$10,629.69       \$\$0.04         \$\$5,072.26       \$\$0.07         \$\$10,629.69       \$\$0.04         \$\$10,082.20       \$\$0.07         \$\$10,082.20       \$\$0.09         \$\$10,082.20       \$\$0.09         \$\$15,944.53       \$\$0.09         \$\$21,593.77       \$\$0.09         \$\$21,593.77       \$\$0.09         \$\$23,188.06       \$\$0.14         \$\$21,518.74       \$\$0.09         \$\$21,518.74       \$\$0.19         \$\$21,529.37       \$\$0.09         \$\$24,518.74       \$\$0.19         \$\$25,518.74       \$\$0.19</td><td>\$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,57.42       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,943.55       \$\$0.09         \$\$10,629.69       \$\$0.04         \$\$10,629.69       \$\$0.07         \$\$10,629.69       \$\$0.06         \$\$10,6177.12       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$21,539.37       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$24,518.74       \$\$0.12         \$\$25,544       \$\$0.12         \$\$25,544       \$\$0.12         \$\$21,589.06       \$\$0.14         <td< td=""></td<></td></t<></td></tr<></td> | \$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$3,188.91       -\$0.01         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.03         \$\$5,914.84       -\$0.03         \$\$5,914.84       -\$0.05         \$\$5,914.84       -\$0.05         \$\$5,912.66       -\$0.04         \$\$10,629.69       -\$0.05         \$\$10,629.69       -\$0.06         \$\$10,629.69       -\$0.07         \$\$11,784       -\$0.06         \$\$15,944.53       -\$0.07         \$\$15,944.53       -\$0.06         \$\$21,259.37       -\$0.09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | \$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$4,251.87       -\$0.01         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,972.26       -\$0.03         \$\$5,972.26       -\$0.04         \$\$5,972.26       -\$0.04         \$\$5,972.26       -\$0.04         \$\$10,629.69       -\$0.04         \$\$11,17.84       -\$0.05         \$\$10,930.66       -\$0.04         \$\$11,17.84       -\$0.06         \$\$15,944.53       -\$0.01         \$\$16,157.12       -\$0.01         \$\$13,930.66       -\$0.14         \$\$13,890.06       -\$0.14         \$\$21,259.37       -\$0.12         \$\$26,574.21       -\$0.12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | \$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$3,557.42       \$\$0.01         \$\$5,514.84       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,97.256       \$\$0.03         \$\$5,97.256       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$5,972.266       \$\$0.04         \$\$10,679       \$\$0.05         \$\$10,679       \$\$0.06         \$\$21,291.77       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$24,512       \$\$0.06         \$\$24,512       \$\$0.01         \$\$25,944.53       \$\$0.09         \$\$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      
          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     \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.07         \$\$10,629.69       \$\$0.07         \$\$10,629.69       \$\$0.07         \$\$10,629.69       \$\$0.07         \$\$10,632.06       \$\$0.07         \$\$10,632.06       \$\$0.07         \$\$10,632.06       \$\$0.07         \$\$11,734       \$\$0.07         \$\$15,944.53       \$\$0.07         \$\$15,944.53       \$\$0.07         \$\$21,5874       \$\$0.09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | S2,125,94 - 50.01<br>S2,657,42 - 50.01<br>S4,251,87 - 50.01<br>S4,251,87 - 50.02<br>S2,657,42 - 50.01<br>S3,386,13 - 50.02<br>S5,314,84 - 50.02<br>S5,314,84 - 50.02<br>S5,314,84 - 50.02<br>S6,643,55 - 50.03<br>S7,972,26 - 50.04<br>S10,629,69 - 50.04<br>S10,629,69 - 50.04<br>S10,629,69 - 50.04<br>S10,57,12 - 50.04<br>S10,930,66 - 50.04<br>S11,57,12 - 50.04<br>S12,944,53 - 50.04<br>S12,944,53 - 50.04<br>S12,944,53 - 50.04<br>S12,944,53 - 50.04<br>S13,889,06 - 50.14<br>S12,518,74 - 50.19<br>S26,574,21 - 50.14<br>S21,259,37 - 50.09<br>S26,574,21 - 50.14<br>S21,258,57 - 50.14<br>S21,258,57 - 50.09<br>S26,574,21 - 50.14<br>S21,259,37 - 50.09<br>S26,574,51 - 50.04<br>S26,574,51 - 50.04<br>S26,574                                                                                                                                                                                                                                                                                                                                                                                                                                                             | \$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$3,188.91       \$\$0.01         \$\$3,321.78       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$6,43.55       \$\$0.03         \$\$10,629.69       \$\$0.04         \$\$10,088.20       \$\$0.04         \$\$10,098.20       \$\$0.04         \$\$11,712       \$\$0.05         \$\$10,098.20       \$\$0.04         \$\$15,944.53       \$\$0.06         \$\$15,944.53       \$\$0.09         \$\$15,944.53       \$\$0.06         \$\$15,944.53       \$\$0.09         \$\$25,544.21       \$\$0.09         \$\$21,889.06       \$\$0.14         \$\$21,889.06       \$\$0.14         \$\$25,518.74       \$\$0.19         \$\$21,589.37       \$\$0.19         \$\$21,589.37       \$\$0.19         \$\$21,589.37       \$\$0.19         \$\$21,589.37       \$\$0.19         \$\$21,589.37       \$\$0.19                                                                                                                                                                                                                                                                                                                                                              
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | \$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$3,188.91       -\$0.02         \$\$3,188.91       -\$0.01         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,514.84       -\$0.02         \$\$5,643.55       -\$0.03         \$\$6,63.55       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,638.20       -\$0.07         \$\$10,643.55       -\$0.07         \$\$10,644.53       -\$0.07         \$\$15,944.53       -\$0.09         \$\$23,916.79       -\$0.10         \$\$21,283.06       -\$0.12         \$\$21,287.44       -\$0.19         \$\$21,287.44       -\$0.19         \$\$21,287.44       -\$0.19         \$\$21,287.44       -\$0.10         \$\$21,593.77       -\$0.09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$4,251.87       -\$0.02         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,972.26       -\$0.03         \$\$5,972.26       -\$0.04         \$\$10,629.69       -\$0.05         \$\$10,629.69       -\$0.06         \$\$10,629.69       -\$0.07         \$\$10,930.66       -\$0.06         \$\$10,930.66       -\$0.06         \$\$10,930.66       -\$0.14         \$\$10,930.66       -\$0.12         \$\$10,930.66       -\$0.10         \$\$11,84       -\$0.09         \$\$12,937       -\$0.09         \$\$13,930.66       -\$0.14         \$\$14,53       -\$0.09         \$\$15,944.53       -\$0.09         \$\$1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              
                                                                                                                                                 | \$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$3,188.91       -\$0.01         \$\$4,251.87       -\$0.02         \$\$5,314.84       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,972.26       -\$0.03         \$\$10,629.69       -\$0.04         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,629.69       -\$0.07         \$\$10,930.66       -\$0.07         \$\$15,944.53       -\$0.09         \$\$15,944.53       -\$0.09         \$\$23,916.79       -\$0.12         \$\$23,916.79       -\$0.12         \$\$23,916.79       -\$0.12         \$\$21,839.06       -\$0.14         \$\$21,889.06       -\$0.12         \$\$24,211.259.37       -\$0.19      <                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$4,251.87       -\$0.02         \$\$4,251.87       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,972.26       -\$0.03         \$\$5,972.26       -\$0.07         \$\$5,972.26       -\$0.07         \$\$5,972.26       -\$0.07         \$\$5,972.26       -\$0.07         \$\$10,629.69       -\$0.04         \$\$5,972.26       -\$0.07         \$\$10,629.69       -\$0.04         \$\$10,679.20       -\$0.07         \$\$10,930.66       -\$0.04         \$\$10,117.84       -\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09         \$\$10,5117.84       -\$0.09 <tr< td=""><td>\$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$4,251.87       -\$0.02         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,900       -\$0.01         \$\$5,912.26       -\$0.01         \$\$5,972.26       -\$0.07         \$\$10,679       -\$0.04         \$\$10,679       -\$0.07         \$\$10,6157.12       -\$0.07         \$\$10,6157.12       -\$0.07         \$\$10,6157.12       -\$0.09         \$\$21,299.37       -\$0.01         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         <t< td=""><td>\$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,57.42       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,514.84       \$\$0.02         \$\$5,643.55       \$\$0.03         \$\$10,629.69       \$\$0.04         \$\$5,072.26       \$\$0.07         \$\$10,629.69       \$\$0.04         \$\$10,082.20       \$\$0.07         \$\$10,082.20       \$\$0.09         \$\$10,082.20       \$\$0.09         \$\$15,944.53       \$\$0.09         \$\$21,593.77       \$\$0.09         \$\$21,593.77       \$\$0.09         \$\$23,188.06       \$\$0.14         \$\$21,518.74       \$\$0.09         \$\$21,518.74       \$\$0.19         \$\$21,529.37       \$\$0.09         \$\$24,518.74       \$\$0.19         \$\$25,518.74       \$\$0.19</td><td>\$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,57.42       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,943.55       \$\$0.09         \$\$10,629.69       \$\$0.04         \$\$10,629.69       \$\$0.07         \$\$10,629.69       \$\$0.06         \$\$10,6177.12      
\$\$0.09         \$\$23,916.79       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$21,539.37       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$24,518.74       \$\$0.12         \$\$25,544       \$\$0.12         \$\$25,544       \$\$0.12         \$\$21,589.06       \$\$0.14         <td< td=""></td<></td></t<></td></tr<> | \$\$2,125.94       -\$0.01         \$\$2,657.42       -\$0.01         \$\$4,251.87       -\$0.02         \$\$4,251.87       -\$0.01         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,314.84       -\$0.02         \$\$5,900       -\$0.01         \$\$5,912.26       -\$0.01         \$\$5,972.26       -\$0.07         \$\$10,679       -\$0.04         \$\$10,679       -\$0.07         \$\$10,6157.12       -\$0.07         \$\$10,6157.12       -\$0.07         \$\$10,6157.12       -\$0.09         \$\$21,299.37       -\$0.01         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09         \$\$21,593.77       -\$0.09 <t< td=""><td>\$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,57.42       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,514.84       \$\$0.02         \$\$5,643.55       \$\$0.03         \$\$10,629.69       \$\$0.04         \$\$5,072.26       \$\$0.07         \$\$10,629.69       \$\$0.04         \$\$10,082.20       \$\$0.07         \$\$10,082.20       \$\$0.09         \$\$10,082.20       \$\$0.09         \$\$15,944.53       \$\$0.09         \$\$21,593.77       \$\$0.09         \$\$21,593.77       \$\$0.09         \$\$23,188.06       \$\$0.14         \$\$21,518.74       \$\$0.09         \$\$21,518.74       \$\$0.19         \$\$21,529.37       \$\$0.09         \$\$24,518.74       \$\$0.19         \$\$25,518.74       \$\$0.19</td><td>\$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,57.42       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,943.55       \$\$0.09         \$\$10,629.69       \$\$0.04         \$\$10,629.69       \$\$0.07         \$\$10,629.69       \$\$0.06         \$\$10,6177.12       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$21,539.37       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$24,518.74       \$\$0.12         \$\$25,544       \$\$0.12         \$\$25,544       \$\$0.12         \$\$21,589.06       \$\$0.14         <td< td=""></td<></td></t<> | \$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,57.42       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,514.84       \$\$0.02         \$\$5,643.55       \$\$0.03         \$\$10,629.69       \$\$0.04         \$\$5,072.26       \$\$0.07         \$\$10,629.69       \$\$0.04         \$\$10,082.20       \$\$0.07         \$\$10,082.20       \$\$0.09         \$\$10,082.20       \$\$0.09         \$\$15,944.53       \$\$0.09         \$\$21,593.77       \$\$0.09         \$\$21,593.77       \$\$0.09         \$\$23,188.06       \$\$0.14         \$\$21,518.74       \$\$0.09         \$\$21,518.74       \$\$0.19         \$\$21,529.37       \$\$0.09         \$\$24,518.74       \$\$0.19         \$\$25,518.74       \$\$0.19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | \$\$2,125.94       \$\$0.01         \$\$2,657.42       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$4,251.87       \$\$0.01         \$\$5,57.42       \$\$0.01         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,314.84       \$\$0.02         \$\$5,943.55       \$\$0.09         \$\$10,629.69       \$\$0.04         \$\$10,629.69       \$\$0.07         \$\$10,629.69       \$\$0.06         \$\$10,6177.12       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$21,539.37       \$\$0.09         \$\$23,916.79       \$\$0.09         \$\$24,518.74       \$\$0.12         \$\$25,544       \$\$0.12         \$\$25,544       \$\$0.12         \$\$21,589.06       \$\$0.14 <td< td=""></td<>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Current                          |                   | \$1,062.97 \$<br>\$1 328 72 \$                       | \$1.594.46               | \$2,125.95               |   | \$2,125.95               | \$2,125.95 \$<br>\$2,657.43 \$                       | \$2,125.95<br>\$2,657.43<br>\$3,188.92<br>\$                                                                                                   | \$2,125,95<br>\$2,657,43<br>\$3,188,92<br>\$4,251.89<br>\$                                                                                                                                          | 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| S2,125.95<br>S2,657.43<br>S3,188.92<br>S4,251.89<br>S2,657.43<br>S2,657.43<br>S3,321.79<br>S3,321.79<br>S3,321.79<br>S3,321.79                                                                                                                                                                           | \$2,125,95<br>\$2,657,43<br>\$3,188,92<br>\$4,251.89<br>\$2,657,43<br>\$3,321.79<br>\$3,321.79<br>\$3,386.15<br>\$53,986.15<br>\$53,986.15                                                                                                                                                                                        | \$2,125.95<br>\$2,657.43<br>\$3,188.92<br>\$4,251.89<br>\$2,657.43<br>\$2,657.43<br>\$3,321.79<br>\$3,386.15<br>\$5,314.87<br>\$5,314.87<br>\$5                                                                                                                                                                                                                                         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\$2,125.95<br>\$2,657.43<br>\$3,188.92<br>\$4,251.89<br>\$2,657.43<br>\$2,51.79<br>\$2,51.79<br>\$3,321.79<br>\$3,321.79<br>\$5,314.87<br>\$5,314.87<br>\$5,314.87<br>\$5,643.58<br>\$5,314.87<br>\$5,643.58<br>\$5,643.58<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87<br>\$5,514.87\$\$5,514.87\$\$5,514.87\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$5,505\$\$\$5,505\$\$5,505\$\$\$5,505\$\$5,505\$\$\$5,505\$\$\$5,505\$\$\$5,505\$\$\$5,505\$\$\$5,505\$\$\$\$5,505\$\$\$\$\$5,505\$\$\$\$\$5,505\$\$\$\$\$\$\$\$ 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S2,125,95<br>S2,657,43<br>S3,188,92<br>S4,251,89<br>S4,251,89<br>S2,657,43<br>S2,657,43<br>S3,386,15<br>S5,314,87<br>S5,314,87<br>S6,643,58<br>S6,643,53<br>S6,643,53<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,87<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514,57<br>S5,514 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S2,125,95<br>S2,657,43<br>S3,188,92<br>S4,251.89<br>S4,251.89<br>S2,657,43<br>S2,657,43<br>S3,321.79<br>S2,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314.87<br>S5,314 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S2,125,95<br>S2,657,43<br>S3,188,92<br>S4,251,89<br>S4,251,89<br>S2,657,43<br>S3,321,79<br>S3,321,79<br>S3,321,79<br>S3,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314,97<br>S5,314 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\$2,125,95<br>\$2,657,43<br>\$3,188,92<br>\$4,251,89<br>\$2,657,43<br>\$2,657,43<br>\$2,5314,87<br>\$5,314,87<br>\$5,314,87<br>\$5,314,87<br>\$5,314,87<br>\$5,314,87<br>\$5,314,87<br>\$5,643,38<br>\$5,972,30<br>\$5,643,38<br>\$5,972,30<br>\$5,973<br>\$16,157,19<br>\$16,157,19<br>\$16,157,19<br>\$11,779<br>\$16,90<br>\$15,944,60<br>\$1<br>\$19,930,75<br>\$11,5719<br>\$11,5719<br>\$11,5719<br>\$12,518,92<br>\$26,574,33<br>\$21,259,46<br>\$21,259,46<br>\$231,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$331,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,889,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$333,899,20<br>\$3333,899,20<br>\$333,899,20<br>\$333,89 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S2,125,95<br>S2,657,43<br>S3,188,92<br>S4,251,89<br>S4,251,89<br>S2,657,43<br>S2,657,43<br>S2,657,43<br>S2,5314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,914,87<br>S10,098,25<br>S10,098,25<br>S11,7719<br>S10,098,25<br>S11,5719<br>S11,7719<br>S12,944,60<br>S12,944,60<br>S12,944,60<br>S12,944,60<br>S12,944,60<br>S12,944,60<br>S12,944,60<br>S13,930,75<br>S13,930,75<br>S13,889,20<br>S13,889,20<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,33<br>S26,574,575,53<br>S27,575,53<br>S26,575,53<br>S26,575,5 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S2,125,95<br>S2,657,43<br>S2,657,43<br>S3,188,92<br>S4,251,89<br>S2,657,43<br>S2,657,43<br>S2,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,314,87<br>S5,514,87<br>S5,514,87<br>S5,643,58<br>S6,643,54<br>S10,098,25<br>S10,098,25<br>S10,098,25<br>S10,098,25<br>S10,098,25<br>S11,177,19<br>S10,098,25<br>S11,177,19<br>S10,098,25<br>S11,177,19<br>S11,177,19<br>S12,944,60<br>S11,930,75<br>S11,889,20<br>S11,889,20<br>S13,889,20<br>S13,889,20<br>S13,889,20<br>S13,889,20<br>S13,889,20<br>S13,889,20<br>S13,889,20<br>S13,889,20<br>S14,892<br>S13,889,20<br>S14,892<br>S13,889,20<br>S13,889,20<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,892<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,992<br>S14,99 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                                                                                                                                                                                                                                                                                                                                                        | \$2,125.95       \$2,57.43       \$2,557.43       \$2,557.43       \$5,31.88.92       \$5,31.88.92       \$5,33.1.88.92       \$5,33.1.88.92       \$5,33.1.79       \$5,33.1.79       \$5,33.1.79       \$5,33.1.79       \$5,33.1.79       \$5,33.1.79       \$5,53.1.48.7       \$5,53.14.87       \$5,53.14.87       \$5,53.14.87       \$5,53.14.87       \$5,53.14.87       \$5,53.14.87       \$5,53.14.87       \$5,53.14.87       \$5,53.14.87       \$5,59.74.33       \$5,59.74.33       \$5,59.74.33       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53       \$5,59.74.53 <td< td=""></td<>                                                                                                                                                                                                                                      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| ce Change                        |                   | 49 7.36%<br>49 7.08%                                 | 49 6.83%                 | 49 6.38%                 |   | 90 6.01%                 | 90 6.01%<br>90 5.69%                                 | 90 6.01%<br>90 5.69%<br>90 5.40%                                                                                                               | 90 6.01%<br>90 5.69%<br>90 5.40%<br>90 4.91%                                                                                                                                                        | 90 6.01%<br>90 5.69%<br>90 5.40%<br>90 4.91%<br>60 5.57%                                                                                                                                                                                                                                                                                                                                                              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                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 92.76     \$129.9       13.71     \$129.9       34.65     \$129.9       76.54     \$129.9       88.96     \$136.6       40.14     \$136.6                                                                                                                                                                | 32.76     \$129.9       13.71     \$129.9       13.71     \$129.9       34.65     \$129.9       76.54     \$129.9       88.96     \$136.6       40.14     \$136.6       91.33     \$136.6                                                                                                                                         | 92.76     \$129.9       13.71     \$129.9       34.65     \$129.9       76.54     \$129.9       88.96     \$136.6       40.14     \$136.6       91.33     \$136.6       93.69     \$136.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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      91.33     \$136.6       92.69     \$1370.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       70.43     \$170.1       70.43     \$170.1       70.23     \$170.1       70.23     \$204.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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 | 32.76     \$129.9       13.71     \$129.9       13.71     \$129.9       76.54     \$129.9       76.54     \$129.9       88.96     \$136.6       40.14     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       73.42     \$170.1       74.50     \$204.9       5204.9     \$204.9                                                                                            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       | 22.76     \$129.9       13.71     \$129.9       74.65     \$129.9       76.54     \$129.9       88.96     \$129.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$170.1       72.34     \$170.1       72.34     \$170.1       74.70     \$170.1       74.70     \$170.1       72.34     \$170.1       74.70     \$170.1       72.34     \$170.1       74.70     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.43     \$170.1       72.43     \$170.1       72.43     \$204.9       90.82     \$204.9       90.12     \$304.1       00.12     \$304.1       01.12     \$304.1       02.39     \$304.1       10.12     \$304.1       22.39     \$304.1                                                                                                                                                                                                    
          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\$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       91.33     \$136.6       92.69     \$170.1       72.34     \$170.1       72.34     \$170.1       74.70     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.34     \$170.1       72.43     \$170.1       72.43     \$170.1       72.43     \$170.1       72.45     \$204.9       90.82     \$204.9       91.12     \$304.1       01.12     \$304.1       08.21     \$304.1       08.21     \$304.1       08.21     \$304.1       25.60     \$371.1       26.60     \$371.1       93.87     \$371.1       93.87     \$371.1                                                                                                                                                                                                                                                                                  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| Current Pron                     |                   | \$1,583.86 \$1,7(<br>\$1 644 33 \$1 76               | \$1.704.80 \$1.82        | \$1,825.75 \$1,94        |   | \$2,162.86 \$2,29        | \$2,162.86 \$2,29<br>\$2,283.81 \$2,41               | \$2,162.86 \$2,25<br>\$2,283.81 \$2,41<br>\$2,404.75 \$2,55                                                                                    | \$2,162.86 \$2,29<br>\$2,283.81 \$2,41<br>\$2,404.75 \$2,55<br>\$2,646.64 \$2,77                                                                                                                    | \$2,162,86<br>\$2,283,81<br>\$2,404,75<br>\$2,404,75<br>\$2,646,64<br>\$2,77<br>\$2,646,64<br>\$2,77<br>\$2,452,36<br>\$2,55                                                                                                                                                                                                                                                                                          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                                                                              | S2,162,86     S2,25       S2,283,81     S2,41       S2,404,75     S2,52       S2,646,64     S2,77       S2,452,36     S2,55       S2,603,55     S2,74       S2,754,73     S2,82       S2,057,09     S3,11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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S2,162,86<br>S2,283,81<br>S2,404,75<br>S2,404,75<br>S2,646,64<br>S2,75<br>S2,645,64<br>S2,75<br>S2,603,55<br>S2,603,55<br>S2,754,73<br>S2,603,55<br>S2,754,73<br>S3,057,09<br>S4,202,24<br>S4,202,24<br>S4,60<br>S4,50<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,60<br>S4,6                            | S2,162.86       S2,29         S2,83.81       S2,41         S2,404.75       S2,42         S2,404.75       S2,53         S2,404.75       S2,55         S2,646.64       S2,75         S2,633.55       S2,76         S2,633.55       S2,72         S2,633.55       S2,72         S3,057.09       S3,115         S4,504.60       S4,65         S5,109.33       S5,27 <td>S2,162,86       S2,23         S2,283,81       S2,41         S2,404,75       S2,52         S2,646,64       S2,74         S2,452,36       S2,55         S2,603,55       S2,74         S2,754,73       S2,82,85         S3,057,09       S3,15         S3,899,87       S4,00         S4,202,24       S4,33         S5,109,33       S5,45         S5,405,28       S5,65</td> <td>S2,162.86     S2,29       S2,283.81     S2,41       S2,404.75     S2,42       S2,646.64     S2,74       S2,452.36     S2,55       S2,603.55     S2,74       S3,057.09     S3,19       S3,809.87     S4,00       S4,501.03     S4,50       S5,405.28     S5,60       S5,405.28     S5,60       S5,405.28     S5,60</td> <td>S2,162.86       S2,29         S2,283.81       S2,41         S2,404.75       S2,52         S2,646.64       S2,74         S2,452.36       S2,55         S2,603.55       S2,74         S2,754.73       S2,83         S2,764.73       S2,74         S2,754.73       S2,84         S2,764.73       S2,85         S3,057.09       S3,19         S3,899.87       S4,01         S4,504.60       S4,65         S5,109.33       S5,25         S5,405.28       S5,66         S5,864.88       S6,60         S6,324.47       S6,55</td> <td>S2,162,86     S2,32       S2,283,81     S2,41       S2,404,75     S2,53       S2,646,64     S2,74       S2,452,36     S2,55       S2,603,55     S2,63       S2,754,73     S2,82       S3,057,09     S3,15       S3,057,09     S3,15       S3,899,87     S4,00       S4,504,60     S4,65       S5,109,33     S5,561       S5,405,28     S5,60       S5,405,28     S5,61       S5,405,28     S5,61       S5,405,28     S5,61       S5,405,28     S5,61       S6,324,47     S6,50       S7,243,65     S7,44</td> <td>S2,162.86     S2,23       S2,283.81     S2,40       S2,404.75     S2,41       S2,646.64     S2,77       S2,645.55     S2,74       S2,635.55     S2,74       S2,633.55     S2,74       S2,633.55     S2,74       S2,633.55     S2,74       S3,057.09     S3,15       S3,899.87     S4,61       S4,504.60     S4,65       S5,109.33     S5,61       S5,405.28     S5,61       S5,405.28     S5,61       S6,436     S6,07       S6,324.47     S6,07       S6,324.47     S6,07       S6,324.47     S6,07       S6,489     S6,00       S6,489     S6,07       S6,324.47     S6,57       S7,243.65     S7,41       S7,243.65     S7,41       S7,43.65     S7,41       S7,43.65     S7,41       S9,689.91     S9,99</td> <td>S2,162.86     S2,23       S2,283.81     S2,40       S2,404.75     S2,41       S2,646.64     S2,77       S2,645.55     S2,74       S2,635.55     S2,74       S2,633.55     S2,74       S2,633.55     S2,74       S2,646.64     S2,74       S2,633.55     S2,74       S2,754.73     S2,84       S3,899.87     S4,60       S4,504.60     S4,61       S4,504.60     S4,65       S5,109.33     S5,60       S5,405.28     S5,61       S5,405.28     S5,61       S6,023.44     S6,00       S6,023     S5,61       S6,033     S5,61       S6,04488     S6,00       S6,0438     S6,00       S6,0438     S5,61       S6,0438     S5,61       S6,0438     S5,61       S6,0438     S5,61       S6,0438     S5,61       S7,43.65     S7,4       S1,597.00     S10,91</td> <td>S2,162.86     S2,32       S2,483.81     S2,41       S2,404.75     S2,55       S2,646.64     S2,77       S2,645.55     S2,55       S2,633.55     S2,74      
S2,452.36     S2,55       S2,633.55     S2,74       S2,633.55     S2,74       S2,646.64     S2,74       S2,633.55     S2,74       S2,633.55     S2,74       S2,633.55     S2,74       S3,057.09     S3,15       S3,899.87     S4,60       S4,504.60     S4,65       S5,109.33     S5,25       S5,109.33     S5,27       S5,109.33     S5,27       S5,405.24     S4,65       S5,109.33     S5,27       S5,109.33     S5,27       S5,405.28     S5,61       S5,405.28     S5,61       S5,405.28     S5,61       S5,405.28     S5,61       S5,603     S5,74       S5,603     S5,74       S5,864.91     S9,99       S11,504.00     S11,81</td> <td>S2,162.86       S2,23         S2,283.81       S2,40         S2,404.75       S2,41         S2,646.64       S2,77         S2,645.55       S2,55         S2,603.55       S2,74         S3,657.09       S3,15         S3,657.09       S3,15         S3,657.09       S3,15         S4,504.60       S4,57         S4,504.60       S4,56         S5,109.33       S5,61         S5,405.28       S5,61         S5,61,93       S5,51         S5,62,60       S1,53         S1,50,700       S11,80         S11,504.09       S11,81         S11,512,71       S13,61</td> <td>S2,162.86     S2,32       S2,404.75     S2,41       S2,404.75     S2,54       S2,646.64     S2,77       S2,603.55     S2,55       S2,603.55     S2,73       S2,603.55     S2,73       S2,603.55     S2,73       S2,603.55     S2,73       S2,603.55     S2,73       S2,603.55     S2,73       S3,057.09     S3,11       S3,057.09     S3,15       S4,504.60     S4,67       S5,109.33     S5,27       S5,405.28     S6,66       S5,405.28     S6,60       S5,324.47     S6,65       S1,3318.27     S11,809       S11,504.09     S11,80       S12,584.93     S12,91       S12,584.93     S12,92</td> <td>S2,162.86     S2,32       S2,404.75     S2,41       S2,404.75     S2,42       S2,646.64     S2,77       S2,603.55     S2,75       S2,603.55     S2,73       S2,603.55     S2,73       S2,603.55     S2,73       S3,057.09     S3,10       S3,057.09     S3,15       S3,057.09     S3,16       S3,564.60     S4,57       S4,504.60     S4,57       S5,109.33     S5,27       S5,405.28     S5,60       S5,405.28     S5,61       S5,405.28     S5,60       S1,3318.27     S1,89       S1,53318.27     S1,89       S1,53318.27     S1,81       S1,53318.27     S1,81       S1,544.93     S1,18       S1,53318.27     S1,36       S1,544.93     S1,34       S1,544.93     S1,34       S1,544.93     S1,34       S1,544.93     S1,34       S1,544.93     S1,34       S1,544.93     S1,36       S1,544.93     S1,36       S1,544.93     S12,94       S13,794.38     S14,14</td> <td>S2,162.86       S2,32         S2,404.75       S2,41         S2,404.75       S2,41         S2,646.64       S2,77         S2,645.55       S2,75         S2,603.55       S2,73         S2,603.55       S2,74         S3,057.09       S3,16         S3,057.09       S3,15         S3,057.09       S3,16         S3,5109.33       S2,64         S5,405.28       S4,57         S5,405.28       S5,61         S5,6438       S5,61         S1,5003.83       S11,500         S11,504.09       S11,81         S11,5003.83       S12,91         S11,703       S15,03         S17,422.74       S17,77</td> <td>S2,162.86       S2,33.81         S2,404.75       S2,41         S2,404.75       S2,55         S2,646.64       S2,74         S2,645.55       S2,55         S2,633.55       S2,55         S2,633.55       S2,55         S2,754.73       S2,85         S2,754.73       S2,85         S2,5109.33       S2,85         S5,109.33       S2,56         S5,109.33       S5,57         S5,109.33       S5,57         S5,109.33       S5,57         S5,109.33       S5,57         S5,109.33       S5,57         S5,405.28       S6,00         S6,324.47       S6,57         S1,597.00       S11,80         S1,597.00       S11,80         S1,597.00       S11,80         S1,507.00       S11,80         S1,507.00       S11,80         S1,407.38       S14,11         S1,507.00       S11,80         S1,507.00       S11,80         S1,507.00       S11,80         S1,507.00       S11,80         S1,407.38       S14,11         S1,407.38       S14,17         S1,507.38       S14,17</td> <td>S2,162,86<br/>S2,283,81<br/>S2,404,75<br/>S2,404,75<br/>S2,404,75<br/>S2,646,64<br/>S2,77<br/>S2,603,55<br/>S2,603,55<br/>S2,603,55<br/>S2,754,73<br/>S2,82,82<br/>S3,057,09<br/>S1,933<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,405<br/>S5,109,33<br/>S5,405<br/>S5,109,33<br/>S5,405<br/>S5,405<br/>S5,405<br/>S5,405<br/>S5,405<br/>S1,3318,27<br/>S7,44<br/>S1,542,03<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,503,33<br/>S12,584,93<br/>S12,584,93<br/>S12,584,93<br/>S12,584,93<br/>S12,584,93<br/>S12,584,93<br/>S12,584,93<br/>S12,544,93<br/>S12,544,93<br/>S12,544,93<br/>S12,544,93<br/>S12,544,93<br/>S12,542,33<br/>S12,545<br/>S13,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,513,55<br/>S12,512,512,55<br/>S12,512,512,55<br/>S12,512,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,512,55<br/>S12,55<br/>S12,55<br/>S12,55<br/>S12,55<br/>S12,55<br/>S12,55<br/>S1</td> <td>S2,162,86<br/>S2,283,81<br/>S2,404,75<br/>S2,404,75<br/>S2,404,75<br/>S2,646,64<br/>S2,77<br/>S2,603,55<br/>S2,603,55<br/>S2,754,73<br/>S2,803,55<br/>S2,754,73<br/>S2,803,55<br/>S2,109,33<br/>S4,504,60<br/>S4,504,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S5,109,33<br/>S1,3,50<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S11,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422,74<br/>S12,422</td> <td>S2,162.86     S2,32       S2,404.75     S2,41       S2,404.75     S2,55       S2,646.64     S2,74       S2,645.55     S2,55       S2,633.55     S2,55       S2,633.55     S2,55       S2,754.73     S2,80       S3,057.09     S3,15       S2,754.73     S2,80       S3,67.09     S3,15       S2,109.33     S2,55       S5,109.33     S5,57
      S5,109.33     S5,57       S5,109.33     S5,57       S5,109.33     S5,57       S5,109.33     S5,57       S5,109.33     S5,57       S6,324.47     S6,05       S6,324.47     S6,05       S1,507.00     S11,80       S11,504.09     S11,80       S11,504.09     S11,80       S11,504.09     S11,80       S11,503.83     S12,95       S11,503.83     S12,95       S11,420.34     S11,80       S11,420.38     S12,95       S11,422.74     S17,77       S11,422.74     S17,77       S17,422.74     S17,77       S17,422.74     S17,77</td> <td>S2,162,86 S2,25<br/>S2,283,81 S2,41<br/>S2,404,75 S2,53<br/>S2,646,64 S2,77<br/>S2,603,55 S2,54<br/>S2,603,55 S2,74<br/>S2,603,55 S2,74<br/>S2,603,55 S2,74<br/>S2,899,87 S4,06<br/>S4,504,60 S4,67<br/>S5,109,33 S5,27<br/>S5,405,28 S5,61<br/>S5,405,28 S5,61<br/>S5,546,23 S5,74<br/>S1,93,318,27 S1,94<br/>S1,3318,27 S1,54<br/>S1,3318,27 S1,54<br/>S1,3318,27 S1,54<br/>S1,3318,27 S1,54<br/>S1,3318,27 S1,54<br/>S1,54,09 S11,86<br/>S1,3318,27 S1,54<br/>S1,54,09 S11,86<br/>S1,3318,27 S1,54<br/>S1,54,09 S11,86<br/>S1,3318,27 S1,54<br/>S1,34,16<br/>S1,34,16<br/>S1,34,10 S1,54<br/>S1,34,10 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<td>S2,162,86<br/>S2,283,81<br/>S2,404,75<br/>S2,546,64<br/>S2,77<br/>S2,646,64<br/>S2,77<br/>S2,603,55<br/>S2,603,55<br/>S2,603,55<br/>S2,603,55<br/>S2,709<br/>S3,057,09<br/>S3,057,09<br/>S3,057,09<br/>S4,504<br/>S4,504<br/>S4,504<br/>S4,504<br/>S4,504<br/>S4,504<br/>S5,109,33<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,243<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,255<br/>S5,245<br/>S5,255<br/>S5,245<br/>S5,255<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,255<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,255<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245<br/>S5,245</td> <td>S2,162,86 S2,25<br/>S2,283,81 S2,41<br/>S2,404,75 S2,53<br/>S2,646,64 S2,77<br/>S2,603,55 S2,74<br/>S2,603,55 S2,74<br/>S2,603,55 S2,74<br/>S2,603,55 S2,74<br/>S2,899,87 S4,00<br/>S4,504,60 S4,67<br/>S5,109,33 S5,27<br/>S5,405,38 S4,67<br/>S5,109,33 S5,27<br/>S5,405,38 S5,66<br/>S5,405,38 S5,66<br/>S5,405,38 S5,66<br/>S5,405,38 S5,66<br/>S5,405,38 S5,66<br/>S5,405,38 S5,66<br/>S13,318,27 S13,65<br/>S11,504,09 S11,81<br/>S11,504,09 S11,81<br/>S11,504,09 S11,81<br/>S11,504,09 S11,81<br/>S11,504,09 S11,81<br/>S11,504,09 S11,81<br/>S11,504,09 S11,81<br/>S11,504,09 S11,81<br/>S11,503,83 S12,95<br/>S11,5003,83 S12,95<br/>S11,503,83 S12,95<br/>S11,5003,83 S12,95<br/>S11,422,74 S17,75<br/>S11,422,74 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<td>S2,162,86<br/>S2,283,81<br/>S2,404,75<br/>S2,404,75<br/>S2,5404,75<br/>S2,5603,55<br/>S2,603,55<br/>S2,754,73<br/>S2,603,55<br/>S2,754,73<br/>S2,803,55<br/>S2,109,33<br/>S4,504,60<br/>S4,504,60<br/>S4,504,60<br/>S4,504,60<br/>S4,504,60<br/>S4,504,60<br/>S4,504,60<br/>S4,504,60<br/>S1,1933<br/>S5,405,28<br/>S5,109,33<br/>S5,405,28<br/>S5,403<br/>S1,503,38<br/>S1,503<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,09<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S11,504,00<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,577<br/>S12,5777<br/>S12,5777<br/>S12,5777<br/>S12,5777<br/>S12,5777<br/>S12,5777<br/>S12,57777<br/>S12,5777777<br/>S12,5777777777777777777777777777777777777</td> <td>S2,162.86<br/>S2,283.81<br/>S2,404.75<br/>S2,540.475<br/>S2,540.475<br/>S2,558<br/>S2,603.55<br/>S2,603.55<br/>S2,603.55<br/>S2,754.73<br/>S2,55<br/>S2,603.55<br/>S2,74<br/>S2,899<br/>S3,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,57,44<br/>S1,243.65<br/>S5,109.33<br/>S5,57,44<br/>S1,243.65<br/>S5,109.33<br/>S5,57,44<br/>S1,3428<br/>S5,60<br/>S11,504.09<br/>S11,504.09<br/>S11,504.09<br/>S11,504.09<br/>S11,422.74<br/>S11,422.74<br/>S12,423<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S12,95<br/>S13,423<br/>S12,95<br/>S12,95<br/>S12,423<br/>S12,95<br/>S12,95<br/>S12,423<br/>S12,95<br/>S12,423<br/>S12,95<br/>S12,423<br/>S12,95<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S13,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,423<br/>S1,</td> <td>S2,162.86<br/>S2,283.81<br/>S2,404.75<br/>S2,404.75<br/>S2,404.75<br/>S2,646.64<br/>S2,77<br/>S2,603.55<br/>S2,603.55<br/>S2,603.55<br/>S2,754.73<br/>S2,55<br/>S2,603.55<br/>S2,74<br/>S2,56<br/>S2,74<br/>S1,09.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S5,109.33<br/>S1,4420<br/>S11,422.74<br/>S11,77<br/>S12,423<br/>S11,422.74<br/>S11,77<br/>S12,423<br/>S12,423<br/>S11,422.74<br/>S11,77<br/>S12,53<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S13,53<br/>S12,423<br/>S12,423<br/>S12,423<br/>S12,423<br/>S13,53<br/>S12,423<br/>S12,423<br/>S13,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,543<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,544<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,545<br/>S12,555<br/>S12,555<br/>S12,5555<br/>S12,5555<br/>S12,555555<br/>S12,555555555555555555555555555555555555</td> | S2,162,86       S2,23         S2,283,81       S2,41         S2,404,75       S2,52         S2,646,64       S2,74         S2,452,36       S2,55         S2,603,55       S2,74         S2,754,73       S2,82,85         S3,057,09       S3,15         S3,899,87       S4,00         S4,202,24       S4,33         S5,109,33       S5,45         S5,405,28       S5,65                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     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S5,60       S5,405.28     S5,60       S5,405.28     S5,60                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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                                                                                        | S2,162,86     S2,32       S2,283,81     S2,41       S2,404,75     S2,53       S2,646,64     S2,74       S2,452,36     S2,55       S2,603,55     S2,63       S2,754,73     S2,82       S3,057,09     S3,15       S3,057,09     S3,15       S3,899,87     S4,00       S4,504,60     S4,65       S5,109,33     S5,561       S5,405,28     S5,60       S5,405,28     S5,61       S5,405,28     S5,61       S5,405,28     S5,61       S5,405,28     S5,61       S6,324,47     S6,50       S7,243,65     S7,44                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              
                                                                                                                                                                 | S2,162.86     S2,23       S2,283.81     S2,40       S2,404.75     S2,41       S2,646.64     S2,77       S2,645.55     S2,74       S2,635.55     S2,74       S2,633.55     S2,74       S2,633.55     S2,74       S2,633.55     S2,74       S3,057.09     S3,15       S3,899.87     S4,61       S4,504.60     S4,65       S5,109.33     S5,61       S5,405.28     S5,61       S5,405.28     S5,61       S6,436     S6,07       S6,324.47     S6,07       S6,324.47     S6,07       S6,324.47     S6,07       S6,489     S6,00       S6,489     S6,07       S6,324.47     S6,57       S7,243.65     S7,41       S7,243.65     S7,41       S7,43.65     S7,41       S7,43.65     S7,41       S9,689.91     S9,99                                                                                                                                                          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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | S2,162.86     S2,32       S2,483.81     S2,41       S2,404.75     S2,55       S2,646.64     S2,77       S2,645.55     S2,55       S2,633.55     S2,74       S2,452.36     S2,55       S2,633.55     S2,74       S2,633.55     S2,74       S2,646.64     S2,74       S2,633.55     S2,74       S2,633.55     S2,74       S2,633.55     S2,74       S3,057.09     S3,15       S3,899.87     S4,60       S4,504.60     S4,65       S5,109.33     S5,25       S5,109.33     S5,27       S5,109.33     S5,27       S5,405.24     S4,65       S5,109.33     S5,27       S5,109.33     S5,27       S5,405.28     S5,61       S5,405.28     S5,61       S5,405.28     S5,61       S5,405.28     S5,61       S5,603     S5,74       S5,603     S5,74       S5,864.91     S9,99       S11,504.00     S11,81                                                                                          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 S1,53318.27     S1,89       S1,53318.27     S1,81       S1,53318.27     S1,81       S1,544.93     S1,18       S1,53318.27     S1,36       S1,544.93     S1,34       S1,544.93     S1,34       S1,544.93     S1,34       S1,544.93     S1,34       S1,544.93     S1,34       S1,544.93     S1,36       S1,544.93     S1,36       S1,544.93     S12,94       S13,794.38     S14,14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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      S5,109.33       S5,57         S5,109.33       S5,57         S5,109.33       S5,57         S5,109.33       S5,57         S5,109.33       S5,57         S5,405.28       S6,00         S6,324.47       S6,57         S1,597.00       S11,80         S1,597.00       S11,80         S1,597.00       S11,80         S1,507.00       S11,80         S1,507.00       S11,80         S1,407.38       S14,11         S1,507.00       S11,80         S1,507.00       S11,80         S1,507.00       S11,80         S1,507.00       S11,80         S1,407.38       S14,11         S1,407.38       S14,17         S1,507.38       S14,17                                                                                                                                                                                                                                                                                                                                                                                                       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S2,162,86<br>S2,283,81<br>S2,404,75<br>S2,404,75<br>S2,404,75<br>S2,646,64<br>S2,77<br>S2,603,55<br>S2,603,55<br>S2,603,55<br>S2,754,73<br>S2,82,82<br>S3,057,09<br>S1,933<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,405<br>S5,109,33<br>S5,405<br>S5,109,33<br>S5,405<br>S5,405<br>S5,405<br>S5,405<br>S5,405<br>S1,3318,27<br>S7,44<br>S1,542,03<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,503,33<br>S12,584,93<br>S12,584,93<br>S12,584,93<br>S12,584,93<br>S12,584,93<br>S12,584,93<br>S12,584,93<br>S12,544,93<br>S12,544,93<br>S12,544,93<br>S12,544,93<br>S12,544,93<br>S12,542,33<br>S12,545<br>S13,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,513,55<br>S12,512,512,55<br>S12,512,512,55<br>S12,512,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,512,55<br>S12,55<br>S12,55<br>S12,55<br>S12,55<br>S12,55<br>S12,55<br>S1 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S2,162,86<br>S2,283,81<br>S2,404,75<br>S2,404,75<br>S2,404,75<br>S2,646,64<br>S2,77<br>S2,603,55<br>S2,603,55<br>S2,754,73<br>S2,803,55<br>S2,754,73<br>S2,803,55<br>S2,109,33<br>S4,504,60<br>S4,504,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S5,109,33<br>S1,3,50<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S11,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422,74<br>S12,422                                                                                                                                                                                                 | S2,162.86     S2,32       S2,404.75     S2,41       S2,404.75     S2,55       S2,646.64     S2,74       S2,645.55     S2,55       S2,633.55     S2,55       S2,633.55     S2,55       S2,754.73     S2,80       S3,057.09     S3,15       S2,754.73     S2,80       S3,67.09     S3,15       S2,109.33     S2,55       S5,109.33     S5,57       S5,109.33     S5,57       S5,109.33     S5,57       S5,109.33     S5,57       S5,109.33     S5,57       S5,109.33     S5,57       S6,324.47     S6,05       S6,324.47     S6,05       S1,507.00     S11,80       S11,504.09     S11,80       S11,504.09     S11,80       S11,504.09     S11,80       S11,503.83     S12,95       S11,503.83     S12,95       S11,420.34     S11,80       S11,420.38     S12,95       S11,422.74     S17,77       S11,422.74     S17,77       S17,422.74     S17,77       S17,422.74     S17,77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | S2,162,86 S2,25<br>S2,283,81 S2,41<br>S2,404,75 S2,53<br>S2,646,64 S2,77<br>S2,603,55 S2,54<br>S2,603,55 S2,74<br>S2,603,55 S2,74<br>S2,603,55 S2,74<br>S2,899,87 S4,06<br>S4,504,60 S4,67<br>S5,109,33 S5,27<br>S5,405,28 S5,61<br>S5,405,28 S5,61<br>S5,546,23 S5,74<br>S1,93,318,27 S1,94<br>S1,3318,27 S1,54<br>S1,3318,27 S1,54<br>S1,3318,27 S1,54<br>S1,3318,27 S1,54<br>S1,3318,27 S1,54<br>S1,54,09 S11,86<br>S1,3318,27 S1,54<br>S1,54,09 S11,86<br>S1,3318,27 S1,54<br>S1,54,09 S11,86<br>S1,3318,27 S1,54<br>S1,34,16<br>S1,34,16<br>S1,34,10 S1,54<br>S1,34,10
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S2,162,86<br>S2,283,81<br>S2,404,75<br>S2,404,75<br>S2,5404,75<br>S2,5603,55<br>S2,603,55<br>S2,754,73<br>S2,603,55<br>S2,754,73<br>S2,803,55<br>S2,109,33<br>S4,504,60<br>S4,504,60<br>S4,504,60<br>S4,504,60<br>S4,504,60<br>S4,504,60<br>S4,504,60<br>S4,504,60<br>S1,1933<br>S5,405,28<br>S5,109,33<br>S5,405,28<br>S5,403<br>S1,503,38<br>S1,503<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,09<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S11,504,00<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,577<br>S12,5777<br>S12,5777<br>S12,5777<br>S12,5777<br>S12,5777<br>S12,5777<br>S12,57777<br>S12,5777777<br>S12,5777777777777777777777777777777777777 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| kWh Usage                        | ASHED THAT        | 28,800<br>36,000                                     | 43.200                   | 57,600                   |   | 57,600                   | <i>57</i> ,600<br>72,000                             | <i>57</i> ,600<br>72,000<br>86,400                                                                                                             | 57,600<br>72,000<br>86,400<br>115,200                                                                                                                                                               | <i>57</i> ,600<br>72,000<br>86,400<br>115,200<br>72,000                                                                                                                                                                                                                                                                                                                                                               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,600<br>72,000<br>86,400<br>1115,200<br>90,000<br>144,000<br>180,000<br>216,000<br>218,880<br>218,800<br>218,880<br>273,600<br>218,880<br>273,600<br>864,000<br>864,000<br>864,000<br>864,000<br>1,152,000<br>864,000<br>1,152,000<br>2720,000<br>864,000<br>864,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>2720,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>272,000<br>20 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57,600<br>72,000<br>86,400<br>90,000<br>1115,200<br>90,000<br>144,000<br>180,000<br>216,000<br>218,880<br>218,880<br>218,880<br>218,880<br>238,000<br>218,800<br>238,000<br>273,600<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>864,000<br>86 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<i>274,0000<br/><i>27</i></i></i> |

# Case 20-E-0380 & 20-G-0381 Appendix 2

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

0.95%  $0.82\% \\ 0.64\%$ 4.04% 3.12% 2.72% 1.91% l.43% l.21% 0.89% 1.13%4.54% 3.65% 2.40% 2.76% 2.38% 2.10%1.62% 1.41% 1.12%.23% 1.03% 0.70% 3.05% 1.95% 1.69%1.05% Change 0.82% \$116.49 \$116.49 \$116.49 \$129.88 \$129.88 \$136.59 \$136.58 \$170.08 \$170.08 \$230.36 \$304.06 \$304.03 \$371.03 \$129.89 \$136.59 Difference \$116.49 \$129.89 \$136.58 \$170.07 \$170.06 \$230.37 \$304.05 \$304.00 \$371.05 \$0.02810 \$0.00027 \$0.00634 0.99 \$230.35\$230.33 \$371.01 \$370.97 Proposed Total \$16,301.67 \$19,273.99 \$33,122.89 \$39,380.41 \$0.00027 \$0.00634 \$15,350.10 Proposed \$2,684.49 \$3,310.25 \$3,936.00 \$5,538.02 \$5,087.53 \$6,651.91 \$9,092.58 \$10,656.96 \$12,221.34 \$25,112.78 \$29,805.93 \$34,499.07 \$43,885.36 0.99 \$2,997.37 \$4,286.52 \$4,912.27 \$6,789.53 \$5,869.72 \$8,216.29 \$22,246.32 \$45,637.94 \$58,152.99 Current \$0.02810 \$28, 190.97\$32,751.83 \$39,009.38 \$45,266.93 \$57,782.02 \$2,880.88 \$4,156.63 \$4,782.38 \$29,501.88 \$34,195.04 \$5,408.14 \$6,515.32 \$8,922.49 \$10,486.88 \$16,071.30 Current \$3,193.76 \$6,659.65 \$5,733.13 \$12,051.27 \$19,043.63 \$22,015.97 \$27,960.63 \$24,808.72 \$43,581.36 \$2,568.00 \$3,819.51 \$4,950.94 \$8,079.71 \$15,180.04 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Change 0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply -\$0.04 -\$0.05 -\$0.09 -\$0.10-\$0.12 Difference -\$0.01 -\$0.01 \$0.02 -\$0.02 -\$0.02-\$0.02-\$0.03-\$0.03-\$0.04-50.08-\$0.06-\$0.08-\$0.12 -\$0.08 -50.16-\$0.01-\$0.01\$0.01 -\$0.01\$0.00-50.06\$0.01 \$0.01 Merchant Function Charge Commodity Charges Commodity GRT Commodity Proposed \$3,786.06 \$4,038.46 \$6,310.09 \$7,572.11 \$25,240.37 \$30,288.45 \$3,155.05 \$1,262.02 \$1,514.42 \$3,028.84 \$10,096.15 \$9,591.34 \$11,989.18 \$22,716.33 \$30,288.45 \$20,192.30 \$40,384.59 \$2,019.23 \$2,524.04 \$2,524.04 \$5,048.07 \$5,048.07 \$19,182.68 \$15,144.22 \$18,930.28 \$1,009.61 \$2.019.23 \$14,387.01 \$10,096.19 \$15,144.28 \$20,192.38 Current \$1,009.62 \$1,262.02 \$1,514.43 \$2,524.05 \$3,028.86 \$4,038.48 \$2,524.05 \$3,155.06 \$3,786.07 \$5,048.09 \$5,048.09 \$6,310.12 \$7,572.14 \$9,591.38 \$11,989.23 \$14,387.07\$19,182.76 \$18,930.36 \$22,716.43 \$30,288.57 \$25,240.47 \$30,288.57 \$40,384.76 \$2,019.24 \$2,019.24 \$0.15 \$0.04 2.65% 2.96% 2.70% 5.75% 2.88% 2.48% 2.13% \$3.15 \$0.06 7.48% 7.20% 6.94% 6.08% 5.46% 4.96% 5.63% 5.30% 5.00% 4.51% 4.39% 4.07% 3.80% 3.35% 3.56% 3.27% 3.15% \$0.00000 \$0.00585 Change 6.47% 3.02% 2.29% Proposed \$1,050.00 2.62% \$170.10 \$170.10 \$304.12 \$304.12 \$304.12 \$304.12 \$136.60 \$136.60 \$170.10 \$0.15 \$0.04 \$116.49 \$116.49 \$129.90 \$129.90 \$371.13 \$371.13 \$371.13 \$371.13 \$0.06Difference \$116.49 \$230.41 \$3.02 \$116.49 \$129.90 \$129.90 \$136.60 \$136.60 \$170.10 \$230.41 Current \$950.00 \$0.00000 \$0.00585 \$230.41 \$230.41 Delivery \$14,140.04 \$15,349.49 \$17,768.40 \$1,735.35 \$2,388.23 \$2,865.85 Proposed \$4,346.87 \$11,782.74 \$2,509.18 \$2.563.49 \$4,044.50 \$9,968.56 \$12,930.59 \$1,674.88 \$1,795.83 \$1,916.77 \$2,267.29 \$2,751.07 \$2,714.67 \$4,649.23 \$5,253.95 \$6,710.33 \$7,284.82 \$9,008.29 \$10,875.65 \$13,596.92 \$3,168.21 \$7,859.31 \$/kWh \$/kW \$/kWh \$/kW \$/kW \$/Mo \$/kW \$6,479.92 \$7,054.41 \$13,768.91 \$14,978.36 \$2,729.25 \$1,618.86 \$1,679.33 \$1,800.28 \$4,176.76 \$10,571.53 \$1,558.39 \$2,137.39 \$2,258.33 \$2,379.28 \$2,621.17 \$2,426.89 \$2,578.07 \$3,031.62 \$3,874.40 \$4,479.13 \$5,083.85 \$7,628.90 \$9,664.44 \$11,478.61 \$13,292.79 \$12,559.46 \$17,397.26 Current \$8,777.87 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 950.0 950.0 200.0 250.0 500.0 500.0 500.0 950.0 ,500.0 1,500.0 1,500.0 2,000.02,000.02,000.02,000.0 950.0 .500.0 0.001 200.0 250.0 250.0 500.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 180,000273,600 342,000 648,000 *57*,600 72,000 86,400 115,200 90,000 108,000 288,000 432,000 540,000 864,000 720,000 864,000 43,200 57,600 72,000 44,000 144,000 216,000 547,200 576,000 28,800 36,000 410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 **TYPICAL BILL IMPACTS** 

Schedule 4.2.2 Page 13 of 26 3.11% 2.70% 2.39% 1.94% 2.74% 2.37% 2.09% 1.62% 1.22%1.03%4.49% 4.01% 3.62% 3.03% 1.69%%06.1 1.41%1.12% 1.43% 1.21% 1.05%0.82%0.89%0.70%  $\begin{array}{c} 1.13\% \\ 0.95\% \\ 0.82\% \\ 0.64\% \end{array}$ Change \$116.49 \$116.49 \$116.49 \$116.49 \$129.89 \$129.88 \$129.88 \$136.59 \$136.59 \$136.58 \$170.08 \$170.08 \$170.07 \$230.37 \$230.36 \$304.06 \$304.05 \$371.05 \$371.03 \$371.01 \$0.00027 \$0.00634 0.99 \$129.89 \$170.06 \$304.03 \$304.00 \$370.97 Difference \$136.58 \$230.35 \$230.33 \$0.02810 Proposed Total \$5,895.19 \$6,677.38 \$16,327.14 \$19,299.47 \$25,138.26 \$29,831.40 \$33,148.36 \$39,405.89 \$0.00027 \$0.00634 Proposed \$3,022.85 \$3,335.72 \$10,682.43 \$3,961.47 \$4,937.74 \$6,815.00 \$5,113.00 \$8,241.76 0.99 \$2,709.97 \$4,311.99 \$5,563.49 \$9,118.05 \$15,375.58 \$22,271.79 \$28,216.44 \$34,524.55 \$43,910.84 Current \$0.02810\$12,246.81 \$45,663.41 \$58,178.46 \$2,593.48 \$2,906.36 \$3,219.23 \$10,512.36 \$5,758.61 \$6,540.80 \$16,096.77 \$19,069.11 \$24,834.20 \$29,527.36 \$4,807.86 \$39,034.86 Current \$4,182.10 \$8,105.19 \$22,041.44 \$43,606.83 \$45,292.40 \$3,844.99 \$6,685.12 \$4,976.41 \$8,947.97 \$12,076.74 \$15,205.52 \$34,220.52 \$32,777.31 \$57.807.49 \$5,433.61 \$27,986.11 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00% 0.00%Change 0.00%Energy Charge (includes capacity) -\$0.02 -\$0.03 -\$0.03 -\$0.04 -\$0.04 -\$0.06 -\$0.08 -\$0.09 -\$0.12 -\$0.08 -\$0.10 -\$0.12 -\$0.16 -\$0.01 -\$0.01 -\$0.02 \$0.00 \$0.01 \$0.01 \$0.02 Difference -\$0.01 -\$0.01 -\$0.01 \$0.02 -\$0.06-\$0.08Clean Energy Standard Supply \$0.01 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$20,192.30 \$25,240.37 \$30,288.45 \$40,384.59 \$9,591.34 \$11,989.18 \$15,144.22 \$18,930.28 Proposed \$1,262.02 \$1,514.42 \$2,524.04 \$3,155.05 \$6,310.09 \$10,096.15 \$22,716.33 \$30,288.45 \$2,019.23 \$3,028.84 \$4,038.46 \$2,524.04 \$3,786.06 \$5,048.07 \$5,048.07 \$7,572.11 \$19,182.68 \$2,019.23 \$14,387.01 \$1,009.61 \$1,009.62 \$1,262.02 \$1,514.43 \$5,048.09 \$6,310.12 \$9,591.38 \$11,989.23 \$15,144.28 \$18,930.36 \$25,240.47 \$30,288.57 \$2,524.05 Current \$2,524.05 \$3,155.06 \$5,048.09 \$10,096.19 \$40,384.76 \$2,019.24 \$2,019.24 \$3,028.86 \$4,038.48 \$3,786.07 \$7,572.14 \$14,387.07 \$19,182.76 \$22,716.43 \$30,288.57 \$20,192.38 \$3.15 7.36% 7.08% 6.83% 5.69% 5.25% 4.36% 4.05% 3.54% 3.25% 3.14% 2.87% 2.95% 2.69% 2.47% 2.13% \$0.06\$0.15 \$0.046.01%5.40%4.91% 5.57% 4.96% 3.78% 2.64%Change 6.38% 4.47% 2.28% \$0.00000 \$0.00585 3.33% 2.62% Proposed .01% \$1,074.71 \$170.10 \$304.12 \$304.12 \$371.13 \$371.13 \$371.13 \$371.13 \$0.00000 \$116.49 \$116.49 \$116.49 \$136.60 \$136.60 \$304.12 \$3.02 \$0.15 Difference \$116.49 \$129.90 \$129.90 \$136.60 \$0.00585 \$0.06\$0.04\$129.90 \$129.90 \$136.60 \$170.10 \$170.10 \$170.10 \$230.41 \$304.12 \$230.41 \$230.41 \$230.41 Current \$974.71 Delivery \$6,735.80 \$7,310.29 \$12,956.06 \$14,165.52 \$15,374.97 \$17,793.87 \$11,808.21 \$13,622.39 \$1,760.83 \$1,821.30 \$2,740.14 \$2,891.33 \$4,372.34 \$4,674.70 \$2,413.71 Proposed \$1,700.35 \$1,942.24 \$2,292.76 \$2,534.65 \$2,776.54 \$2,588.96 \$3,193.69 \$4,069.98 \$5,279.43 \$7,884.78 \$9,033.76 \$9,994.04 \$10,901.12 \$/kWh \$/kWh \$/kWh \$/kW \$/kW \$/kW \$/kWh Bill/ oM/ \$3,899.87 \$4,202.24 \$4,504.60 \$1,644.33 \$1,704.80 \$2,603.55 \$2,754.73 \$6,505.39 \$7,079.88 \$9,689.91 \$10,597.00 \$12,584.93 \$13,794.38 \$1,825.75 \$2,283.81 \$2,404.75 \$5,109.33 \$13,318.27 Current \$1,583.86 \$2,162.86 \$2,452.36 \$3,057.09 \$11,504.09 \$17,422.74 \$2,646.64 \$7,654.37 \$8,803.35 \$15,003.83 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 500.0 950.0 950.0 ,500.02,000.0 k∛ 250.0 250.0 500.0 500.0 950.0 .500.0 ,500.0 .500.0 2,000.0 2.000.0 200.0 250.0 250.0 500.0 950.0 2,000.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$  $\begin{array}{c} 144,000\\ 180,000\\ 216,000\\ 288,000\end{array}$ 273,600 342,000  $\begin{array}{c} 432,000\\ 540,000\\ 648,000\end{array}$ 576,000 57,600 72,000 86,400 115,200 410,400 547,200 864,000 720,000 1,152,000 864,000

# Case 20-E-0380 & 20-G-0381 Appendix 2

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230

\$0.00230

Legacy Transition Charge

**GRT** Delivery

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

 $\frac{1.63\%}{1.66\%}$ 1.66% .35% .38% .41% 1.99% 2.02% 2.05% 1.58% 1.61% 1.64% 1.31% 1.34% 1.37% 1.86% 1.89% 1.92% .47% .50% .53% .22% .25% .27% 1.83% 1.86% 1.89% .45% .48% .50% .20% .22% .25% 2.05% 2.08% 2.11% \$1,041.15 \$1,041.15 \$1,041.15 \$1,041.10 \$1,041.10 \$1,041.10 \$1,164.79 \$1,164.79 \$1,164.79 \$1,164.74 \$1,164.74 \$1,164.74 \$1,700.86 \$1,700.86 \$1,700.86 \$1,700.78 \$1,700.78 \$1,700.78 \$1,700.69 \$1,700.69 \$1,700.69 \$1,907.02 \$1,907.02 \$1,907.02 \$1,906.93 \$1,906.93 \$1,906.93 \$1,906.83 \$1,906.83 \$1,906.83 \$1,041.05 \$1,041.05 \$1,041.05 \$1,164.84 \$1,164.84 Proposed \$0.03772 \$0.02377 \$0.0028 \$0.00634 0.99 Difference \$1,164.84 Total \$51,889.57 \$51,118.78 \$50,347.98 \$64,899.31 \$63,743.11 \$62,586.91 \$77,909.05 \$76,367.45 \$74,825.85 \$87,977.83 \$86,192.82 \$93,198.65 \$91,778.75 \$90,358.86 \$117,163.95 \$115,034.11 \$112,904.27 \$160,885.57 \$157,640.10 \$154,394.63 \$141,129.25 \$138,289.47 Proposed Current \$0.03772 \$0.02377 \$0.00028 \$0.00634 0.99 \$59.635.03 \$58,742.52 \$57,850.02 \$74,698.93 \$73,360.17 \$72,021.42 \$89,762.83 \$135,449.68 \$106,107.73 \$104,485.00 \$102,862.26 \$133,496.65 \$131,062.55 \$128,628.45 \$115,463.17 \$113,333.33 \$111,203.49 \$158,978.74 \$155,733.27 \$152,487.80 \$76,867.99 \$75,326.39 \$73,784.80 \$73,534.14 \$72,195.39 \$91,497.78 \$90,077.89 \$88,658.00 \$129,155.62 \$126,721.52 \$136,588.77 \$133,748.99 \$50,848.43 \$50,077.63 \$86,813.09 \$85,028.08 \$63,858.21 \$62,702.01 \$61,545.81 \$57,577.68 \$56,685.18 \$70,856.63 \$104,200.71 \$100,955.24 \$131,589.72 Current \$49,306.83 \$58,470.18 \$88,598.10 \$139,428.56 \$102,577.97 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00% 0.00%Change -\$0.16 -\$0.16 -\$0.19 -\$0.19 -\$0.19 -\$0.09 -\$0.09 -\$0.09 -\$0.14 -\$0.14 -\$0.14 -\$0.18 -\$0.18 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\$41,305.70 \$39,764.10 \$39,464.61 \$38,044.72 \$36,624.83 \$49,612.66 \$47,827.65 \$57,067.08 \$54,937.24 Current \$24,806.33 \$23,913.82 \$23,021.32 \$37,209.49 \$35.870.74 \$34,531.98 \$46,042.64 \$59,196.92 \$78,929.23 \$76,089.44 \$73,249.66 1.21% 1.21% 1.21% 2.81% 2.81% 2.81% 2.77% 2.77% 2.77% 3.54% 3.54% 3.54% 3.28% 3.28% 3.28% 3.06% 3.06% 3.06% 3.46% 3.46% 3.46% 2.99% 2.99% .27% 3.27% 3.02% 3.02% 3.02% .23% 3.23% 2.98% 2.98% 2.98% Change \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 Proposed \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 0.97 \$1,164.95 Difference Delivery \$30,466.02 \$30,466.02 \$30,466.02 \$32,763.98 \$32,763.98 \$32,763.98 \$40,150.39 \$40,150.39 \$40,150.39 \$57,967.28 \$57,967.28 \$57,967.28 \$70,681.12 \$70,681.12 \$70,681.12 \$35,061.93 \$35,061.93 \$53,734.20 \$53,734.20 \$62,200.36 \$62,200.36 Proposed \$61,005.51 \$61,005.51 Current \$2,500.00 \$11.02 \$0.00585 \$0.00585 \$0.09 \$0.23 \$0.0230 \$0.0230 0.97 \$35,061.93 \$34,828.80 \$34,828.80 \$34,828.80 \$37,489.60 \$37,489.60 \$65,843.32 \$65,843.32 \$65,843.32 \$37,489.60 \$53,734.20 \$62,200.36 \$61,005.51 \$29,424.78 \$29,424.78 \$29,424.78 \$31,722.74 \$31,722.74 \$31,722.74 \$34,020.70 \$34,020.70 \$36,324.65 \$36,324.65 \$56,266.25 \$56,266.25 \$56,266.25 \$63,936.10 \$63,936.10 \$68,773.91 \$68,773.91 \$68,773.91 Current \$34,020.70 \$33,663.85 \$33,663.85 \$33,663.85 \$38,985.44 \$38,985.44 \$52.033.17 \$52,033.17 \$52,033.17 \$60,499.33 \$60,499.33 \$60,499.33 \$59,098.29 \$59,098.29 \$59,098.29 \$63,936.10 \$36,324.65 \$38,985.44 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 1,900.0 1,900.0 1,900.0 1,900.01,900.01,900.01,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.04,000.04,000.04,000.0 4,000.0 4,000.0 kW 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management On-Peak Pct Legacy Transition Charge 40% 60% 60% 40% %09 50% 40% Systems Benefits Charge 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 60% 50% 40% 50% 40% 60% 50% 40% 50% 60% 50% 40% Delivery Charges Customer Charge Delivery Charge **GRT** Delivery 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 547,200 547,200 547,200 2,304,0002,304,0002,304,000633,600633,600633,600 950,400 950,400 950,400 1,267,2001,267,2001,267,2001,008,000 1,008,000 1,008,000  $\begin{array}{c} 1,512,000\\ 1,512,000\\ 1,512,000\\ \end{array}$ 2,016,000 2,016,000  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ kWh Usage 2,016,000 1,152,000 1,152,000 1,152,000

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

.29% .32% .34% 89% 91% ..50% |.52% |.55% 1.24% 1.27% 1.29% 1.86% 1.88% 1.91% .47% .50% .53% .22% .25% .27% l.71% l.74% l.76% .56% .58% .61% Change \$1,370.95 \$1,370.95 \$1,370.95 \$1,370.89 \$1,370.89 \$1,370.89 \$1,700.87 \$1,700.87 \$1,700.87 \$1,700.80 \$1,700.80 \$1,700.80 \$1,700.72 \$1,700.72 \$1,700.72 \$1,907.04 \$1,907.04 \$1,907.04 \$1,906.95 \$1,906.95 \$1,906.86 \$1,906.86 \$1,906.86 \$5,824.14 \$5,824.14 \$5,824.14 \$1,371.01 \$1,371.01 \$1,371.01 Proposed \$0.03591 \$0.02327 \$0.00027 \$0.00634 0.99 Difference \$1,906.95 Total \$115,189.05 \$113,258.46 \$111,327.87 \$104,603.05 \$103,132.12 \$101,661.19 \$107,487.83 \$105,502.07 \$103,516.32 \$138,496.05 \$135,921.93 \$133,347.81 \$131,239.62 \$129,033.23 \$126,826.84 \$157,876.20 \$154,934.34 \$151,992.49 \$346,302.04 \$341,337.66 \$336,373.28 \$71,528.45 \$70,535.57 \$69,542.70 \$89,508.14 \$88,018.82 \$86,529.51 \$91,882.05 \$90,594.99 \$89,307.92 Current \$0.03591 \$0.02327 \$0.00027 \$0.00634 0.99 Proposed 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\$41,163.88 \$58,856.68 \$56,870.92 \$54,885.17 \$38,147.85 \$36,860.78 \$35,573.72 \$57,221.77 \$55,291.18 \$53,360.58 \$76,295.69 \$73,721.57 \$71,147.45 \$43,597.54 \$42,126.61 \$40,655.68 \$65,396.31 \$63,189.92 \$60,983.52 \$87,195.08 \$84,253.22 \$81,311.37 \$147,141.69 \$142,177.31 \$137,212.93 Proposed Clean Energy Standard Supply Commodity Charges \$147,142.30 \$142,177.92 \$137,213.53 \$29,428.46 \$28,435.58 \$27,442.71 \$44,142.69 \$42,653.37 \$41,164.06 \$58,856.92 \$56,871.17 \$54,885.41 \$38,148.00 \$36,860.94 \$35,573.88 \$57,222.00 \$55,291.41 \$53,360.82 \$76,296.01 \$73,721.88 \$71,147.76 \$43,597.72 \$42,126.79 \$40,655.86 \$65,396.58 \$63,190.18 \$60,983.79 \$87,195.44 \$84,253.58 \$81,311.72 Current GRT Commodity 2.81% 2.81% 2.81% 3.01% 3.01% 3.01% Change 3 23% 3 23% 3 23% 3.12% 3.12% 3.12% 2.90% 2.90% \$ 27% \$ 27% \$ 27% 8.02% 8.02% 8.02% .98% 2.98% 2.77% 2.77% 2.77% 37% 3.37% \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 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\$193,335.60 \$193,335.60 \$193,335.60 \$40,728.98 \$40,728.98 \$40,728.98 \$47,260.01 \$47,260.01 \$47,260.01 \$56,266.25 \$56,266.25 \$56,266.25 \$68,773.91 \$68,773.91 \$68,773.91 Current S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 4,000.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment 60% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% Dynamic Load Management Systems Benefits Charge Legacy Transition Charge GRT Delivery 2,304,000 2,304,000 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

### Case 20-E-0380 & 20-G-0381 Appendix 2

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Y ear 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

Change 1.18% 1.21% 1.24% 0.94%0.96% 0.98% 1.37% 1.39% 1.42% 1.03% 1.05%  $0.79\% \\ 0.81\%$ 0.83% 1.34% 1.37% 1.40% 0.99%1.01%  $0.78\% \\ 0.80\%$ 1.05%1.07% 0.75% 0.76% 0.78% 0.59% 0.60% 0.62% 1.60% 1.63% 1.67% 03% %00°. 0.82% \$948.12 \$948.12 \$979.12 \$979.12 \$2,447.56 \$2,447.56 \$2,447.56 \$2,447.27 \$2,447.27 \$2,447.27 \$747.20 \$747.20 \$747.20 \$948.29 \$948.29 \$948.29 \$948.20 \$948.20 \$948.20 \$948.12 \$979.03 \$979.03 \$2,447.86 \$2,447.86 \$2,447.86 \$747.26 \$747.26 \$747.26 \$979.12 Proposed \$0.03565 \$0.02296 \$0.00027 \$747.31 \$747.31 \$747.31 \$979.21 \$979.21 \$979.03 \$0.00634 0.99 Difference \$979.21 \$330,518.16 \$323,042.16 \$315,566.17 \$126,836.12 \$123,882.64 \$120,929.16 \$241,166.74 \$236,182.75 \$231,198.75 \$409,901.58 \$399,933.59 Total \$70,365.45 \$68,962.55 \$67,559.65 \$98,146.51 \$95,931.40 \$62,636.67 \$61,252.23 \$80,567.68 \$78,721.75 \$93,411.87 \$91,307.51 Current \$0.03565 \$0.02296 \$0.00027 \$0.00634 0.99 Proposed \$47,474.56 \$46,551.60 \$45,628.63 \$64,021.12 \$76,875.83 \$120,666.99 \$117,861.19 \$115,055.38 \$73,887.13 \$72,410.39 \$70,933.65 \$100,361.62 \$419,869.57 \$95,516.22 \$238,718.89 \$233,734.89 \$228,750.89 \$69,417.17 \$68,014.26 \$66,611.36 \$94,568.02 \$92,463.67 \$90,359.31 \$119,718.87 \$116,913.07 \$114,107.26 \$125,857.09 \$122,903.61 \$407,454.31 \$397,486.32 \$46,727.25 \$45,804.28 \$61,889.42 \$60,504.97 \$71,431.18 \$69,954.45 \$97,167.40 \$94,952.29 Current \$328,070.60 \$320,594.60 \$44,881.32 \$63,273.86 \$79,820.47 \$77,974.55 \$76,128.62 \$72,907.92 \$99,382.51 \$119,950.13 \$417,422.31 \$313,118.61 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%-\$0.16 -\$0.16 -\$0.16 -\$0.17 -\$0.17 -\$0.17 -\$0.33 -\$0.33 -\$0.33 -\$0.18 -\$0.18 -\$0.18 -\$0.35 -\$0.35 -\$0.35 -\$0.59 -\$0.59 -\$0.59 -\$1.19 -\$1.19 -\$1.19 -\$0.22 -\$0.22 -\$0.22 -\$0.26 -\$0.26 -\$0.26 -\$0.89 -\$0.25 -\$0.25 -\$0.25 -\$0.11 -\$0.11 -\$0.11 -\$0.89 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$146,047.64 \$141,063.64 \$136,079.64 \$211,595.46 \$204,119.46 \$292,095.27 \$282,127.28 \$272,159.28 \$26,122.90 \$25,199.93 \$39,184.34 \$37,799.90 \$54,091.72 \$52,245.79 \$50,399.87 \$41,109.70 \$39,706.80 \$38,303.90 \$61,664.56 \$59,560.20 \$57,455.85 \$82,219.41 \$79,413.60 \$86,546.75 \$83,593.27 Merchant Function Charge Clean Energy Standard Supply Proposed \$64,910.06 \$27,045.86 \$40,568.79 \$76,607.80 \$43,273.37 \$41,796.63 \$40,319.89 \$62,694.95 \$60,479.84 \$80,639.79 \$219,071.45 Commodity Charges **GRT** Commodity \$146,048.23 \$141,064.23 \$136,080.24 \$54,091.94 \$52,246.01 \$50,400.09 \$41,109.87 \$39,706.97 \$38,304.07 \$61,664.81 \$59,560.45 \$57,456.10 \$43,273.55 \$41,796.81 \$40,320.07 \$62,695.21 \$60,480.10 \$86,547.10 \$83,593.62 \$211,596.35 \$204,120.35 \$282,128.47 \$272,160.47 \$27,045.97 \$26,123.01 \$25,200.04 \$40,568.95 \$39,184.51 \$37,800.07 \$219,072.34 \$79,413.94 \$76,608.13 \$80,640.14 \$292,096.46 Current \$82,219.74 \$64,910.32 Change 2.91% 2.91% 3.35% 3.35% 3.35% 2.88% 2.88% 2.88% 2.53% 2.53% 2.53% 3.30% 3.30% 3.30% 2.84% 2.84% 2.84% 2.64% 2.64% 2.64% 2.25% 2.25% 2.25% 1.95% 1.95% 1.95% 3.80% 3.80% 3.80% 8.29% 8.29% 8.29% 2.91% 2.49% 2.49% 2.49% \$0.06 \$0.18 \$0.02 \$0.00230 0.97 \$747.42 \$747.42 \$747.42 \$747.42 \$747.42 \$948.45 \$948.45 \$948.45 \$948.45 \$948.45 \$948.45 \$979.38 \$979.38 \$2,448.45 \$2,448.45 \$2,448.45 \$2,448.45 \$2,448.45 \$2,448.45 \$2,448.45 \$3.98 \$0.00000 \$0.00585 \$747.42 8747.42 \$948.45 \$979.38 \$979.38 \$979.38 \$979.38 \$979.38 \$979.38 Proposed \$3,350.00 \$747.42 \$747.42 \$948.45 Difference \$948.45 \$979.38 \$2,448.45 \$2,448.45 \$127,774.30 \$127,774.30 \$127,774.30 \$111,446.71 \$111,446.71 Delivery \$29,255.75 \$29,255.75 \$29,255.75 \$35,451.56 \$35,451.56 \$20,428.70 \$20,428.70 \$26,475.96 \$26,475.96 \$33,851.67 \$33,851.67 \$40,289.37 \$40,289.37 \$95,119.11 \$95,119.11 Current \$3.83 \$0.00000 \$0.00585 \$0.06 \$0.18 \$0.02 \$0.00230 0.97 Proposed \$20,428.70 \$23,452.33 \$23,452.33 \$23,452.33 \$26,475.96 \$33,851.67 \$38,447.58 \$38,447.58 \$38,447.58 \$30,613.76 \$30,613.76 \$30,613.76 \$35,451.56 \$40,289.37 \$95,119.11 \$111,446.71 \$3,000.00 \$108,998.25 \$108,998.25 \$125,325.85 \$125,325.85 \$125,325.85 \$19,681.28 \$19,681.28 \$19,681.28 \$25,728.54 \$25,728.54 \$25,728.54 \$28,307.30 \$28,307.30 \$28,307.30 \$34,472.18 \$34,472.18 \$39,309.99 \$39,309.99 \$92,670.66 \$92,670.66 \$22,704.91 \$22,704.91 \$32,903.21 \$32,903.21 \$37,499.13 \$37,499.13 \$37,499.13 \$29,634.38 \$34,472.18 \$92,670.66 Current \$29,634.38 \$29,634.38 \$39,309.99 \$108,998.25 \$22,704.91 \$32,903.21 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 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1,152,000\\ \end{array}$ 720,000 ,440,000 2,188,800 ,728,000 3,888,000 5,832,000

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

2.11% 2.15% 2.20% 2.09% 2.13% 2.17%  $\frac{1.21\%}{1.23\%}$ 1.26% 1.69% 1.73% 1.76% 1.14% 1.17% 1.20% 2.81% 2.86% 2.91% 2.50% 2.55% 2.55% 1.82% 1.86% 1.90% 1.45% 1.48% 1.51% 1.53% 1.56% 1.60% 1.99% 2.03% 2.07% 1.45% 1.48% 1.52% Change \$1,365.88 \$1,365.88 \$1,365.88 \$1,365.83 \$1,365.83 \$1,365.83 \$1,365.78 \$1,365.78 \$1,365.78 \$1,814.19 \$1,814.19 \$4,654.09 \$4,654.09 \$4,654.09 \$4,653.82 \$4,653.82 \$4,653.82 \$1,814.27 \$1,814.27 \$1,814.27 \$1,814.11 \$1,814.11 \$3,338.81 \$3,338.81 \$3,338.62 \$3,338.62 \$3,338.62 \$3,338.44 \$3,338.44 \$3,338.44 \$4,653.54 \$4,653.54 \$4,653.54 Proposed \$0.03383 \$0.02239 \$0.0027 \$0.00634 0.99 Difference \$1,814.19 \$1,814.11 \$3,338.81 \$280,045.36 \$273,986.48 \$267,927.59 \$238,511.39 \$234,017.16 \$229,522.93 \$49,964.88 \$49,132.62 \$48,300.35 \$66,029.80 \$64,781.40 \$63,533.00 \$82,094.71 \$80,430.18 \$78,765.65 \$124,420.25 \$121,757.00 \$160,063.34 \$157,033.90 \$318,520.58 \$311,779.24 \$75,675.77 \$74,344.14 \$99,382.20 \$97,384.76 \$221,569.07 \$217,024.91 \$212,480.75 Current \$0.03383 \$0.02239 \$0.00027 \$0.00634 0.99 \$403,024.01 \$394,035.55 Total Proposed \$73,012.52 \$101,379.63 \$127,083.49 \$163,092.78 \$325,261.92 \$412,012.46 \$125,269.39 \$122,606.14 \$119,942.89 \$159,753.98 \$156,724.54 \$153,695.09 \$218,230.45 \$213,686.29 \$209,142.13 \$276,706.92 \$270,648.04 \$264,589.16 \$233,857.29 \$229,363.07 \$224,868.84 \$320,608.11 \$313,866.77 \$307,125.43 \$48,599.00 \$47,766.74 \$46,934.47 \$64,663.97 \$63,415.57 \$62,167.17 \$80,728.93 \$79,064.40 \$77,399.88 \$73,861.50 \$72,529.87 \$71,198.25 \$407,358.92 \$398,370.46 \$389,382.01 \$99,565.44 \$97,568.01 \$95,570.57 Current S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Change 0.0% 0.00% -\$0.10 -\$0.10 -\$0.10 -\$0.15 -\$0.15 -\$0.15 -\$0.20 -\$0.20 -\$0.20 -\$0.16 -\$0.16 -\$0.16 -\$0.32 -\$0.32 -\$0.32 -\$0.37 -\$0.37 -\$0.37 -\$0.55 -\$0.55 -\$0.55 -\$0.55 -\$0.55 -\$0.55 -\$0.82 -\$0.82 -\$0.82 -\$1.10 -\$1.10 -\$1.10 -\$0.24 -\$0.24 -\$0.24 -\$0.74 -\$0.74 -\$0.74 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$211,268.83 \$204,527.49 \$197,786.15 \$281,691.77 \$272,703.32 \$263,714.86 \$94,940.56 \$91,911.12 \$88,881.68 \$142,410.84 \$137,866.68 \$133,322.51 \$189,881.12 \$183,822.23 \$177,763.35 \$140,845.88 \$136,351.66 \$131,857.43 \$26,082.57 \$25,250.31 \$24,418.04 \$39,123.86 \$37,875.46 \$52,165.14 \$50,500.61 \$48,836.09 \$41,732.11 \$40,400.49 \$39,068.87 \$60,600.74 \$58,603.30 \$83,464.23 \$80,800.98 Commodity \$36,627.06 \$78,137.74 Proposed \$62,598.17 Clean Energy Standard Supply GRT Commodity \$142,411.39 \$137,867.23 \$133,323.07 \$189,881.86 \$183,822.97 \$177,764.09 \$52,165.35 \$50,500.82 \$48,836.29 \$94,940.93 \$91,911.49 \$88,882.04 \$140,846.43 \$136,352.21 \$131,857.98 \$211,269.65 \$204,528.31 \$197,786.97 \$281,692.87 \$272,704.41 \$263,715.96 \$26,082.67 \$25,250.41 \$24,418.14 \$39,124.01 \$37,875.61 \$36,627.22 \$41,732.28 \$40,400.65 \$39,069.03 \$83,464.55 \$80,801.31 \$78,138.06 \$60,600.98 \$58,603.55 Current \$62,598.41 Commodity Charges 4.26% 4.26% 4.26% 4.91% 4.91% Change 6.07% 6.07% 5.35% 5.35% 5.35% 4.78% 4.78% 4.78% 5.65% 5.65% 5.65% 4.34% 4.34% 4.34% 5.15% 5.15% 5.15% 3.85% 3.85% 3.85% 16.<del>1</del>% 4.40% 4.40% 4.40% 5.00% 5.00% 5.00% 3.70% 3.70% 3.70% 6.07% \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 Proposed \$6,900.00 \$1,814.43 \$3.89 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.21 \$0.01 \$0.00230 0.97 \$1,814.43 Difference Delivery \$113,993.10 \$113,993.10 \$113,993.10 \$130,320.69 \$130,320.69 \$130,320.69 \$38,781.46 \$38,781.46 \$38,781.46 \$79,158.23 \$79,158.23 \$79,158.23 \$90,164.24 \$90,164.24 \$90,164.24 \$97,665.50 \$97,665.50 \$97,665.50 \$29,929.57 \$29,929.57 \$33,943.65 \$33,943.65 \$68,152.22 \$68,152.22 Proposed \$26,905.94 \$23,882.31 \$23,882.31 \$23,882.31 \$26,905.94 \$26,905.94 \$29,929.57 \$33,943.65 \$43,619.27 \$43,619.27 \$43,619.27 \$68,152.22 \$109,338.46 \$109,338.46 \$109,338.46 \$125,666.05 \$125,666.05 \$125,666.05 \$28,563.59 \$28,563.59 \$28,563.59 \$32,129.22 \$32,129.22 \$32,129.22 \$41,804.83 \$41,804.83 \$41,804.83 \$93,010.86 \$93,010.86 \$93,010.86 \$22,516.33 \$22,516.33 \$22,516.33 \$25,539.96 \$25,539.96 \$25,539.96 \$36,967.03 \$36,967.03 \$64,813.05 \$64,813.05 \$75,819.06 \$75,819.06 \$75,819.06 \$86,825.07 \$86,825.07 \$86,825.07 Current \$36,967.03 \$64,813.05 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh B/kWh 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 4,000.0 4,000.0 Ņ Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 40% 40% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 80% 80% 50% %09 60% 50% 40% kWh Usage On-Peak Pct Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charge 720,000 720,000 720,000 1,080,000 1,080,000 1,080,000 1,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 2,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,6005,241,6005,241,6003,888,0003,888,0003,888,0003,888,0005,832,0005,832,0007,776,0007,776,000Delivery Charges 5,832,000 7,776,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

		Deli	very			Commo	dity			Total		
kWh Usage kW	Curre	nt Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1.008 7.0	\$152.4	46 \$155.70	\$3.25	2.13%	\$40.13	\$40.13	\$0.00	0.00%	\$192.58	\$195.83	\$3.25	1.69%
1.512 7.0	\$156.0	59 \$159.94	\$3.25	2.07%	\$60.19	\$60.19	\$0.00	0.00%	\$216.88	\$220.13	\$3.25	1.50%
2.016 7.0	\$160.	92 \$164.17	\$3.25	2.02%	\$80.25	\$80.25	\$0.00	0.00%	\$241.17	\$244.42	\$3.25	1.35%
2,520 7.0	\$165.	16 \$168.40	\$3.25	1.97%	\$100.32	\$100.31	\$0.00	0.00%	\$265.47	\$268.72	\$3.25	1.22%
2,160 15.0	\$263.5	57 \$270.53	\$6.96	2.64%	\$85.98	\$85.98	\$0.00	0.00%	\$349.56	\$356.52	\$6.96	1.99%
3,240 15.0	\$272.0	55 \$279.60	\$6.96	2.55%	\$128.98	\$128.98	\$0.00	0.00%	\$401.62	\$408.58	\$6.96	1.73%
4,320 15.0	\$281.7	72 \$288.68	\$6.96	2.47%	\$171.97	\$171.97	\$0.00	0.00%	\$453.69	\$460.64	\$6.96	1.53%
5,400 15.0	\$290.3	79 \$297.75	\$6.96	2.39%	\$214.96	\$214.96	\$0.00	0.00%	\$505.75	\$512.71	\$6.96	1.38%
3 168 27 0	\$ 360 5	80 \$371.01	\$10.21	7 83%	\$17611	\$176.11	\$0.00	0.00%	\$486.01	\$407 17	\$10.21	2 10%
4 757 22:0	\$374	11 \$384.31	\$10.21	2.02 %	\$189.17	\$189.16	\$0.00 \$0.00	0.00%	\$563.77	\$573.48	\$10.20	1 81%
6336 220	2387	11 \$307.67	\$10.21	2.13%	11/010	\$757.77	\$0.00 \$0.00	0.00%	\$639.63	\$649.84	\$10.20	1.01 /0
7.920 22.0	\$400.3	72 \$410.92	\$10.21	2.55%	\$315.28	\$315.27	\$0.00	0.00%	\$715.99	\$726.20	\$10.20	1.43%
	•	       	-				•				-	
5,760 40.0	\$610.8	82 \$629.38	\$18.56	3.04%	\$229.29	\$229.29	\$0.00	0.00%	\$840.11	\$858.67	\$18.55	2.21%
8,640 40.0	\$635.(	01 \$653.57	\$18.56	2.92%	\$343.94	\$343.94	\$0.00	0.00%	\$978.95	\$997.50	\$18.55	1.90%
11,520 40.0	\$659.2	20 \$677.76	\$18.56	2.82%	\$458.58	\$458.58	\$0.00	0.00%	\$1,117.78	\$1,136.34	\$18.55	1.66%
14,400 40.0	\$683.3	39 \$701.95	\$18.56	2.72%	\$573.23	\$573.23	\$0.00	0.00%	\$1,256.62	\$1,275.17	\$18.55	1.48%
0,010	c c c c e	07 J 000		òcr		10 01 00	0000	0000				
8,640 60.0	2222.	07 2016 2010 200 200 200 200	\$27.24 527.54	5.15%	\$545.94 6212.01	<b>5</b> 545.94	\$0.00	0.00%	\$1,232.30	\$1,200.59	\$21.83 807.00	7.20%
12,960 60.0	\$924.	90 \$952.74	\$27.84	3.01%	16.6168	06.c1c\$	\$0.00	0.00%	\$1,440.81	\$1,468.64	\$21.83	1.93%
17,280 60.0	\$961.	19 \$989.02	\$27.84	2.90%	\$687.88	\$687.87	-\$0.01	0.00%	\$1,649.06	\$1,676.89	\$27.83	1.69%
21,600 60.0	\$997.4	47 \$1,025.30	\$27.84	2.79%	\$859.85	\$859.84	-\$0.01	0.00%	\$1,857.32	\$1,885.14	\$27.83	1.50%
11 520 80.0	\$1 166 4	42 \$1 203 53	\$37 11	3 18%	\$458 58	8458 58	\$0.00	0.00%	\$1,625,00	\$1,662,11	\$37 11	7 28%
0.00 0.02(11	¢101,10	70 61 72 01	11.700	2.0602	00.0070	202024	\$0.00	0.000	¢1,022.00	¢1 030 70	11.700	1 0502
11,200 00.0			11.700	0/00.5	71 L L 00	10.1000	10.04-	0.00.0	0.202/10	0/.707.10 31 710 00	11.700	1.7000
25,040 80.0	.02,16	27.000°.1¢ 1	11./66	2.94%	/1/160	01.116¢	-20.04	0.00%	\$2,18U.34	C4./17,7¢	11./66	1./0%
28,800 80.0	\$1,311.5	55 \$1,348.66	\$37.11	2.83%	\$1,146.46	\$1,146.45	-\$0.01	0.00%	\$2,458.01	\$2,495.12	\$37.10	1.51%
14,400 100.0	\$1.444.2	21 \$1.490.60	\$46.39	3.21%	\$573.23	\$573.23	\$0.00	0.00%	\$2,017.44	\$2,063.83	\$46.39	2.30%
21,600 100.0	\$1,504.0	59 \$1,551.08	\$46.39	3.08%	\$859.85	\$859.84	-\$0.01	0.00%	\$2,364.53	\$2,410.92	\$46.38	1.96%
28,800 100.0	\$1.565.	16 \$1.611.55	\$46.39	2.96%	\$1.146.46	\$1,146.45	-\$0.01	0.00%	\$2,711.62	\$2,758.00	\$46.38	1.71%
36,000 100.0	\$1,625.0	53 \$1,672.02	\$46.39	2.85%	\$1,433.08	\$1,433.07	-\$0.01	0.00%	\$3,058.71	\$3,105.09	\$46.38	1.52%
Delivery Charges			Current	Proposed	0	Commodity Cha	urges			Current	Proposed	
Customer Charge		\$/Mo	\$53.57	\$53.57	1-	Snergy Charge (	includes capac	ity)	\$/kWh	\$0.03199	\$0.03199	
Delivery Charge		\$/kW	\$12.93	\$13.46	-	<b>Merchant Funct</b>	ion Charge		\$/kWh	\$0.00108	\$0.00108	
Transmission Revenue Adju	ustment	\$/kWh	\$0.00000	\$0.0000	Ŭ	Clean Energy St	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	J	GRT Commodit	y		Bill/	0.99	0.99	
Dynamic Load Managemen	t	\$/kW	\$0.06	\$0.06								
Earnings Adjustment Mech	anism	\$/kW	\$0.15	\$0.15								
Value of Distributed Energy	y Resources	\$/kW	\$0.09	\$0.09								
Legacy Transition Charge		S/kWh	\$0.00230	\$0.00230								
NYPA (ETIP) Credit		S/kW	-50.93000	-\$1.01000								
GRT Delivery		Bill/	0.97	0.97		Vote: RDM, VI	JER, NWA, ES	SS, CESD and	RSS surcharges a	are estimated as §	50.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

	ц	Jelivery			Commodi	ity			Total		
kWh Usage kW	Current Propos	ed Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28 800 100 0	\$1 903 75 \$1 971	79 \$68.04	3 57%	\$1,100.37	\$1 100 37	-\$0.01	0 00%	\$3 004 12	\$3 072 16	\$68.04	2 26%
36.000 100.0	\$1.964.22 \$2.032	26 \$68.04	3.46%	\$1.375.47	\$1.375.46	-\$0.01	0.00%	\$3.339.69	\$3,407.72	\$68.03	2.04%
43.200 100.0	\$2.024.69 \$2.092.	73 \$68.04	3.36%	\$1.650.56	\$1.650.55	-\$0.01	0.00%	\$3.675.25	\$3,743.29	\$68.03	1.85%
57,600 100.0	\$2,145.64 \$2,213.	68 \$68.04	3.17%	\$2,200.75	\$2,200.74	-\$0.01	0.00%	\$4,346.38	\$4,414.42	\$68.03	1.57%
66,240 230.0	\$3,608.00 \$3,697.	48 \$\$89.48	2.48%	\$2,530.86	\$2,530.85	-\$0.01	0.00%	\$6,138.86	\$6,228.33	\$89.47	1.46%
82,800 230.0	\$3,747.08 \$3,836.	57 \$89.48	2.39%	\$3,163.58	\$3,163.56	-\$0.01	0.00%	\$6,910.66	\$7,000.13	\$89.47	1.29%
99,360 230.0	\$3,886.17 \$3,975.	66 \$89.48	2.30%	\$3,796.29	\$3,796.27	-\$0.02	0.00%	\$7,682.46	\$7,771.93	\$89.47	1.16%
132,480 230.0	\$4,164.34 \$4,253.	83 \$89.48	2.15%	\$5,061.72	\$5,061.70	-\$0.02	0.00%	\$9,226.07	\$9,315.53	\$89.46	0.97%
100,800 350.0	\$5,181.15 \$5,290.	43 \$109.28	2.11%	\$3,851.31	\$3,851.29	-\$0.02	0.00%	\$9,032.46	\$9,141.72	\$109.26	1.21%
126,000 350.0	\$5,392.81 \$5,502.	08 \$109.28	2.03%	\$4,814.14	\$4,814.11	-\$0.02	0.00%	\$10,206.94	\$10,316.20	\$109.26	1.07%
151,200 350.0	\$5,604.46 \$5,713.	74 \$109.28	1.95%	\$5,776.96	\$5,776.94	-\$0.03	0.00%	\$11,381.42	\$11,490.68	\$109.25	0.96%
201,600 350.0	\$6,027.77 \$6,137.	05 \$109.28	1.81%	\$7,702.62	\$7,702.58	-\$0.04	0.00%	\$13,730.39	\$13,839.63	\$109.24	0.80%
		001010	1000			0000	) 90 0 0				10201
144,000 500.0	\$/,14/.60 \$/,281.	62 \$154.02	1.88%	/8.100,02	c8.10c,c¢	-\$0.05	0.00%	\$12,649.47	\$12,785.46	\$134.00	1.00%
180,000 500.0	\$7,449.96 \$7,583.	98 \$134.02	1.80%	\$6,877.34	\$6,877.31	-\$0.03	0.00%	\$14,327.30	\$14,461.29	\$133.99	0.94%
216,000 500.0	\$7,752.32 \$7,886.	34 \$134.02	1.73%	\$8,252.81	\$8,252.77	-\$0.04	0.00%	\$16,005.13	\$16,139.11	\$133.98	0.84%
288,000 500.0	\$8,357.05 \$8,491.	07 \$134.02	1.60%	\$11,003.74	\$11,003.69	-\$0.05	0.00%	\$19,360.79	\$19,494.76	\$133.97	0.69%
216,000 750.0	\$10,425.00 \$10,600.	26 \$175.26	1.68%	\$8,252.81	\$8,252.77	-50.04	0.00%	\$18,677.81	\$18,853.03	\$175.22	0.94%
270,000 750.0	\$10,878.55 \$11,053.	80 \$175.26	1.61%	\$10,316.01	\$10,315.96	-\$0.05	0.00%	\$21,194.55	\$21,369.76	\$175.21	0.83%
324,000 750.0	\$11,332.09 \$11,507.	35 \$175.26	1.55%	\$12,379.21	\$12,379.15	-\$0.06	0.00%	\$23,711.30	\$23,886.50	\$175.20	0.74%
432,000 750.0	\$12,239.18 \$12,414.	44 \$175.26	1.43%	\$16,505.61	\$16,505.54	-\$0.08	0.00%	\$28,744.79	\$28,919.97	\$175.18	0.61%
						0000	10000				
432,000 1,500.0	\$20,257.22 \$20,556.	19 \$298.97	1.48%	\$16,505.61	\$16,505.54	-50.08	0.00%	\$36,762.83	\$37,061.73	\$298.89	0.81%
540,000 1,500.0	\$21,104.31 \$21,403.	78.77	1.41%	\$20,632.01	\$20,631.92	-\$0.09	0.00%	\$41,/90.52	\$42,095.20	\$298.88	0.72%
648,000 1,500.0	\$22,071.40 \$22,370.	37 \$298.97	1.35%	\$24,758.42	\$24,758.30	-50.11	0.00%	\$46,829.81	\$47,128.67	\$298.86	0.64%
864,000 1,500.0	\$23,885.58 \$24,184.	54 \$298.97	1.25%	\$33,011.22	\$33,011.07	-\$0.15	0.00%	\$56,896.80	\$57,195.62	\$298.82	0.53%
0 000 0 000 223	501 200 - CO CL 0 200	40 \$201.44	7007 1	07 200 200	00 000 003	¢0.10	70000	¢ 10 010 51	70 UUL UV4	\$201 34	7001 0
2,000,2 000,072	228 021 48 278 021 40	40 0.001.44 03 0.201 AA	1.360%	\$27,500.35	\$77 500 73	\$0.12 \$0.12	0.00%	\$55 530 84	\$55 017 15	£38137	0.60%
0.000 2,000.0 0.1 000 2,000.0		11000 00	0/06.1			21.00-	0.000			40.10C0	0.00.0
1 1 52 000 2,000.0	\$29,230.94 \$29,012. \$31,640,84 \$22,021	90 0201.44	1.20%	27110,000	10.110,000 244.014.76	C1.0¢-	0.00%	\$02,242.10 \$75 664 80	075.025.04	47.100¢ 101.29	0.01%
1,172,000 2,000.0	.100,200 +0.2+0,100	++·I000 07	0/17.1	06.410,444	0/.+10,++¢	07·0¢-	0/00.0	00.700,010	t0.0t0.0	17:10C¢	0/00.0
Doliven Channel			Durand	Ĺ	Channel				,	Duction	
Denvery Charges	- <b>- - -</b>	ourrent	rroposed	יור				Ф. Л. XX П.	#0 02120	Proposed	
Customer Charge	\$/IMIO	00.0/ 03	00.029\$	ц,	nergy Charge (inc	indes capacity)		\$/KWh	\$0.03120	\$0.03120	
	3/K W	C1.11¢	0C.11¢	2	ierchant Function	Cnarge		3/KWD	\$0.00028	\$0.00028	Pa
Iransmission Kevenue Adjustment	3/kwh	\$0.0000 \$0.00000	\$0.0000		lean Energy Stand	tard Supply		\$/kwh	\$0.00634	\$0.00634	ge
Systems Benefits Charge	S/kWh	\$0.00585	\$0.00585	9	iRT Commodity			Bill	0.99	0.99	e 1
Dynamic Load Management	S/kW	\$0.07	\$0.07								9
Earnings Adjustment Mechanism	\$/kW	\$0.19	\$0.19								of
Value of Distributed Energy Resources	\$/kW	\$0.11	\$0.11								2
Legacy Transition Charge	\$/kWh	\$0.00230	\$0.00230								6
NYPA (ETIP) Credit	\$/kW	-\$1.13000	-\$1.22000								
GRT Delivery	Bill/	0.97	0.97	z	lote: RDM, VDEI	R, NWA, ESS, C	ESD and RSS	surcharges are esti	mated as \$0.		

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.2.2

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 **TYPICAL BILL IMPACTS** 

1.49% 2.64% 2.37% 2.15% 1.05%0.86% $\begin{array}{c} 1.19\% \\ 1.04\% \\ 0.92\% \\ 0.75\% \end{array}$ 1.81%1.96% 1.73% 1.56% 1.59% l.43% 1.34% 1.18% 1.22%1.07%0.95% 1.18% 0.77% 1.29% 1.16%0.96%Chang \$0.03060 \$0.00028 \$0.00634 0.99 \$76.28 \$76.28 \$76.28 \$76.28 \$101.02 \$101.02 \$101.02 \$113.39 \$113.39 \$113.38 \$113.38 \$167.81 \$167.79 \$237.08 \$237.07 \$237.06 \$422.61 \$422.59 \$422.57 \$546.30 \$546.27 \$546.25 \$546.20 Difference \$101.01 \$167.81 \$237.04 \$422.54 \$167.80Proposed Proposed [otal \$2,966.03 \$3,297.23 \$3,628.42 \$11,460.95 \$13,017.58 \$35,108.97 \$40,076.94 \$46,588.59 \$53,212.55 \$59,836.50 \$73,084.40 \$0.03060 \$0.00028 \$0.00634 \$4,290.82 \$5,924.35 \$6,409.91 \$7,237.91 \$17,889.54 \$20,373.52 0.99 \$5,261.95 \$6,586.74 \$7,911.53 \$8,065.90 \$9,721.89 \$22,857.50 \$27,825.47 \$45,044.90 \$54,980.83 \$14,574.21 \$17,687.46 Current \$6,296.52 \$7,124.52 \$7,952.52 \$9,608.51 \$46,042.30 \$52,666.28 \$59,290.25 \$72,538.21 \$3,220.94 \$3,552.14 \$5,160.93 \$5,823.33 \$6,485.73 \$7,810.52 \$17,652.46 \$20,136.45 \$34,686.36 \$39,654.35 \$4,214.54 \$11,293.14 \$12,849.77 \$17,519.67 \$44,622.33 \$54,558.29 \$27,588.43 Current \$2,889.74 \$22,620.44 \$14,406.41 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% Change 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity -\$0.15 -\$0.10 -\$0.12 -\$0.15 -\$0.19 Proposed Difference \$0.00 -\$0.01 -\$0.01 -\$0.02 -\$0.02 -\$0.02-\$0.02 -\$0.04-\$0.05 -\$0.07 -\$0.07-\$0.09 -\$0.11-\$0.01 -50.03-\$0.05-\$0.01 -\$0.01-\$0.01Merchant Function Charge Commodity Charges Commodity \$1,353.63 \$1,624.35 \$2,707.25 \$3,384.06 \$10,152.19 \$16,243.50 \$20,304.38 \$21,658.00 \$27,072.51 \$6,362.04 \$2,707.25 \$3,248.70 \$5,089.63 \$16,243.50 \$1,082.90 \$2,165.80 \$2,165.80 \$4,331.60 \$4,060.88 \$5,414.50 \$7,634.45 \$10,179.26 \$12,182.63 \$24,365.26 \$32,487.01 \$32,487.01 \$43,316.01 \$2,707.26 \$8,121.79 \$10,152.23 \$32,487.15 \$43,316.20 \$1,353.63 \$1,624.36 \$2,707.26 \$3,384.08 \$5,089.65 \$6,362.07 \$16,243.58 \$20,304.47 Current \$2,165.81 \$2,165.81 \$4,060.89 \$5,414.53 \$12,182.68 \$16,243.58 \$24,365.36 \$32,487.15 \$21,658.10 \$27,072.63 \$3,248.72 \$4,331.62 \$7,634.48 \$1,082.9 \$10,179.3 3.03% \$0.00585 \$0.19 \$0.10 4.22% 4.09% 3.24% 2.71% 2.59% 2.49% 2.37% 2.29% 2.18% 2.24% 2.13% 2.04%1.87% \$10.30 \$0.05 \$0.00230 -\$1.22000 Change 3.96% 3.72% 3.37% 3.12% 2.90% 3.16% 2.91% 2.70% 2.27% 2.09% 2.09% 1.92% \$0.00000 Proposed \$650.0048% 2.29% \$76.29 \$76.29 \$76.29 \$113.40 \$113.40 \$167.84 \$167.84 \$422.68 \$422.68 \$546.39 \$9.96 \$0.00585 \$0.19 \$0.10 \$0.00230 -\$1.12000 \$76.29 \$113.40 \$422.68 \$546.39 \$0.05 Difference \$101.03 \$113.40 \$237.11 \$237.11 \$237.11 \$422.68 \$101.03 \$101.03 \$546.39 \$546.39 \$0.00000 \$101.03 167.84\$167.84 \$237.11 Current \$600.00 Delivery Proposed \$1,883.13 \$1,943.60 \$9,767.79 \$10,221.33 \$18,865.47 \$19,772.56 \$27,349.49 \$29,768.40 \$3,217.10 \$6,371.32 \$6,655.54 \$2,004.07 \$2,125.02 \$3,096.15 \$3,338.04 \$3,702.66 \$3,853.85 \$4,005.03 \$4,307.39 \$7,508.20 \$11,581.96 \$20,679.65 \$24,930.59 \$26,140.04 \$3,579.93 \$10,674.87 \$22,493.82 \$6.939. S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ \$25,593.65 \$26,803.10 \$29,222.00 \$18,442.79 \$19,349.88 \$2,995.12 \$3,116.07 \$3,891.62 \$4,193.99 \$9,984.22 \$10,437.76 \$1,867.31 \$3,740.44 \$6,487.70 \$11,344.85 \$24,384.20 Current \$2,048.73 \$3,237.01 \$3,478.90 \$3,589.26 \$6,203.48 \$9,530.67 \$20,256.96 \$22,071.14 \$1,806.84\$1,927.78 \$6,771.92 \$7,340.37 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 750.0 kΨ 200.0 200.0 250.0 470.0 470.0 750.0 750.0 1,500.01,500.02,000.0 2,000.0200.0 200.0 250.0 250.0 250.0 750.0 1.500.0470.0 1.500.02,000.0 2.000.0 Legacy Transition Charge NYPA (ETIP) Credit 470.C Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 72,000 90,000 135,360 169,200 270,000 432,000 28,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 108,000 144,000 270,720 216,000 324,000 432,000 540,000 648,000 576,000 864,000 203,040864,000 720,000 1,152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 **FYPICAL BILL IMPACTS** 

4.28% 3.79% 3.40% 2.78% 2.40% 2.11% 2.39% 2.05% 1.79% 1.43% 1.48% 1.24% 1.07% 0.84%1.11% 0.93% $0.74\% \\ 0.62\%$ 0.53% 0.41%0.64%0.54%0.46%0.35%2.82% 1.69% 0.80%0.63%Change \$0.00634 \$108.24 \$108.24 \$108.24 \$113.39 \$115.96 \$115.96 \$115.96 \$128.84 \$142.23 \$142.22 \$180.34 \$180.33 \$206.09 \$206.07 \$108.24 \$113.39 \$113.38 \$128.82 \$180.27 Difference \$115.97 \$180.31 \$206.00 \$0.00028 \$128.84 \$128.83 \$142.22 \$142.20 \$206.05 Proposed \$0.02992 0.99 Total \$2,964.06 \$3,290.28 \$4,845.65 \$5,786.45 \$8,233.06 \$12,903.32 \$15,382.55 \$24,413.09 \$29,306.31 \$32,189.96 \$38,714.26 \$45,238.55 \$58,287.14 \$0.00028 \$0.00634 Current Proposed \$4,970.91 \$10,490.42 \$12,121.49 0.99 \$2,637.85 \$5,498.08 \$6,802.94 \$6,601.98 \$8,859.35 \$15,383.64 \$17,861.78 \$34,199.53 \$43,985.97 \$3,942.71 \$4,193.22 \$22,820.25 \$0.02992 \$31,983.87 \$38,508.19 \$2,855.82 \$3,182.04 \$4,732.26 \$5,384.69 \$4,854.94 \$5,670.48 \$8,730.50 \$10,361.58 \$12,761.09 \$15,240.33 \$24,232.75 \$29,125.98 \$8,117.10 \$11,992.66 \$15,254.82 \$45,032.50 Current \$3,834.47 \$6,689.56 \$6,486.02 \$22,678.05 \$34,019.22 \$43,805.70 \$58.081.14 \$2,529.61 \$4,079.83 \$17,719.57 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00% 0.00%0.00%Energy Charge (includes capacity) Clean Energy Standard Supply -\$0.07 -\$0.09 -\$0.10 -\$0.14 -\$0.01 -\$0.09 -\$0.12 -\$0.14 -\$0.19 -\$0.02 -\$0.03 -\$0.04 -\$0.04 \$0.00 \$0.01 \$0.01 -\$0.01 \$0.02 -\$0.02 -\$0.03-\$0.05 -\$0.05-\$0.07 Difference \$0.01 -\$0.01\$0.01 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,062.97 \$1,328.71 \$1,594.45 \$8,078.56 \$10,098.20 \$2,657.42 \$3,188.91 \$3,321.78 \$5,314.84 \$6,643.55 \$15,944.53 \$19,930.66 \$21,259.37 \$26,574.21 Proposed \$10,629.69 \$31,889.06 \$2,657.42 \$3,986.13 \$7,972.26 \$16,157.12 \$23,916.79 \$2,125.94 \$2,125.94 \$4,251.87 \$5,314.84 \$12,117.84\$31,889.06 \$42,518.74 \$15,944.60 \$19,930.75 \$21,259.46 \$26,574.33 \$1,328.72 \$1,594.46 \$8,078.60 \$10,098.25 \$2,657.43 Current \$2,125.95 \$3,321.79 \$6,643.58 \$16,157.19 \$1,062.97 \$2,125.95 \$3,188.92 \$4,251.89 \$2,657.43 \$3,986.15 \$5,314.87 \$5,314.87 \$7,972.30 \$10,629.73 \$12,117.89 \$23,916.90 \$31,889.20 \$31,889.20 \$42,518.93 \$0.15 \$0.04 Change 1.92% 1.73% \$3.15 \$0.067.09% 6.82% 5.47% 5.16%5.28% 4.94% 4.64% 4.14% 3.77% 3.47% 3.21% 3.04% 2.77% 2.18% 1.96% 1.79%1.51% 1.57% 1.32% \$0.00000 \$0.00585 \$0.00230 7.38% 6.34% 5.80% 4.65% 2.79% 2.18%\$1,050.00 54% Proposed \$206.19 \$206.19 \$206.19 \$206.19 \$113.40 \$115.98 \$115.98 \$128.87 \$128.87 \$128.87 \$3.02 \$0.00000 \$0.15 \$0.04 \$108.25 \$108.25 \$108.25 \$113.40 \$113.40 \$113.40 \$115.98 \$128.87 \$142.27 \$142.27 \$0.06\$108.25 \$115.98 Difference \$142.27 \$142.27 \$180.41 \$180.41 \$180.41 \$180.41 Current \$950.00 \$0.00585 \$0.00230 Delivery Proposed \$1,635.35 \$1,695.83 \$1,816.77 \$3,544.50 \$3,846.87 \$4,824.76 \$5,284.35 \$8,468.56 \$9,375.65 \$13,349.49 \$15,768.40 \$2,464.67 \$2,918.21 \$12,096.92 \$12,140.04 \$1,574.88 \$2,188.23 \$2,309.18 \$2,313.49 \$4,149.23 \$5,743.94 \$6,663.12 \$10,282.74 \$10,930.59 \$2,067.29 \$2,551.07 \$2,615.85 \$4,753.95 \$/kWh \$/kWh \$/kWh \$/Mo \$/kW \$/kW \$/kW \$/kW \$10,724.40 \$11,933.86 \$1,466.63 \$1,527.11 \$1,587.58 \$8,288.15 \$9,195.24 \$2,074.83 \$2,195.77 \$2,348.69 \$2,499.87 \$3,415.64 \$3,718.00 \$4,682.49 \$5,142.08 Current \$10,102.33 \$11,916.50 \$1,708.52 \$1,953.88 \$2,437.66 \$2,197.51 \$4,020.36 \$4,625.09 \$15,562.21 \$2,802.24 \$5,601.67 \$6,520.86 \$13,143.31 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 760.0 760.0 1,500.01,500.02,000.0 250.0 500.0 1,500.0 2,000.0 2,000.0 2.000.0 500.0 1.500.0 60.0 760.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 90,000  $\frac{144,000}{180,000}$ 216,000218,880 273,600 432,000540,000576,000 720,000 1,152,00028,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 72,000 108,000 144,000 288,000 648,000 864,000 328,320 437,760 864,000

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\$0.97000 0.97

\$0.89000 0.97

\$/kW Bill

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

		Delivery				Commod	ity			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100.00	¢1 177 (2	01 571 00	0100 JE	/00 C C	61 000 Ca	1000 La	0000	0000		07 603 60	0,00,04	/0LC F
26,000 100.0	CO.004,10	20.4/0/10 2020/10	50010 20010	0/00/2	20.600,16	10.600,16	50.00	0.00.0	0.1707 0.20	02,204.49	\$100.24 \$100.24	0// 0.4
100.00	11.72,16	CC.CC0,1¢	C7.001¢	1.09%	\$1,202.02	20.202.10	-50.01	0.00%	27,189.15	10.160,20	\$108.24	0/00/0
43,200 100.0	\$1,587.58	\$1,695.83	\$108.25	6.82%	\$1,514.43	\$1,514.42	-50.01	0.00%	\$3,102.01	\$3,210.25	\$108.24	3.49%
57,600 100.0	\$1,708.52	\$1,816.77	\$108.25	6.34%	\$2,019.24	\$2,019.23	-\$0.01	0.00%	\$3,727.76	\$3,836.00	\$108.24	2.90%
57,600 200.0	\$1,953.88	\$2,067.29	\$113.40	5.80%	\$2,019.24	\$2,019.23	-50.01	0.00%	\$3,973.12	\$4,086.52	\$113.39	2.85%
72,000 200.0	\$2,074.83	\$2,188.23	\$113.40	5.47%	\$2,524.05	\$2,524.04	-50.01	0.00%	\$4,598.88	\$4,712.27	\$113.39	2.47%
86,400 200.0	\$2,195.77	\$2,309.18	\$113.40	5.16%	\$3,028.86	\$3,028.84	-50.01	0.00%	\$5,224.63	\$5,338.02	\$113.39	2.17%
115,200 200.0	\$2,437.66	\$2,551.07	\$113.40	4.65%	\$4,038.48	\$4,038.46	-\$0.02	0.00%	\$6,476.14	\$6,589.53	\$113.39	1.75%
72,000 250.0	\$2,197.51	\$2,313.49	\$115.98	5.28%	\$2,524.05	\$2,524.04	-\$0.01	0.00%	\$4,721.56	\$4,837.53	\$115.97	2.46%
90,000 250.0	\$2,348.69	\$2,464.67	\$115.98	4.94%	\$3,155.06	\$3,155.05	-\$0.01	0.00%	\$5,503.75	\$5,619.72	\$115.97	2.11%
108,000 250.0	\$2,499.87	\$2,615.85	\$115.98	4.64%	\$3,786.07	\$3,786.06	-\$0.02	0.00%	\$6,285.94	\$6,401.91	\$115.96	1.84%
144,000 250.0	\$2,802.24	\$2,918.21	\$115.98	4.14%	\$5,048.09	\$5,048.07	-\$0.02	0.00%	\$7,850.33	\$7,966.29	\$115.96	1.48%
144,000 500.0	\$3,415.64	\$3,544.50	\$128.87	3.77%	\$5,048.09	\$5,048.07	-\$0.02	0.00%	\$8,463.73	\$8,592.58	\$128.85	1.52%
180,000 500.0	\$3,718.00	\$3,846.87	\$128.87	3.47%	\$6,310.12	\$6,310.09	-\$0.03	0.00%	\$10,028.12	\$10,156.96	\$128.84	1.28%
216,000 500.0	\$4,020.36	\$4,149.23	\$128.87	3.21%	\$7,572.14	\$7,572.11	-\$0.03	0.00%	\$11,592.51	\$11,721.34	\$128.84	1.11%
288,000 500.0	\$4,625.09	\$4,753.95	\$128.87	2.79%	\$10,096.19	\$10,096.15	-\$0.04	0.00%	\$14,721.28	\$14,850.10	\$128.82	0.88%
273,600 950.0	\$5,608.27	\$5,760.33	\$152.06	2.71%	\$9,591.38	\$9,591.34	-\$0.04	0.00%	\$15,199.65	\$15,351.67	\$152.02	1.00%
342,000 950.0	\$6,182.76	\$6,334.82	\$152.06	2.46%	\$11,989.23	\$11,989.18	-\$0.05	0.00%	\$18,171.98	\$18,323.99	\$152.01	0.84%
410,400 950.0	\$6,757.25	\$6,909.31	\$152.06	2.25%	\$14,387.07	\$14,387.01	-\$0.06	0.00%	\$21,144.32	\$21,296.32	\$152.00	0.72%
547.200 950.0	\$7.906.23	\$8.058.29	\$152.06	1.92%	\$19.182.76	\$19.182.68	-\$0.08	0.00%	\$27,088,99	\$27.240.97	\$151.98	0.56%
							2					
432,000 1,500.0	\$8,288.15	\$8,468.56	\$180.41	2.18%	\$15,144.28	\$15,144.22	-\$0.06	0.00%	\$23,432.43	\$23,612.78	\$180.35	0.77%
540,000 1,500.0	\$9,195.24	\$9,375.65	\$180.41	1.96%	\$18,930.36	\$18,930.28	-\$0.08	0.00%	\$28,125.59	\$28,305.93	\$180.34	0.64%
648,000 1,500.0	\$10,102.33	\$10,282.74	\$180.41	1.79%	\$22,716.43	\$22,716.33	-\$0.09	0.00%	\$32,818.75	\$32,999.07	\$180.32	0.55%
864,000 1,500.0	\$11,916.50	\$12,096.92	\$180.41	1.51%	\$30,288.57	\$30,288.45	-\$0.12	0.00%	\$42,205.07	\$42,385.36	\$180.29	0.43%
576,000 2,000.0	\$10,724.40	\$10,930.59	\$206.19	1.92%	\$20,192.38	\$20,192.30	-\$0.08	0.00%	\$30,916.78	\$31,122.89	\$206.10	0.67%
720,000 2,000.0	\$11,933.86	\$12,140.04	\$206.19	1.73%	\$25,240.47	\$25,240.37	-50.10	0.00%	\$37,174.33	\$37,380.41	\$206.08	0.55%
864,000 2,000.0	\$13,143.31	\$13,349.49	\$206.19	1.57%	\$30,288.57	\$30,288.45	-\$0.12	0.00%	\$43,431.88	\$43,637.94	\$206.06	0.47%
1,152,000 2,000.0	\$15,562.21	\$15,768.40	\$206.19	1.32%	\$40,384.76	\$40,384.59	-\$0.16	0.00%	\$55,946.97	\$56,152.99	\$206.02	0.37%
Delivery Charges			Current	Proposed		Commodity Chai	ses.			Current	Proposed	
Customer Charge	\$/V	Ao	\$950.00	\$1,050.00	ш	Inergy Charge (i	ncludes capaci	(t)	\$/kWh	\$0.02810	\$0.02810	
Delivery Charge	S/k	W	\$3.02	\$3.15	4	<b>Merchant Function</b>	on Charge		\$/kWh	\$0.00027	\$0.00027	
Transmission Revenue Adjustm	ent \$/k	:Wh	\$0.0000	\$0.0000	0	Jean Energy Sta	indard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge	\$/k	:Wh	\$0.00585	\$0.00585	0	<b>GRT</b> Commodity			Bill/	0.99	0.99	
Dynamic Load Management	\$/k	W	\$0.06	\$0.06								
Earnings Adjustment Mechanisr.	n \$/k	W	\$0.15	\$0.15								
Value of Distributed Energy Res	sources \$/k	W	\$0.04	\$0.04								
Legacy Transition Charge	\$/k	:Wh	\$0.00230	\$0.00230								
NYPA (ETIP) Credit	\$/k	W	-\$0.89000	-\$0.97000								
GRT Delivery	Bil	V	0.97	0.97	~	Vote: RDM, VD	ER, NWA, ES	S, CESD and	RSS surcharges are	estimated as \$0	~	

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NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENIRAL SERVICE (SECONDARY) Central Region (Load Zons 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

1.58%1.60%1.63%1.38% 1.41% 1.43% 1.61% 1.63% 1.66% 1.24% 1.26% 1.29% Change 1.81% 1.84% 1.87% .43% .46% .48% 1.18% 1.21% 1.23% 1.75% 1.78% 1.81% 1.14% 1.16% 1.19% 1.26% 1.31% 1.04% 1.06% 1.09% 1.02% 1.04% 1.06% \$1,412.12 \$1,412.12 \$1,412.12 \$1,412.03 \$1,412.03 \$1,412.03 \$1,577.13 \$1,577.13 \$1,576.93 \$1,576.93 \$1,576.93 \$884.35 \$884.35 \$884.35 \$884.44 \$\$84.40 \$884.40 \$884.40 \$983.40 \$983.40 \$983.40 \$983.35 \$983.35 \$983.29 \$983.29 \$1,412.20 \$1,412.20 \$1,577.13 Proposed \$0.03772 \$0.02377 \$0.00028 \$0.00634 0.99 \$84.44 \$1,577.03 \$1,577.03 \$84.44 \$983.35 \$983.29 \$1,412.20 \$1,577.03 Difference \$75,773.99 \$74,232.40 \$72,690.80 \$113,230.96 \$111,101.12 \$108,971.28 \$137,196.26 \$134,356.48 \$131,516.69 Total \$99,990.15 \$98,367.42 \$153,145.25 \$149,899.78 \$48,983.72 \$48,212.93 \$62,764.26 \$61,608.06 \$60,451.86 \$56,270.36 \$55,377.85 \$85,505.66 \$83,720.65 Current \$0.03772 \$0.02377 \$0.00028 \$0.00634 0.99 Proposed \$49,754.52 \$57,162.86 \$89,265.66 \$87,845.76 \$86,425.87 \$101,612.89 \$129,001.80 \$126,567.70 \$124,133.60 \$156,390.72 \$72,226.77 \$70,888.01 \$69,549.25 \$87,290.67 \$74,889.64 \$73,348.04 \$71,806.45 \$56,179.46 \$55,286.96 \$54,394.45 \$111,818.84 \$109,689.00 \$107,559.16 \$135,784.23 \$132,944.44 \$130,104.66 \$154,813.79 \$151,568.32 \$148,322.85 \$84,522.37 \$82,737.36 \$61,879.86 \$60,723.66 \$59,567.46 \$48,099.28 \$47,328.48 Current \$69,904.66 \$86,307.38 \$87,853.45 \$86,433.56 \$100,035.76 \$98,413.03 \$127,424.77 \$124,990.67 \$122,556.57 \$48,870.08 \$71,243.42 \$68,565.91 \$85,013.67 \$96,790.29 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. 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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

Page 24 of 26 1.13% 1.16% l.60% l.62% 1.26% 1.28% 1.31% 1.44% 1.47% 1.49% 1.71% 1.73% 1.76% .35% .37% 39% .63% .66% .68% .29% .31% .06% .08% .10% 1.04% 1.06% 1.08% Change 1.11% 1.33% .65% \$1,148.33 \$1,148.33 \$1,148.33 \$1,412.06 \$1,412.06 \$1,412.06 \$1,577.05 \$1,577.05 \$1,577.05 \$1,148.27 \$1,148.27 \$1,148.27 \$4,710.74 \$4,710.74 \$4,710.74 \$0.02327 \$0.00027 \$0.00634 0.99 \$1,148.21 \$1,148.21 \$1,148.21 \$1,412.21 \$1,577.14 \$1,577.14 \$1,577.14 \$1,576.96 \$1,576.96 Proposed \$0.03591 Difference \$1,412.14 \$1,412.14 \$1,412.14 \$1,576.96 \$1,412.21 \$1,412.2 otal \$86,474.12 \$84,984.80 \$83,495.49 \$104,453.80 \$102,468.05 \$100,482.30 \$68,494.43 \$67,501.55 \$66,508.68 \$86,662.00 \$85,374.93 \$100,108.20 \$98,637.27 \$126,744.78 \$124,538.39 \$331,131.93 \$326,167.55 \$321,203.17 \$109,325.47 \$107,394.88 \$134,563.07 \$131,988.94 Current \$0.03591 \$0.02327 \$0.00027 \$0.00634 0.99 \$150,439.50 \$87,949.06 \$111,256.06 \$129,414.82 \$97,166.35 \$122,331.99 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\end{array}$ 1,728,000 1,728,000 3,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 1,008,000,555,200 1,555,200 008,000 ,008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 ,728,000 2,304,000 2,304,000 2,304,000 Delivery Charge

# Case 20-E-0380 & 20-G-0381

### Appendix 2 Schedule 4.2.2

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

vIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

l.17% L20% L23% 0.85% 0.87% 0.89% 0.67% 0.69% 0.70% 0.92%0.94%0.96%0.66% 0.68% 0.69% 0.52% 0.53% 0.54% 0.89% 0.91% 0.93% 0.64% 0.66% 0.67% 0.50% 0.51% 0.53% 0.54% 0.55% 0.56% 0.38% 0.39% 0.40% 0.30% 0.30% 0.31% \$607.90 \$607.90 \$515.30 \$515.30 \$515.30 \$595.54 \$595.54 \$595.54 \$607.98 \$607.98 \$607.90 \$1,195.28 \$1,195.28 \$1,195.28 \$1,194.99 \$1,194.99 \$1,194.99 \$1,194.69 \$1,194.69 \$1,194.69 Proposed \$0.03565 \$0.02296 \$515.35 \$515.35 \$515.35 \$515.24 \$515.24 \$595.71 \$595.71 \$595.71 \$595.63 \$595.63 \$595.63 \$608.07 \$607.98 \$0.00027 \$0.00634 0.99 \$515.24 \$608.07 \$608.07 Difference Total \$118,934.18 \$115,980.70 \$224,465.71 \$219,481.72 \$214,497.72 \$306,341.13 \$298,865.14 \$403,168.54 \$393,200.55 \$383,232.55 \$43,458.81 \$42,535.85 \$59,543.89 \$58,159.45 \$65,664.42 \$64,261.52 \$90,815.19 \$88,710.84 \$67,461.94 \$65,985.20 \$113,160.15 \$90,982.95 \$313,817.13 Current \$0.03565 \$0.02296 \$0.0027 \$0.00634 0.99 Proposed \$44,381.78 \$60,928.33 \$77,474.89 \$75,628.97 \$73,783.04 \$62,858.62 \$86,606.48 \$115,965.96 \$110,354.35 \$68,938.68 \$95,413.17 \$93,198.06 \$121,887.66 \$312,622.14 \$305,146.15 \$297,670.15 \$401,973.85 \$392,005.86 \$382,037.87 \$59,028.59 \$57,644.15 \$118,326.29 \$115,372.81 \$218,286.43 \$213,302.44 \$66,853.87 \$65,377.13 \$94,805.19 \$92,590.08 \$42,943.46 \$42,020.50 \$75,113.72 \$73,267.80 \$63,665.81 \$62,262.91 \$90,219.57 \$88,115.21 \$115,370.42 \$109,758.81 \$121,279.77 \$43,866.42 \$68,330.61 \$223,270.43 \$60,413.04 \$76.959.65 \$65,068.71 \$112,564.61 \$90,374.97 Current \$86,010.86 RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% -\$0.18 -\$0.18 -\$0.18 -\$0.11 -\$0.11 -\$0.11 -\$0.16 -\$0.16 -\$0.16 -\$0.22 -\$0.22 -\$0.22 -\$0.17 -\$0.17 -\$0.17 -\$0.25 -\$0.25 -\$0.25 -\$0.33 -\$0.33 -\$0.33 -\$0.26 -\$0.26 -\$0.26 -\$0.35 -\$0.59 -\$0.59 -\$0.59 -\$0.89 -\$1.19 -\$1.19 -\$1.19 -\$0.35 -\$0.89 Difference Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$146,047.64 \$141,063.64 \$219,071.45 \$211,595.46 \$204,119.46 \$292,095.27 \$282,127.28 \$272,159.28 \$27,045.86 \$26,122.90 \$25,199.93 \$40,568.79 \$39,184.34 \$37,799.90 \$54,091.72 \$52,245.79 \$50,399.87 \$41,109.70 \$39,706.80 \$38,303.90 \$61,664.56 \$59,560.20 \$57,455.85 \$43,273.37 \$41,796.63 \$40,319.89 \$86,546.75 \$83,593.27 \$80,639.79 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$79,413.60 \$76,607.80 \$64,910.06 \$62,694.95 \$60,479.84 \$136,079.64 Proposed \$82,219.41 \$211,596.35 \$204,120.35 \$292,096.46 \$282,128.47 \$272,160.47 \$43,273.55 \$41,796.81 \$40,320.07 \$41,109.87 \$39,706.97 \$61,664.81 \$59,560.45 \$27,045.97 \$26,123.01 \$25,200.04 \$39,184.51 \$37,800.07 \$52,246.01 \$50,400.09 \$83,593.62 \$136,080.24 \$60,480.10 \$86,547.10 Current \$40,568.95 \$54,091.94 \$57,456.10 \$82,219.74 \$76,608.13 \$64,910.32 \$80,640.14 \$146,048.23 \$141,064.23 \$219,072.34 \$38,304.07 \$79,413.94 \$62,695.21 Note: 3.06% 3.06% 3.06% 2.60% 2.25% 2.25% 2.49% 2.49% 2.49% 2.09% 2.09% 2.09% 2.43% 2.43% 2.43% 2.03% 2.03% 2.03% 1.75% 1.75% 1.75% 1.55% 1.55% 1.55% ..28% ..28% 1.09% 1.09% 1.09% 2.60% \$1,195.88 \$1,195.88 \$1,195.88 \$1,195.88 \$1,195.88 \$1,195.88 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$1,195.88 \$1,195.88 \$1,195.88 Proposed \$3,350.00 \$0.00000 \$0.0585 \$0.05 \$0.18 \$0.18 \$0.02 \$0.0230 \$0.0230 \$0.0230 \$0.07 Difference \$515.46 \$3.98 \$515.46 \$608.25 Delivery \$23,383.18 \$23,383.18 \$23,383.18 \$24,554.72 \$24,554.72 \$24,554.72 \$33,746.55 \$33,746.55 \$33,746.55 \$94,745.67 \$94,745.67 \$94,745.67 \$111,073.27 \$111,073.27 \$111,073.27 \$0.06 \$0.18 \$0.02 \$0.00230 -\$1.11000 \$20,359.55 \$20,359.55 \$29,150.63 \$29,150.63 \$29,150.63 \$25,665.30 \$25,665.30 \$17,335.92 \$17,335.92 \$35,340.92 \$35,340.92 Current \$3,000.00 \$3.83 \$0.00000 \$0.00585 Proposed \$17,335.92 \$20,359.55 \$25,665.30 \$30,503.11 \$30,503.11 \$30,503.11 \$35,340.92 \$78,418.08 \$78,418.08 \$78,418.08 \$34,732.67 \$34,732.67 \$109,877.39 \$109,877.39 \$109,877.39 \$28,554.76 \$28,554.76 \$28,554.76 \$25,057.06 \$25,057.06 \$77,222.20 \$77,222.20 Current \$16,820.45 \$16,820.45 \$19,844.08 \$25,057.06 \$29,894.86 \$93,549.80 \$93,549.80 \$16,820.45 \$19,844.08 \$19,844.08 \$22,867.71 \$23,958.84 \$23,958.84 \$33,150.67 \$33,150.67 \$33,150.67 \$29,894.86 \$29,894.86 \$34,732.67 \$77,222.20 \$93,549.80 \$22,867.71 \$22,867.71 \$23,958.84 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 2,500.0 2.500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Systems Benefits Charge Earnings Adjustment Mechanism Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60%50%40%60% 50% 40% %09 50% 40% %09 50% 40% %09 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Delivery Charges Customer Charge  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$ 2,304,000 2,304,000 2,304,000 7,776,000 7,776,000 7,776,000 kWh Usage 720,000 720,000 720,000 1,080,0001,080,0001,440,0001,440,000 $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$  $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\end{array}$ 2,188,8002,188,8002,188,800 $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\\ \end{array}$ 3,888,0003,888,0005,832,000 5,832,000 5,832,000 ,080,000 1,440,000 3,888,000

NIAGARA MOHAWK POWER CORPORATION dh'a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 2: July 1, 2022 - June 30, 2023

			Delivery				Commodity				Total		
kWh Usage On-Peak Pc	t kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000 60%	5 2,500.0	\$20,119.42	\$21,279.22	\$1,159.79	5.76%	\$26,082.67	\$26,082.57	-\$0.10	0.00%	\$46,202.10	\$47,361.79	\$1,159.69	2.51%
720,000 50%	5 2,500.0	\$20,119.42	\$21,279.22	\$1,159.79	5.76%	\$25,250.41	\$25,250.31	-\$0.10	0.00%	\$45,369.83	\$46,529.52	\$1,159.69	2.56%
720,000 40%	2,500.0	\$20,119.42	\$21,279.22	\$1,159.79	5.76%	\$24,418.14	\$24,418.04	-\$0.10	0.00%	\$44,537.57	\$45,697.26	\$1,159.69	2.60%
1,080,000 60%	2,500.0	\$23,143.05	\$24,302.85	\$1,159.79	5.01%	\$39,124.01	\$39,123.86	-\$0.15	0.00%	\$62,267.06	\$63,426.70	\$1,159.64	1.86%
1,080,000 50%	2,500.0	\$23,143.05	\$24,302.85	\$1,159.79	5.01%	\$37,875.61	\$37,875.46	-\$0.15	0.00%	\$61,018.66	\$62,178.31	\$1,159.64	1.90%
1,080,000 40%	2,500.0	\$23,143.05	\$24,302.85	\$1,159.79	5.01%	\$36,627.22	\$36,627.06	-\$0.15	0.00%	\$59,770.27	\$60,929.91	\$1,159.64	1.94%
1,440,000 60%	2,500.0	\$26,166.68	\$27,326.47	\$1,159.79	4.43%	\$52,165.35	\$52,165.14	-\$0.20	0.00%	\$78,332.03	\$79,491.62	\$1,159.59	1.48%
1,440,000 50%	2,500.0	\$26,166.68	\$27,326.47	\$1,159.79	4.43%	\$50,500.82	\$50,500.61	-\$0.20	0.00%	\$76,667.50	\$77,827.09	\$1,159.59	1.51%
1,440,000 40%	2,500.0	\$26,166.68	\$27,326.47	\$1,159.79	4.43%	\$48,836.29	\$48,836.09	-\$0.20	0.00%	\$75,002.97	\$76,162.56	\$1,159.59	1.55%
1,152,000 60%	4,000.0	\$28,294.17	\$29,778.71	\$1,484.54	5.25%	\$41,732.28	\$41,732.11	-\$0.16	0.00%	\$70,026.45	\$71,510.82	\$1,484.37	2.12%
1,152,000 50%		\$28,294.17	\$29,778.71	\$1,484.54	5.25%	\$40,400.65	\$40,400.49	-\$0.16	0.00%	\$68,694.82	\$70,179.20	\$1,484.37	2.16%
1,152,000 40%		\$28,294.17	\$29,778.71	\$1,484.54	5.25%	\$39,069.03	\$39,068.87	-\$0.16	0.00%	\$67,363.20	\$68,847.57	\$1,484.37	2.20%
1,728,000 60%	4,000.0	\$33,131.98	\$34,616.51	\$1,484.54	4.48%	\$62,598.41	\$62,598.17	-\$0.24	0.00%	\$95,730.39	\$97,214.68	\$1,484.29	1.55%
1,728,000 50%		\$33,131.98	\$34,616.51	\$1,484.54	4.48%	\$60,600.98	\$60,600.74	-\$0.24	0.00%	\$93,732.96	\$95,217.25	\$1,484.29	1.58%
1,728,000 40%		\$33,131.98	\$34,616.51	\$1,484.54	4.48%	\$58,603.55	\$58,603.30	-\$0.24	0.00%	\$91,735.52	\$93,219.81	\$1,484.29	1.62%
2.304,000 60%	4,000.0	\$37,969.78	\$39,454.32	\$1,484.54	3.91%	\$83,464.55	\$83,464.23	-\$0.32	0.00%	\$121,434.33	\$122,918.55	\$1,484.21	1.22%
2.304,000 50%		\$37,969.78	\$39,454.32	\$1,484.54	3.91%	\$80,801.31	\$80,800.98	-\$0.32	0.00%	\$118,771.09	\$120,255.30	\$1,484.21	1.25%
2.304,000 40%		\$37,969.78	\$39,454.32	\$1,484.54	3.91%	\$78,138.06	\$78,137.74	-\$0.32	0.00%	\$116,107.84	\$117,592.05	\$1,484.21	1.28%
2,620,800 60%	9,100.0	\$56,088.31	\$58,676.97	\$2,588.66	4.62%	\$94,940.93	\$94,940.56	-\$0.37	0.00%	\$151,029.24	\$153,617.53	\$2,588.29	1.71%
2,620,800 50%	9,100.0	\$56,088.31	\$58,676.97	\$2,588.66	4.62%	\$91,911.49	\$91,911.12	-\$0.37	0.00%	\$147,999.79	\$150,588.08	\$2,588.29	1.75%
2,620,800 40%	9,100.0	\$56,088.31	\$58,676.97	\$2,588.66	4.62%	\$88,882.04	\$88,881.68	-\$0.37	0.00%	\$144,970.35	\$147,558.64	\$2,588.29	1.79%
3,931,200 60%	9,100.0	\$67,094.32	\$69,682.98	\$2,588.66	3.86%	\$142,411.39	\$142,410.84	-\$0.55	0.00%	\$209,505.71	\$212,093.81	\$2,588.11	1.24%
3,931,200 50%	9,100.0	\$67,094.32	\$69,682.98	\$2,588.66	3.86%	\$137,867.23	\$137,866.68	-\$0.55	0.00%	\$204,961.55	\$207,549.65	\$2,588.11	1.26%
3,931,200 40%	9,100.0	\$67,094.32	\$69,682.98	\$2,588.66	3.86%	\$133,323.07	\$133,322.51	-\$0.55	0.00%	\$200,417.38	\$203,005.49	\$2,588.11	1.29%
5,241,600 60%	9,100.0	\$78,100.32	\$80,688.98	\$2,588.66	3.31%	\$189,881.86	\$189,881.12	-\$0.74	0.00% 0.00% 0.00% 0.00%	\$267,982.18	\$270,570.10	\$2,587.92	0.97%
5,241,600 50%	9,100.0	\$78,100.32	\$80,688.98	\$2,588.66	3.31%	\$183,822.97	\$183,822.23	-\$0.74		\$261,923.30	\$264,511.22	\$2,587.92	0.99%
5,241,600 40%	9,100.0	\$78,100.32	\$80,688.98	\$2,588.66	3.31%	\$177,764.09	\$177,763.35	-\$0.74		\$255,864.41	\$258,452.34	\$2,587.92	1.01%
3,888,000 60%	13,500.0	\$80,067.56	\$83,608.80	\$3,541.24	4.42%	\$140,846.43	\$140,845.88	-\$0.55	0.00%	\$220,914.00	\$224,454.68	\$3,540.69	1.60%
3,888,000 50%	13,500.0	\$80,067.56	\$83,608.80	\$3,541.24	4.42%	\$136,352.21	\$136,351.66	-\$0.55	0.00%	\$216,419.77	\$219,960.46	\$3,540.69	1.64%
3,888,000 50%	13,500.0	\$80,067.56	\$83,608.80	\$3,541.24	4.42%	\$131,857.98	\$131,857.43	-\$0.55	0.00%	\$211,925.54	\$215,466.23	\$3,540.69	1.67%
5,832,000 60%	6 13,500.0	\$96,395.16	\$99,936.40	\$3,541.24	3.67%	\$211,269.65	\$211,268.83	-\$0.82	0.00%	\$307,664.81	\$311,205.22	\$3,540.42	1.15%
5,832,000 50%	5 13,500.0	\$96,395.16	\$99,936.40	\$3,541.24	3.67%	\$204,528.31	\$204,527.49	-\$0.82	0.00%	\$300,923.47	\$304,463.88	\$3,540.42	1.18%
5,832,000 40%	13,500.0	\$96,395.16	\$99,936.40	\$3,541.24	3.67%	\$197,786.97	\$197,786.15	-\$0.82	0.00%	\$294,182.13	\$297,722.54	\$3,540.42	1.20%
7,776,000 60%	6 13,500.0	\$112,722.75	\$116,263.99	\$3,541.24	3.14%	\$281,692.87	\$281,691.77	-\$1.10	0.00%	\$394,415.62	\$397,955.76	\$3,540.14	0.90% 0.92% 0.94%
7,776,000 50%	9 13,500.0	\$112,722.75	\$116,263.99	\$3,541.24	3.14%	\$272,704.41	\$272,703.32	-\$1.10	0.00%	\$385,427.17	\$388,967.31	\$3,540.14	
7,776,000 40%	13,500.0	\$112,722.75	\$116,263.99	\$3,541.24	3.14%	\$263,715.96	\$263,714.86	-\$1.10	0.00%	\$376,438.71	\$379,978.85	\$3,540.14	
Delivery Charges Customer Charges Delivery Charges Delivery Charges Transmission Revenue Adjast Transmission Revenue Adjast Systems Benefits Charge Dynamic Load Mangement Lagavy Transition Charge Legavy Transition Charge Legavy Transition Charge Regavy Transition Charge GRT Delivery	ment sim csources	SMo SKW SKW SKWh SKWh SKWh SKW SKW SKW SKW BIII	Current S6,300.00 56,300.00 50,00585 50,00585 50,00585 50,015 50,015 50,012 50,012 50,012 50,012 50,012 50,012 50,012 50,012 50,012 50,012 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,010 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,00000000	Preposed 56,900.00 56,900.00 50,00585 50,00585 50,05 50,01 50,01 50,01 50,01 50,01 50,01 50,01 50,01 50,01 50,01 50,01 50,01 50,01 50,01 50,010 50,010		Commodity Charges Energy Charge Off-peal Energy Charge Off-peal Merchant Function Cha Clean Energy Standard GRT Commodity Note: RDM, VDER, N	k (includes capacity) urge Supply (WA, ESS, CESD an	d RSS surcharg	es are estimé	S/kWh S/kWh S/kWh S/kWh Bil/ da S0.	Current \$0.03383 \$0.02239 \$0.00027 \$0.00634 0.99	Proposed \$0,03383 \$0,0239 \$0,00027 \$0,00634 0.99	

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GARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID	TYPICAL BILL IMPACTS	SC1-RESIDENTIAL	East Region (Load Zone 4F)	Rate Year 2: July 1, 2022 - June 30, 2023
NIAGARA MOHAWK F			I	Rate Y

		Delive	ary			Supp	ly			Tot	1	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$25.45	\$25.77	\$0.31	1.23%	\$5.24	\$5.24	(00.08)	0.00%	\$30.69	\$31.01	\$0.31	1.02%
200	\$33.04	\$33.67	\$0.63	1.90%	\$10.48	\$10.48	(80.00)	0.00%	\$43.52	\$44.15	\$0.63	1.44%
300	\$40.62	\$41.57	\$0.94	2.31%	\$15.73	\$15.73	(80.00)	0.00%	\$56.35	\$57.29	\$0.94	1.67%
400	\$48.21	\$49.46	\$1.25	2.60%	\$20.97	\$20.97	(80.00)	0.00%	\$69.18	\$70.43	\$1.25	1.81%
500	\$55.80	\$57.36	\$1.57	2.81%	\$26.21	\$26.21	(\$0.00)	0.00%	\$82.01	\$83.57	\$1.57	1.91%
600	\$63.38	\$65.26	\$1.88	2.97%	\$31.45	\$31.45	(00.08)	0.00%	\$94.84	\$96.72	\$1.88	1.98%
700	\$70.97	\$73.16	\$2.19	3.09%	\$36.69	\$36.69	(80.00)	0.00%	\$107.66	\$109.86	\$2.19	2.04%
800	\$78.56	\$81.06	\$2.51	3.19%	\$41.94	\$41.94	(80.00)	0.00%	\$120.49	\$123.00	\$2.51	2.08%
900	\$86.14	\$88.96	\$2.82	3.27%	\$47.18	\$47.18	(80.00)	0.00%	\$133.32	\$136.14	\$2.82	2.12%
1,000	\$93.73	\$96.86	\$3.13	3.34%	\$52.42	\$52.42	(80.00)	0.00%	\$146.15	\$149.28	\$3.13	2.14%
1,100	\$101.32	\$104.76	\$3.45	3.40%	\$57.66	\$57.66	(80.00)	0.00%	\$158.98	\$162.43	\$3.45	2.17%
1,200	\$108.90	\$112.66	\$3.76	3.45%	\$62.91	\$62.91	(80.00)	0.00%	\$171.81	\$175.57	\$3.76	2.19%
1,300	\$116.49	\$120.56	\$4.07	3.50%	\$68.15	\$68.15	(80.00)	0.00%	\$184.64	\$188.71	\$4.07	2.21%
1,400	\$124.07	\$128.46	\$4.39	3.54%	\$73.39	\$73.39	(80.00)	0.00%	\$197.46	\$201.85	\$4.39	2.22%
1,500	\$131.66	\$136.36	\$4.70	3.57%	\$78.63	\$78.63	(80.00)	0.00%	\$210.29	\$214.99	\$4.70	2.24%
1,600	\$139.25	\$144.26	\$5.01	3.60%	\$83.87	\$83.87	(80.00)	0.00%	\$223.12	\$228.13	\$5.01	2.25%
1,700	\$146.83	\$152.16	\$5.33	3.63%	\$89.12	\$89.12	(80.00)	0.00%	\$235.95	\$241.28	\$5.33	2.26%
1,800	\$154.42	\$160.06	\$5.64	3.65%	\$94.36	\$94.36	(80.00)	0.00%	\$248.78	\$254.42	\$5.64	2.27%
1,900	\$162.01	\$167.96	\$5.95	3.68%	\$99.60	899.60	(80.00)	0.00%	\$261.61	\$267.56	\$5.95	2.28%
2,000	\$169.59	\$175.86	\$6.27	3.70%	\$104.84	\$104.84	(80.00)	0.00%	\$274.43	\$280.70	\$6.27	2.28%
2,200	\$184.76	\$191.66	\$6.89	3.73%	\$115.33	\$115.33	(\$0.00)	0.00%	\$300.09	\$306.99	\$6.89	2.30%
2,400	\$199.94	\$207.46	\$7.52	3.76%	\$125.81	\$125.81	(\$0.00)	0.00%	\$325.75	\$333.27	\$7.52	2.31%
2,600	\$215.11	\$223.26	\$8.15	3.79%	\$136.30	\$136.29	(00.00)	0.00%	\$351.41	\$359.55	\$8.15	2.32%
2,800	\$230.28	\$239.06	\$8.78	3.81%	\$146.78	\$146.78	(80.00)	0.00%	\$377.06	\$385.84	\$8.77	2.33%
3,000	\$245.45	\$254.86	\$9.40	3.83%	\$157.26	\$157.26	(80.00)	0.00%	\$402.72	\$412.12	\$9.40	2.33%
3,200	\$260.63	\$270.66	\$10.03	3.85%	\$167.75	\$167.75	(80.00)	0.00%	\$428.38	\$438.40	\$10.03	2.34%
3,400	\$275.80	\$286.46	\$10.66	3.86%	\$178.23	\$178.23	(80.00)	0.00%	\$454.03	\$464.69	\$10.65	2.35%
3,600	\$290.97	\$302.25	\$11.28	3.88%	\$188.72	\$188.72	(80.00)	0.00%	\$479.69	\$490.97	\$11.28	2.35%
3,800	\$306.14	\$318.05	\$11.91	3.89%	\$199.20	\$199.20	(\$0.00)	0.00%	\$505.35	\$517.25	\$11.91	2.36%
4,000	\$321.32	\$333.85	\$12.54	3.90%	\$209.69	\$209.68	(\$0.00)	0.00%	\$531.00	\$543.54	\$12.53	2.36%
Delivery Charges	s			Current	Proposed	0	ommodity Cha	rges			Current	Proposed
Customer Charge	a	Ś	/Mo	\$17.33	\$17.33	Ш	nergy Charge (i	includes capacity	~	\$/kWh	\$0.04283	\$0.04283
Delivery Charge		Ś	/kWh	\$0.06440	\$0.06744	E	lectricity Suppl	y Reconciliation	Mechanism	\$/kWh	\$0.00140	\$0.00140
Transmission Re	venue Adjustme.	nt \$	/kWh	\$0.0000	\$0.0000	2	lerchant Functi	on Charge		\$/kWh	\$0.00133	\$0.00133
Systems Benefits	s Charge	\$	/kWh	\$0.00585	\$0.00585	C	lean Energy Sta	andard Supply		\$/kWh	\$0.00634	\$0.00634
Dynamic Load N	<b>1</b> anagement	\$	/kWh	\$0.00020	\$0.00020	0	RT Commodit	v		Bill/	0.99	0.99
Earnings Adjustr	ment Mechanism	<b>\$</b>	/kWh	\$0.00046	\$0.00046							
Value of Distribu	uted Energy Resc	surces \$	ЛкWh	\$0.00038	\$0.00038							
Legacy Transitio	vn Charge	S	/kWh	\$0.00230	\$0.00230							
<b>GRT</b> Delivery		В	ill/	0.97	0.97	Z	ote: RDM, VD	<b>DER, NWA, ESS</b>	, CESD and RS	S surcharges are	estimated as \$0	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 2: July 1, 2022 - June 30, 2023 SC1-RESIDENTIAL (Low Income) East Region (Load Zone 4F) TYPICAL BILL IMPACTS

Page 2 of 26 2.99% 2.81% 2.72% 2.67% 2.61% 2.58% 2.57% 2.57% 2.56% 2.55% 2.54% 2.53% 2.53% 2.52% 2.51% 2.51% Change 4.51% 3.52% 3.17% 2.88% 2.76% 2.69% 2.64% 2.63% 2.60% 2.59% 2.51% 2.50% 2.50% Proposed \$0.00140\$0.00133 \$0.00634 0.99\$0.0428329.70% \$6.27 \$8.15 0.00140\$0.00133 \$0.00634 \$2.19 \$2.82 \$3.13 \$3.45 \$3.76 \$4.07 \$4.39 \$4.70 \$5.33 \$5.64 \$5.95 \$6.89 \$7.52 \$9.400.99\$0.94 \$1.25 \$1.57 \$1.88 \$5.01 \$8.77 \$10.65 \$11.28 \$0.63 \$10.03 \$2.51 \$11.91 Current \$0.04283Difference Total \$119.64 \$132.79 \$185.35 \$198.50 \$224.78 \$251.06 \$382.48 \$27.65 \$40.79 \$53.94 \$67.08 \$93.36 \$106.50 \$145.93 \$159.07 \$211.64 \$237.92 \$277.35 \$435.05 \$80.22 \$329.91 \$461.33 \$487.61 \$513.90 roposed \$14.51 \$172.21 \$303.63 \$356.20 \$408.76 \$1.37 \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$142.17 \$155.00 \$193.48 \$219.14 \$244.80 \$373.08 \$13.88 \$39.54 \$52.37 \$65.20 \$78.03 \$90.85 \$103.68 \$116.51 \$129.34 \$167.82 \$180.65 \$206.31 \$231.97 \$296.11 \$321.77 \$347.42 \$475.71 \$501.36 \$1.06 \$26.71 \$270.45 \$424.39 \$398.74 \$450.05 Current Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply 0.00%0.00%Merchant Function Charge Change 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00%Commodity Charges **GRT** Commodity \$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference Commodity \$99.60 \$136.29 \$199.20 \$209.68 \$47.18 \$57.66 \$73.39 \$78.63 \$83.87 \$89.12 \$94.36 \$115.33 \$125.81 \$157.26 \$178.23 roposed \$5.24 \$10.48 \$15.73 \$20.97 \$26.21 \$31.45 \$36.69 \$41.94 \$52.42 \$62.91 \$68.15 \$104.84 \$146.78 \$167.75 \$188.72 \$36.69 \$47.18 \$52.42 \$57.66 \$68.15 \$73.39 \$78.63 \$83.87 \$89.12 \$94.36 \$99.60 \$136.30 \$146.78 \$157.26 \$199.20 \$209.69 \$10.48 \$15.73 \$20.97 \$31.45 \$41.94 \$62.91 \$104.84 \$115.33 \$125.81 \$167.75 \$178.23 \$0.00585 \$0.00020 \$0.00038 \$188.72 \$0.0000 Current \$5.24 \$26.21 Proposed -\$11.42 \$0.06744\$0.00046 \$0.00046 \$0.00038 \$0.00230 4.55% 4.52% \$0.00585 \$0.00020 Change 8.44% 8.56% 6.75% 5.57% 5.31% 5.13% 4.89%4.81%4.74% 4.65% 4.61%4.57% 4.50% 4.48% 4.44% 4.42% \$0.00000 5.99% 4.99% 4.69% 4.39% 4.37% 4.36% 4.34% 4.33% 4.32% 4.31% 4.30% Current -\$11.42 \$0.064407.49% \$1.57 \$1.88 \$2.19 \$2.82 \$3.13 \$3.45 \$3.76 \$4.07 \$4.39 \$4.70 \$5.33 \$5.64 \$5.95 \$6.27 \$6.89 \$7.52 \$8.15 \$8.78 \$9.40 \$10.03 \$10.66 \$11.28 \$0.63 \$0.94 \$1.25 \$2.51 \$5.01 \$11.91 \$12.54 Difference \$0.31 \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$19.83 \$27.73 \$51.42 \$67.22 \$75.12 \$83.02 \$98.82 \$114.62 \$122.52 \$130.42 \$138.32 \$177.82 \$193.62 \$209.42 \$225.22 \$4.03 \$11.93 \$35.62 \$43.52 \$59.32 \$90.92 \$146.22 \$162.02 \$256.82 Proposed -\$3.87 \$106.72 \$241.02 \$272.62 \$288.42 \$304.21 Transmission Revenue Adjustment Earnings Adjustment Mechanism \$3.40 \$10.99 \$18.57 \$26.16 \$56.50 \$64.09 \$71.68 \$79.26 \$86.85 \$94.43 \$102.02 \$117.19 \$124.78 \$132.37 \$139.95 \$155.13 \$185.47 \$215.82 \$33.74 \$41.33 \$48.92 \$276.51 \$291.68 -\$4.19 \$109.61 \$170.30 \$246.16 Current \$200.64 \$230.99 \$261.33 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 100 200 500 600 800 900 1,000 1,100 1,200 1,300 1,400 1,500 1,500 1,500 1,700 1,800 1,900 2,000 2,200 2,400 2,600 2,8003,000 3,200 3,400  $3,800 \\ 4,000$ 3,600

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230 0.97

\$/kWh

Value of Distributed Energy Resources

Legacy Transition Charge

**GRT** Delivery

Bill/

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC-IC RESIDENTIAL	East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023
---------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------

		Deliv	ery			Commo	dity			Tota	le	
kWh Usage	Curren	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
000		0F 426	ê 0 4 2	200 L 0	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	u y u y e	0000	,000 0	00 40	60,000	6 V 4 0	2007 Q
000	C/.+C¢	81.000	\$0.43 \$0.60	0./8%	C0.C2¢	C0.C2¢	\$0.00 \$0.00	0.00%	\$80.40	\$\$U.85	\$0.43	0,50.0
800	\$68.66	\$69.34	\$0.68	1.00%	\$41.04	\$41.04	\$0.00	0.00%	\$109.70	\$110.38	\$0.68	0.62%
1,100	\$82.57	\$83.51	\$0.94	1.14%	\$56.43	\$56.43	\$0.00	0.00%	\$139.00	\$139.94	\$0.94	0.68%
1,400	\$96.48	\$97.68	\$1.20	1.24%	\$71.82	\$71.82	\$0.00	0.00%	\$168.30	\$169.49	\$1.20	0.71%
1,700	\$110.39	\$111.84	\$1.45	1.32%	\$87.21	\$87.20	\$0.00	0.00%	\$197.59	\$199.05	\$1.45	0.74%
2,000	\$124.30	\$126.01	\$1.71	1.38%	\$102.59	\$102.59	\$0.00	0.00%	\$226.89	\$228.60	\$1.71	0.75%
2,300	\$138.21	\$140.18	\$1.97	1.42%	\$117.98	\$117.98	\$0.00	0.00%	\$256.19	\$258.16	\$1.97	0.77%
2,600	\$152.12	\$154.34	\$2.22	1.46%	\$133.37	\$133.37	\$0.00	0.00%	\$285.49	\$287.72	\$2.22	0.78%
2,900	\$166.03	\$168.51	\$2.48	1.49%	\$148.76	\$148.76	\$0.00	0.00%	\$314.79	\$317.27	\$2.48	0.79%
3,200	\$179.94	\$182.68	\$2.74	1.52%	\$164.15	\$164.15	\$0.00	0.00%	\$344.09	\$346.83	\$2.74	0.80%
3,500	\$193.85	\$196.84	\$2.99	1.54%	\$179.54	\$179.54	\$0.00	0.00%	\$373.39	\$376.38	\$2.99	0.80%
3.800	\$207.76	\$211.01	\$3.25	1.57%	\$194.93	\$194.93	\$0.00	0.00%	\$402.69	\$405.94	\$3.25	0.81%
4,100	\$221.67	\$225.18	\$3.51	1.58%	\$210.32	\$210.32	\$0.00	0.00%	\$431.99	\$435.49	\$3.51	0.81%
4,500	\$240.21	\$244.06	\$3.85	1.60%	\$230.84	\$230.84	\$0.00	0.00%	\$471.05	\$474.90	\$3.85	0.82%
5.000	\$263.40	\$267.68	\$4.28	1.62%	\$256.49	\$256.49	\$0.00	0.00%	\$519.88	\$524.16	\$4.28	0.82%
5 300	C2223	\$281.84	54 54	1.64%	\$271.88	2271 87	\$0.00	0.00%	\$540.18	2553 77	\$4 53	0.83%
5 600	10.1120	10 2002	101 13	1 6502	DO.1120	90 LOCO	00.00	0.000	01.0723	21.0000	05.49	0.0200
5,000	27.1670	10.020	01.10 20.20	1.620/	17.1070	97.107¢	00.00	0.000	01-00/00	17.0000	61.40 20.20	0/00.0
006.0		/1.0160	cu.c¢	0/201	00.2000	C0.20C¢	\$0.00 \$0.00	0.00%	0/./000	C0.210¢	CU.C¢	0/20/0
6,200	\$319.04	\$324.34	15.53	1.66%	\$318.04	\$318.04	\$0.00	0.00%	\$637.08	\$642.38	\$5.30	0.83%
6,500	\$332.95	\$338.51	\$5.56	1.67%	\$333.43	\$333.43	\$0.00	0.00%	\$666.38	\$671.94	\$5.56	0.83%
6,800	\$346.86	\$352.67	\$5.82	1.68%	\$348.82	\$348.82	\$0.00	0.00%	\$695.68	\$701.49	\$5.82	0.84%
7,100	\$360.77	7 \$366.84	\$6.08	1.68%	\$364.21	\$364.21	\$0.00	0.00%	\$724.98	\$731.05	\$6.07	0.84%
7,400	\$374.68	\$ \$381.01	\$6.33	1.69%	\$379.60	\$379.60	\$0.00	0.00%	\$754.28	\$760.61	\$6.33	0.84%
7,700	\$388.59	\$395.17	\$6.59	1.70%	\$394.99	\$394.99	\$0.00	0.00%	\$783.58	\$790.16	\$6.59	0.84%
8,000	\$402.49	\$409.34	\$6.85	1.70%	\$410.38	\$410.38	\$0.00	0.00%	\$812.87	\$819.72	\$6.84	0.84%
8,300	\$416.40	\$423.51	\$7.10	1.71%	\$425.77	\$425.77	\$0.00	0.00%	\$842.17	\$849.27	\$7.10	0.84%
8,600	\$430.31	\$437.67	\$7.36	1.71%	\$441.16	\$441.15	\$0.00	0.00%	\$871.47	\$878.83	\$7.36	0.84%
8,900	\$444.22	\$451.84	\$7.62	1.71%	\$456.55	\$456.54	\$0.00	0.00%	\$900.77	\$908.38	\$7.61	0.85%
9.200	\$458.13	\$466.01	\$7.87	1.72%	\$471.94	\$471.93	\$0.00	0.00%	\$930.07	\$937.94	\$7.87	0.85%
9.500	\$472.04	\$480.17	\$8.13	1.72%	\$487.33	\$487.32	\$0.00	0.00%	\$959.37	\$967.49	\$8.12	0.85%
9 800	\$485.95	\$494 34	\$8.30	1 73%	\$502 72	\$502 71	80.00	0 00%	2988 67	\$997.05	\$8.38	0.85%
10 100	\$499.86	\$508.51	\$8.64	1 73%	\$518 10	\$518.10	80.00	0.00%	\$1 017 97	\$1 076 61	\$8.64	0.85%
10 400	\$513.77	1 \$577.67	68.90	1 73%	\$533.40	\$533.40	80.00	0.00%	\$1 047 77	\$1.056.16	\$8.80	0.85%
10,700	8227.68	\$ \$536.84	\$9.16	1 74%	\$548.88	\$548.88	80.00	0.00%	\$1,076,57	\$1,020.10	\$9.15	0.85%
11,000	\$541.59	\$551.01	\$9.41	1.74%	\$564.27	\$564.27	\$0.00	0.00%	\$1,105.87	\$1,115.27	\$9.41	0.85%
Delivery Charges			Current	Proposed	Commodity Cha	rges					Current	Proposed
Customer Charge		\$/Mo	\$30.62	\$30.62	Energy Charge C	n-peak (inclu	des capacity)		7%	\$/kWh	\$0.06954	\$0.06954
Delivery Charge		\$/kWh	\$0.03610	\$0.03693	Energy Charge S	houlder-peak	(includes capacity	(	12%	\$/kWh	\$0.05514	\$0.05514
Transmission Revenue Ac	ljustment	\$/kWh	\$0.0000	\$0.0000	Energy Charge C	Off-peak (inclu	des capacity)		81%	\$/kWh	\$0.03905	\$0.03905
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Merchant Functi	on Charge				S/kWh	\$0.00133	\$0.00133
Dynamic Load Manageme	int	\$/kWh	\$0.00016	\$0.00016	Clean Energy St	indard Supply				\$/kWh	\$0.00634	\$0.00634
Earnings Adjustment Mec	hanism	\$/kWh	\$0,00043	\$0.00043	GRT Commodity					Bill/	0.99	0.99
Value of Distributed Energy	zy Resources	\$/kWh	\$0.00014	\$0.00014								
Legacy Transition Charge	3	\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97	Note: RDM, VD	JER, NWA, ES	S, CESD and RS	S surcharges	are estimated as	\$0.		

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		Deli	very			Commoe	lity			Tot	al	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$30.06	\$30.48	\$0.42	1.40%	\$5.14	\$5.14	(00.03)	0.00%	\$35.20	\$35.62	\$0.42	1.20%
200	\$38.46	\$39.30	\$0.84	2.19%	\$10.27	\$10.27	(80.00)	0.00%	\$48.73	\$49.57	\$0.84	1.73%
300	\$46.85	\$48.11	\$1.26	2.70%	\$15.41	\$15.41	(00.03)	0.00%	\$62.25	\$63.52	\$1.26	2.03%
450	\$59.44	\$61.34	\$1.90	3.19%	\$23.11	\$23.11	(00.08)	0.00%	\$82.55	\$84.44	\$1.90	2.30%
600	\$72.03	\$74.56	\$2.53	3.51%	\$30.81	\$30.81	(00.08)	0.00%	\$102.84	\$105.37	\$2.53	2.46%
700	\$80.42	\$83.37	\$2.95	3.67%	\$35.95	\$35.95	(80.00)	0.00%	\$116.37	\$119.32	\$2.95	2.54%
800	\$88.81	\$92.19	\$3.37	3.80%	\$41.08	\$41.08	(80.00)	0.00%	\$129.89	\$133.27	\$3.37	2.60%
006	\$97.21	\$101.00	\$3.79	3.90%	\$46.22	\$46.22	(00.03)	0.00%	\$143.42	\$147.22	\$3.79	2.65%
1,000	\$105.60	\$109.82	\$4.22	3.99%	\$51.35	\$51.35	(80.00)	0.00%	\$156.95	\$161.17	\$4.22	2.69%
1,100	\$113.99	\$118.63	\$4.64	4.07%	\$56.49	\$56.49	(80.00)	0.00%	\$170.48	\$175.12	\$4.64	2.72%
1,200	\$122.38	\$127.44	\$5.06	4.13%	\$61.62	\$61.62	(80.00)	0.00%	\$184.01	\$189.07	\$5.06	2.75%
1,300	\$130.78	\$136.26	\$5.48	4.19%	\$66.76	\$66.76	(00.03)	0.00%	\$197.53	\$203.02	\$5.48	2.77%
1,400	\$139.17	\$145.07	\$5.90	4.24%	\$71.89	\$71.89	(80.00)	0.00%	\$211.06	\$216.96	\$5.90	2.80%
1,500	\$147.56	\$153.89	\$6.32	4.29%	\$77.03	\$77.03	(80.00)	0.00%	\$224.59	\$230.91	\$6.32	2.82%
1,600	\$155.96	\$162.70	\$6.75	4.33%	\$82.16	\$82.16	(80.00)	0.00%	\$238.12	\$244.86	\$6.75	2.83%
1,700	\$164.35	\$171.52	\$7.17	4.36%	\$87.30	\$87.30	(80.00)	0.00%	\$251.65	\$258.81	\$7.17	2.85%
1,800	\$172.74	\$180.33	\$7.59	4.39%	\$92.43	\$92.43	(80.00)	0.00%	\$265.17	\$272.76	\$7.59	2.86%
1,900	\$181.13	\$189.15	\$8.01	4.42%	\$97.57	\$97.57	(80.00)	0.00%	\$278.70	\$286.71	\$8.01	2.87%
2,000	\$189.53	\$197.96	\$8.43	4.45%	\$102.70	\$102.70	(\$0.00)	0.00%	\$292.23	\$300.66	\$8.43	2.89%
Delivery Charges				Current	Proposed	Ŭ	ommodity Chai	ges			Current	Proposed
Customer Charge		S	S/Mo	\$21.02	\$21.02	Er	nergy Charge (i	ncludes capac	ity) \$	s/kWh	\$0.04180	\$0.04180
Delivery Charge		\$	S/kWh	\$0.07187	\$0.07596	EI	ectricity Suppl	y Reconciliatio	on Mechanism \$	s/kWh	00140	00140
Transmission Rev	renue Adjustmen	t \$	S/kWh	00000	00000	M	erchant Function	on Charge	5	3/kWh	\$0.00130	\$0.00130
Systems Benefits	Charge	<b>\$</b>	S/kWh	\$0.00585	\$0.00585	G	ean Energy Sta	indard Supply	5	s/kWh	\$0.00634	\$0.00634
Dynamic Load M	anagement	\$	5/kWh	\$0.00022	0.00022	U	RT Commodity		H	3ill/	0.99	0.99
Earnings Adjustm	nent Mechanism	\$	\$/kWh	\$0.00048	\$0.00048							
Value of Distribut	ted Energy Reso	urces \$	\$/kWh	\$0.00069	\$0.00069							
Legacy Transition	ו Charge	\$	5/kWh	\$0.00230	0.00230							
<b>GRT</b> Delivery		ц	3ill/	0.97	0.97	ž	ote: RDM, VD	ER, NWA, ES	SS, CESD and R	SS surcharges	are estimated a	s \$0.
												Ра

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (METERED DEMAND) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

			Deliver	×			Commod	lity			Total		
kWh Usage kV	Cn	rrent	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
		t		00 00	0.400	10 07 <del>6</del>		00 04	,000 0	10 0000			/0001
1,008 /.(		1.17	\$107.99	22.22	2.40%	249.8/	249.8/	20.00	0.00%	\$209.04	2717.80	22.82	1.83%
1,512 7.6	9 816	3.40	\$167.23	\$3.82	2.34%	\$74.81	\$74.81	\$0.00	0.00%	\$238.21	\$242.03	\$3.82	1.61%
2,016 7.0	\$16	67.63	\$171.46	\$3.82	2.28%	\$99.75	\$99.74	\$0.00	0.00%	\$267.38	\$271.20	\$3.82	1.43%
2,520 7.0	\$17	71.87	\$175.69	\$3.82	2.23%	\$124.68	\$124.68	\$0.00	0.00%	\$296.55	\$300.37	\$3.82	1.29%
2,160 15.0	\$27	77.96	\$286.15	\$8.20	2.95%	\$106.87	\$106.87	\$0.00	0.00%	\$384.83	\$393.02	\$8.19	2.13%
3,240 15.0	\$28	87.03	\$295.22	\$8.20	2.86%	\$160.31	\$160.30	\$0.00	0.00%	\$447.33	\$455.53	\$8.19	1.83%
4,320 15.0	\$25	96.10	\$304.29	\$8.20	2.77%	\$213.74	\$213.74	\$0.00	0.00%	\$509.84	\$518.03	\$8.19	1.61%
5,400 15.0	\$30	5.17	\$313.36	\$8.20	2.69%	\$267.18	\$267.17	\$0.00	0.00%	\$572.34	\$580.54	\$8.19	1.43%
3,168 22.6	\$38	31.90	\$393.92	\$12.02	3.15%	\$156.74	\$156.74	\$0.00	0.00%	\$538.64	\$550.66	\$12.02	2.23%
4,752 22.0	\$35	95.20	\$407.22	\$12.02	3.04%	\$235.11	\$235.11	\$0.00	0.00%	\$630.31	\$642.33	\$12.02	1.91%
6,336 22.0	\$40	8.50	\$420.53	\$12.02	2.94%	\$313.49	\$313.48	\$0.00	0.00%	\$721.99	\$734.01	\$12.02	1.66%
7,920 22.6	\$42	21.81	\$433.83	\$12.02	2.85%	\$391.86	\$391.85	\$0.00	0.00%	\$813.67	\$825.68	\$12.02	1.48%
	4						0 - - -	0 0 4	0				
5,/60 40.0	204	1.1./	\$6/1.03	\$21.86	3.3 /%	\$284.99	\$284.98	\$0.00	0.00%	\$934.16	10.966\$	\$21.85	2.34%
8,640 40.0	867	73.36	\$695.22	\$21.86	3.25%	\$427.48	\$427.48	\$0.00	0.00%	\$1,100.84	\$1,122.69	\$21.85	1.99%
11,520 40.0	893	7.55	\$719.41	\$21.86	3.13%	\$569.97	\$569.97	\$0.00	0.00%	\$1,267.52	\$1,289.37	\$21.85	1.72%
14,400 40.6	\$72	21.74	\$743.59	\$21.86	3.03%	\$712.47	\$712.46	-\$0.01	0.00%	\$1,434.21	\$1,456.06	\$21.85	1.52%
0 UV 0V 0V 0	¢0%	11	¢078.03	\$37 78	3 1602	81 202	81 TCN3	\$0.00	7000	¢1 272 67	¢1 406 40	£37 78	2 300%
		11.01	10.0100	0/.700	0/01-0	01.710		00.0¢	0.00.0	20.0/0/10	01.001.10	01.400	0/60.7
17,960 00.0	264	52.43 2 - 5	17.010.14	\$32.78	5.34%	\$041.22	\$041.22	-\$0.01	0.00%	\$1,623.02	\$1,000.43	\$52.78	0%70.7
17,280 60.0	0 \$1,01	8.71	\$1,051.50	\$32.78	3.22%	\$854.96	\$854.95	-\$0.01	0.00%	\$1,873.67	\$1,906.45	\$32.78	1.75%
21,600 60.0	81,05	55.00	\$1,087.78	\$32.78	3.11%	\$1,068.70	\$1,068.69	-\$0.01	0.00%	\$2,123.70	\$2,156.47	\$32.77	1.54%
11,520 80.0	0 \$1,24	t3.12	\$1,286.83	\$43.71	3.52%	\$569.97	\$569.97	\$0.00	0.00%	\$1,813.09	\$1,856.80	\$43.71	2.41%
17,280 80.0	1 \$1,29	91.50	\$1,335.21	\$43.71	3.38%	\$854.96	\$854.95	-\$0.01	0.00%	\$2,146.46	\$2,190.16	\$43.70	2.04%
23,040 80.0	1 \$1,33	39.87	\$1,383.58	\$43.71	3.26%	\$1,139.95	\$1,139.94	-\$0.01	0.00%	\$2,479.82	\$2,523.52	\$43.70	1.76%
28,800 80.0	\$1,38	38.25	\$1,431.96	\$43.71	3.15%	\$1,424.93	\$1,424.92	-\$0.01	0.00%	\$2,813.19	\$2,856.89	\$43.70	1.55%
14 400 100 0	81 54	10.09	\$1 594 73	854 64	3 55%	\$712 47	\$712 46	-\$0.01	0.00%	\$2 252 56	\$2 307 19	\$54.63	2 43%
21 600 100 0	81.60	0.56	\$1 655 20	\$54.64	3 41%	\$1,068,70	\$1 068 69	-\$0.01	0 00%	\$2,669.26	\$2,773,89	\$54.63	2.05%
28.800 100.0	\$1.66	51.03	\$1.715.67	\$54.64	3.29%	\$1,424.93	\$1,424,92	-\$0.01	0.00%	\$3.085.97	\$3,140.60	\$54.63	1.77%
36,000 100.0	\$1,72	21.51	\$1,776.15	\$54.64	3.17%	\$1,781.17	\$1,781.15	-\$0.02	0.00%	\$3,502.68	\$3,557.30	\$54.62	1.56%
Delivery Charges				Current	Proposed	O	ommodity Cha	rges			Current	Proposed	
Customer Charge		\$/M	0	\$53.57	\$53.57	ш	nergy Charge (j	includes capac	(tv)	\$/kWh	\$0.04135	\$0.04135	
Delivery Charge		\$/k	Ŵ	\$12.93	\$13.46	2	ferchant Functi	on Charge		\$/kWh	\$0.00129	\$0.00129	
Transmission Revenue Ac	ljustment	\$/k	Wh	\$0.0000	\$0.0000	0	lean Energy Sta	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		\$/k	Wh	\$0.00585	\$0.00585	0	RT Commodity	X		Bill/	0.99	0.99	
Dynamic Load Manageme	ant	\$/k	M	\$0.06	\$0.06								
Earnings Adjustment Mec	hanism	\$/k	Ŵ	\$0.15	\$0.15								
Value of Distributed Ener,	gy Resources	\$/k/	N	\$0.09	\$0.09								
Legacy Transition Charge		\$/k/	Wh	\$0.00230	\$0.00230								
GRT Delivery		Bill		0.97	0.97	Z	lote: RDM, VD	DER, NWA, ES	S, CESD and	RSS surcharges a	tre estimated as §	50.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (SECONDARY) Rate Year 2: July 1, 2022 - June 30, 2023 East Region (Load Zone 4F) **TYPICAL BILL IMPACTS** 

 $\frac{2.28\%}{2.04\%}$ 1.84\%
1.54\%  $\frac{1.36\%}{1.20\%}$  $\frac{1.07\%}{0.88\%}$  $\begin{array}{c} 0.88\%\\ 0.78\%\\ 0.64\%\end{array}$ 1.57% 1.24%1.09%0.97%1.13%0.99%0.88% 0.73% 1.03%0.90%0.80%1.00%0.80% 0.66% Change .25% .03% \$110.80 \$141.72 \$141.71 \$180.36 \$180.35 \$244.79 \$244.77 \$438.03 \$566.78 \$566.70 Proposed \$0.04055 \$0.00033 \$0.00634 0.99 Difference \$77.30 \$141.73 \$437.97 \$566.82 \$77.31 \$77.31 \$141.70 \$180.34 \$244.76 \$438.00 \$566.86 \$110.80 \$180.37 \$244.73 \$110.81 \$437.91 Total \$16,799.38 \$18,819.06 \$65,264.55 \$73,343.23 \$27,906.42 \$33,965.43 \$0.04055 \$0.00033 \$0.00634 Proposed \$4,279.28 \$5,087.14 \$13,366.64 \$21,847.41 \$24,876.91 Current \$3,875.34 \$9,004.70 \$10,862.80 \$10,539.10 \$11,952.87 \$16,194.18 \$43,050.48 \$49,109.49 \$8,075.66 \$22,858.40 \$67,286.53 \$57,185.87 \$89,500.60 0.99 \$3,471.41 \$7,146.61 \$14,779.71 \$55,168.51 \$3,798.03 \$4,201.97 \$5,009.84 \$11,811.15 \$13,224.93 \$16,619.02 \$18,638.70 \$21,602.62 \$24,632.14 \$27,661.66 \$33,720.70 \$72,776.45 \$88,933.90 \$8,893.91 \$10,752.01 Current \$7,035.80 \$10,397.37 \$14,599.34 \$42,612.45 \$64,697.73 \$3,394.09 \$7,964.85 \$16,052.48 \$22,678.06 \$48,671.50 \$54,730.54 \$66,848.62 \$56,619.01 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Change 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply Difference -\$0.03-\$0.03 -\$0.04 -\$0.05 -\$0.05 -\$0.06 -\$0.08 -\$0.06 -\$0.09 \$0.12 -50.14-\$0.17 -\$0.15 -\$0.19 -\$0.23 -\$0.31 -\$0.01 -\$0.01 -\$0.01 -\$0.02 -\$0.02 -\$0.04\$0.03-\$0.04Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$1,373.85 \$1,717.31 \$2,060.77 \$3,159.85 \$3,949.81 \$7,212.69 \$10,303.85 \$12,879.81 Proposed \$4,739.77 \$6,319.69 \$8,586.54 \$34,346.16 \$54,953.85 \$2,747.69 \$4,808.46 \$6,010.58 \$9,616.92 \$6,869.23 \$10,303.85 \$13,738.46 \$15,455.77 \$20,607.69 \$20,607.69 \$25,759.62 \$30,911.54 \$41,215.39 \$27,476.93 \$41,215.39 \$1,373.85 \$1,717.32 \$2,060.78 \$2,747.71 \$4,739.80 \$6,319.73 \$8,586.59 \$10,303.91 \$10,303.91 \$12,879.88 \$15,455.86 \$20,607.81 Current \$6,010.61 \$7,212.73 \$3,159.86 \$25,759.76 \$30,911.72 \$27,477.08 \$34,346.35 \$41,215.62 \$54,954.16 \$3.949.83 \$4,808.49 \$9,616.98 \$6,869.27 \$41,215.62 \$13,738.54 \$20,607.81 1.84% 1.71% 1.95%1.87%\$0.19 2.44% 2.36% 2.20% 2.25% 2.08% 3.72% 3.61%2.86% 2.76% 2.54% 2.33% 2.16%2.17% 2.01% 1.99%1.91% 1.80%1.67% \$11.38 \$0.07 \$0.11 Change 3.83% 3.42% 2.50% 2.02% 1.87%Proposed \$625.00 \$0.0000 \$0.00585 \$0.00230 \$0.00000 \$0.00585 \$0.00230 \$0.19 \$77.32 \$77.32 \$77.32 \$110.82 \$110.82 \$141.75 \$141.75 \$244.85 \$244.85 \$244.85 \$438.14 \$438.14 \$438.14 \$438.14 \$575.00 \$11.13 \$0.07 \$0.11 Difference \$77.32 \$110.82 \$110.82 \$141.75 \$141.75 \$180.41 \$180.41 \$180.41 \$567.01 \$567.01 \$567.01 Current \$244.85 \$567.01 \$180.41 Delivery \$4,125.85 \$2,218.51 \$8,212.85 \$8,515.21 \$4,264.93 \$4,543.11 Proposed \$2,158.03 \$2,339.45 \$3,986.76 \$6,153.94 \$11,997.10 \$30,918.39 \$2,097.56 \$5,730.64 \$5,942.29 \$6,577.25 \$7,910.48 \$9,119.93 \$11,543.56 \$12,450.65 \$13,357.74 \$22,442.79 \$23,349.88 \$24,256.96 \$26,071.14 \$29,708.94 \$32,127.84 \$34,546.75 \$/kWh \$/kWh \$/kWh Bill/ \$/kW \$/kW \$/kW \$/Mo \$/kW \$2,141.19 \$6,012.19 \$11,298.71 \$11,752.26 \$4,154.11 \$4,432.28 Current \$2,262.13 \$3,875.94 \$4,015.02 \$5,588.88 \$5,800.54 \$6,435.50 \$7,730.07 \$8,032.43 \$8,334.80 \$8,939.52 \$12,205.80 \$13,112.89 \$22,004.64 \$22,911.73 \$23,818.82 \$25,633.00 \$29,141.93 \$30,351.38 \$31,560.83 \$33,979.74 \$2,020.24 \$2,080.71 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management kW 100.0 100.0 100.0 230.0 230.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 750.0 750.0 750.0 750.0 1,500.01,500.0 2,000.0 2,000.0 100.0 350.0 500.0 1,500.01,500.02,000.0 2,000.0Legacy Transition Charge Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 1,152,000 kWh Usage 36,00043,200151,200 201,600 216,000 57,600 66,240 82.800 99,360 132,480 126,000 180,000 216,000 288,000 270,000 324,000 432,000 648,000 864,000 720,000 28,800 100,800 144,000 432,000 540,000 576,000 864,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

_	1																																		10	g	. /	0	. 2	.0			
	Change	10700	2.26%	2.02%	1.83%	1.54%	1 570/2	1 30%	1 74%	1 03%	W CU-1	1.36%	1.20%	1.07%	0.88%	1 730/	70801	%L0 U	%62 U	~~~~	1.13%	0.99%	0.88%	0.73%	1.03%	0.90%	0.80%	0.65%	1.00%	0.88%	0.78%	0.64%											
	Difference		\$77.31	\$77.31	\$77.31	\$77.30	\$110.01	\$110.01 \$110.80	\$110.80	\$110.70	¢1.011¢	\$141.73	\$141.72	\$141.71	\$141.70	¢10037	\$180.36	\$180.35	\$180.33	10.0014	\$244.79	\$244.77	\$244.76	\$244.73	\$438.03	\$438.00	\$437.97	\$437.91	\$566.86	\$566.82	\$566.78	\$566.70	Pronosed	\$0.04055	\$0.00033	ccuuu.u¢	\$0.00634	0.99					
Total	Proposed		\$3,496.88	\$3,900.82	\$4,304.75	\$5,112.62	\$7 177 00	\$/,1/2.00 \$810113	\$9.030.18	\$10 888 78	\$10,000.20	\$10,564.57	\$11,978.34	\$13,392.11	\$16,219.65	01 002 10	\$16,874.86	\$18 844 53	\$22,883,87	10.000(77#	\$21,872.88	\$24,902.39	\$27,931.89	\$33,990.91	\$43,075.96	\$49,134.97	\$55,193.98	\$67,312.01	\$57,211.34	\$65,290.02	\$73,368.71	\$89,526.07	Current	\$0 04055	00000000000000000000000000000000000000		\$0.00634	0.99					
	Current		\$3,419.57	\$3,823.51	\$4,227.44	\$5,035.31	2013023	\$7,000.33	\$8 919 38	\$1077740	¢+'''''	\$10,422.85	\$11,836.62	\$13,250.40	\$16,077.95	10 107 10	\$14,024.01	\$18,664,18	\$22,703,54	1	\$21,628.09	\$24,657.61	\$27,687.13	\$33,746.18	\$42,637.93	\$48,696.97	\$54,756.01	\$66,874.09	\$56,644.49	\$64,723.21	\$72,801.93	\$88,959.37		¢ //-XX75	Ф/К WII Ф/1-1177-	3/K WI	\$/kWh	Bill/					
	Change	,000.0	0.00%	0.00%	0.00%	0.00%	70000	0.00%	0.00%	0.00%	0/00.0	0.00%	0.00%	0.00%	0.00%	70000	0.00%	0.00%	0.00%		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			(file								
	oifference	40 Q4	-\$0.01	-50.01	-50.01	-\$0.02	CU U3	20.0¢-	-\$0.03	20.04	+0.0¢-	-\$0.03	-\$0.03	-\$0.04	-\$0.05	0000	-0.0¢-	-\$0.06	-\$0.08	0000	-\$0.06	-\$0.07	-\$0.09	-\$0.12	-\$0.12	-\$0.14	-\$0.17	-\$0.23	-\$0.15	-\$0.19	-\$0.23	-\$0.31	x		uuues capac	Cnarge	lard Supply						
Commodity	Proposed D		\$1,3/3.85	\$1,717.31	\$2,060.77	\$2,747.69	¢2 150 85	\$3 040 81	\$4 739 77	\$6 310 60	60.610,00	\$4,808.46	\$6,010.58	\$7,212.69	\$9,616.92	6C 070 73	40,007.23 48 586 51	\$10 303 85	\$13 738 46	01.00.00	\$10,303.85	\$12,879.81	\$15,455.77	\$20,607.69	\$20,607.69	\$25,759.62	\$30,911.54	\$41,215.39	\$27,476.93	\$34,346.16	\$41,215.39	\$54,953.85	ommodity Charge			ercnant Function	can Energy Stand	KT Commodity					
	Current		\$1,3/3.85	\$1,717.32	\$2,060.78	\$2,747.71	\$3 150 6V	\$3,040,83	\$4 739 80	\$6 210 72	C1.61C,0¢	\$4,808.49	\$6,010.61	\$7,212.73	\$9,616.98	LC 070 73	\$8 586 50	\$10 303 91	\$13 738 54		\$10,303.91	\$12,879.88	\$15,455.86	\$20,607.81	\$20,607.81	\$25,759.76	\$30,911.72	\$41,215.62	\$27,477.08	\$34,346.35	\$41,215.62	\$54,954.16	Ŭ			Z i	5	5					
	Change		3.78%	3.67%	3.57%	3.38%	2010 C	2.04 /0 2 7/0%	2.65%	2.202	2.49%	2.52%	2.43%	2.35%	2.19%	230/	2/0/CC-7	2.27%	2.10%	0/10:7	2.16%	2.08%	2.00%	1.86%	 1.99%	1.91%	1.84%	1.71%	1.94%	1.87%	1.80%	1.67%	Pronosed	\$240.71	\$11.20 \$11.20	8C.11¢	\$0.0000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	
	Difference		\$71.32	\$77.32	\$77.32	\$77.32	¢110 02	\$110.82 \$110.87	\$110.82	\$110.02	70.011¢	\$141.75	\$141.75	\$141.75	\$141.75	¢100.41	\$180.41	\$180.41	\$180.41	1.001	\$244.85	\$244.85	\$244.85	\$244.85	\$438.14	\$438.14	\$438.14	\$438.14	\$567.01	\$567.01	\$567.01	\$567.01	Current	\$\$00.71	11.7700	¢1.11¢	\$0.00000	\$0.00585	\$0.07	\$0.19	\$0.11	\$0.00230	
Deliverv	Proposed		\$2,123.03	\$2,183.51	\$2,243.98	\$2,364.92	¢101732	\$4,012.23 \$4 151 33	\$4 790 41	\$1 568 58	0C.00C.4¢	\$5,756.11	\$5,967.76	\$6,179.42	\$6,602.73	20 2 C U L B	\$\$ 738 37	\$8 540 68	\$0.145.41	11.011.00	\$11,569.03	\$12,022.58	\$12,476.12	\$13,383.21	\$22,468.26	\$23,375.35	\$24,282.44	\$26,096.62	\$29,734.41	\$30,943.87	\$32,153.32	\$34,572.22		Mo		KW.	kWh	kWh	κW	kW	kW	kWh	
	Current		\$2,045.72	\$2,106.19	\$2,166.66	\$2,287.61	\$2 001 41	\$4,040 50	\$4 179 58	\$4 457 76	01.104,40	\$5,614.36	\$5,826.01	\$6,037.67	\$6,460.97	12 222 23	\$8 057 01	\$8360.77	\$8 965 00	00.00.00t	\$11,324.19	\$11,777.73	\$12,231.28	\$13,138.36	\$22,030.12	\$22,937.21	\$23,844.29	\$25,658.47	\$29,167.40	\$30,376.86	\$31,586.31	\$34,005.21		/ <b>0</b>	À è	No.	×	8	<b>S</b> /	\$/	\$/	\$	
			0.	0.	0	0.		<u> </u>				0	0.	0.	0.		<u> </u>	. c	. c		0.	0.	0.	0	 0.	0.	0.	0.	0	0	0	0.				:	vdjustment		nent	schanism	rgy Resources	e	
	K	001	100.	100.	100.	100.	730	730.	230.	230	.062	350.	350.	350.	350.	5005	500	500	500		750.	750.	750.	750.	1,500.	1,500.	1,500.	1,500.	2,000.	2,000.	2,000.	2,000.	səd.	- 0	alge	rge	Kevenue A	stits Charge	d Managem	ustment Me	ributed Ene	ition Charge	
	kWh Usage		28,800	36,000	43,200	57,600	016 22	00,240 82 800	99 360	132,480	104,201	100,800	126,000	151,200	201,600	144.000	180,000	216,000	288,000	000,007	216,000	270,000	324,000	432,000	432,000	540,000	648,000	864,000	576,000	720,000	864,000	1,152,000	Delivery Char	Customer Cha			Transmission	Systems Bene	Dynamic Loa	Earnings Adjı	Value of Dist.	Legacy Trans.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (PRIMARY) Rate Year 2: July 1, 2022 - June 30, 2023 East Region (Load Zone 4F) **TYPICAL BILL IMPACTS** 

1.51%1.24%  $1.19\% \\ 0.97\%$ 2.65% 2.36% 2.13% 1.78% 2.05% 1.81% 1.62% 1.33% 1.92% 1.69% 1.65%1.44% 1.53%1.34% $\begin{array}{c} 1.43\% \\ 1.24\% \\ 1.10\% \\ 0.90\% \end{array}$  $\begin{array}{c} 1.40\% \\ 1.22\% \\ 1.08\% \\ 0.88\% \end{array}$ 1.28%1.05%Change \$139.15 \$139.15 \$139.14 \$577.18 \$577.15 \$577.09 \$86.59 \$86.59 \$86.58 \$121.63 \$121.63 \$121.63 \$121.62 \$139.16 \$314.38 \$314.36 \$314.32 \$752.43 \$752.39 \$752.28 \$577.21 Proposed \$0.03976 Difference \$216.24 \$216.22 \$752.35 \$0.00033 0.99 \$86.59 \$216.25 \$216.24 \$314.35 \$0.00634 Total \$3,359.48 \$3,757.59 \$4,155.71 \$0.03976 \$0.00033 \$0.00634 \$6,048.85 \$6,845.08 \$8,388.82 \$9,384.11 Proposed \$9,233.78 Current \$4,951.94 \$7,641.31 \$7,393.53 \$11,374.70 \$13,310.15 \$15,181.30 \$17,052.44 \$20,794.74 \$20,840.39 \$23,826.27 \$26,812.14 \$32,783.88 \$41,010.68 \$46,982.43 \$52,954.17 \$64,897.66 \$54,457.54 \$62,419.87 \$70,382.19 0.99 \$86,306.84 \$3,272.88 \$3,671.00 \$4,069.12 \$61,667.48 \$69,629.84 \$85,554.57 \$7,254.38 \$8,249.67 \$46,405.25 \$52,377.02 \$4,865.36 \$9,112.16 \$9,244.97 \$23,511.90 Current \$6,723.45 \$7,519.69 \$11,235.56 \$13,093.90 \$14,965.05 \$20,578.52 \$20,526.02 \$26,497.79 \$32,469.56 \$40,433.48 \$64,320.56 \$53,705.12 \$5,927.21 \$16,836.21 \$/kWh \$/kWh Bill/ \$/kWh 0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%Change 0.00%0.00% 0.00%0.00%0.00% 0.00% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply -\$0.02 -\$0.06 -\$0.08 -50.14-\$0.17 -\$0.15 -\$0.19 -\$0.22 -\$0.30 Difference -\$0.01 -\$0.02 -\$0.02 -\$0.03 \$0.02 -\$0.01 -\$0.01 -\$0.01 -\$0.04-\$0.04-\$0.04\$0.11 \$0.01 \$0.05 -\$0.07Commodity Charges Commodity GRT Commodity Proposed \$1,688.22 \$2,025.86 \$2,701.15 \$33,764.36 \$40,517.24 \$1,350.57 \$2,701.15 \$3,376.44 \$4,051.72 \$5,402.30 \$3,376.44 \$4,220.55 \$5,064.65 \$6,752.87 \$6,347.70 \$7,934.63 \$9,521.55 \$12,695.40 \$12,661.64 \$15,193.96 \$20,258.62 \$20,258.62 \$25,323.27 \$30,387.93 \$40,517.24 \$27,011.49 \$54,022.98 \$10,129.31 \$10,129.37 \$12,661.71 Current \$2,025.87 \$2,701.16 \$2,701.16 \$3,376.46 \$4,051.75 \$3,376.46 \$5,064.68 \$6,347.74 \$9,521.60 \$20,258.73 \$30,388.10 \$40,517.46 \$27,011.64 \$33,764.55 \$40,517.46 \$1,350.58 \$1,688.23 \$5,402.33 \$4,220.57 \$7,934.67 \$15,194.05 \$20,258.73 \$25,323.41 \$54,023.28 \$6,752.91 \$12,695.47 Change 3.33% \$0.00585 \$0.19 \$0.10\$0.00230 0.97 4.37% 4.24% 3.77% 3.63% 3.51% 3.28% 3.59% 3.45% 3.10% 3.21% 3.08% 3.02% 2.90% 2.78% 2.58% 2.86%2.74% 2.63% 2.82% 2.70% 2.59% 2.39% \$10.30 \$0.05 4.00% 2.74% 2.43% \$650.00 \$0.00000 Proposed 4.50% ~<u>96</u>~ \$139.18 \$139.18 \$139.18 \$216.29 \$0.19 \$0.10\$0.00230 \$86.60 \$86.60 \$86.60 \$121.65 \$121.65 \$121.65 \$121.65 \$314.43 \$577.32 \$752.58 \$752.58 \$600.00 \$9.96 \$0.00585 Difference \$86.60 \$139.18 \$216.29 \$216.29 \$314.43 \$314.43 \$577.32 \$752.58 \$752.58 \$0.05 \$314.43 \$577.32 \$577.32 \$0.00000 \$216.29 Current Delivery \$2,008.90 \$2,069.37 \$2,129.85 \$3,589.59 \$3,831.48 \$28,655.51 \$29,864.96 \$32,283.86 Proposed \$2,250.79 \$4,168.28 \$4,319.46 \$4,017.10 \$6,962.45 \$11,164.63 \$12,525.26 \$22,566.24 \$3,347.70 \$3,468.64 \$4,621.82 \$7,246.67 \$7,530.89 \$8,099.34 \$10,711.08 \$11,618.17 \$20,752.07 \$21,659.15 \$24,380.42 \$27,446.05 \$/kWh \$/kWh \$/kWh Bill/ S/kW S/kW S/kW \$/Mo \$/kW \$21,081.84 \$21,988.92 \$23,803.10 \$4,029.10 \$4,180.28 \$26,693.48 \$27,902.93 \$29,112.38 \$31,531.28 \$1,982.78 \$2,043.25 \$10,396.65 \$10,850.20 \$11,303.74 \$12,210.83 \$2,164.19 \$6,746.16 \$7,030.38 \$20,174.75 Current \$1,922.30 \$3,226.05 \$3,346.99 \$3,467.94 \$3,709.83 \$3,877.92 \$4,482.65 \$7,883.05 \$7,314.61 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 k∛ 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 86,400 115,200 72,000 90,000108,000169,200 216,000270,000432,000 540,000 648,000 720,000 864,0001,152,000 28,800 36,00043,20057,600 *57,*600 72,000 144,000 135,360 270,720 324,000 432,000 864,000 576,000 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

0.97

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 2: July 1, 2022 - June 30, 2023 East Region (Load Zone 4F) **TYPICAL BILL IMPACTS** 

 $1.19\% \\ 0.97\%$ 2.63% 2.34% 2.04%1.80% 1.61% 1.33% 1.68% 1.50% 1.24% 1.65%1.44% 1.53%1.34% $\begin{array}{c} 1.43\% \\ 1.24\% \\ 1.10\% \\ 0.90\% \end{array}$  $\begin{array}{c} 1.40\% \\ 1.22\% \\ 1.08\% \\ 0.88\% \end{array}$ Change 2.11% 1.77% 1.91% 1.05%1.28%\$139.15 \$139.15 \$139.14 \$577.18 \$577.15 \$577.09 \$86.58 \$121.63 \$121.63 \$121.63 \$121.62 \$139.16 \$314.38 \$314.36 \$314.35 \$314.32 \$752.43 \$752.39 \$752.28 \$86.59 \$86.59 \$577.21 Proposed \$0.03976 Difference \$216.24 \$216.22 \$752.35 \$0.00033 0.99 \$86.59 \$216.25 \$216.24 \$0.00634 Total \$0.03976 \$0.00033 \$0.00634 \$3,384.95 \$3,783.07 \$7,666.79 \$9,259.25 \$8,414.30 \$9,409.59 \$20,865.87 \$23,851.74 0.99\$15,206.77 \$41,036.16 \$52,979.65 Current Proposed \$4,181.18 \$6.074.32 \$6,870.55 \$7,419.01 \$11,400.17 \$13,335.63 \$32,809.35 \$47,007.90 \$64,923.13 \$54,483.02 \$62,445.34 \$70,407.67 \$86,332.32 \$4,977.41 \$17,077.92 \$26,837.61 \$20,820.21 \$61,692.95 \$69,655.32 \$85,580.04 \$3,696.48 \$4,094.60 \$4,890.83 \$7,545.16 \$9,270.44 \$23,537.38 \$52,402.49 Current \$3,298.36 \$5.952.69 \$6,748.92 \$9,137.63 \$7,279.85 \$8,275.15 \$11,261.03 \$13,119.37 \$14,990.53 \$16,861.68 \$20,603.99 \$20,551.49 \$26,523.26 \$32,495.03 \$40,458.95 \$46,430.72 \$53,730.59 \$64,346.04 \$/kWh \$/kWh Bill/ \$/kWh 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%Change 0.00%0.00% 0.00%0.00%0.00% 0.00% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply -\$0.02 -\$0.03 -\$0.04 -\$0.06 -\$0.08 -50.14-\$0.17 -\$0.15 -\$0.19 -\$0.22 -\$0.30 -\$0.01 -\$0.02 -\$0.02 -\$0.03 \$0.02 -\$0.04 Difference \$0.01 \$0.01 -\$0.04\$0.11 \$0.01 \$0.05 -\$0.07\$0.01 Commodity Charges Commodity GRT Commodity Proposed \$1,350.57 \$1,688.22 \$2,025.86 \$2,701.15 \$2,701.15 \$33,764.36 \$40,517.24 \$3,376.44 \$4,051.72 \$5,402.30 \$3,376.44 \$4,220.55 \$5,064.65 \$6,752.87 \$6,347.70 \$7,934.63 \$9,521.55 \$12,695.40 \$12,661.64 \$15,193.96 \$20,258.62 \$20,258.62 \$25,323.27 \$30,387.93 \$40,517.24 \$27,011.49 \$54,022.98 \$10,129.31 \$10,129.37 \$12,661.71 Current \$1,688.23 \$2,025.87 \$2,701.16 \$2,701.16 \$3,376.46 \$4,051.75 \$3,376.46 \$4,220.57 \$5,064.68 \$6,347.74 \$20,258.73 \$30,388.10 \$40,517.46 \$27,011.64 \$33,764.55 \$40,517.46 \$1,350.58 \$5,402.33 \$7,934.67 \$9,521.60 \$15,194.05 \$20,258.73 \$25,323.41 \$54,023.28 \$6,752.91 \$12,695.47 3.74% 3.61% 3.31% \$0.00585 \$0.19 \$0.10Change 4.45% 4.31% 4.19%3.48% 3.26% 3.57% 3.43% 3.09% 3.19% 3.07% 3.02% 2.89% 2.78% 2.57% 2.86%2.74% 2.62% 2.82% 2.69% 2.58% 2.38% \$10.30 \$0.05 3.95% 2.73% 2.42% \$0.00000 Proposed \$674.71 .95% \$139.18 \$139.18 \$139.18 \$216.29 \$0.19 \$0.10 \$0.00230 \$86.60 \$86.60 \$86.60 \$121.65 \$121.65 \$121.65 \$121.65 \$314.43 \$577.32 \$752.58 \$752.58 \$0.00585 Difference \$86.60 \$139.18 \$216.29 \$314.43 \$314.43 \$577.32 \$9.96 \$0.05 \$314.43 \$577.32 \$577.32 \$752.58 \$752.58 \$0.00000 \$216.29\$216.29 Current \$624.71 Delivery \$10,736.56 \$11,190.10 \$28,680.98 \$29,890.43 \$32,309.33 \$2,276.27 Proposed \$2,094.85 \$2,155.32 \$3,373.17 \$3,494.12 \$3,615.06 \$4,042.57 \$4,193.75 \$4,344.93 \$7,272.15 \$22,591.72 \$2,034.37 \$3,856.95 \$4,647.30 \$6,987.93 \$11,643.65 \$12,550.74 \$20,777.54 \$21,684.63 \$24,405.89 \$27,471.53 \$8,124.81 \$7,556.3 \$/kWh \$/kWh \$/kWh Bill/ S/kW S/kW S/kW \$/Mo \$/kW \$4,054.58 \$4,205.76 \$4,508.12 \$2,008.25 \$2,068.72 \$10,422.13 \$10,875.67 \$26,718.95 \$27,928.40 \$29,137.85 \$31,556.76 \$22,014.40 \$23,828.58 \$7,055.86 \$1,947.78 \$2,189.67 \$3,735.30 \$6,771.64 \$20,200.22 Current \$3,251.52 \$3,372.47 \$3,493.41 \$3,903.40 \$7,340.08\$7,908.52 \$11,329.21 \$12,236.30 \$21,107.31 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 57,600 72,000 86,400 115,200 kWh Usage 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 36,000 43,200 57,600 144,000 135,360 270,720 432,000 864,000 576,000 28,800 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

0.97

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION *d/b/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

		Deliv	'ery			Comme	odity			Tota	P	
kWh Usage kW	Curren	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$1,558.39	9 \$1,674.88	\$116.49	7.48%	\$1,327.12	\$1,327.11	-\$0.01	0.00%	\$2,885.50	\$3,001.99	\$116.49	4.04%
36,000 100.0	\$1,618.80	5 \$1,735.35	\$116.49	7.20%	\$1,658.90	\$1,658.89	-50.01	0.00%	\$3,277.75	\$3,394.24	\$116.49	3.55%
43,200 100.0	\$1,679.3	3 \$1,795.83	\$116.49	6.94%	\$1,990.68	\$1,990.67	-\$0.01	0.00%	\$3,670.01	\$3,786.49	\$116.48	3.17%
57,600 100.0	\$1,800.28	8 \$1.916.77	\$116.49	6.47%	\$2,654.23	\$2,654.22	-\$0.01	0.00%	\$4,454.51	\$4,570.99	\$116.48	2.61%
~												
57,600 200.0	\$2,137.39	\$2,267.29	\$129.90	6.08%	\$2,654.23	\$2,654.22	-\$0.01	0.00%	\$4,791.62	\$4,921.51	\$129.88	2.71%
72,000 200.0	\$2,258.33	3 \$2,388.23	\$129.90	5.75%	\$3,317.79	\$3,317.78	-\$0.02	0.00%	\$5,576.13	\$5,706.01	\$129.88	2.33%
86,400 200.0	\$2,379.28	\$ \$2,509.18	\$129.90	5.46%	\$3,981.35	\$3,981.33	-\$0.02	0.00%	\$6,360.63	\$6,490.51	\$129.88	2.04%
115,200 200.0	\$2,621.17	7 \$2,751.07	\$129.90	4.96%	\$5,308.47	\$5,308.44	-\$0.03	0.00%	\$7,929.64	\$8,059.51	\$129.87	1.64%
72,000 250.0	\$2,426.89	) \$2,563.49	\$136.60	5.63%	\$3,317.79	\$3,317.78	-\$0.02	0.00%	\$5,744.68	\$5,881.26	\$136.58	2.38%
90,000 250.0	\$2,578.07	7 \$2,714.67	\$136.60	5.30%	\$4,147.24	\$4,147.22	-\$0.02	0.00%	\$6,725.31	\$6,861.89	\$136.58	2.03%
108,000 250.0	\$2,729.25	5 \$2,865.85	\$136.60	5.00%	\$4,976.69	\$4,976.66	-\$0.03	0.00%	\$7,705.94	\$7,842.51	\$136.57	1.77%
144,000 250.0	\$3,031.62	2 \$3,168.21	\$136.60	4.51%	\$6,635.59	\$6,635.55	-\$0.04	0.00%	\$9,667.20	\$9,803.76	\$136.56	1.41%
144,000 500.0	\$3,874.40	0 \$4,044.50	\$170.10	4.39%	\$6,635.59	\$6,635.55	-\$0.04	0.00%	\$10,509.99	\$10,680.05	\$170.07	1.62%
180,000 500.0	\$4,176.70	5 \$4,346.87	\$170.10	4.07%	\$8,294.48	\$8,294.44	-\$0.05	0.00%	\$12,471.25	\$12,641.30	\$170.06	1.36%
216,000 500.0	\$4,479.13	3 \$4,649.23	\$170.10	3.80%	\$9,953.38	\$9,953.33	-\$0.05	0.00%	\$14,432.51	\$14,602.55	\$170.05	1.18%
288,000 500.0	\$5,083.85	5 \$5,253.95	\$170.10	3.35%	\$13,271.17	\$13,271.10	-\$0.07	0.00%	\$18,355.02	\$18,525.05	\$170.03	0.93%
218,880 760.0	\$5,379.8	1 \$5,584.76	\$204.95	3.81%	\$10,086.09	\$10,086.04	-\$0.06	0.00%	\$15,465.90	\$15,670.79	\$204.89	1.32%
273,600 760.0	\$5,839.4(	) \$6,044.35	\$204.95	3.51%	\$12,607.61	\$12,607.55	-\$0.07	0.00%	\$18,447.02	\$18,651.89	\$204.88	1.11%
328,320 760.0	\$6,298.99	) \$6,503.94	\$204.95	3.25%	\$15,129.14	\$15,129.05	-\$0.08	0.00%	\$21,428.13	\$21,633.00	\$204.87	0.96%
437,760 760.0	\$7,218.18	8 \$7,423.12	\$204.95	2.84%	\$20,172.18	\$20,172.07	-\$0.11	0.00%	\$27,390.36	\$27,595.20	\$204.84	0.75%
							, , , ,					
432,000 1,500.0	\$9,664.4	4 \$9,968.56	\$304.12	3.15%	\$19,906.76	\$19,906.65	-\$0.11	0.00%	\$29,571.20	\$29,875.21	\$304.01	1.03%
540,000 1,500.0	\$10,571.5	3 \$10,875.65	\$304.12	2.88%	\$24,883.45	\$24,883.31	-50.14	0.00%	\$35,454.97	\$35,758.96	\$303.99	0.86%
648,000 1,500.0	\$11,4/8.6	811,/82./4	\$304.12	2.65%	\$29,860.14	86.668.678	-\$0.16	0.00%	\$41,338./2	\$41,642.71	\$303.96	0./4%
864,000 1,500.0	\$13,292.79	9 \$13,596.92	\$304.12	2.29%	\$39,813.52	\$39,813.30	-\$0.22	0.00%	\$53,106.31	\$53,410.22	\$303.91	0.57%
576 000 2 000 0	\$12 559 40	\$ \$12 930 59	\$371.13	2 96%	\$76 547 35	\$26 542 20	-\$0.15	0.00%	\$39 101 80	\$39 477 79	\$370.99	0.95%
720.000 2.000.0	\$13.768.9	S14.140.04	\$371.13	2.70%	\$33,177.93	\$33,177.75	-\$0.18	0.00%	\$46.946.84	\$47.317.79	\$370.95	0.79%
864.000 2.000.0	\$14,978.30	5 \$15,349,49	\$371.13	2.48%	\$39,813,52	\$39.813.30	-\$0.22	0.00%	\$54.791.88	\$55,162,79	\$370.92	0.68%
1,152,000 $2,000.0$	\$17,397.20	5 \$17,768.40	\$371.13	2.13%	\$53,084.69	\$53,084.40	-\$0.29	0.00%	\$70,481.95	\$70,852.80	\$370.84	0.53%
Delivery Charges			Current	Proposed	- 1	Commodity Ch	arges			Current	Proposed	
Customer Charge		\$/Mo	\$950.00	\$1,050.00	I	Energy Charge	(includes capad	city)	\$/kWh	\$0.03896	\$0.03896	
Delivery Charge		\$/kW	\$3.02	\$3.15		Merchant Funct	tion Charge		\$/kWh	\$0.00032	\$0.00032	
Transmission Revenue Adjus	tment	\$/kWh	\$0.0000	\$0.00000		Clean Energy S	tandard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585		GRT Commodi	ty		Bill/	0.99	0.99	
Dynamic Load Management		\$/kW	\$0.06	\$0.06								
Earnings Adjustment Mechar.	usm	\$/kW	\$0.15	\$0.15								
Value of Distributed Energy I	Resources	\$/kW	\$0.04	\$0.04								
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97		Note: RDM, V	DER, NWA, E	SS, CESD and	RSS surcharges	are estimated a	s \$0.	

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.2.3 Page 10 of 26

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

										 																			_		S	che	ed re	ule 11	e 4	.2. ר ז	3		
	Change	4.00%	3.53%	3.15%	2.60%	2.70%	2.32%	2.03%	1.63%	 2.37%	2.02%	1.77%	1.41%	1.61%	1.36%	1.18%	0.93%	1.32%	1.11%	0.95%	0.75%	1.03%	0.86%	0.73%	0.57%	0.95%	$0.79\%_{1}$	0.68%	0.53%		1	aş	50	11	U	1 4	0		
	Difference	\$116.49	\$116.49	\$116.48	\$116.48	\$129.88	\$129.88	\$129.88	\$129.87	\$136.58	\$136.58	\$136.57	\$136.56	\$170.07	\$170.06	\$170.05	\$170.03	\$204.89	\$204.88	\$204.87	\$204.84	\$304.01	\$303.99	\$303.96	\$303.91	\$370.99	\$370.95	\$370.92	\$3 /0.84	Proposed	\$0.03896	\$0.00032	0.00634	0.99					
Total	Proposed	\$3,027.46	\$3,419.71	\$3,811.96	\$4,596.46	\$4.946.98	\$5,731.48	\$6.515.98	\$8,084.98	\$5,906.74	\$6,887.36	\$7,867.99	\$9,829.24	\$10.705.53	\$12,666.78	\$14,628.03	\$18,550.53	\$15.696.27	\$18,677.37	\$21,658.47	\$27,620.67	\$29,900.69	\$35,784.44	\$41,668.19	\$53,435.69	\$39,498.26	\$47,343.27	\$55,188.27	\$/0,8/8.2/	Current	\$0.03896	\$0.00032	\$0.00634	0.99					
	Current	\$2,910.98	\$3,303.23	\$3,695.48	\$4,479.98	\$4.817.10	\$5,601.60	\$6.386.11	\$7,955.11	\$5,770.16	\$6,750.79	\$7,731.42	\$9,692.68	\$10.535.46	\$12.496.72	\$14,457.98	\$18,380.50	\$15,491.38	\$18,472.49	\$21,453.60	\$27,415.83	\$29,596.67	\$35,480.45	\$41,364.23	\$53,131.78	\$39,127.28	\$46,972.31	\$54,817.35	\$/0,50/.43		\$/kWh	\$/kWh	\$/kWh	Bill/					
	Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%										
A.	Difference	-\$0.01	-50.01	-\$0.01	-\$0.01	-\$0.01	-\$0.02	-\$0.02	-\$0.03	-\$0.02	-\$0.02	-\$0.03	-\$0.04	-\$0.04	-\$0.05	-\$0.05	-\$0.07	-\$0.06	-\$0.07	-\$0.08	-\$0.11	-\$0.11	-\$0.14	-\$0.16	-\$0.22	-\$0.15	-\$0.18	-\$0.22	67.0%-		udes capacity)	Charge	ard Supply	1					
Commodit	Proposed	\$1,327.11	\$1,658.89	\$1,990.67	\$2,654.22	\$2.654.22	\$3.317.78	\$3.981.33	\$5,308.44	\$3,317.78	\$4,147.22	\$4,976.66	\$6,635.55	\$6.635.55	\$8.294.44	\$9,953.33	\$13,271.10	\$10,086.04	\$12,607.55	\$15,129.05	\$20,172.07	\$19,906.65	\$24,883.31	\$29,859.98	\$39,813.30	\$26,542.20	\$33,177.75	\$39,813.30	\$23,084.40	mmodity Charges	ergy Charge (incl	srchant Function	can Energy Stand	T Commodity					
	Current	\$1,327.12	\$1,658.90	\$1,990.68	\$2,654.23	\$2.654.23	\$3.317.79	\$3.981.35	\$5,308.47	\$3,317.79	\$4,147.24	\$4,976.69	\$6,635.59	\$6.635.59	\$8.294.48	\$9,953.38	\$13,271.17	\$10.086.09	\$12,607.61	\$15,129.14	\$20,172.18	\$19,906.76	\$24,883.45	\$29,860.14	\$39,813.52	\$26,542.35	\$33,177.93	\$39,813.52	\$53,084.69	Co	En	Me	Cle	GR					
	Change	7.36%	7.08%	6.83%	6.38%	6.01%	5.69%	5.40%	4.91%	5.57%	5.25%	4.96%	4.47%	4.36%	4.05%	3.78%	3.33%	3.79%	3.49%	3.24%	2.83%	3.14%	2.87%	2.64%	2.28%	2.95%	2.69%	2.47%	2.13%	Proposed	\$1,074.71	\$3.15	\$0.0000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0.00230	
^	Difference	\$116.49	\$116.49	\$116.49	\$116.49	\$129.90	\$129.90	\$129.90	\$129.90	\$136.60	\$136.60	\$136.60	\$136.60	\$170,10	\$170.10	\$170.10	\$170.10	\$204.95	\$204.95	\$204.95	\$204.95	\$304.12	\$304.12	\$304.12	\$304.12	\$371.13	\$371.13	\$371.13	\$3/1.13	Current	\$974.71	\$3.02	\$0.0000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0,00230	
Deliver	Proposed	\$1,700.35	\$1,760.83	\$1,821.30	\$1,942.24	\$2.292.76	\$2,413.71	\$2.534.65	\$2,776.54	\$2,588.96	\$2,740.14	\$2,891.33	\$3,193.69	\$4,069,98	\$4.372.34	\$4,674.70	\$5,279.43	\$5.610.23	\$6,069.82	\$6,529.42	\$7,448.60	\$9,994.04	\$10,901.12	\$11,808.21	\$13,622.39	\$12,956.06	\$14,165.52	\$15,374.97	\$11,193.81		Mo	kW	kWh	kWh	kW	kW	kW	kWh	
	Current	\$1,583.86	\$1,644.33	\$1,704.80	\$1,825.75	\$2.162.86	\$2,283.81	\$2.404.75	\$2,646.64	\$2,452.36	\$2,603.55	\$2,754.73	\$3,057.09	\$3,899,87	\$4.202.24	\$4,504.60	\$5,109.33	\$5,405.28	\$5,864.88	\$6,324.47	\$7,243.65	\$9,689.91	\$10,597.00	\$11,504.09	\$13,318.27	\$12,584.93	\$13,794.38	\$15,003.83	\$17,422.74		/\$	\$/	\$/	\$/	\$/	\$/	\$/\	/\$	
	kW	100.0	100.0	100.0	100.0	200.0	200.0	200.0	200.0	250.0	250.0	250.0	250.0	500.0	500.0	500.0	500.0	760.0	760.0	760.0	760.0	1,500.0	1,500.0	1,500.0	1,500.0	2,000.0	2,000.0	2,000.0	2,000.0				ie Adjustment	arge	gement	Mechanism	Energy Resource:	ыре	
	kWh Usage	28,800	36,000	43,200	57,600	57.600	72,000	86.400	115,200	72,000	90,000	108,000	144,000	144.000	180.000	216,000	288,000	218.880	273,600	328,320	437,760	432,000	540,000	648,000	864,000	576,000	720,000	864,000	1,152,000	elivery Charges	ustomer Charge	elivery Charge	ransmission Revent	ystems Benefits Cha	ynamic Load Mana	arnings Adjustment	alue of Distributed	SORCE TRANSITION CL	

# Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

# Case 20-E-0380 & 20-G-0381 Appendix 2

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) East Region (Load Zone 4F) Rate Y ear 2: July 1, 2022 - June 30, 2023

0.82%3.64% 2.78% 2.39% 1.24% 1.04% 0.76% 0.70% 3.25% 2.10%2.44% 2.09% 1.83%1.46% 1.67% 1.41%1.22% 0.96%1.06%0.89% 0.98%0.54%4.12% 2.69% 1.69%0.90% 0.59% Change 0.70% \$116.49 \$116.48 \$116.48 \$129.88 \$129.88 \$129.87 \$136.58 \$136.57 \$170.06 \$170.05 \$230.33 \$304.02 \$129.88 \$136.58 \$170.07 \$371.00 \$370.97 \$370.93 Difference \$116.49 \$230.35 \$304.00 \$303.97 \$136.56 \$170.04 \$303.92 \$0.00634 0.99 \$230.32\$230.29 \$370.87 Proposed \$0.00031 \$0.03691 Total \$2,942.08 \$3,319.35 \$12,266.85 \$14,153.21 \$18,748.70 \$22,332.79 \$45,819.98 \$53,365.42 \$0.00031 \$0.00634 Proposed \$3,696.62 \$4,801.68 \$5,731.48 \$6,674.66 \$7,617.84 \$9,504.20 \$10,380.49 \$17,925.93 \$28,976.52 \$34,635.60 \$40,294.68 \$38,274.54 0.99 \$4,451.17 \$5,556.22 \$6,310.77 \$7,819.86 \$33,085.04 \$51,612.84 \$68,456.29 Current \$25,916.87 \$0.03691 \$12,096.79 \$13,983.16 \$18,518.36 \$22,102.45 \$45,449.01 \$52,994.48 \$68,085.43 \$3,202.86 \$3,580.14 \$6,180.89 \$7,689.99 \$6,538.08 \$7,481.27 \$34,331.60 \$39,990.71 \$4,334.68 \$10,210.42 \$28,672.50 Current \$5,426.34 \$5,594.90 \$9,367.64 \$17,755.89 \$25,686.55 \$32,854.75 \$37,903.54 \$2,825.59 \$4,671.80 \$51,308.91 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Change 0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity -\$0.02 -\$0.04-\$0.06 -\$0.10-\$0.13-\$0.15 -\$0.20-\$0.17 -\$0.20 -\$0.27 Difference -\$0.01 -\$0.02 -\$0.02 -\$0.03 -\$0.02-\$0.03-\$0.03-\$0.05 -\$0.07 -\$0.13-\$0.13-50.10-\$0.01 -\$0.01\$0.01 \$0.01 Merchant Function Charge Commodity Charges Commodity Proposed \$7,919.98 \$9,503.98 \$12,038.38 \$15,047.97 \$1,584.00 \$1,900.80 \$2,534.39 \$3,801.59 \$5,068.79 \$3,167.99 \$4,751.99 \$12,671.97 \$1,267.20 \$2.534.39 \$3,167.99 \$3,959.99 \$6,335.99 \$6,335.99 \$31,679.94 \$38,015.92 \$50,687.90 \$18,057.56 \$24,076.75 \$19,007.96 \$23,759.95 \$28,511.94 \$38,015.92 \$25,343.95 \$12,038.44 \$15,048.05 \$4,752.02 \$31,680.10 \$1,584.01 \$12,672.04 \$19,008.06 \$25,344.08 Current \$6,336.02 \$6,336.02 \$7,920.03 \$9,504.03 \$18,057.66 \$24,076.88 \$23,760.08 \$28,512.09 \$38,016.12 \$38,016.12 \$50,688.16 \$1,267.20 \$1,900.81 \$2,534.41 \$2.534.41 \$3,168.01 \$3,801.61 \$5,068.82 \$3,168.01 \$3,960.01 \$0.15 \$0.04 2.65% 2.96% 2.70% 6.08% 5.75% 3.56% 3.27% 2.88% 2.48% 2.13% \$3.15 \$0.067.48% 7.20% 6.94% 5.46% 4.96% 5.63% 5.30% 5.00% 4.51% 4.39% 4.07% 3.80% 3.35% 3.02% 3.15% \$0.00000 \$0.00585 Change 6.47% 2.62% 2.29% Proposed \$1,050.00 \$170.10 \$170.10 \$304.12 \$304.12 \$304.12 \$304.12 \$129.90 \$129.90 \$136.60 \$136.60 \$170.10 \$170.10 \$0.15 \$0.04 \$116.49 \$116.49 \$371.13 \$371.13 \$371.13 \$371.13 \$3.02 \$0.00585 \$0.06Difference \$116.49 \$230.41 \$116.49 \$129.90 \$129.90 \$136.60 \$136.60 \$230.41 Current \$950.00 \$0.00000 \$230.41 \$230.41 Delivery \$14,140.04 \$15,349.49 \$17,768.40 \$1,735.35 \$2,388.23 \$2,865.85 Proposed \$4,346.87 \$11,782.74 \$2,509.18 \$2.563.49 \$4,044.50 \$9,968.56 \$12,930.59 \$1,674.88 \$1,795.83 \$1,916.77 \$2,267.29 \$2,751.07 \$2,714.67 \$4,649.23 \$5,253.95 \$6,710.33 \$7,284.82 \$9,008.29 \$10,875.65 \$13,596.92 \$3,168.21 \$7,859.31 \$/kWh \$/kW \$/kWh \$/kW \$/kW \$/Mo \$/kW \$13,768.91 \$14,978.36 \$17,397.26 \$6,479.92 \$7,054.41 \$2,729.25 \$1,618.86 \$1,679.33 \$1,800.28 \$4,176.76 \$10,571.53 \$13,292.79 \$2,258.33 \$2,379.28 \$2,621.17 \$2,426.89 \$2,578.07 \$3,031.62 \$3,874.40 \$4,479.13 \$5,083.85 \$7,628.90 \$9,664.44 \$11,478.61 \$12,559.46 Current \$1,558.39 \$2,137.39 \$8,777.87 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 250.0 950.0 950.0 200.0 500.0 500.0 500.0 950.0 ,500.0 1,500.01,500.0 2,000.02,000.02,000.02,000.0 950.0 .500.0 0.001 200.0 250.0 250.0 500.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 180,000273,600 342,000 648,000 864,000 57,600 72,000 86,400 115,200 90,000 108,000 288,000 432,000 540,000 720,000 864,000 43,200 57,600 72,000 44,000 144,000 216,000 547,200 576,000 28,800 36,000 410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 2: July 1, 2022 - June 30, 2023 East Region (Load Zone 4F) **FYPICAL BILL IMPACTS** 

Schedule 4.2.3 Page 13 of 26 4.09% 3.61% 3.23% 2.43% 2.08% 1.66% 1.40% 2.67% 2.77% 2.38% 2.09% 1.68%1.82%1.45% 1.21% 0.96% 1.24% 1.04% 0.90% $1.06\% \\ 0.88\%$ 0.76%0.98% 0.82% 0.70% 0.54% 0.70%0.59% Change \$116.49 \$116.49 \$116.48 \$116.48 \$129.88 \$129.88 \$129.87 \$136.58 \$136.58 \$136.57 \$170.06 \$170.05 \$230.35 \$230.33 \$304.02 \$304.00 \$370.97 \$0.00031 \$0.00634 0.99 \$129.88 \$170.07 \$170.04 \$303.97 \$303.92 \$371.00 \$370.93 Difference \$136.56 \$230.32 \$230.29 \$370.87 \$0.03691 Proposed Total \$3,344.82 \$3,722.10 \$18,774.18 \$22,358.26 \$25,942.35 \$6,700.14 \$7,643.32 \$5,581.70 Proposed \$12,292.32 \$29,002.00 Current \$0.00031 \$0.00634 \$4,827.15 \$9,529.68 \$14,178.68 \$17,951.40 \$34,661.08 \$45,845.45 0.99 \$2,967.55 \$4,476.64 \$6,336.24 \$7,845.33 \$5,756.96 \$10,405.96 \$40,320.15 \$53,390.89 \$68,481.77 \$51,638.31 \$38,300.01 \$33,110.51 \$0.0369 \$6,563.56 \$7,506.74 \$18,543.83 \$22,127.93 \$28,697.97 \$34,357.08 \$2,851.06 \$3,228.34 \$3,605.61 \$4,697.27 \$5,451.82 \$6,206.37 \$12,122.26 \$17,781.37 \$51,334.39 \$45,474.48 Current \$4,360.16 \$5,620.38 \$10,235.89 \$68,110.90 \$7,715.46 \$9,393.11 \$14,008.63 \$25,712.03 \$32,880.23 \$40,016.18 \$37,929.01 \$53,019.96 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%Change 0.00%Energy Charge (includes capacity) -\$0.06 -\$0.10 -\$0.13 -\$0.15 -\$0.20 -\$0.13 -\$0.17 -\$0.20 -\$0.27 \$0.01 \$0.02 \$0.03 \$0.03 -\$0.02 -\$0.02 -\$0.03 -\$0.03 -\$0.04 -\$0.05 -\$0.07 \$0.03 -\$0.10-\$0.13Clean Energy Standard Supply Difference -\$0.01 -\$0.01 -\$0.01 \$0.01 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,267.20 \$1,584.00 \$1,900.80 \$12,038.38 \$15,047.97 \$3,167.99 \$3,801.59 \$3,959.99 \$6,335.99 \$19,007.96 \$23,759.95 \$25,343.95 \$31,679.94 \$38,015.92 \$50,687.90 \$7,919.98 Proposed \$2,534.39 \$5,068.79 \$12,671.97 \$18,057.56 \$2,534.39 \$3,167.99 \$4,751.99 \$6,335.99 \$9,503.98 \$24,076.75 \$28,511.94 \$38,015.92 \$1,267.20 \$1,584.01 \$1,900.81 \$3,960.01 \$4,752.02 \$6,336.02 \$7,920.03 \$12,038.44 \$15,048.05 \$19,008.06 \$23,760.08 \$25,344.08 \$31,680.10 \$38,016.12 \$50,688.16 Current \$2,534.41 \$3,168.01 \$5,068.82 \$6,336.02 \$9,504.03 \$12,672.04 \$18,057.66 \$24,076.88 \$28,512.09 \$38,016.12 \$2,534.41 \$3,801.61 \$3,168.01 5.25% 4.96% 3.54% 3.25% \$3.15 7.36% 7.08% 6.83% 5.69% 4.05% 3.14% 2.87% 2.95% 2.69% 2.47% 2.13% \$0.06\$0.15 \$0.046.01%5.40%4.91% 5.57% 4.36% 3.78% 2.64%Change 6.38% 4.47% 2.28% \$0.00000 \$0.00585 3.33% .01% 2.62% Proposed \$1,074.71 \$170.10 \$304.12 \$304.12 \$371.13 \$371.13 \$371.13 \$371.13 \$0.00000 \$116.49 \$116.49 \$116.49 \$116.49 \$136.60 \$136.60 \$304.12 \$3.02 \$0.15 \$129.90 \$129.90 \$136.60 \$0.00585 \$0.06\$0.04Difference \$129.90 \$129.90 \$136.60 \$170.10 \$170.10 \$170.10 \$230.41 \$304.12 \$230.41 \$230.41 \$230.41 Current \$974.71 Delivery \$6,735.80 \$7,310.29 \$12,956.06 \$14,165.52 \$15,374.97 \$17,793.87 \$11,808.21 \$13,622.39 \$1,760.83 \$1,821.30 \$2,740.14 \$2,891.33 \$4,372.34 \$4,674.70 \$2,413.71 Proposed \$1,700.35 \$1,942.24 \$2,292.76 \$2,534.65 \$2,776.54 \$2,588.96 \$3,193.69 \$4,069.98 \$5,279.43 \$7,884.78 \$9,033.76 \$9,994.04 \$10,901.12 \$/kWh \$/kWh \$/kWh \$/kW \$/kW \$/kW \$/kWh Bill/ 8/Mo \$3,899.87 \$4,202.24 \$4,504.60 \$1,644.33 \$1,704.80 \$2,603.55 \$2,754.73 \$6,505.39 \$7,079.88 \$9,689.91 \$10,597.00 \$12,584.93 \$13,794.38 \$1,825.75 \$2,283.81 \$2,404.75 \$5,109.33 Current \$1,583.86 \$2,162.86 \$2,452.36 \$3,057.09 \$11,504.09 \$13,318.27 \$17,422.74 \$2,646.64 \$7,654.37 \$8,803.35 \$15,003.83 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 500.0 500.0 950.0 950.0 ,500.02,000.0 k∛ 250.0 250.0 500.0 950.0 ,500.0 ,500.0 .500.0 2,000.0 2.000.0 200.0 250.0 250.0 500.0 950.0 2,000.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$  $\begin{array}{c} 144,000\\ 180,000\\ 216,000\\ 288,000\end{array}$ 273,600 342,000  $\begin{array}{c} 432,000\\ 540,000\\ 648,000\end{array}$ 576,000 57,600 72,000 86,400 115,200 410,400 547,200 864,000 720,000 864,000 1,152,000

# Case 20-E-0380 & 20-G-0381 Appendix 2

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230

\$0.00230

Legacy Transition Charge

**GRT** Delivery

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SECONDARY) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

1.19% 1.21% 1.23% 1.81% 1.83% 1.85% 1.29% 1.31% 1.33% 1.41% 1.43% 1.46% 1.16% 1.18% 1.20% 1.68% 1.71% 1.73% 1.31% 1.33% 1.35% 1.07% 1.09% 1.11% 1.66% 1.68% 1.70% 1.05% 1.07% 1.09% 1.86% 1.88% 1.91%  $\frac{1.45\%}{1.48\%}$ 1.50% \$1,164.78 \$1,164.78 \$1,164.78 \$1,164.70 \$1,164.70 \$1,164.70 \$1,164.62 \$1,164.62 \$1,164.62 \$1,700.77 \$1,700.77 \$1,700.77 \$1,700.63 \$1,700.63 \$1,700.63 \$1,700.50 \$1,700.50 \$1,700.50 \$1,906.76 \$1,906.76 \$1,906.76 \$1,041.02 \$1,041.02 \$1,041.02 \$1,041.09 \$1,041.09 \$1,041.09 \$1,040.95 \$1,040.95 \$1,040.95 \$1,906.91 \$1,906.91 \$1,906.91 \$1,906.61 \$1,906.61 \$1,906.61 Proposed \$0.04657 \$0.03373 \$0.00033 \$0.00634 0.99 Difference Total \$57,054.85 \$56,345.28 \$55,635.71 \$72,647.22 \$71,582.87 \$70,518.51 \$86,820.46 \$85,401.31 \$116,982.00 \$115,488.16 \$147,567.30 \$145,326.55 \$182,634.10 \$179,646.43 \$176,658.76 \$129,475.77 \$127,515.11 \$157,545.01 \$154,930.80 \$65,615.87 \$64,794.26 \$82,437.79 \$81,205.37 Current \$0.04657 \$0.03373 \$0.00033 \$0.00634 0.99 Proposed \$88,239.60 \$63,972.65 \$83,670.20 \$101,724.53 \$98,438.09 \$102,713.63 \$101,406.52 \$100,099.42 \$131,436.42 \$160,159.22 \$113,994.33 \$149,808.05 \$100,081.31 \$56,013.76 \$55,304.19 \$54,594.62 \$129,735.79 \$127,775.13 \$125,814.48 \$180,727.49 \$177,739.82 \$174,752.15 \$71,606.20 \$70,541.85 \$69,477.49 \$87,198.65 \$85,779.51 \$84,360.36 \$101,012.86 \$99,705.76 \$98,398.65 \$155,844.51 \$153,230.30 \$81,273.09 \$80,040.67 \$63,629.48 \$98,916.69 \$158,458.72 \$115,075.08 \$112,087.42 \$147,901.28 \$143,419.78 Current \$62,807.87 \$82,505.50 \$97,273.48 \$113,581.25 \$145,660.53 \$64,451.09 \$100,559.91 S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%Change -\$0.40 -\$0.40 -\$0.14 -\$0.14 -\$0.14 -\$0.22 -\$0.22 -\$0.22 -\$0.29 -\$0.29 -\$0.29 -\$0.17 -\$0.17 -\$0.25 -\$0.25 -\$0.33 -\$0.33 -\$0.33 -\$0.26 -\$0.26 -\$0.26 -\$0.40-\$0.53 -\$0.53 -\$0.53 -\$0.30-\$0.30-\$0.30 -\$0.45 -\$0.45 -\$0.45 -\$0.60 -\$0.60 -\$0.60 Difference Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$26,588.83 \$25,879.26 \$25,169.69 \$39,883.25 \$38,818.89 \$37,754.54 \$97,958.85 \$95,344.65 \$92,730.44 \$83,964.73 \$81,723.98 \$79,483.23 \$111,952.98 \$108,965.31 \$105,977.64 \$53,177.66 \$51,758.52 \$50,339.38 \$30,787.07 \$29,965.46 \$71,508.48 \$69,547.83 Proposed \$29,143.85 \$46,180.60 \$44,948.19 \$43,715.78 \$61,574.14 \$59,930.92 \$58,287.70 \$48,979.43 \$47,672.32 \$46,365.22 \$73,469.14 \$55,976.49 \$54,482.65 \$52,988.82 Merchant Function Charge Clean Energy Standard Supply **GRT** Commodity \$111,953.58 \$108,965.91 \$105,978.25 \$83,965.19 \$81,724.44 \$79,483.68 \$26,588.98 \$25,879.40 \$25,169.83 \$39,883.46 \$38,819.11 \$37,754.75 \$53,177.95 \$51,758.81 \$50,339.67 \$46,180.85 \$44,948.44 \$43,716.03 \$48,979.69 \$47,672.59 \$46,365.48 \$73,469.54 \$71,508.88 \$69,548.22 \$97,959.38 \$95,345.17 \$92,730.97 \$54,482.96 \$52,989.12 \$30,787.23 \$29,965.63 Current \$29,144.02 \$61,574.47 \$59,931.25 \$58,288.04 \$55,976.79 Change 121% 121% 121% 2.81% 2.81% 2.81% 2.77% 2.77% 2.77% 3.54% 3.54% 3.54% 3.28% 3.28% 3.28% 3.06% 3.06% 3.06% 3.46% 3.46% 3.46% 2.99% 2.99% 3.27% 3.27% 3.27% 3.02% 3.02% 3.02% 3.23% 3.23% 3.23% 2.98% 2.98% 2.98% \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,041.24 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,164.95 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 Proposed \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 0.97 \$1,164.95 Difference Delivery \$30,466.02 \$30,466.02 \$30,466.02 \$32,763.98 \$32,763.98 \$32,763.98 \$35,061.93 \$35,061.93 \$35,061.93 \$40,150.39 \$40,150.39 \$40,150.39 \$57,967.28 \$57,967.28 \$57,967.28 \$70,681.12 \$70,681.12 \$70,681.12 \$53,734.20 \$53,734.20 \$62,200.36 \$62,200.36 Proposed \$61,005.51 \$61,005.51 Current \$2,500.00 \$11.02 \$0.00585 \$0.00585 \$0.09 \$0.23 \$0.0230 \$0.0230 0.97 \$34,828.80 \$34,828.80 \$34,828.80 \$37,489.60 \$37,489.60 \$65,843.32 \$65,843.32 \$65,843.32 \$37,489.60 \$53,734.20 \$62,200.36 \$61,005.51 \$29,424.78 \$29,424.78 \$29,424.78 \$31,722.74 \$31,722.74 \$31,722.74 \$34,020.70 \$34,020.70 \$36,324.65 \$36,324.65 \$56,266.25 \$56,266.25 \$56,266.25 \$59,098.29 \$59,098.29 \$63,936.10 \$63,936.10 \$68,773.91 \$68,773.91 \$68,773.91 Current \$34,020.70 \$33,663.85 \$33,663.85 \$33,663.85 \$38,985.44 \$38,985.44 \$52.033.17 \$52,033.17 \$52,033.17 \$60,499.33 \$60,499.33 \$60,499.33 \$59,098.29 \$63,936.10 \$36,324.65 \$38,985.44 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 1,900.0 1,900.0 1,900.0 1,900.01,900.01,900.01,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.04,000.04,000.04,000.0 4,000.0 4,000.0 kW 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management On-Peak Pct Legacy Transition Charge 40% 60% 60% 40% %09 50% 40% Systems Benefits Charge 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 60% 50% 40% 50% 40% 60% 50% 40% 50% 60% 50% 40% Delivery Charges Customer Charge Delivery Charge 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 547,200 547,200 547,200 2,304,0002,304,0002,304,000633,600633,600633,600 950,400 950,400 950,400 1,267,2001,267,2001,267,2001,008,000 1,008,000 1,008,000  $\begin{array}{c} 1,512,000\\ 1,512,000\\ 1,512,000\\ \end{array}$ 2,016,000 2,016,000  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ kWh Usage 2,016,000 1,152,000 1,152,000 1,152,000

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

1.39% 1.41% 1.43% .14% .16% .17% .71% .73% .75% ..33% 1.35% 1.37% 1.09% 1.11% 1.13% .68% .70% .72% l.31% l.33% l.35% ..08% ..09% ..11% 1.55% 1.57% 1.59% .77% .79% .82% Change \$1,370.75 \$1,370.75 \$1,370.75 \$1,700.78 \$1,700.78 \$1,700.78 \$1,700.65 \$1,700.65 \$1,700.65 \$1,700.53 \$1,700.53 \$1,700.53 \$1,906.93 \$1,906.93 \$1,906.93 \$1,906.79 \$1,906.79 \$1,906.64 \$1,906.64 \$1,906.64 \$5,823.77 \$5,823.77 \$5,823.77 \$1,370.94 \$1,370.94 \$1,370.94 \$1,370.84 \$1,370.84 \$1,370.84 Proposed \$0.04457 \$0.03302 \$0.00032 \$0.00634 0.99 Difference \$1,906.79 Total \$100,284.71 \$98,923.13 \$97,561.56 \$121,856.58 \$120,041.15 \$118,225.73 \$101,195.13 \$100,018.46 \$98,841.80 \$179,163.25 \$176,473.72 \$173,784.20 \$382,223.93 \$377,685.36 \$373,146.79 \$129,158.68 \$127,393.68 \$125,628.68 \$157,122.22 \$154,768.89 \$152,415.55 \$115,246.57 \$113,901.81 \$112,557.05 \$147,204.91 \$145,187.77 \$143,170.62 \$78,712.83 \$77,805.11 \$76,897.40 Current \$0.04457 \$0.03302 \$0.00032 \$0.00634 0.99 Proposed \$155,421.69 \$153,068.36 \$150,715.03 \$177,256.60 \$174,567.08 \$171,877.55 \$376,400.16 \$371,861.59 \$367,323.01 \$77,341.89 \$76,434.17 \$75,526.46 \$120,485.84 \$118,670.41 \$116,854.98 \$127,458.02 \$125,693.02 \$123,928.02 \$111,994.88 \$110,650.12 \$143,280.98 \$141,263.84 \$98,913.86 \$97,552.29 \$96,190.72 \$99,494.35 \$98,317.68 \$97,141.02 Current \$113,339.64 \$145,298.12 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 %00.0 %00.0 0.00% 0.00% 0.00% 00.0% -\$0.19 -\$0.19 -\$0.19 -\$0.29 -\$0.29 -\$0.29 -\$0.39 -\$0.39 -\$0.39 -\$0.25 -\$0.25 -\$0.25 -\$0.38 -\$0.38 -\$0.38 -\$0.50 -\$0.50 -\$0.50 -\$0.29 -\$0.29 -\$0.43 -\$0.43 -\$0.29 -\$0.57 -\$0.97 -\$0.97 -\$0.97 \$0.43 -\$0.57 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$108,482.12 \$105,792.60 \$103,103.08 \$35,705.00 \$34,797.29 \$54,919.08 \$53,557.50 \$52,195.93 \$73,225.43 \$71,410.01 \$69,594.58 \$47,460.93 \$46,284.26 \$45,107.60 \$71,191.39 \$69,426.39 \$67,661.39 \$94,921.86 \$92,568.53 \$90,215.19 \$54,241.06 \$52,896.30 \$51,551.54 \$\$1,361.59 \$79,344.45 \$77,327.31 \$183,063.59 \$178,525.01 \$173,986.44 Proposed \$36,612.72 Clean Energy Standard Supply Commodity Charges \$108,482.70 \$105,793.17 \$103,103.65 \$183,064.55 \$178,525.98 \$173,987.41 \$36,612.91 \$35,705.20 \$34,797.48 \$73,225.82 \$71,410.39 \$69,594.96 \$47,461.18 \$46,284.51 \$45,107.85 \$71,191.77 \$69,426.77 \$67,661.77 \$94,922.36 \$92,569.03 \$90,215.69 \$54,241.35 \$52,896.59 \$51,551.82 \$81,362.02 \$79,344.88 \$77,327.74 \$54,919.37 \$53,557.79 \$52,196.22 Current GRT Commodity 2.81% 2.81% 2.81% 3.01% 3.01% 3.01% Change 3 23% 3 23% 3 23% 337% 337% 3.12% 3.12% 3.12% 2.90% 2.90% \$ 27% \$ 27% \$ 27% 8.02% 8.02% 8.02% .98% 2.98% 2.77% 2.77% 2.77% 3.7% \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,701.03 \$1,907.22 \$1,907.22 \$1,907.22 \$5,824.74 \$5,824.74 \$5,824.74 \$1,701.03 \$1,701.03 \$1,701.03 \$1,907.22 \$1,907.22 \$1,907.22 \$1,907.22 Proposed \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.0230 \$0.070 \$1,907.22 \$1,907.22 Difference Delivery \$48,631.15 \$48,631.15 \$48,631.15 \$53,734.20 \$53,734.20 \$53,734.20 \$57,967.28 \$57,967.28 \$57,967.28 \$62,200.36 \$62,200.36 \$62,200.36 \$70,681.12 \$70,681.12 \$199,160.35 \$199,160.35 \$199,160.35 \$42,100.11 \$42,100.11 \$42,100.11 \$45,365.63 \$45,365.63 \$45,365.63 \$61,005.51 \$61,005.51 \$65,843.32 \$65,843.32 Current \$2,500.00 \$11.02 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00230 0.97 Proposed \$61,005.51 865,843.32 \$70,681.12 \$43,994.50 \$43,994.50 \$43,994.50 \$52,033.17 \$52,033.17 \$52,033.17 \$60,499.33 \$60,499.33 \$60,499.33 \$59,098.29 \$59,098.29 \$59,098.29 \$63,936.10 \$63,936.10 \$63,936.10 \$193,335.60 \$193,335.60 \$193,335.60 \$40,728.98 \$40,728.98 \$40,728.98 \$47,260.01 \$47,260.01 \$47,260.01 \$56,266.25 \$56,266.25 \$56,266.25 \$68,773.91 \$68,773.91 \$68,773.91 Current S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 4,000.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment 60% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% Dynamic Load Management Systems Benefits Charge Legacy Transition Charge GRT Delivery 2,304,000 2,304,000 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

### Case 20-E-0380 & 20-G-0381 Appendix 2

Schedule 4.2.3

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

			Delivery				Commodi	ty			Total		
kWh Usage On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000 60%	2,500.0	\$19,681.28	\$20,428.70	\$747.42	3.80%	\$33,610.44	\$33,610.26	-\$0.18	0.00%	\$53,291.72	\$54,038.96	\$747.25	1.40%
720,000 50%	2,500.0	\$19,681.28	\$20,428.70	\$747.42	3.80%	\$32,765.29	\$32,765.11	-\$0.18	0.00%	\$52,446.57	\$53,193.81	\$747.25	1.42%
720,000 40%	2,500.0	\$19,681.28	\$20,428.70	\$747.42	3.80%	\$31,920.14	\$31,919.96	-\$0.18	0.00%	\$51,601.42	\$52,348.66	\$747.25	1.45%
1,080,000 60%	2,500.0	\$22,704.91	\$23,452.33	\$747.42	3.29%	\$50,415.66	\$50,415.39	-\$0.26	0.00%	\$73,120.56	\$73,867.72	\$747.16	1.02%
1,080,000 50%	2,500.0	\$22,704.91	\$23,452.33	\$747.42	3.29%	\$49,147.93	\$49,147.67	-\$0.26	0.00%	\$71,852.84	\$72,600.00	\$747.16	1.04%
1,080,000 40%	2,500.0	\$22,704.91	\$23,452.33	\$747.42	3.29%	\$47,880.21	\$47,879.94	-\$0.26	0.00%	\$70,585.12	\$71,332.27	\$747.16	1.06%
1,440,000 60%	2,500.0	\$25,728.54	\$26,475.96	\$747.42	2.91%	\$67,220.88	\$67,220.52	-\$0.35	0.00%	\$92,949.41	\$93,696.48	\$747.07	0.80%
1,440,000 50%	2,500.0	\$25,728.54	\$26,475.96	\$747.42	2.91%	\$65,530.58	\$65,530.22	-\$0.35	0.00%	\$91,259.11	\$92,006.18	\$747.07	0.82%
1,440,000 40%	2,500.0	\$25,728.54	\$26,475.96	\$747.42	2.91%	\$63,840.28	\$63,839.93	-\$0.35	0.00%	\$89,568.82	\$90,315.89	\$747.07	0.83%
1,094,400 60%	3,800.0	\$28,307.30	\$29,255.75	\$948.45	3.35%	\$51,087.87	\$51,087.60	-\$0.27	0.00%	\$79,395.16	\$80,343.35	\$948.19	1.19%
1,094,400 50%	3,800.0	\$28,307.30	\$29,255.75	\$948.45	3.35%	\$49,803.24	\$49,802.97	-\$0.27	0.00%	\$78,110.53	\$79,058.72	\$948.19	1.21%
1,094,400 40%	3,800.0	\$28,307.30	\$29,255.75	\$948.45	3.35%	\$48,518.61	\$48,518.34	-\$0.27	0.00%	\$76,825.91	\$77,774.09	\$948.19	1.23%
$\begin{array}{cccc} 1,641,600 & 60\% \\ 1,641,600 & 50\% \\ 1,641,600 & 40\% \end{array}$	3,800.0	\$32,903.21	\$33,851.67	\$948.45	2.88%	\$76,631.80	\$76,631.40	-\$0.40	0.00%	\$109,535.01	\$110,483.06	\$948.05	0.87%
	3,800.0	\$32,903.21	\$33,851.67	\$948.45	2.88%	\$74,704.86	\$74,704.46	-\$0.40	0.00%	\$107,608.07	\$108,556.12	\$948.05	0.88%
	3,800.0	\$32,903.21	\$33,851.67	\$948.45	2.88%	\$72,777.92	\$72,777.52	-\$0.40	0.00%	\$105,681.13	\$106,629.18	\$948.05	0.90%
2,188,800 60%	3,800.0	\$37,499.13	\$38,447.58	\$948.45	2.53%	\$102,175.73	\$102,175.20	-\$0.54	0.00%	\$139,674.86	\$140,622.78	\$947.92	0.68%
2,188,800 50%	3,800.0	\$37,499.13	\$38,447.58	\$948.45	2.53%	\$99,606.48	\$99,605.94	-\$0.54	0.00%	\$137,105.61	\$138,053.52	\$947.92	0.69%
2,188,800 40%	3,800.0	\$37,499.13	\$38,447.58	\$948.45	2.53%	\$97,037.22	\$97,036.69	-\$0.54	0.00%	\$134,536.35	\$135,484.27	\$947.92	0.70%
1,152,000 60%	4,000.0	\$29,634.38	\$30,613.76	\$979.38	3.30%	\$53,776.70	\$53,776.42	-\$0.28	0.00%	\$83,411.08	\$84,390.18	\$979.10	1.17%
1,152,000 50%	4,000.0	\$29,634.38	\$30,613.76	\$979.38	3.30%	\$52,424.46	\$52,424.18	-\$0.28	0.00%	\$82,058.84	\$83,037.94	\$979.10	1.19%
1,152,000 40%	4,000.0	\$29,634.38	\$30,613.76	\$979.38	3.30%	\$51,072.22	\$51,071.94	-\$0.28	0.00%	\$80,706.60	\$81,685.70	\$979.10	1.21%
1,728,000 60%	4,000.0	\$34,472.18	\$35,451.56	\$979.38	2.84%	\$80,665.05	\$\$0,664.63	-\$0.42	0.00%	\$115,137.23	\$116,116.19	\$978.96	0.85%
1,728,000 50%	4,000.0	\$34,472.18	\$35,451.56	\$979.38	2.84%	\$78,636.69	\$78,636.27	-\$0.42	0.00%	\$113,108.87	\$114,087.83	\$978.96	0.87%
1,728,000 40%	4,000.0	\$34,472.18	\$35,451.56	\$979.38	2.84%	\$76,608.33	\$76,607.91	-\$0.42	0.00%	\$111,080.52	\$112,059.47	\$978.96	0.88%
2,304,000         60%           2,304,000         50%           2,304,000         40%	4,000.0	\$39,309.99	\$40,289.37	\$979.38	2.49%	\$107,553.40	\$107,552.84	-\$0.56	0.00%	\$146,863.39	\$147,842.21	\$978.82	0.67%
	4,000.0	\$39,309.99	\$40,289.37	\$979.38	2.49%	\$104,848.92	\$104,848.36	-\$0.56	0.00%	\$144,158.91	\$145,137.73	\$978.82	0.68%
	4,000.0	\$39,309.99	\$40,289.37	\$979.38	2.49%	\$102,144.45	\$102,143.88	-\$0.56	0.00%	\$141,454.43	\$142,433.25	\$978.82	0.69%
3,888,000 60%	13,500.0	\$92,670.66	\$95,119.11	\$2,448.45	2.64%	\$181,496.36	\$181,495.41	-\$0.95	0.00%	\$274,167.02	\$276,614.52	\$2,447.50	$0.89\% \\ 0.91\% \\ 0.92\%$
3,888,000 50%	13,500.0	\$92,670.66	\$95,119.11	\$2,448.45	2.64%	\$176,932.56	\$176,931.61	-\$0.95	0.00%	\$269,603.21	\$272,050.72	\$2,447.50	
3,888,000 40%	13,500.0	\$92,670.66	\$95,119.11	\$2,448.45	2.64%	\$172,368.75	\$172,367.80	-\$0.95	0.00%	\$265,039.41	\$267,486.91	\$2,447.50	
5,832,000 60%	13,500.0	\$108,998.25	\$111,446.71	\$2,448.45	2.25%	\$272,244.55	\$272,243.12	-\$1.43	0.00%	\$381,242.80	\$383,689.83	\$2,447.03	0.64%
5,832,000 50%	13,500.0	\$108,998.25	\$111,446.71	\$2,448.45	2.25%	\$265,398.84	\$265,397.41	-\$1.43	0.00%	\$374,397.09	\$376,844.12	\$2,447.03	0.65%
5,832,000 40%	13,500.0	\$108,998.25	\$111,446.71	\$2,448.45	2.25%	\$258,553.13	\$258,551.70	-\$1.43	0.00%	\$367,551.38	\$369,998.41	\$2,447.03	0.67%
7,776,000         60%           7,776,000         50%           7,776,000         40%	13,500.0	\$125,325.85	\$127,774.30	\$2,448.45	1.95%	\$362,992.73	\$362,990.83	-\$1.90	0.00%	\$488,318.58	\$490,765.13	\$2,446.55	0.50%
	13,500.0	\$125,325.85	\$127,774.30	\$2,448.45	1.95%	\$353,865.12	\$353,863.21	-\$1.90	0.00%	\$479,190.97	\$481,637.52	\$2,446.55	0.51%
	13,500.0	\$125,325.85	\$127,774.30	\$2,448.45	1.95%	\$344,737.51	\$344,735.60	-\$1.90	0.00%	\$470,063.35	\$472,509.90	\$2,446.55	0.52%
Delivery Charges Customer Charge Delivery Charge Transmission Revenue Adju Systems Benefits Charge Dynamic Load Management Earnings Adjus thent Mecha Value of Distributed Energy Legacy Transition Charge GRT Delivery	stment nism Resources	S/Mo S/KW S/KWh S/KWh S/KW S/KW S/KW S/KW Bill	Current \$3,000.00 \$3,83 \$0,00000 \$0,00585 \$0,00585 \$0,00585 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 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capacity) CESD and RSS	s surcharges 6	S/kWh S/kWh S/kWh S/kWh Bill/ Bill/	Current \$0.04420 \$0.03258 \$0.0032 \$0.00634 0.99	Proposed \$0.04420 \$0.03258 \$0.00332 \$0.00654 0.99	

VIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL MPACTS SC3A-LARGE GENERAL SREVICE (TRANSMISSION) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

1.84% 1.87% 1.90% 1.46% 1.48% 1.51% 1.82% 1.85% 1.88% 1.32% 1.34% 1.36% 1.25% 1.27% 1.29% 2.52% 2.52% 2.55% 2.16% 2.19% 2.22% 1.58% 1.60% 1.63% 1.24% 1.27% 1.29% 1.03% 1.05% 1.07% l.73% l.76% l.79% 0.98% 0.99% 1.01% Change \$1,365.73 \$1,365.73 \$1,365.73 \$1,365.65 \$1,365.65 \$1,365.65 \$1,814.17 \$1,814.17 \$1,814.17 \$3,338.57 \$3,338.57 \$3,338.57 \$3,338.27 \$3,338.27 \$3,338.27 \$3,337.97 \$3,337.97 \$3,337.97 \$4,653.29 \$4,653.29 \$4,653.29 \$4,652.85 \$4,652.85 \$4,652.85 \$1,365.81 \$1,365.81 \$1,365.81 \$1,814.03 \$1,814.03 \$1,813.90 \$4,653.74 \$4,653.74 \$4,653.74 Proposed \$0.04217 \$0.03177 \$0.0031 \$0.00634 0.99 Difference \$1,814.03 \$1,813.90 \$1,813.90 \$186,393.89 \$183,640.66 \$180,887.42 \$273,078.96 \$268,994.49 \$264,910.02 \$377,113.29 \$370,986.59 \$364,859.88 \$56,366.28 \$55,609.90 \$54,853.52 \$75,631.90 \$74,497.33 \$73,362.75 \$94,897.52 \$93,384.75 \$91,871.98 \$85,918.01 \$84,707.80 \$83,497.59 \$114,927.68 \$113,112.36 \$326,647.58 \$321,141.11 \$315,634.64 \$147,567.99 \$145,147.56 \$256,520.74 \$252,390.88 \$248,261.03 \$481,147.62 \$472,978.68 \$464,809.74 Current \$0.04217 \$0.03177 \$0.0031 \$0.00634 0.99 Total Proposed \$116,743.00 \$142,727.13 \$114,928.96 \$113,113.64 \$111,298.32 \$183,055.32 \$180,302.09 \$177,548.85 \$323,309.61 \$317,803.14 \$312,296.67 \$372,460.00 \$366,333.29 \$360,206.59 \$476,494.77 \$468,325.83 \$460,156.89 \$55,000.47 \$54,244.09 \$53,487.70 \$74,266.17 \$73,131.59 \$71,997.02 \$93,531.87 \$92,019.10 \$90,506.34 \$84,103.85 \$82,893.63 \$81,683.42 \$145,754.08 \$143,333.66 \$140,913.23 \$253,182.47 \$249,052.61 \$244,922.76 \$268,425.22 \$264,340.75 \$260,256.28 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Change 0.0% 0.00% -\$0.17 -\$0.17 -\$0.17 -\$0.33 -\$0.33 -\$0.33 -\$0.40 -\$0.40 -\$0.40 -\$0.53 -\$0.53 -\$0.53 -\$0.60 -\$0.60 -\$0.60 -\$0.90 -\$0.90 -\$0.90 -\$1.34 -\$1.34 -\$1.34 -\$1.79 -\$1.79 -\$1.79 -\$0.25 -\$0.25 -\$0.25 -\$0.27 -\$0.27 -\$0.27 -\$0.91 -\$0.91 -\$0.91 -\$1.21 -\$1.21 -\$1.21 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$263,120.20 \$256,993.49 \$250,866.79 \$64,967.95 \$63,455.18 \$61,942.42 \$103,948.72 \$101,528.29 \$99,107.87 \$118,241.67 \$115,488.43 \$112,735.20 \$177,362.50 \$173,232.65 \$169,102.80 \$236,483.34 \$230,976.87 \$225,470.40 \$175,413.46 \$171,328.99 \$167,244.52 \$350,826.93 \$342,657.99 \$334,489.05 \$32,483.97 \$31,727.59 \$30,971.21 \$48,725.96 \$47,591.39 \$46,456.81 \$51,974.36 \$50,764.15 \$49,553.93 \$77,961.54 \$76,146.22 \$74,330.90 Commodity Proposed Clean Energy Standard Supply GRT Commodity \$103,949.25 \$101,528.82 \$99,108.40 \$118,242.27 \$115,489.04 \$112,735.80 \$177,363.41 \$173,233.56 \$169,103.70 \$236,484.54 \$230,978.07 \$225,471.60 \$175,414.36 \$171,329.89 \$167,245.42 \$263,121.54 \$256,994.84 \$250,868.13 \$350,828.72 \$342,659.78 \$334,490.84 \$32,484.14 \$31,727.76 \$30,971.37 \$51,974.63 \$50,764.41 \$49,554.20 \$48,726.21 \$47,591.64 \$46,457.06 \$64,968.28 \$63,455.51 \$61,942.75 \$76,146.62 \$74,331.30 Current \$77,961.94 Commodity Charges 4.26% 4.26% 4.26% 4.91% 4.91% Change 6.07% 6.07% 5.35% 5.35% 5.35% 4.78% 4.78% 4.78% ..65% ..65% ..65% 4.34% 4.34% 4.34% 5.15% 5.15% 5.15% 3.85% 3.85% 3.85% 16.<del>1</del>% 4.40% 4.40% 4.40% 5.00% 5.00% 5.00% 3.70% 3.70% 3.70% 6.07% \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$3,339.18 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,365.98 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$1,814.43 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 \$4,654.64 Proposed \$6,900.00 \$1,814.43 \$3.89 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.21 \$0.01 \$0.00230 0.97 \$1,814.43 Difference Delivery \$113,993.10 \$113,993.10 \$113,993.10 \$130,320.69 \$130,320.69 \$130,320.69 \$38,781.46 \$38,781.46 \$38,781.46 \$79,158.23 \$79,158.23 \$79,158.23 \$90,164.24 \$90,164.24 \$90,164.24 \$97,665.50 \$97,665.50 \$97,665.50 \$29,929.57 \$29,929.57 \$33,943.65 \$33,943.65 \$68,152.22 \$68,152.22 \$26,905.94 Proposed \$23,882.31 \$23,882.31 \$23,882.31 \$26,905.94 \$26,905.94 \$29,929.57 \$33,943.65 \$43,619.27 \$43,619.27 \$43,619.27 \$68,152.22 \$109,338.46 \$109,338.46 \$109,338.46 \$125,666.05 \$125,666.05 \$125,666.05 \$28,563.59 \$28,563.59 \$28,563.59 \$32,129.22 \$32,129.22 \$32,129.22 \$41,804.83 \$41,804.83 \$41,804.83 \$93,010.86 \$93,010.86 \$93,010.86 \$22,516.33 \$22,516.33 \$22,516.33 \$25,539.96 \$25,539.96 \$25,539.96 \$36,967.03 \$36,967.03 \$64,813.05 \$64,813.05 \$75,819.06 \$75,819.06 \$75,819.06 \$86,825.07 \$86,825.07 \$86,825.07 Current \$36,967.03 \$64,813.05 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh B/kWh 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 4,000.0 4,000.0 Ņ Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 40% 40% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 40% 80% 80% 50% %09 60% 50% 40% kWh Usage On-Peak Pct Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charge 720,000 720,000 720,000  $\begin{array}{c} 1,080,000\\ 1,080,000\\ 1,080,000\end{array}$ 1,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 2,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,6005,241,6005,241,6003,888,0003,888,0003,888,0003,888,0005,832,0005,832,0007,776,0007,776,000Delivery Charges 5,832,000 7,776,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

		Deliv	ery			Commo	dity			Total		
kWh Usage kW	Currer	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 008 7 0	\$157.4	6 \$155.70	\$3.75	2 130%	\$40.87	\$40.87	\$0.00	0.00%	\$202 33	\$205 58	\$3.75	1 60%
1,512 7.0	\$1566	9 8159.94	\$3.25	2.07%	\$74.81	\$74.81	\$0.00 \$0.00	0.00%	\$231.50	\$234 74	\$3.25	1.00%
2 016 7.0	\$160.9	0 \$16417	\$3.25	2.02%	20.005	\$99.74	\$0.00 \$0.00	0.00%	22,60,67	\$263.91	\$3.25	1.75%
2 520 7.0	\$165.1	6 \$168.40	\$3.25	1 97%	\$124.68	\$124.68	\$0.00 \$0.00	0.00%	\$2.89.84	\$293.08	\$3.25	1.12%
							) ) )	2000				
2,160 15.0	\$263.5	7 \$270.53	\$6.96	2.64%	\$106.87	\$106.87	\$0.00	0.00%	\$370.44	\$377.40	\$6.96	1.88%
3,240 15.0	\$272.6	5 \$279.60	\$6.96	2.55%	\$160.31	\$160.30	\$0.00	0.00%	\$432.95	\$439.91	\$6.96	1.61%
4,320 15.0	\$281.7	2 \$288.68	\$6.96	2.47%	\$213.74	\$213.74	\$0.00	0.00%	\$495.46	\$502.41	\$6.96	1.40%
5,400 15.0	\$290.7	9 \$297.75	\$6.96	2.39%	\$267.18	\$267.17	\$0.00	0.00%	\$557.96	\$564.92	\$6.96	1.25%
3.168 22.0	\$360.8	0 \$371.01	\$10.21	2.83%	\$156.74	\$156.74	\$0.00	0.00%	\$517.55	\$527.75	\$10.20	1.97%
4,752 22.0	\$374.1	1 \$384.31	\$10.21	2.73%	\$235.11	\$235.11	\$0.00	0.00%	\$609.22	\$619.43	\$10.20	1.67%
6,336 22.0	\$387.4	1 \$397.62	\$10.21	2.63%	\$313.49	\$313.48	\$0.00	0.00%	\$700.90	\$711.10	\$10.20	1.46%
7,920 22.0	\$400.7	2 \$410.92	\$10.21	2.55%	\$391.86	\$391.85	\$0.00	0.00%	\$792.57	\$802.78	\$10.20	1.29%
5.760 40.0	\$610.8	2 \$629.38	\$18.56	3.04%	\$284.99	\$284.98	\$0.00	0.00%	\$895.81	\$914.36	\$18.55	2.07%
8 640 40 0	\$635.0	1 \$653.57	\$18.56	2.00%	847748	\$477.48	\$0.00	0.00%	\$1 062 49	\$1.081.04	\$18.55	1 75%
11.520 40.0	\$659.2	0 \$677.76	\$18.56	2.82%	8569.97	\$569.97	\$0.00 \$0.00	0.00%	\$1.229.17	\$1.247.73	\$18.55	1.51%
14.400 40.0	\$683.3	9 \$701.95	\$18.56	2.72%	\$712.47	\$712.46	-\$0.01	0.00%	\$1.395.86	\$1.414.41	\$18.55	1.33%
		-										
8,640 60.0	\$888.6	2 \$916.45	\$27.84	3.13%	\$427.48	\$427.48	\$0.00	0.00%	\$1,316.10	\$1,343.93	\$27.83	2.11%
12,960 60.0	\$924.9	9/.7268 0	\$27.84	3.01%	\$041.27	\$641.22 \$655.55	-\$0.01	0.00%	\$1,500.12	51,595.05	\$27.83	1./8%
17,280 60.0	1.1963	9 \$989.02 - 51.02	\$27.84	2.90%	\$854.96	\$854.95	-\$0.01	0.00%	\$1,816.15	\$1,843.97	\$27.83	1.53%
21,600 60.0	\$997.4	7 \$1,025.30	\$27.84	2.79%	\$1,068.70	\$1,068.69	-\$0.01	0.00%	\$2,066.17	\$2,094.00	\$27.83	1.35%
11,520 80.0	\$1,166.4	.2 \$1,203.53	\$37.11	3.18%	\$569.97	\$569.97	\$0.00	0.00%	\$1,736.39	\$1,773.50	\$37.11	2.14%
17,280 80.0	\$1,214.7	9 \$1,251.91	\$37.11	3.06%	\$854.96	\$854.95	-\$0.01	0.00%	\$2,069.75	\$2,106.86	\$37.11	1.79%
23,040 80.0	\$1,263.1	7 \$1,300.29	\$37.11	2.94%	\$1,139.95	\$1,139.94	-50.01	0.00%	\$2,403.12	\$2,440.22	\$37.10	1.54%
28,800 80.0	\$1,311.5	5 \$1,348.66	\$37.11	2.83%	\$1,424.93	\$1,424.92	-\$0.01	0.00%	\$2,736.48	\$2,773.59	\$37.10	1.36%
14 400 100 0	C 444 10	1 01 100 60	06 78 0	2 210/	L1 C1L3	24 0120	¢0.01	/00000	07 721 CQ	50 505 C3	06 96 30	) 150/
21 600 100.0 21 600 100.0	\$1, <del>111</del> .2	0 81 551 08	0740.30	3.08%	\$1.068.70	\$1 068 60	-0.01	0.000	\$2,130.00 \$7 573 30	\$2,503.07 \$7,610.77	040.07 8.16.38	1 80%
20,000 100.0	01-00-10	00.100'10 5	02.070	2000 C	¢1,000.70	¢1 474 07	10.04-	0.00.0	CC.C/C.70	\$2,012.17	00.000	1 5502
26,000 100.0 36,000 100.0	\$1,625.6 \$1,625.6	3 \$1,672.02	\$46.39 \$46.39	2.85%	\$1,781.17	\$1,781.15	-\$0.02	0.00%	\$3,406.80	\$3,453.18	040.30 \$46.38	1.35% 1.36%
Delivery Charges			Current	Proposed	U	Commodity Cha	nges			Current	Proposed	
Customer Charge		\$/Mo	\$53.57	\$53.57	ш	inergy Charge	includes capac	ity)	\$/kWh	\$0.04135	\$0.04135	
Delivery Charge		\$/kW	\$12.93	\$13.46	4	Aerchant Funct	ion Charge		\$/kWh	\$0.00129	\$0.00129	
Transmission Revenue Adju	stment	\$/kWh	\$0.00000	\$0.0000	U	Clean Energy St	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	0	iRT Commodi	ý		Bill	0.99	0.99	
Dynamic Load Management		S/kW	\$0.06	\$0.06								
Earnings Adjustment Mecha	nism	S/kW	\$0.15	\$0.15								
Value of Distributed Energy	Resources	S/kW	\$0.09	\$0.09								
Legacy I ransition Charge		\$/KWh ¢/1337	\$0.00230 \$0.022000	\$0.00230 \$1.01000								
NY YA (EJ IF) Urouit		Ъ/КW Ъ:II:С	70 0	00010.1¢-	2		P VINI Dar	or CECD and	DCC management	a ortimated as	c.	
ORT Delivery		DIII/	14.0	1.21	T	NOIC. INLINI, VI	JER, NWA, LI	אוום עבישר לכל	I ICOS SUI CITAI BCS	n contration as the	.00	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

		Deliver	ý			Commod	ity			Total		
ge kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100.0	\$1,903.75	\$1,971.79	\$68.04	3.57%	\$1,373.85	\$1,373.85	-\$0.01	0.00%	\$3,277.60	\$3,345.63	\$68.03	2.08%
0 100.0	\$1,964.22	\$2,032.26	\$68.04	3.46%	\$1,717.32	\$1,717.31	-\$0.01	0.00%	\$3,681.54	\$3,749.57	\$68.03	1.85%
0 100.0	\$2,024.69	\$2,092.73	\$68.04	3.36%	\$2,060.78	\$2,060.77	-\$0.01	0.00%	\$4,085.47	\$4,153.50	\$68.03	1.67%
0 100.0	\$2,145.64	\$2,213.68	\$68.04	3.17%	\$2,747.71	\$2,747.69	-\$0.02	0.00%	\$4,893.34	\$4,961.37	\$68.03	1.39%
0 230.0	\$3,608.00	\$3,697.48	\$89.48	2.48%	\$3,159.86	\$3,159.85	-\$0.02	0.00%	\$6,767.86	\$6,857.33	\$89.47	1.32%
0 230.0	\$3,747.08	\$3,836.57	\$89.48	2.39%	\$3,949.83	\$3,949.81	-\$0.02	0.00%	\$7,696.91	\$7,786.38	\$89.46	1.16%
0 230.0	\$3,886.17	\$3,975.66	\$89.48	2.30%	\$4,739.80	\$4,739.77	-\$0.03	0.00%	\$8,625.97	\$8,715.43	\$89.46	1.04%
0 230.0	\$4,164.34	\$4,253.83	\$89.48	2.15%	\$6,319.73	\$6,319.69	-\$0.04	0.00%	\$10,484.07	\$10,573.52	\$89.45	0.85%
0 350.0	\$5,181.15	\$5,290.43	\$109.28	2.11%	\$4,808.49	\$4,808.46	-\$0.03	0.00%	\$9,989.64	\$10,098.89	\$109.25	1.09%
0 350.0	\$5,392.81	\$5,502.08	\$109.28	2.03%	\$6,010.61	\$6,010.58	-\$0.03	0.00%	\$11,403.42	\$11,512.66	\$109.24	0.96%
0 350.0	\$5,604.46	\$5,713.74	\$109.28	1.95%	\$7,212.73	\$7,212.69	-\$0.04	0.00%	\$12,817.19	\$12,926.43	\$109.24	0.85%
0 350.0	\$6,027.77	\$6,137.05	\$109.28	1.81%	\$9,616.98	\$9,616.92	-\$0.05	0.00%	\$15,644.75	\$15,753.97	\$109.22	0.70%
0 500.0	\$7,147.60	\$7,281.62	\$134.02	1.88%	\$6,869.27	\$6,869.23	-\$0.04	0.00%	\$14,016.87	\$14,150.85	\$133.98	0.96%
0 500.0	\$7,449.96	\$7,583.98	\$134.02	1.80%	\$8,586.59	\$8,586.54	-\$0.05	0.00%	\$16,036.55	\$16,170.52	\$133.97	0.84%
0 500.0	\$7,752.32	\$7,886.34	\$134.02	1.73%	\$10,303.91	\$10,303.85	-\$0.06	0.00%	\$18,056.23	\$18,190.19	\$133.96	0.74%
0 500.0	\$8,357.05	\$8,491.07	\$134.02	1.60%	\$13,738.54	\$13,738.46	-\$0.08	0.00%	\$22,095.59	\$22,229.53	\$133.94	0.61%
0 750.0	\$10,425.00	\$10,600.26	\$175.26	1.68%	\$10,303.91	\$10,303.85	-\$0.06	0.00%	\$20,728.91	\$20,904.11	\$175.20	0.85%
0 750.0	\$10,878.55	\$11,053.80	\$175.26	1.61%	\$12,879.88	\$12,879.81	-\$0.07	0.00%	\$23,758.43	\$23,933.61	\$175.19	0.74%
0 750.0	\$11,332.09	\$11,507.35	\$175.26	1.55%	\$15,455.86	\$15,455.77	-\$0.09	0.00%	\$26,787.95	\$26,963.12	\$175.17	0.65%
0 750.0	\$12,239.18	\$12,414.44	\$175.26	1.43%	\$20,607.81	\$20,607.69	-\$0.12	0.00%	\$32,846.99	\$33,022.13	\$175.14	0.53%
0 1,500.0	\$20,257.22	\$20,556.19	\$298.97	1.48%	\$20,607.81	\$20,607.69	-\$0.12	0.00%	\$40,865.03	\$41,163.88	\$298.85	0.73%
0 1,500.0	\$21,164.31	\$21,463.28	\$298.97	1.41%	\$25,759.76	\$25,759.62	-\$0.14	0.00%	\$46,924.07	\$47,222.90	\$298.82	0.64%
0 1,500.0	\$22,071.40	\$22,370.37	\$298.97	1.35%	\$30,911.72	\$30,911.54	-\$0.17	0.00%	\$52,983.11	\$53,281.91	\$298.80	0.56%
0 1,500.0	\$23,885.58	\$24,184.54	\$298.97	1.25%	\$41,215.62	\$41,215.39	-\$0.23	0.00%	\$65,101.20	\$65,399.93	\$298.74	0.46%
0 2.000.0	\$26.812.03	\$27.193.48	\$381.44	1.42%	\$27,477.08	\$27.476.93	-\$0.15	0.00%	\$54.289.11	\$54.670.40	\$381.29	0.70%
0 2,000.0	\$28,021.48	\$28,402.93	\$381.44	1.36%	\$34,346.35	\$34,346.16	-\$0.19	0.00%	\$62,367.84	\$62,749.09	\$381.25	0.61%
0 2,000.0	\$29,230.94	\$29,612.38	\$381.44	1.30%	\$41,215.62	\$41,215.39	-\$0.23	0.00%	\$70,446.56	\$70,827.77	\$381.21	0.54%
0 2,000.0	\$31,649.84	\$32,031.28	\$381.44	1.21%	\$54,954.16	\$54,953.85	-\$0.31	0.00%	\$86,604.00	\$86,985.14	\$381.13	0.44%
ITOPS			Current	Pronosed		Commodity Charo	S			Current	Pronosed	
1.50	/ 3	Mo	\$575.00	\$675.00	/ -	ana Charae (in	aludae aanooitee)		@ /1-XX/b	\$0.04055	\$0.04055	
laige			00.0700 01112	0070700 01130		Morahant Eurotian	Chance capacity		0/W/I	CC040.04	CC040.04	]
uge A Devienue Adinetment		1-11/1-				Tean Energy Stan	dard Sunnly		6/hWH	\$0,00634	\$0,00634	Pa
efits Charge	÷ ⁄s	k Wh	\$0.00585	\$0.00585		GRT Commodity	fiddne nim		Bill/	66 U	66 U	ge
nd Management	÷.	kW	\$0.07	\$0.07								19
ustment Mechanism	\$/	kW	\$0.19	\$0.19								0
ributed Energy Resources	\$/	kW	\$0.11	\$0.11								f 2
sition Charge	S/	kWh	\$0.00230	\$0.00230								.6
) Credit	\$/	kW	-\$1.13000	-\$1.22000								
y	B	ill/	0.97	0.97	-	Note: RDM, VDE	R, NWA, ESS, 0	CESD and RSS :	surcharges are estir	nated as \$0.		

#### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.2.3

NIAGARA MOHAWK POWER CORPORATION d/ba NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

		Delivery				Commodity				Total		
kWh Usage kW	Current P	roposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$1,806.84 \$1	,883.13	\$76.29	4.22%	\$1,350.58	\$1,350.57	-\$0.01	0.00%	\$3,157.42	\$3,233.70	\$76.28	2.42%
36,000 100.0	\$1,867.31 \$1	,943.60	\$76.29	4.09%	\$1,688.23	\$1,688.22	-\$0.01	0.00%	\$3,555.54	\$3,631.82	\$76.28	2.15%
43,200 100.0	\$1,927.78 \$2	2,004.07	\$76.29	3.96%	\$2,025.87	\$2,025.86	-\$0.01	0.00%	\$3,953.66	\$4,029.93	\$76.28	1.93%
57,600 100.0	\$2,048.73 \$2	,125.02	\$76.29	3.72%	\$2,701.16	\$2,701.15	-\$0.01	0.00%	\$4,749.89	\$4,826.17	\$76.27	1.61%
57,600 200.0	\$2,995.12 \$3	,096.15	\$101.03	3.37%	\$2,701.16	\$2,701.15	-\$0.01	0.00%	\$5,696.28	\$5,797.30	\$101.02	1.77%
72,000 200.0	\$3,116.07 \$3	,217.10	\$101.03	3.24%	\$3,376.46	\$3,376.44	-\$0.02	0.00%	\$6,492.52	\$6,593.53	\$101.01	1.56%
86,400 200.0	\$3,237.01 \$3	338.04	\$101.03	3.12%	\$4,051.75	\$4,051.72	-\$0.02	0.00%	\$7,288.76	\$7,389.77	\$101.01	1.39%
115,200 200.0	\$3 478 90 \$3	579.93	\$101.03	2 90%	\$5 407 33	\$5 402 30	-\$0.03	0 00%	\$8,881.23	\$8 987 73	\$101.00	1 14%
			CO.1010	0.0.1	0.101.00	0.101.00	60.0d		C7:100,00	11:10 (oth	00.1014	
72,000 250.0	\$3,589.26 \$3	,702.66	\$113.40	3.16%	\$3,376.46	\$3,376.44	-\$0.02	0.00%	\$6,965.72	\$7,079.10	\$113.38	1.63%
90,000 250.0	\$3,740.44 \$3	,853.85	\$113.40	3.03%	\$4,220.57	\$4,220.55	-\$0.02	0.00%	\$7,961.01	\$8,074.39	\$113.38	1.42%
108,000 250.0	\$3,891.62 \$4	1,005.03	\$113.40	2.91%	\$5,064.68	\$5,064.65	-\$0.03	0.00%	\$8,956.31	\$9,069.68	\$113.37	1.27%
144,000 250.0	\$4,193.99 \$4	1,307.39	\$113.40	2.70%	\$6,752.91	\$6,752.87	-\$0.04	0.00%	\$10,946.90	\$11,060.26	\$113.36	1.04%
135,360 470.0	\$6,203.48 \$6	6,371.32	\$167.84	2.71%	\$6,347.74	\$6,347.70	-\$0.04	0.00%	\$12,551.22	\$12,719.02	\$167.80	1.34%
169,200 470.0	\$6,487.70 \$6	655.54	\$167.84	2.59%	\$7,934.67	\$7,934.63	-\$0.04	0.00%	\$14,422.37	\$14,590.16	\$167.79	1.16%
203,040 470.0	\$6,771.92 \$6	6,939.76	\$167.84	2.48%	\$9,521.60	\$9,521.55	-\$0.05	0.00%	\$16,293.53	\$16,461.31	\$167.78	1.03%
270,720 470.0	\$7,340.37 \$7	,508.20	\$167.84	2.29%	\$12,695.47	\$12,695.40	-\$0.07	0.00%	\$20,035.84	\$20,203.60	\$167.76	0.84%
716 000 750 0		06 676 6	11 1000	/007 C	22021013	10 100 010	20.00	/000 0	\$10 220 01	¢1080700	70 LCC0	/0101
0.007 000000000000000000000000000000000	20 10.050,20 21 00 00 00	61.101.1	11.7620	2.279/0	10.671,010	10.621,010	00.06-	0.00.0	\$19,000.04	0.190,010 000,000	00.1620	1.0507
0.067 000,022	010 27-22 010 010 102 27 010	,221.33	11./ 624	2.27%	\$12,001./1	\$12,001.04 \$17,102.07	-0.06-	0.00%	16.040,220	\$22,882.91	40./27¢	0/201
324,000 724.000	\$10,437.76 \$10	,6/4.8/	\$237.11	2.27%	\$15,194.05	\$15,193.96	-\$0.08	0.00%	18.169,623	\$25,868.84	\$237.03	0.72%
432,000 750.0	\$11,344.85 \$11	.,581.96	\$237.11	2.09%	\$20,258.73	\$20,258.62	-\$0.11	0.00%	\$31,603.58	\$31,840.58	\$237.00	0.75%
122 000 1 500 0	010 OF CFF 010	LV 370	07 667 0	700C C		C7 03C 0C0	00 11	/000/0	C3 10L 0C0	0010100	L3 (17 a	1 0,007
432,000 1,200.0	\$18,447.79 \$18 \$10,240,00 \$10	/ 4.008,8	\$422.08 \$422.08	06777	6/.8C2,U2¢	20.802,024	-50.11	0.00%	2010/ 928	\$59,124.09 \$45.005.00	10.7744	1.09%
240,000 1,500.0	\$19,549.88 \$19 525 55 55	00.711,	\$422.68	2.18%	\$25,525.41	12.525,624	-50.14	0.00%	\$44,0/5.29	\$40,090.85	\$4.22.54 \$	%c6.0
648,000 1,500.0	\$20,256.96 \$20	,679.65	\$422.68	2.09%	\$30,388.10	\$30,387.93	-\$0.17	0.00%	\$50,645.06	\$51,067.57	\$422.51	0.83%
864,000 1,500.0	\$22,071.14 \$22	.,493.82	\$422.68	1.92%	\$40,517.46	\$40,517.24	-\$0.22	0.00%	\$62,588.60	\$63,011.06	\$422.46	0.67%
	\$74 384 JU	03050	\$546 30	20406	\$27.011.64	\$27.011.40	-\$0.15	2000 U	\$51 305 84	\$51 047 08	2546 74	1 0.6%
720.000 2.000.0	\$25,593,65 \$26	140.04	\$546.39	2.13%	\$33.764.55	\$33,764.36	-50.19	0.00%	\$59.358.20	\$59,904.41	\$546.20	0.92%
864.000 2 000.0	\$76 803 10 \$77	340.40	\$546.30	2 04%	\$40.517.46	\$40 517 24	-60.22	0.00%	\$67 320 56	\$67 866 73	\$546.17	0.81%
1,152,000 2,000.0	\$29,222.00 \$29	,768.40	\$546.39	1.87%	\$54,023.28	\$54,022.98	-\$0.30	0.00%	\$83,245.29	\$83,791.38	\$546.09	0.66%
Delivery Charges			Current	Pronosed		commodity Chare	res			Current	Pronosed	
Customer Charge	S/Mo		8600.00	8650.00	, Im	nerov Charoe (in	cludes canaci	(v)	<u>\$/kWh</u>	\$0.03976	\$0.03976	
Delivery Charge	S/kW		\$9.96	\$10.30		Aerchant Function	n Charge		S/kWh	\$0.00033	\$0.00033	
Transmission Revenue Adjustme	nt S/kWh		\$0.00000	\$0.0000	0	lean Energy Stan	idard Supply		S/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge	\$/kWh		\$0.00585	\$0.00585	U	iRT Commodity	•		Bill/	0.99	0.99	
Dynamic Load Management	\$/kW		\$0.05	\$0.05								
Earnings Adjustment Mechanism	\$/kW		\$0.19	\$0.19								
Value of Distributed Energy Rese	ources \$/kW		\$0.10	\$0.10								
Legacy Transition Charge	\$/kWh		\$0.00230	\$0.00230								
NYPA (ETIP) Credit	S/kW		-\$1.12000	-\$1.22000								
GRT Delivery	Bill/		0.97	0.97	4	Vote: RDM, VDF	ER, NWA, ES	S, CESD an	d RSS surcharges ar	e estimated as \$0		

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

																																	F	Pag	ge :	21	0	f 2	6			
	Change	3 87%	3 40%	3.07%	2.02 /0	201.1	2.46%	2.10%	1.84%	1.46%	100	1 700/	1./9%	1.55%	1.23%	1.28%	1 07%	0.92%	0.72%	0.96%	0.80%	0.07 /0	0.53%	0.64%	0.53%	0.45%	0.35%	0 220	0/ CC.O	0.40%	0.30%											
	Difference	\$108.24	\$108.24	\$108.24	\$108.23		\$113.39	\$113.38	\$113.38	\$113.37	0115 OC	06.0114	96.CI18	\$115.95	\$115.94	\$128.83	\$128.82	\$128.81	\$128.79	\$142.21	\$142.20	0142.17	\$142.16	\$180.30	\$180.28	\$180.25	\$180.19	10 JOC 9	4706.00	00.0020	\$205.89	Proposed	\$0.03896	\$0.00032	\$0.00634	0.99						
Total	Proposed	82 901 99	\$3 794 74	\$3,686.40	\$4 470 99	();;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	\$4,721.51	\$5,506.01	\$6,290.51	\$7,859.51	0 L 1 J 2 0	07.100,00	\$6,611.89	\$7,592.51	\$9,553.76	\$10.180.05	\$12 141 30	\$14,102.55	\$18,025.05	\$14,910.79	\$17,891.89	00.010,020	\$26,835.20	\$28,375.21	\$34,258.96	\$40,142.71	\$51,910.22	02 027 203	01 11 1 1 1 00	852 167 70	\$68,852.80	Current	\$0.03896	\$0.00032	\$0.00634	0.99						timated as \$0.
	Current	\$2 793 75	\$3 186.00	\$3 578 75	\$4 362 76	0.100.00	\$4,608.12	\$5,392.62	\$6,177.13	\$7,746.13	00 212 20	05.515,54	\$6,495.95	\$7,476.56	\$9,437.82	\$10.051.22	\$12 012 48	\$13.973.74	\$17,896.26	\$14,768.58	\$17,749.70 \$20.720.81	10.00/,020	\$26,693.04	\$28,194.91	\$34,078.69	\$39,962.46	\$51,730.02	36 336 663	C/.007,/CC	040,111.79 050 056 02	\$68,646.90		\$/kWh	\$/kWh	\$/kWh	Bill/						surcharges are es
	Change	0 00%	0.00%	0.00%	0.00%	2000	0.00%	0.00%	0.00%	0.00%	0.000 (	0.00%	0.00%	0.00%	0.00%	0.00%	0 00%	0.00%	0.00%	0.00%	0.00%	0.00.0	0.00%	0.00%	0.00%	0.00%	0.00%	0.008/	0.000	0.00%	0.00%											CESD and RSS
ity	Difference	-\$0.01	-\$0.01	-\$0.01	-\$0.01	0.00	-\$0.01	-\$0.02	-\$0.02	-\$0.03	0.00	-0.02	-\$0.02	-\$0.03	-\$0.04	-\$0.04	-\$0.05	-\$0.05	-\$0.07	-\$0.06	-\$0.07	00.00-	-\$0.11	-\$0.11	-\$0.14	-\$0.16	-\$0.22	¢0.15	01.00-	01.00-	-\$0.29	ses	cludes capacity)	n Charge	idard Supply							IR, NWA, ESS,
Commod	Proposed	81 327 11	\$1 658 89	\$1 990.67	\$2,654.22	1	\$2,654.22	\$3,317.78	\$3,981.33	\$5,308.44		8/./IC.CC	<b>\$4,14</b> 7.22	\$4,976.66	\$6,635.55	\$6.635.55	\$\$ 294 44	\$9.953.33	\$13,271.10	\$10,086.04	\$12,607.513	CU.721,CIQ	\$20,172.07	\$19.906.65	\$24,883.31	\$29,859.98	\$39,813.30	00 07 200	07.74C,020	01.1/1,000 02001220	\$53,084.40	ommodity Charg	nergy Charge (in	erchant Function	lean Energy Stan	RT Commodity						ote: RDM, VDF
	Current	\$1 327 12	\$1,658.90	\$1 000 68	\$7,654.73	(1	\$2,654.23	\$3,317.79	\$3,981.35	\$5,308.47		61.12,24	<b>\$4,147.24</b>	\$4,976.69	\$6,635.59	\$6.635.59	\$\$ 294 48	\$9.953.38	\$13,271.17	\$10,086.09	\$12,607.61	\$1.0,127.14	\$20,172.18	\$19,906.76	\$24,883.45	\$29,860.14	\$39,813.52	36 683 363		\$20.012.50	\$53,084.69	Ŭ	Ē	Σ	C	9						Ž
	Change	7 38%	2 00%	6 82%	634%		5.80%	5.47%	5.16%	4.65%	/00C y	0/07/07	4.94%	4.64%	4.14%	3.77%	3 47%	3.21%	2.79%	3.04%	2.11%	274 /0	2.18%	2.18%	1.96%	1.79%	1.51%	1 020/	1.720/	1.670/2	1.32%	Proposed	\$1,050.00	\$3.15	\$0.0000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0.00230	-\$0.97000	0.97
rV	Difference	\$108.25	\$108.25	\$108.25	\$108.25	1.001	\$113.40	\$113.40	\$113.40	\$113.40	01 1 <del>6</del> 00	06.CII¢	86.c118	\$115.98	\$115.98	\$128.87	\$128.87	\$128.87	\$128.87	\$142.27	\$142.27	17.7410	\$142.27	\$180.41	\$180.41	\$180.41	\$180.41	01 2000	01.002¢	01.0020 2006 10	\$206.19	Current	\$950.00	\$3.02	\$0.0000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0.00230	-\$0.89000	0.97
Delive	Proposed	\$1 574 88	\$1,635,35	\$1,605.83	\$1 816 77		\$2,067.29	\$2,188.23	\$2,309.18	\$2,551.07	01 212 00	02,515,50	\$2,404.67	\$2,615.85	\$2,918.21	\$3.544.50	\$3 846 87	\$4,149.23	\$4,753.95	\$4,824.76	\$5,284.35 \$5 743 04	+6.0+1,00	\$6,663.12	\$8,468.56	\$9,375.65	\$10,282.74	\$12,096.92	\$10.030 £0	ec.0ce,01¢	\$12,140.04 \$12 240 40	\$15,768.40		/Mo	/kW	/kWh	/kWh	/kW	/kW	/kW	/kWh	/kW	Sill
	Current	\$1 466 63	\$1 527 11	\$1 587 58	\$1 708 57	1	\$1,953.88	\$2,074.83	\$2,195.77	\$2,437.66	13 201 00	10.191,24	\$2,348.69	\$2,499.87	\$2,802.24	\$3.415.64	\$3 718 00	\$4.020.36	\$4,625.09	\$4,682.49	\$5,142.08 \$5,601.67	10.100,00	\$6,520.86	\$8,288.15	\$9,195.24	\$10,102.33	\$11,916.50	01 102 013	\$10,/24.40 \$11,022.96	00.000,110 012 142 21	\$15,562.21		8	s	\$	\$	\$	s	ses \$	\$	\$	н
	kW	100.0	100.0	100.0	100.0	0.001	200.0	200.0	200.0	200.0	0 0 0 0	0.002	250.0	250.0	250.0	500.0	500.0	500.0	500.0	760.0	760.0	/ 00.0	760.0	1.500.0	1,500.0	1,500.0	1,500.0	0 000 0	2,000.0	2,000.0	2,000.0				nue Adjustment	harge	lagement	nt Mechanism	d Energy Resour	Charge	lit	
	kWh Usage	28 800	36,000	43,200	57,600	000,00	57,600	72,000	86,400	115,200	000 01	00,27	90,000	108,000	144,000	144.000	180.000	216,000	288,000	218,880	278.320	070,020	437,760	432.000	540,000	648,000	864,000	000 263	770,000	000,021	1,152,000	elivery Charges	ustomer Charge	elivery Charge	ransmission Reve	ystems Benefits C	ynamic Load Maı	arnings Adjustme	alue of Distribute	egacy Transition (	YPA (ETIP) Crec	RT Delivery
					_																												O	р	H	N.	р	Щ	>	Ļ	Z	0

## Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.2.3

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) Rate Year 2: July 1, 2022 - June 30, 2023 East Region (Load Zone 4F) **FYPICAL BILL IMPACTS** 

0.47% 3.96% 3.48% 3.10% 2.55% 2.53% 2.16% 1.89% 1.51% 2.16% 1.84% 1.60%1.27%  $\frac{1.32\%}{1.11\%}$ 0.95\% 0.74% 0.86%0.72% 0.61%0.66% 0.55% 0.47% 0.36% 0.57% 0.40%0.31% 0.48%Change \$113.39 \$113.38 \$115.96 \$115.95 \$128.82 \$152.00 \$151.98 \$180.29 \$206.05 \$206.02 \$205.99 \$205.92 \$0.00031 \$0.00634 0.99 \$108.24 \$108.24 \$108.24 \$113.38 \$180.26 \$108.23 \$113.39 \$115.96 \$115.95 \$128.80 Difference \$128.83 \$128.82 \$151.94 \$180.31 \$180.21 Proposed \$151.97 \$0.0369 Total \$17,798.70 \$21,382.79 \$24,966.87 Proposed \$2,842.08 \$3,219.35 \$3,596.62 \$27,476.52 \$33,135.60 \$5,356.22 Current \$6,424.66 \$0.00031 \$0.00634 \$4,351.17 \$7,619.86 \$9,880.49 \$11,766.85 \$43,819.98 0.99 \$4,601.68 \$6,110.77 \$5,481.48 \$7,367.84 \$9,254.20 \$13,653.21 \$17,425.93 \$32,135.04 \$38,794.68 \$50,112.84 \$36,274.54 \$51,365.42 \$66,456.29 \$0.03691 \$9,751.66 \$11,638.03 \$13,524.39 \$6,308.70 \$9,138.26 \$17,646.71 \$21,230.81 \$24,814.90 \$27,296.21 \$32,955.31 \$38,614.42 \$3,111.11 \$3,488.38 \$5,242.84 \$5,997.39 \$36,068.49 \$43,613.96 \$51,159.43 \$66,250.37 \$17,297.13 \$4,488.29 \$5,365.52 \$31,983.10 \$49,932.63 Current \$4,242.93 \$7,506.48 \$7,251.89 \$2,733.84 \$/kWh \$/kWh Bill/ \$/kWh 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% Change 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply -\$0.02 -\$0.06 -\$0.10 -\$0.13 -\$0.15 -\$0.20 -\$0.13 -\$0.01 -\$0.02 -\$0.02 -\$0.04 -\$0.05 -\$0.20-\$0.03-\$0.02-\$0.03-\$0.03-\$0.07 -50.10-\$0.13-\$0.27 Difference -\$0.01 -\$0.01 -\$0.01 -\$0.01Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$1,584.00 \$1,900.80 \$12,038.38 \$15,047.97 \$19,007.96 \$23,759.95 Proposed \$3,167.99 \$7,919.98 \$25,343.95 \$31,679.94 \$38,015.92 \$50,687.90 \$3,959.99 \$2,534.39 \$2,534.39 \$3,801.59 \$5,068.79 \$4,751.99 \$6,335.99 \$6,335.99 \$9,503.98 \$1,267.20 \$3,167.99 \$12,671.97 \$18,057.56 \$24,076.75 \$28,511.94 \$38,015.92 \$19,008.06 \$23,760.08 \$25,344.08 \$31,680.10 \$1,267.20 \$1,584.01 \$1,900.81 \$38,016.12 \$50,688.16 \$6,336.02 \$7,920.03 Current \$3,168.01 \$3,960.01 \$6,336.02 \$12,038.44 \$15,048.05 \$18,057.66 \$28,512.09 \$38,016.12 \$5,068.82 \$4,752.02 \$9,504.03 \$12,672.04 \$24,076.88 \$2,534.41 \$2,534.41 \$3,801.61 \$3,168.01 \$3.15 \$0.06\$0.15 \$0.04 2.71% 2.46% 2.18%1.96% 1.92%1.73%1.32% 6.82% 5.80%5.47% 5.16%5.28% 4.94% 4.64%4.14%3.77% 3.47% 3.21% 1.79%1.51% 1.57% 7.38% 7.09% 6.34% 4.65% 2.79% \$1,050.00 \$0.00000 \$0.00585 \$0.00230 Change ..25% Proposed .92% \$206.19 \$0.15 \$0.04 \$108.25 \$108.25 \$108.25 \$113.40 \$113.40 \$113.40 \$115.98 \$115.98 \$115.98 \$115.98 \$128.87 \$128.87 \$128.87 \$128.87 \$152.06 \$152.06 \$180.41 \$180.41 Current \$3.02 \$0.06Difference \$108.25 \$152.06 \$180.41 \$180.41 \$206.19 \$206.19 \$206.19 \$0.00230 \$113.40 \$950.00 \$0.00000 \$0.00585 8152.06 Delivery Proposed \$1,574.88 \$1,635.35 \$1,695.83 \$8,468.56 \$9,375.65 \$5,760.33 \$6,334.82 \$2,067.29 \$2,188.23 \$2,464.67 \$3,846.87 \$10,930.59 \$12,140.04 \$1,816.77 \$2,309.18 \$2,551.07 \$2,313.49 \$2,615.85 \$3,544.50 \$4,149.23 \$4,753.95 \$10,282.74 \$12,096.92 \$13,349.49 \$15,768.40 \$2,918.21 \$6,909.31 \$8,058.29 S/kWh S/kWh S/kWh S/kW S/kW S/kWh S/kWh Bill/ \$/Mo \$2,197.51 \$2,348.69 \$2,499.87 \$10,724.40 \$11,933.86 \$3,415.64 \$3,718.00 \$5,608.27 \$6,182.76 \$8,288.15 \$9,195.24 \$1,527.11 \$1,587.58 \$2,074.83 \$2,195.77 \$11,916.50 \$13,143.31 \$15,562.21 \$1,953.88 Current \$1,466.63 \$1,708.52 \$2,437.66 \$2,802.24 \$4,020.36 \$4,625.09 \$10,102.33 \$6,757.25 \$7,906.23 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 950.0 1,500.01,500.0 1,500.01.500.02,000.0 2,000.0 2,000.0 2.000.0 ≷ 950.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 273,600 342,000 432,000 540,000 kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200 72,000 90,000 108,000 144,000 144,000180,000216,000 288,000 864,000 648,000 576,000 720,000 864,000 410,400547,200 1.152.000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.97000 0.97

\$0.89000 0.97

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023

 $0.91\% \\ 0.93\% \\ 0.94\%$ 1.10% 1.11% 1.13% 0.89% 0.91% 0.92% 1.04%1.06%1.07%1.58%1.60%1.62%1.45% 1.47% 1.49% 1.64% 1.66% 1.68% 1.27% 1.29% 1.31% 1.23% 1.24% 1.26% 1.00% 1.02% 1.04% 1.12% 1.14% 1.16% 1.42% 1.44% 1.46% Change \$1,576.72 \$1,576.72 \$1,576.72 \$1,411.97 \$1,411.97 \$1,577.02 \$1,577.02 \$884.39 \$884.39 \$884.32 \$884.32 \$884.32 \$884.25 \$884.25 \$884.25 \$983.34 \$983.34 \$983.34 \$983.26 \$983.26 \$1,412.11 \$1,412.11 \$1,411.84 \$1,411.84 Proposed \$0.04657 \$0.00033 \$0.00634 0.99 \$884.39 \$983.17 \$983.17 \$983.17 \$1,577.02 \$1,576.87 \$1,576.87 \$0.03373 \$983.26 \$1,411.97 \$1,411.84 \$1,576.87 Difference \$1,412.11 \$63,143.71 \$62,322.10 \$61,500.49 \$97,473.54 \$96,166.43 \$127,503.43 \$125,542.78 \$123,582.12 \$156,226.23 \$153,612.02 \$150,997.81 \$112,487.15 \$110,993.32 \$109,499.48 \$145,313.20 \$143,072.45 \$178,139.25 \$175,151.59 \$172,163.92 Total \$70,512.17 \$69,447.82 \$68,383.46 \$86,104.55 \$84,685.41 \$83,266.26 \$81,198.03 \$79,965.62 \$97,609.15 \$95,965.93 \$54,210.23 \$53,500.66 Current \$0.04657 \$0.03373 \$0.00033 \$0.00634 0.99 Proposed \$54,919.80 \$99,252.36 \$98,780.64 \$140,831.70 \$78,733.21 \$69,627.85 \$68,563.50 \$67,499.14 \$85,220.30 \$83,801.16 \$82,382.01 \$62,160.37 \$61,338.76 \$60,517.15 \$97,368.53 \$96,061.43 \$94,754.32 \$126,091.46 \$124,130.80 \$122,170.15 \$154,814.39 \$152,200.18 \$149,585.97 \$110,910.14 \$109,416.30 \$176,562.54 \$173,574.87 \$170,587.20 \$96,625.97 \$94,982.76 \$53,325.84 \$52,616.26 \$143,736.34 \$80,214.78 \$78,982.37 \$77,749.95 \$98,269.19 \$107,922.47 \$141,495.59 \$139,254.84 Current \$54,035.41 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% -\$0.14 -\$0.14 -\$0.14 -\$0.22 -\$0.22 -\$0.22 -\$0.29 -\$0.29 -\$0.29 -\$0.17 -\$0.17 -\$0.17 -\$0.25 -\$0.25 -\$0.25 -\$0.33 -\$0.33 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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS East Region (Load Zone 4F)

Page 24 of 26 0.98% 0.99% 1.01% 0.93%0.94%0.96%1.12% 1.13% 1.15% 0.91%0.93%Change 1.19% 1.21% 1.23% .47% .49% .51% 1.14% 1.16% 1.17% 1.44% 1.46% .54% .56% .58% 1.30% 1.32% 1.33% .48% 0.94% \$1,148.26 \$1,148.26 \$1,148.26 \$1,148.16 \$1,148.16 \$1,148.16 \$1,412.12 \$1,412.12 \$1,412.12 \$1,148.07 \$1,148.07 \$1,148.07 \$1,576.89 \$1,576.89 \$1,576.75 \$1,576.75 \$4,710.37 \$4,710.37 \$4,710.37 \$0.00032 \$0.00634 0.99 \$1,411.99 \$1,577.03 \$1,577.03 \$1,576.89 Proposed \$0.04457 \$0.03302 Difference \$1,411.99 \$1,411.99 \$1,411.87 \$1,411.87 \$1,411.87 \$1,577.03 \$1,576.75 otal \$118,822.56 \$117,007.13 \$115,191.70 \$96,085.48 \$94,908.81 \$153,189.23 \$150,835.90 \$367,053.83 \$362,515.26 \$357,976.68 \$75,678.81 \$74,771.09 \$73,863.38 \$97,250.68 \$95,889.11 \$94,527.54 \$123,460.69 \$121,695.69 \$142,710.06 \$140,692.92 Current \$0.04457 \$0.03302 \$0.0032 \$0.00634 0.99 \$97,262.14 \$110,751.73 \$109,406.96 \$174,668.40 \$125,225.69 \$148,482.57 \$108,062.20 \$138,675.78 \$171,978.88 \$169,289.35 Proposed \$362,343.46 \$357,804.88 \$353,266.31 \$74,530.55 \$73,622.83 \$72,715.12 \$96,102.52 \$94,740.95 \$93,379.38 \$117,674.50 \$115,859.07 \$122,048.69 \$120,283.69 \$94,673.35 \$93,496.69 \$147,070.70 \$109,174.69 \$106,485.17 \$141,133.17 \$139,116.03 \$137,098.89 \$173,091.65 \$170,402.13 Current \$114,043.64 \$95,850.02 \$123,813.69 \$151,777.36 \$149,424.03 \$107,829.93 \$167,712.61 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% -\$0.19 -\$0.19 -\$0.19 -\$0.50 -\$0.29 -\$0.29 -\$0.29 -\$0.39 -\$0.39 -\$0.39 -\$0.25 -\$0.25 -\$0.38 -\$0.38 -\$0.38 -\$0.50 -\$0.29 -\$0.29 -\$0.43 -\$0.43 -\$0.57 -\$0.57 -\$0.97 -\$0.97 -\$0.97 -\$0.29 -\$0.43 \$0.25 -\$0.57 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$183,063.59 \$178,525.01 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\$1,148.45 \$1,148.45 \$1,148.45 \$1,148.45 \$1,148.45 \$1,148.45 \$1,412.37 \$1,412.37 \$1,412.37 \$1,412.37 \$1,412.37 \$1,412.37 \$4,711.34 \$4,711.34 \$4,711.34 \$0.00000 \$0.00585 Proposed \$2,750.00 \$11.42 **\$0.02** \$1,412.37 \$0.09 \$0.23 \$1,148.45 \$1,148.45 \$1,148.45 \$1,412.37 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$1,577.32 \$0.00230 \$1.09000 Difference \$1,412.37 Delivery \$39,066.09 \$39,066.09 \$39,066.09 \$183,990.24 \$183,990.24 \$183,990.24 \$54,034.29 \$54,034.29 \$61,348.47 \$61,348.47 \$66,186.28 \$66,186.28 \$66,186.28 \$42,331.61 \$42,331.61 \$42,331.61 \$49,801.21 \$49,801.21 Current \$2,500.00 \$11.02 \$0.00000 \$0.00585 \$0.09 \$0.00230 -\$1.01000 0.97 Proposed \$45,597.13 \$45,597.13 \$45,597.13 \$54,034.29 \$58,267.37 \$58,267.37 \$58,267.37 \$56,510.66 \$56,510.66 \$56,510.66 \$61,348.47 \$0.23 \$0.02 \$49,801.21 \$179,278.90 \$179,278.90 \$179,278.90 \$37,917.64 \$37,917.64 \$37,917.64 \$41,183.16 \$41,183.16 \$41,183.16 \$44,448.67 \$44,448.67 \$56,855.00 \$56,855.00 Current \$44,448.67 \$48,388.84 \$48,388.84 \$48,388.84 \$52,621.92 \$52,621.92 \$52,621.92 \$56,855.00 \$54,933.34 \$54,933.34 \$54,933.34 \$59,771.15 \$59,771.15 \$59,771.15 \$64,608.96 \$64,608.96 \$64,608.96 S/kWh S/kWh S/kWh S/kWh S/kW S/kWh S/kWh Bill/ S/Mo 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3.500.0 3,500.0 4,000.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 4,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 40% 60%50% 40% Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 1,728,000 1,728,000 3,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 1,008,000,555,200 1,555,200 008,000 ,008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 ,728,000 2,304,000 2,304,000 2,304,000 Delivery Charge

#### Case 20-E-0380 & 20-G-0381

#### Appendix 2 Schedule 4.2.3

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Rate Year 2: July 1, 2022 - June 30, 2023 TYPICAL BILL IMPACTS

0.57% 0.58% 0.59%  $0.79\% \\ 0.81\% \\ 0.82\% \\ 0.82\% \\$ 1.02% 1.04% 1.06% 0.73% 0.75% 0.76% 0.57% 0.58% 0.59% 0.44% 0.45% 0.46% 0.77% 0.78% 0.80% 0.55% 0.56% 0.57% 0.43% 0.44% 0.44% 0.46% 0.47% 0.48% 0.33% 0.33% 0.34% 0.25% 0.26% 0.26% \$607.68 \$607.68 \$1,194.45 \$1,194.45 \$1,194.45 \$515.20 \$515.20 \$515.20 \$595.47 \$595.47 \$595.47 \$595.34 \$595.34 \$595.34 \$607.82 \$607.82 \$607.82 \$607.68 \$1,194.92 \$1,194.92 \$1,194.92 \$1,193.97 \$1,193.97 \$1,193.97 Proposed \$0.04420 \$0.03258 \$0.00032 \$0.00634 0.99 \$515.29 \$515.29 \$515.29 \$515.11 \$515.11 \$515.11 \$595.61 \$595.61 \$595.61 \$607.97 \$607.97 \$607.97 Difference Total \$474,064.10 \$464,936.49 \$455,808.87 \$259,913.49 \$255,349.69 \$250,785.88 \$366,988.79 \$360,143.09 \$353,297.38 \$105,782.03 \$103,855.09 \$135,921.75 \$133,352.49 \$140,189.28 \$137,484.80 \$50,101.03 \$49,255.88 \$69,507.22 \$68,239.49 \$88,913.40 \$87,223.10 \$75,642.32 \$74,357.69 Proposed Current \$0.04420 \$0.03258 \$0.0032 \$0.00634 0.99 \$50,946.18 \$70,774.94 \$90,603.70 \$73,073.06 \$101,928.15 \$130,783.24 \$79,441.72 \$78,089.48 \$76,737.24 \$111,167.74 \$109,139.38 \$107,111.02 \$142,893.75 \$135,326.41 \$132,757.15 \$130,187.90 \$139,581.59 \$136,877.11 \$472,870.12 \$463,742.51 \$454,614.90 \$105,186.56 \$103,259.62 \$78,833.76 \$77,481.52 \$258,718.57 \$254,154.76 \$358,948.64 \$352,102.93 \$70,259.74 \$68,992.02 \$67,724.29 \$75,046.71 \$73,762.08 \$72,477.45 \$49,585.74 \$48,740.59 \$88,398.29 \$86,707.99 \$106,503.20 \$249,590.96 \$76,129.28 \$108,531.55 \$142,286.07 \$365,794.35 \$50,430.89 \$90,088.59 \$101,332.68 \$110,559.91 Current S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% -\$0.18 -\$0.18 -\$0.18 -\$0.26 -\$0.26 -\$0.26 -\$0.35 -\$0.35 -\$0.35 -\$0.40 -\$0.40 -\$0.40 -\$0.54 -\$0.54 -\$0.54 -\$0.28 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\$47,880.21 \$65,530.58 \$63,840.28 \$102,175.73 \$107,553.40 \$272,244.55 \$265,398.84 \$258,553.13 Current \$50,415.66 \$67,220.88 \$51,087.87 \$49,803.24 \$72,777.92 \$99,606.48 \$97,037.22 \$53,776.70 \$80,665.05 \$78,636.69 \$76,608.33 \$48,518.61 3.06% 3.06% 3.06% 2.60% 2.25% 2.25% 2.49% 2.49% 2.49% 2.09% 2.09% 2.09% 2.43% 2.43% 2.43% 2.03% 2.03% 2.03% 1.75% 1.75% 1.75% 1.55% 1.55% 1.55% ..28% ..28% 1.09% 1.09% 1.09% 2.60% \$1,195.88 \$1,195.88 \$1,195.88 \$1,195.88 \$1,195.88 \$1,195.88 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$515.46 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$595.88 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$608.25 \$1,195.88 \$1,195.88 \$1,195.88 Proposed \$3,350.00 \$0.00000 \$0.0585 \$0.05 \$0.18 \$0.18 \$0.02 \$0.0230 \$0.0230 \$0.0230 \$0.07 \$515.46 \$3.98 Difference \$515.46 \$608.25 Delivery \$23,383.18 \$23,383.18 \$23,383.18 \$24,554.72 \$24,554.72 \$24,554.72 \$33,746.55 \$33,746.55 \$33,746.55 \$94,745.67 \$94,745.67 \$94,745.67 \$111,073.27 \$111,073.27 \$111,073.27 \$0.06 \$0.18 \$0.02 \$0.00230 -\$1.11000 0.97 \$20,359.55 \$20,359.55 \$29,150.63 \$29,150.63 \$29,150.63 \$25,665.30 \$25,665.30 \$17,335.92 \$17,335.92 \$35,340.92 \$35,340.92 Current \$3,000.00 \$3.83 \$0.00000 \$0.00585 Proposed \$17,335.92 \$20,359.55 \$25,665.30 \$30,503.11 \$30,503.11 \$30,503.11 \$35,340.92 \$78,418.08 \$78,418.08 \$78,418.08 \$109,877.39 \$109,877.39 \$109,877.39 \$28,554.76 \$28,554.76 \$28,554.76 \$25,057.06 \$25,057.06 \$77,222.20 \$77,222.20 Current \$16,820.45 \$16,820.45 \$34,732.67 \$34,732.67 \$19,844.08 \$29,894.86 \$93,549.80 \$93,549.80 \$16,820.45 \$19,844.08 \$19,844.08 \$22,867.71 \$23,958.84 \$23,958.84 \$33,150.67 \$33,150.67 \$33,150.67 \$25,057.06 \$29,894.86 \$29,894.86 \$34,732.67 \$77,222.20 \$93,549.80 \$22,867.71 \$22,867.71 \$23,958.84 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 2,500.0 2.500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Systems Benefits Charge Earnings Adjustment Mechanism Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60%50%40%60% 50% 40% %09 50% 40% %09 50% 40% %09 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Delivery Charges Customer Charge  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$ 2,304,000 2,304,000 2,304,000 7,776,000 7,776,000 7,776,000 720,000 720,000 720,000 1,080,0001,080,0001,440,0001,440,000 $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$  $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\end{array}$ 2,188,8002,188,8002,188,800 $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\\ \end{array}$ 3,888,0003,888,0003,888,0005,832,000 5,832,000 5,832,000 kWh Usage ,080,000 1,440,000

RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

Note:

vIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARCE GENERAL SIEVICE (TRANSMISSION) East Region (Load Zone 4F) Rate Y ear 2: July 1, 2022 - June 30, 2023

1.61% 1.64% 1.67% .85% .88% .91% 1.34% 1.36% 1.38% 1.48% 1.51% 1.53%  $\frac{0.82\%}{0.84\%}$ 0.85%2.20% 2.24% 2.27% .27% .29% .32% 1.05% 1.06% 1.08% 1.06% 1.08% 1.10% l.39% l.41% l.43% 0.98% 1.00% 1.02% 0.76% 0.78% 0.79% \$1,159.46 \$1,159.46 \$1,159.46 \$1,484.27 \$1,484.27 \$1,484.27 \$1,484.14 \$1,484.14 \$1,484.14 \$1,484.00 \$1,484.00 \$1,484.00 \$2,588.06 \$2,588.06 \$2,588.06 \$2,587.75 \$2,587.75 \$2,587.75 \$2,587.45 \$2,587.45 \$2,587.45 \$3,539.89 \$3,539.89 \$3,539.89 \$1,159.63 \$1,159.63 \$1,159.63 \$1,159.54 \$1,159.54 \$1,159.54 \$3,540.34 \$3,540.34 \$3,540.34 \$3,539.44 \$3,539.44 \$3,539.44 Proposed \$0.04217 \$0.03177 \$0.00031 \$0.00634 0.99 Difference \$363,056.59 \$356,929.89 \$350,803.18 \$92,294.42 \$90,781.66 \$89,268.89 \$110,762.73 \$108,947.41 \$143,403.04 \$140,982.61 \$138,562.18 \$174,165.40 \$171,412.16 \$317,172.32 \$311,665.85 \$306,159.38 \$259,022.26 \$254,937.79 \$467,090.92 \$458,921.98 \$450,753.04 \$53,763.19 \$53,006.81 \$81,753.06 \$80,542.85 \$247,045.48 \$242,915.62 \$238,785.77 Current \$0.04217 \$0.03177 \$0.00031 \$0.00634 0.99 Total Proposed \$52,250.42 \$73,028.81 \$71,894.23 \$70,759.66 \$79,332.64 \$112,578.05 \$176,918.63 \$250,853.32 \$111,093.91 \$109,278.59 \$107,463.27 \$141,919.03 \$139,498.61 \$137,078.18 \$174,330.58 \$171,577.34 \$168,824.11 \$244,457.72 \$240,327.87 \$236,198.02 \$314,584.87 \$309,078.40 \$303,571.93 \$255,481.92 \$251,397.45 \$247,312.98 \$359,516.70 \$353,389.99 \$347,263.29 \$463,551.47 \$455,382.54 \$447,213.60 \$52,603.56 \$51,847.18 \$51,090.80 \$71,869.26 \$70,734.69 \$69,600.11 \$91,134.96 \$89,622.20 \$88,109.43 \$80,268.79 \$79,058.58 \$77,848.37 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% 0.00% 0.00% %00.0 %00.0 %00.0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.0% -\$0.17 -\$0.17 -\$0.17 -\$0.40 -\$0.40 -\$0.40 -\$0.53 -\$0.53 -\$0.53 -\$0.60 -\$0.60 -\$0.60 -\$0.90 -\$0.90 -\$0.90 -\$1.34 -\$1.34 -\$1.34 -\$1.79 -\$1.79 -\$1.79 -\$0.25 -\$0.25 -\$0.25 -\$0.33 -\$0.33 -\$0.33 -\$0.27 -\$0.27 -\$0.27 -\$0.91 -\$0.91 -\$0.91 Difference -\$1.21 -\$1.21 -\$1.21 Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$263,120.20 \$256,993.49 \$250,866.79 \$64,967.95 \$63,455.18 \$61,942.42 \$115,488.43 \$112,735.20 \$177,362.50 \$173,232.65 \$169,102.80 \$236,483.34 \$230,976.87 \$225,470.40 \$175,413.46 \$171,328.99 \$167,244.52 \$350,826.93 \$342,657.99 \$334,489.05 \$32,483.97 \$31,727.59 \$30,971.21 \$48,725.96 \$47,591.39 \$51,974.36 \$50,764.15 \$49,553.93 \$76,146.22 \$74,330.90 Commodity \$103,948.72 \$101,528.29 Proposed \$77,961.54 \$99,107.87 \$118,241.67 \$46,456.81 Clean Energy Standard Supply GRT Commodity \$103,949.25 \$101,528.82 \$99,108.40 \$118,242.27 \$115,489.04 \$112,735.80 \$177,363.41 \$173,233.56 \$169,103.70 \$236,484.54 \$230,978.07 \$225,471.60 \$175,414.36 \$171,329.89 \$167,245.42 \$263,121.54 \$256,994.84 \$250,868.13 \$350,828.72 \$342,659.78 \$334,490.84 \$32,484.14 \$31,727.76 \$30,971.37 \$51,974.63 \$50,764.41 \$49,554.20 \$48,726.21 \$47,591.64 \$46,457.06 \$64,968.28 \$63,455.51 \$61,942.75 \$76,146.62 \$74,331.30 Current \$77,961.94 Change 5.01% 5.01% 5.01% ..91% ..91% ..91% 3.31% 3.31% 3.31% 3.14% 3.14% 3.14% l.43% l.43% l.43% . 25% . 25% . 25% 1.48% 1.48% 1.48% 4.62% 4.62% 4.62% 3.86% 3.86% 3.86% 4.42% 4.42% 4.42% 3.67% 3.67% 3.67% 5.76% 5.76% 5.76% \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,159.79 \$1,484.54 \$1,484.54 \$1,484.54 \$1,484.54 \$1,484.54 \$1,484.54 \$1,484.54 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$2,588.66 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 \$3,541.24 Proposed \$6,900.00 \$3.89 \$0.21 \$0.01 \$0.00230 -\$1.01000 0.97 \$1,484.54 \$1,484.54 \$2,588.66 \$0.00585 \$0.05 Difference Delivery \$21,279.22 \$21,279.22 \$21,279.22 \$69,682.98 \$69,682.98 \$80,688.98 \$80,688.98 \$80,688.98 \$83,608.80 \$83,608.80 \$99,936.40 \$99,936.40 \$99,936.40 \$116,263.99 \$116,263.99 \$116,263.99 \$27,326.47 \$27,326.47 \$39,454.32 \$39,454.32 \$39,454.32 \$58,676.97 \$58,676.97 \$83,608.80 Proposed \$24,302.85 \$24,302.85 \$24,302.85 \$27,326.47 \$29,778.71 \$29,778.71 \$34,616.51 \$34,616.51 \$34,616.51 \$58,676.97 \$69,682.98 \$29,778.71 \$96,395.16 \$96,395.16 \$96,395.16 \$28,294.17 \$28,294.17 \$28,294.17 \$67,094.32 \$67,094.32 \$67,094.32 \$78,100.32 \$78,100.32 \$78,100.32 \$112,722.75 \$112,722.75 \$112,722.75 \$37,969.78 \$37,969.78 \$37,969.78 \$80,067.56 \$80,067.56 \$80,067.56 \$20,119.42 \$20,119.42 \$20,119.42 \$23,143.05 \$23,143.05 \$23,143.05 \$26,166.68 \$26,166.68 \$26,166.68 Current \$33,131.98 \$33,131.98 \$56,088.31 \$56,088.31 \$33,131.98 \$56,088.31 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 ≷ 2.500.0 4.000.0 13,500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% 40% 50% 40% 50% 40% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 50% 40% 50% 50% 40% 50% 50% 40% %09 80% 80% 60% 50% 40% 60% 50% On-Peak Pct Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge Delivery Charges Customer Charge kWh Usage 720,000 720,000 720,000 1,080,000 1,080,000 1,080,000 2,304,0002,304,0002,304,0002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,000 3,888,000 3,888,000 5,832,000 5,832,000 5,832,000 7,776,000 7,776,000 7,776,000 1,440,0001,440,0001,152,000 1,728,000 ,440,000 1,728,0002,620,800 1,152,000 1,152,000 1,728,000 **GRT Delivery** 

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		Delive	ery			Supp	ly			Tota	al	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$25.77	\$26.14	\$0.37	1.44%	\$4.94	\$4.94	\$0.00	0.00%	\$30.71	\$31.08	\$0.37	1.21%
200	\$33.67	\$34.41	\$0.74	2.20%	\$9.89	\$9.89	\$0.00	0.00%	\$43.55	\$44.30	\$0.74	1.70%
300	\$41.57	\$42.68	\$1.11	2.68%	\$14.83	\$14.83	\$0.00	0.00%	\$56.40	\$57.51	\$1.11	1.97%
400	\$49.46	\$50.95	\$1.48	3.00%	\$19.78	\$19.78	\$0.00	0.00%	\$69.24	\$70.73	\$1.48	2.14%
500	\$57.36	\$59.22	\$1.86	3.23%	\$24.72	\$24.72	\$0.00	0.00%	\$82.09	\$83.94	\$1.86	2.26%
600	\$65.26	\$67.49	\$2.23	3.41%	\$29.67	\$29.67	\$0.00	0.00%	\$94.93	\$97.16	\$2.23	2.35%
700	\$73.16	\$75.76	\$2.60	3.55%	\$34.61	\$34.61	\$0.00	0.00%	\$107.77	\$110.37	\$2.60	2.41%
800	\$81.06	\$84.03	\$2.97	3.66%	\$39.55	\$39.55	\$0.00	0.00%	\$120.62	\$123.59	\$2.97	2.46%
900	\$88.96	\$92.30	\$3.34	3.75%	\$44.50	\$44.50	\$0.00	0.00%	\$133.46	\$136.80	\$3.34	2.50%
1,000	\$96.86	\$100.57	\$3.71	3.83%	\$49.44	\$49.44	\$0.00	0.00%	\$146.30	\$150.02	\$3.71	2.54%
1,100	\$104.76	\$108.85	\$4.08	3.90%	\$54.39	\$54.39	\$0.00	0.00%	\$159.15	\$163.23	\$4.08	2.57%
1,200	\$112.66	\$117.12	\$4.45	3.95%	\$59.33	\$59.33	\$0.00	0.00%	\$171.99	\$176.45	\$4.45	2.59%
1,300	\$120.56	\$125.39	\$4.82	4.00%	\$64.27	\$64.27	\$0.00	0.00%	\$184.84	\$189.66	\$4.83	2.61%
1,400	\$128.46	\$133.66	\$5.20	4.04%	\$69.22	\$69.22	\$0.00	0.00%	\$197.68	\$202.88	\$5.20	2.63%
1,500	\$136.36	\$141.93	\$5.57	4.08%	\$74.16	\$74.16	\$0.00	0.00%	\$210.52	\$216.09	\$5.57	2.64%
1,600	\$144.26	\$150.20	\$5.94	4.12%	\$79.11	\$79.11	\$0.00	0.00%	\$223.37	\$229.31	\$5.94	2.66%
1,700	\$152.16	\$158.47	\$6.31	4.15%	\$84.05	\$84.05	\$0.00	0.00%	\$236.21	\$242.52	\$6.31	2.67%
1,800	\$160.06	\$166.74	\$6.68	4.17%	\$89.00	\$89.00	\$0.00	0.00%	\$249.06	\$255.74	\$6.68	2.68%
1,900	\$167.96	\$175.01	\$7.05	4.20%	\$93.94	\$93.94	\$0.00	0.00%	\$261.90	\$268.95	\$7.05	2.69%
2,000	\$175.86	\$183.28	\$7.42	4.22%	\$98.88	\$98.88	\$0.00	0.00%	\$274.74	\$282.17	\$7.42	2.70%
2,200	\$191.66	\$199.82	\$8.16	4.26%	\$108.77	\$108.77	\$0.00	0.00%	\$300.43	\$308.60	\$8.17	2.72%
2,400	\$207.46	\$216.37	\$8.91	4.29%	\$118.66	\$118.66	\$0.00	0.00%	\$326.12	\$335.03	\$8.91	2.73%
2,600	\$223.26	\$232.91	\$9.65	4.32%	\$128.55	\$128.55	\$0.00	0.00%	\$351.81	\$361.46	\$9.65	2.74%
2,800	\$239.06	\$249.45	\$10.39	4.35%	\$138.44	\$138.44	\$0.00	0.00%	\$377.49	\$387.89	\$10.39	2.75%
3,000	\$254.86	\$265.99	\$11.13	4.37%	\$148.33	\$148.33	\$0.00	0.00%	\$403.18	\$414.32	\$11.14	2.76%
3,200	\$270.66	\$282.53	\$11.88	4.39%	\$158.21	\$158.22	\$0.00	0.00%	\$428.87	\$440.75	\$11.88	2.77%
3,400	\$286.46	\$299.07	\$12.62	4.41%	\$168.10	\$168.10	\$0.00	0.00%	\$454.56	\$467.18	\$12.62	2.78%
3,600	\$302.25	\$315.62	\$13.36	4.42%	\$177.99	\$177.99	\$0.00	0.00%	\$480.25	\$493.61	\$13.36	2.78%
3,800	\$318.05	\$332.16	\$14.10	4.43%	\$187.88	\$187.88	\$0.00	0.00%	\$505.93	\$520.04	\$14.10	2.79%
4,000	\$333.85	\$348.70	\$14.85	4.45%	\$197.77	\$197.77	\$0.00	0.00%	\$531.62	\$546.47	\$14.85	2.79%
Delivery Charge:	5			Current	Proposed		Commodity Cha	arges			Current	Proposed
Customer Charge	e	S	/Mo	\$17.33	\$17.33	Ē	nergy Charge	(includes capacit	y)	\$/kWh	\$0.04088	\$0.04088
Delivery Charge		S	/kWh	\$0.06744	\$0.07104	E	lectricity Supp	ly Reconciliation	n Mechanism	\$/kWh	\$0.00044	\$0.00044
Transmission Re	venue Adjustme	ant S	/kWh	\$0.00000	\$0.00000	4	Aerchant Funct	ion Charge		\$/kWh	\$0.00129	\$0.00129
Systems Benefits	s Charge	\$	/kWh	\$0.00585	\$0.00585	0	Jean Energy S	tandard Supply		\$/kWh	\$0.00634	\$0.00634
Dynamic Load N	<b>1</b> anagement	S	/kWh	\$0.00020	\$0.00020	U	iRT Commodi	ty		Bill/	0.99	0.99
Earnings Adjustr	ment Mechanism	S	/kWh	\$0.00046	\$0.00046							
Value of Distribu	ated Energy Res	ources \$	/kWh	\$0.00038	\$0.00038							
Legacy Transitio	on Charge	S	/kWh	\$0.00230	\$0.00230							
<b>GRT</b> Delivery		н	ill/	0.97	0.97	Z	lote: RDM, V	DER, NWA, ESS	S, CESD and RS	S surcharges are	estimated as \$0	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3: July 1, 2023 - June 30, 2024 West Region (Load Zones 1A and 29B) SC1-RESIDENTIAL (Low Income) TYPICAL BILL IMPACTS

3.54% 3.41%3.33% 3.22% 3.18% 3.15% 3.13% 3.11% 3.08% 3.07% 3.05% 3.04% 3.04% 3.03% 3.00%3.00%2.99% Change 5.34% 4.16%3.75% 3.26% 3.09% 3.02% 2.98% 2.98% 2.97% 2.97% 2.96% 2.96% Proposed \$0.04088\$0.00044\$0.00129 \$0.00634 0.9934.67% \$0.00129 \$0.00634 \$2.60 \$4.08\$4.45 \$5.20 \$5.57 \$6.68 \$7.05 \$7.42 \$8.17 \$9.65 \$11.88 \$14.10 \$14.85 0.000440.99\$1.48 \$1.86 \$2.23 \$2.97 \$3.34 \$4.83 \$5.94 \$8.91 \$10.39 \$11.14 \$12.62 \$13.36 Difference \$0.74 \$1.11 \$3.71 \$6.31 Current \$0.04088Total \$107.16 \$120.38 \$133.59 \$173.24 \$186.45 \$199.67 \$212.88 \$226.10 \$252.53 \$278.96 \$437.54 \$490.40 \$516.83 \$14.66 \$27.87 \$41.09 \$54.30 \$67.52 \$93.95 \$146.81 \$160.02 \$239.31 \$331.82 \$80.73 roposed \$1.44 \$305.39 \$358.25 \$384.68 \$411.11 \$463.97 \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$245.10 \$155.20 \$219.42 \$232.26 \$296.48 \$322.17 \$476.29 \$501.98 \$26.76 \$39.60 \$52.45 \$65.29 \$78.13 \$90.98 \$103.82 \$116.67 \$129.51 \$168.04\$180.88 \$193.73 \$206.57 \$347.86 \$373.54 \$399.23 \$270.79 \$13.91 \$142.35 \$424.92 Current \$1.07 \$450.61 Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply 0.00%0.00%Merchant Function Charge Change 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% Commodity Charges **GRT** Commodity \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference Commodity \$118.66 \$138.44 \$9.89 \$49.44 \$74.16 \$84.05 \$89.00 \$93.94 \$98.88 \$108.77 \$128.55 \$148.33 \$187.88 \$197.77 roposed \$4.94 \$14.83 \$19.78 \$24.72 \$29.67 \$34.61 \$39.55 \$44.50 \$54.39 \$59.33 \$64.27 \$69.22 \$79.11 \$158.22 \$168.10 \$177.99 \$168.10 \$44.50 \$54.39 \$74.16 \$84.05 \$89.00 \$98.88 \$118.66 \$128.55 \$187.88 \$197.77 \$9.89 \$14.83 \$19.78 \$24.72 \$29.67 \$39.55 \$49.44 \$59.33 \$64.27 \$69.22 \$79.11 \$93.94 \$108.77 \$138.44 \$148.33 \$0.00020 \$0.00038 Current \$4.94 \$34.61 \$158.21 \$177.99 \$0.0000 \$0.00585 Proposed -\$11.42 \$0.07104 \$0.00046 \$0.00046 \$0.00038 \$0.00230 7.49% 5.12% 5.10%5.08%5.01%\$0.00020 Change 8.44% 9.34% 6.25% 5.63% 5.52% 5.43%5.36% 5.31% 5.26%5.22% 5.18%5.15% 5.04%\$0.00585 6.69% 5.97% 5.77% 4.98% 4.96% 4.94% 4.93% 4.91% 4.88% Current -\$11.42 \$0.06744\$0.0000 4.90% 4.89% 9.58% \$1.48 \$1.86 \$2.60 \$4.08\$4.45 \$4.82 \$5.20 \$5.57 \$5.94 \$6.68 \$7.05 \$7.42 \$8.16 \$9.65 \$10.39 \$11.13 \$11.88 \$12.62 \$13.36 \$14.10 \$14.85 \$0.74 \$1.11 \$2.23 \$2.97 \$3.34 \$3.71 \$6.31 \$8.91 Difference \$0.37 \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$29.58 \$37.85 \$46.12 \$54.39 \$62.66 \$70.94 \$87.48 \$104.02 \$120.56 \$128.83 \$137.10 \$145.37 \$153.64 \$170.18 \$186.73 \$203.27 \$236.35 \$252.89 \$302.52 \$319.06 \$95.75 -\$3.50 \$4.77 \$13.04 \$21.31 \$112.29 \$219.81 \$269.43 Proposed \$79.21 \$285.98 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism \$11.93 \$27.73 \$43.52 \$51.42 \$59.32 \$67.22 \$75.12 \$83.02 \$90.92 \$114.62 \$122.52 \$130.42 \$138.32 \$162.02 \$177.82 \$193.62 \$225.22 \$288.42 \$304.21 \$4.03 \$19.83 \$35.62 \$98.82 \$106.72 \$146.22 \$209.42 Current \$241.02 \$256.82 \$272.62 -\$3.87 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 100 200 300 500 600 800 900 1,000 1,100 1,200 1,300 1,400 1,500 1,500 1,500 1,700 1,800 1,900 2,000 2,200 2,400 2,600 2,8003,000 3,200 3,400  $3,800 \\ 4,000$ 3,600

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\$0.00230 0.97

\$/kWh

Legacy Transition Charge

**GRT** Delivery

Bill/

0.97

		Delive	۶ry			Commoc	lity			Tota	al	
kWh Usage	Curren	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
0		i i i					c c t		i t			
000	31.668	0/.cc\$ \$	\$0.33	0.95%	\$24.41	\$24.41	\$0.00	0.00%	96.91\$	\$80.12	\$0.23	0.66%
800	\$69.34	4 \$70.19	\$0.84	1.21%	\$39.06	\$39.06	\$0.00	0.00%	\$108.40	\$109.24	\$0.84	0.78%
1,100	\$83.51	\$84.67	\$1.16	1.39%	\$53.70	\$53.71	\$0.00	0.00%	\$137.22	\$138.37	\$1.16	0.84%
1,400	\$97.68	3 \$99.15	\$1.47	1.51%	\$68.35	\$68.35	\$0.00	0.00%	\$166.03	\$167.50	\$1.47	0.89%
1,700	\$111.84	4 \$113.63	\$1.79	1.60%	\$83.00	\$83.00	\$0.00	0.00%	\$194.84	\$196.63	\$1.79	0.92%
2,000	\$126.01	\$128.11	\$2.10	1.67%	\$97.65	\$97.65	\$0.00	0.00%	\$223.66	\$225.76	\$2.10	0.94%
2,300	\$140.15	\$ \$142.60	\$2.42	1.73%	\$112.29	\$112.29	\$0.00	0.00%	\$252.47	\$254.89	\$2.42	0.96%
2,600	\$154.34	1 \$157.08	\$2.73	1.77%	\$126.94	\$126.94	\$0.00	0.00%	\$281.28	\$284.02	\$2.74	0.97%
2,900	\$168.51	\$171.56	\$3.05	1.81%	\$141.59	\$141.59	\$0.00	0.00%	\$310.10	\$313.15	\$3.05	0.98%
3.200	\$182.68	\$ \$186.04	\$3.36	1.84%	\$156.23	\$156.23	\$0.00	0.00%	\$338.91	\$342.28	\$3.37	0.99%
3.500	\$196.84	t \$200.52	\$3.68	1.87%	\$170.88	\$170.88	\$0.00	0.00%	\$367.72	\$371.40	\$3.68	1.00%
3.800	\$211.01	\$215.01	\$4.00	1.89%	\$185.53	\$185.53	\$0.00	0.00%	\$396.54	\$400.53	\$4.00	1.01%
4 100	\$775 15	\$ \$279.49	\$4.31	1 91%	\$200.17	\$200.17	\$0.00	0 00%	\$425 35	\$429.66	\$4.31	1 01%
4 500	\$244.06	\$ \$248.80	\$4.73	1.94%	\$2,19,70	\$219.70	80.00	0.00%	\$463.77	\$468.50	\$4.73	1.02%
5 000	\$767.65	\$272.03	\$5.76	1 0.6%	\$244 11	\$244.12	\$0.00	0.00%	\$511.70	\$517.05	\$5.76	1 03%
000,5	1070	11 2000 1	07.00 L4 40	1.000/	76 0360	71.1170	00.00	0.000	(1.11.00	017120	07.70	/0001
5,300	\$781.87	4 \$28/.41	10.05	1.98%	0/.8074	0/.8674	\$0.00	0.00%	09.040.00	\$240.18	80.04	1.03%
5,600	\$296.01	( \$301.90	\$5.89	1.99%	\$273.41	\$273.41	\$0.00	0.00%	\$569.42	\$575.31	\$5.89	1.03%
5,900	\$310.17	7 \$316.38	\$6.20	2.00%	\$288.05	\$288.06	\$0.00	0.00%	\$598.23	\$604.43	\$6.21	1.04%
6,200	\$324.34	1 \$330.86	\$6.52	2.01%	\$302.70	\$302.70	\$0.00	0.00%	\$627.04	\$633.56	\$6.52	1.04%
6,500	\$338.51	1 \$345.34	\$6.84	2.02%	\$317.35	\$317.35	\$0.00	0.00%	\$655.85	\$662.69	\$6.84	1.04%
6,800	\$352.67	7 \$359.82	\$7.15	2.03%	\$331.99	\$332.00	\$0.00	0.00%	\$684.67	\$691.82	\$7.15	1.04%
7.100	\$366.84	4 \$374.31	\$7.47	2.04%	\$346.64	\$346.64	\$0.00	0.00%	\$713.48	\$720.95	\$7.47	1.05%
7,400	\$381.01	\$388.79	\$7.78	2.04%	\$361.29	\$361.29	\$0.00	0.00%	\$742.29	\$750.08	\$7.78	1.05%
7 700	\$395.17	7 \$403.27	\$8.10	2.05%	\$375.93	\$375.94	\$0 00	0.00%	\$771 11	\$779.21	\$8.10	1 05%
000,	1.0003	12.00-0	01.00	2020.2	¢200.50	020050	00.00	0.000	11.17.00	CODO 24	01.00	1.0502
000,0	13 0010		11.00	2020 C	00.0000		00.00	0.000	20.00 th		11.00	10201
8,300	10.245 0.024		\$8.13	2.06%	\$405.23	\$405.23	\$0.00	0.00%	\$828./3	\$851.47	\$8.75	1.02%
8,600	\$437.6	8446.72	\$9.04	2.07%	\$419.87	\$419.88	\$0.00	0.00%	cc./c8\$	866.09	\$9.05	1.05%
8,900	\$451.84	4 \$461.20	\$9.36	2.07%	\$434.52	\$434.53	\$0.00	0.00%	\$886.36	\$895.72	\$9.36	1.06%
9,200	\$466.01	\$475.68	\$9.67	2.08%	\$449.17	\$449.17	\$0.00	0.00%	\$915.17	\$924.85	\$9.68	1.06%
9,500	\$480.17	7 \$490.16	\$9.99	2.08%	\$463.82	\$463.82	\$0.00	0.00%	\$943.99	\$953.98	\$9.99	1.06%
9,800	\$494.34	1 \$504.64	\$10.31	2.08%	\$478.46	\$478.47	\$0.00	0.00%	\$972.80	\$983.11	\$10.31	1.06%
10,100	\$508.5	1 \$519.13	\$10.62	2.09%	\$493.11	\$493.11	\$0.00	0.00%	\$1,001.61	\$1,012.24	\$10.62	1.06%
10,400	\$522.67	7 \$533.61	\$10.94	2.09%	\$507.76	\$507.76	\$0.00	0.00%	\$1,030.43	\$1,041.37	\$10.94	1.06%
10,700	\$536.84	4 \$548.09	\$11.25	2.10%	\$522.40	\$522.41	\$0.00	0.00%	\$1,059.24	\$1,070.50	\$11.26	1.06%
11,000	\$551.0	1 \$562.57	\$11.57	2.10%	\$537.05	\$537.05	\$0.00	0.00%	\$1,088.05	\$1,099.63	\$11.57	1.06%
Delivery Charges			Current	Proposed	Commodity Cha	rges					Current	Proposed
Customer Charge		\$/Mo	\$30.62	\$30.62	Energy Charge (	<b>Dn-peak</b> (includ	es capacity)		7%	\$/kWh	\$0.06754	\$0.06754
Delivery Charge		\$/kWh	\$0.03693	\$0.03795	Energy Charge S	Shoulder-peak (	includes capacity	()	12%	\$/kWh	\$0.05238	\$0.05238
Transmission Revenue Adj	ustment	\$/kWh	\$0.0000	\$0.0000	Energy Charge C	Off-peak (includ	les capacity)		81%	\$/kWh	\$0.03665	\$0.03665
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Merchant Functi	on Charge				\$/kWh	\$0.00129	\$0.00129
Dynamic Load Managemer	ıt	\$/kWh	\$0.00016	\$0.00016	Clean Energy Sti	andard Supply				\$/kWh	000634	\$0.00634
Earnings Adjustment Mech	anism	\$/kWh	\$0.00043	\$0.00043	GRT Commodit	A				Bill/	0.99	0.99
Value of Distributed Energ.	y Resources	\$/kWh	\$0.00014	\$0.00014	-							
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97	Note: RDM, VL	<b>JER, NWA, ES</b>	5, CESD and RS	S surcharges :	are estimated as	s <b>\$</b> 0.		

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND) West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024 Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.3.1 Page 4 of 26

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (METERED DEMAND) West Region (Load Zones 1 A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024

	-		Deliver	ry.			Commo	dity			Total		
kWh Usage	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 000	0	¢162.00	\$166.06	¢2 07	7077 C	69 983	69 983	00.03	70000	\$200 £1	\$712 50	\$3.07	1 9002
1,000	0.1	66.201¢	06.0014	16.00	0/ ++ .7	20.040	20.07	00.00	0/00.0	10.6020	00.0170	16.00	1.0770
1,512	7.0	\$167.23	\$171.19	\$3.97	2.37%	\$69.93	\$69.93	\$0.00	0.00%	\$237.16	\$241.13	\$3.97	1.67%
2,016	7.0	\$171.46	\$175.43	\$3.97	2.31%	\$93.24	\$93.24	\$0.00	0.00%	\$264.70	\$268.67	\$3.97	1.50%
2,520	7.0	\$175.69	\$179.66	\$3.97	2.26%	\$116.55	\$116.56	\$0.00	0.00%	\$292.25	\$296.22	\$3.97	1.36%
2,160	15.0	\$286.15	\$294.66	\$8.51	2.97%	\$99.90	\$99.90	\$0.00	0.00%	\$386.06	\$394.56	\$8.51	2.20%
3,240	15.0	\$295.22	\$303.73	\$8.51	2.88%	\$149.86	\$149.86	\$0.00	0.00%	\$445.08	\$453.59	\$8.51	1.91%
4,320	15.0	\$304.29	\$312.80	\$8.51	2.80%	\$199.81	\$199.81	\$0.00	0.00%	\$504.10	\$512.61	\$8.51	1.69%
5,400	15.0	\$313 36	\$321.87	\$8.51	2 71%	\$249.76	\$249.76	\$0.00	0 00%	\$563 12	\$571.63	\$8.51	1 51%
22.5	2.21					2		2000 2000	2000			•	
3,168 2	22.0	\$393.92	\$406.39	\$12.47	3.17%	\$146.53	\$146.53	\$0.00	0.00%	\$540.44	\$552.92	\$12.48	2.31%
4,752 2	22.0	\$407.22	\$419.70	\$12.47	3.06%	\$219.79	\$219.79	\$0.00	0.00%	\$627.01	\$639.49	\$12.48	1.99%
6,336 2	22.0	\$420.53	\$433.00	\$12.47	2.97%	\$293.05	\$293.05	\$0.00	0.00%	\$713.58	\$726.05	\$12.48	1.75%
7,920	22.0	\$433.83	\$446.30	\$12.47	2.88%	\$366.31	\$366.32	\$0.00	0.00%	\$800.14	\$812.62	\$12.48	1.56%
5,760 4	40.0	\$671.03	\$693.71	\$22.68	3.38%	\$266.41	\$266.41	\$0.00	0.00%	\$937.44	\$960.12	\$22.68	2.42%
8,640 4	40.0	\$695.22	\$717.90	\$22.68	3.26%	\$399.61	\$399.62	\$0.00	0.00%	\$1,094.83	\$1,117.52	\$22.68	2.07%
11,520 4	40.0	\$719.41	\$742.09	\$22.68	3.15%	\$532.82	\$532.82	\$0.01	0.00%	\$1,252.23	\$1,274.91	\$22.69	1.81%
14,400 4	40.0	\$743.59	\$766.28	\$22.68	3.05%	\$666.02	\$666.03	\$0.01	0.00%	\$1,409.62	\$1,432.31	\$22.69	1.61%
8,640 (	60.0	\$978.93	\$1,012.95	\$34.02	3.48%	\$399.61	\$399.62	\$0.00	0.00%	\$1,378.54	\$1,412.57	\$34.02	2.47%
12,960 (	60.0	\$1,015.21	\$1,049.23	\$34.02	3.35%	\$599.42	\$599.43	\$0.01	0.00%	\$1,614.63	\$1,648.66	\$34.03	2.11%
17,280 (	60.0	\$1,051.50	\$1,085.52	\$34.02	3.24%	\$799.23	\$799.24	\$0.01	0.00%	\$1,850.72	\$1,884.75	\$34.03	1.84%
21,600 (	60.0	\$1,087.78	\$1,121.80	\$34.02	3.13%	\$999.04	\$999.05	\$0.01	0.00%	\$2,086.81	\$2,120.85	\$34.03	1.63%
11,520 8	80.0	\$1,286.83	\$1,332.19	\$45.36	3.53%	\$532.82	\$532.82	\$0.01	0.00%	\$1,819.65	\$1,865.01	\$45.37	2.49%
17,280 8	80.0	\$1,335.21	\$1,380.57	\$45.36	3.40%	\$799.23	\$799.24	\$0.01	0.00%	\$2,134.44	\$2,179.80	\$45.37	2.13%
23,040 8	80.0	\$1,383.58	\$1,428.95	\$45.36	3.28%	\$1,065.64	\$1,065.65	\$0.01	0.00%	\$2,449.22	\$2,494.59	\$45.37	1.85%
28,800 8	80.0	\$1,431.96	\$1,477.32	\$45.36	3.17%	\$1,332.05	\$1,332.06	\$0.01	0.00%	\$2,764.01	\$2,809.38	\$45.37	1.64%
007 71	000				, our o			10 00	10000			t v	
14,400 I(	00.0	\$1,594.75	51.001.43	0/.02\$	5.50%	\$000.02	\$000.03	20.01	0.00%	c/.007,2¢	\$2,31/.40	1/.005	0%10.7
21,600 1(	0.00	\$1,655.20	\$1,711.90	\$56.70	3.43%	\$999.04	\$999.05	\$0.01	0.00%	\$2,654.24	\$2,710.95	\$56.71	2.14%
28,800 1(	0.00	\$1,715.67	\$1,772.37	\$56.70	3.30%	\$1,332.05	\$1,332.06	\$0.01	0.00%	\$3,047.72	\$3,104.44	\$56.71	1.86%
36,000 1(	00.0	\$1,776.15	\$1,832.85	\$56.70	3.19%	\$1,665.06	\$1,665.08	\$0.02	0.00%	\$3,441.21	\$3,497.92	\$56.72	1.65%
Delivery Charges				Current	Proposed		Jommodity Ch	arges			Current	Proposed	
Customer Charge		S/.	Mo	\$53.57	\$53.57	щ	Inergy Charge (	(includes capac	ity)	\$/kWh	\$0.03912	\$0.03912	
Delivery Charge		\$/ ¹	kW	\$13.46	\$14.01	4	<b>Aerchant Funct</b>	ion Charge		\$/kWh	\$0.00032	\$0.00033	
Transmission Revenue	e Adjustr	nent \$//	kWh	\$0.00000	\$0.0000	J	Jean Energy St	tandard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Chai	rge	\$/ [,]	kWh	\$0.00585	\$0.00585	0	<b>JRT</b> Commodit	ţ		Bill/	0.99	0.99	
Dynamic Load Manag	gement	\$/'	kW	\$0.06	\$0.06								
Earnings Adjustment I	Mechani	sm \$//	kW	\$0.15	\$0.15								
Value of Distributed E	Energy Ro	esources \$/	kW	\$0.09	\$0.09								
Legacy Transition Cha	arge	\$/'	kWh	\$0.00230	\$0.00230								
<b>GRT</b> Delivery		Bi	lli/	0.97	0.97	~	Jote: RDM, VI	DER, NWA, ES	S, CESD and	RSS surcharges a	are estimated as \$	50.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (SECONDARY) Rate Year 3: July 1, 2023 - June 30, 2024 West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

2.36% 2.12% 1.93% 1.17%0.97% 1.26%1.11%1.01%0.90% 0.74% 0.88% 0.73% 1.63% 1.50% 1.48% 1.36% 1.20% 1.07% 0.88% 0.99%0.82%1.13%0.99%1.15% 1.12% Chang \$80.42 \$80.43 \$80.43 \$80.44 \$117.98 \$118.00 \$152.63 \$152.64 \$195.95 \$195.97 \$268.13 \$268.16 \$484.72 \$484.77 \$484.82 \$629.11 \$629.18 \$629.24 \$629.36 \$0.03814 \$0.00032 \$0.00634 0.99 Difference \$117.97 \$152.62 \$152.66 \$268.23 \$196.00 \$268.18 \$484.91 \$117.97 \$195.94 Proposed Total \$3,481.13 \$3,867.39 \$7,101.95 \$7,990.36 \$11,796.17 \$13,148.09 \$16,553.44 \$18,484.75 \$21,585.26 \$24,482.22 Current \$0.03814 \$0.00032 \$0.00634 Proposed \$5,026.17 \$27,379.18 \$33,173.10 \$64,126.14 \$4,253.65 \$10,655.56 \$10,444.26 \$14,622.13 \$22,347.36 \$42,474.65 \$54,062.49 \$71,851.36 \$8,878.76 \$15,851.92 \$48,268.57 \$65,650.33 \$87,301.82 0.99 \$56,400.91 \$11,643.54 \$12,995.44 \$15,699.25 \$3,786.96 \$4,173.22 \$4,945.74 \$6,983.99 \$7,872.38 \$8,760.78 \$10,537.56 \$16,357.49 \$18,288.78 \$21,317.13 \$24,214.07 \$63,496.96 \$71,222.12 \$55,771.79 Current \$3,400.70 \$14,426.20 \$41,989.93 \$47,783.80 \$53,577.68 \$86,672.45 \$10,291.64 \$22,151.36 \$27,111.00 \$32,904.88 \$65,165.42 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Change 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply Difference \$0.01 \$0.02 \$0.02 \$0.02 \$0.05 \$0.07 \$0.09 \$0.08 \$0.09 \$0.09 \$0.12 \$0.14 \$0.19 \$0.19 \$0.23 \$0.28 \$0.37 \$0.25 \$0.31 \$0.37 \$0.50 \$0.03 \$0.04 \$0.06 \$0.04\$0.06\$0.12 \$0.04Merchant Function Charge Commodity Charges Commodity **GRT** Commodity Proposed \$1,303.16 \$1,628.94 \$1,954.73 \$2,997.26 \$3,746.57 \$5,701.30 \$6,841.56 \$9,773.66 \$13,031.55 \$12,217.08 \$39,094.65 \$52,126.20 \$4,495.89 \$5,994.51 \$8,144.72 \$19,547.33 \$19,547.33 \$29,320.99 \$32,578.88 \$4,561.04 \$9,122.09 \$6,515.78 \$14,660.50 \$24,434.16 \$39,094.65 \$26,063.10 \$2,606.31 \$1,303.14 \$1,628.93 \$1,954.71 \$4,561.00 \$5,701.25 \$6,841.50 \$14,660.36 \$19,547.14 \$32,578.57 \$39,094.28 \$2,997.23 \$3,746.54 \$4,495.84 \$5,994.46 Current \$2,606.29 \$12,216.96 \$19,547.14 \$26,062.85 \$9,122.00 \$8,144.64 \$9,773.57 \$13,031.43 \$9,773.57 \$24,433.93 \$29,320.71 \$39,094.28 \$6,515.71 \$52,125.71 2.12% 2.03% \$0.19 3.73% 3.62% 2.48% 2.38% 2.30% 2.23% 2.00% 1.96%1.82%2.96% 2.86% 2.66%2.32% 2.48% 2.32% 2.15% 2.16%2.08% \$11.66 \$0.07 \$0.11 Change 3.83% 3.44% 2.77% 2.60% 2.57% 2.15% 2.01% 1.86%Proposed \$675.00 \$0.0000 \$0.00585 \$0.00230 \$0.00000 \$0.00585 \$0.00230 Current \$625.00 \$11.38 \$0.19 \$80.41 \$80.41 \$80.41 \$117.94 \$117.94 \$117.94 \$152.58 \$152.58 \$195.88 \$195.88 \$195.88 \$268.04 \$268.04 \$484.54 \$484.54 \$484.54 \$484.54 \$628.87 \$628.87 \$0.07 \$0.11 Difference \$80.41 \$117.94 \$152.58 \$152.58 \$195.88 \$268.04 \$268.04 \$628.87 \$628.87 Delivery \$4,104.70 \$4,243.79 \$6,306.52 \$12,718.69 \$13,625.78 \$2,419.86 \$4,382.87 \$4,661.05 \$9,315.81 Proposed \$8,408.72 \$8,711.08 \$12,265.14 \$22,927.32 \$24,741.50 \$2,177.97 \$2,238.45 \$2,298.92 \$6,094.87 \$6,729.83 \$8,106.36 \$11,811.60 \$23,834.41 \$26,555.68 \$30,337.81 \$31,547.26 \$32,756.71 \$5,883.21 \$35,175.61 \$/kWh \$/kWh \$/kWh Bill/ \$/kW \$/kW \$/kW \$/Mo \$/kW \$2,097.56 \$2,158.03 \$2,218.51 \$11,543.56 \$11,997.10 \$4,264.93 \$4,543.11 \$13,357.74 \$30,918.39 Current \$2,339.45 \$3,986.76 \$4,125.85 \$5,730.64 \$5,942.29 \$6,153.94 \$6,577.25 \$7,910.48 \$8,212.85 \$9,119.93 \$12,450.65 \$22,442.79 \$23,349.88 \$24,256.96 \$26,071.14 \$29,708.94 \$32,127.84 \$34,546.75 \$8,515.21 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 230.0 230.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 750.0 750.0 750.0 750.0 1,500.01,500.0 2,000.0 2,000.0 kΨ 100.0 350.0 500.0 1,500.01,500.02,000.0 2,000.0Legacy Transition Charge Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 1,152,000 kWh Usage 36,00043,200151,200 201,600 216,000 57,600 66,240 82.800 99,360 132,480 126,000 180,000 216,000 288,000 270,000 324,000 432,000 648,000 864,000 720,000 28,800 100,800 144,000 432,000 540,000 576,000 864,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Y ear 3: July 1, 2023 - June 30, 2024 West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

1.26%1.11%2.11%1.92% 1.62% 1.68% 1.49% 1.34% 1.12% l.48% l.31% 1.17% 0.97% 1.36%1.20% 0.88% $0.99\% \\ 0.81\%$  $\frac{1.15\%}{1.01\%}$ 0.90%0.74% $1.13\% \\ 0.99\%$ 0.88%0.73% Change 2.35% \$268.13 \$268.16 \$268.18 \$268.23 \$195.95 \$195.97 \$629.18 Difference \$80.43 \$80.43 \$152.63 \$152.64 \$196.00 \$484.72 \$484.77 \$80.44 \$117.97 \$117.97 \$117.98 \$118.00 \$152.62 \$152.66 \$195.94 \$484.82 \$484.91 \$629.11 \$629.24 \$629.36 \$0.00032 0.99 \$80.42 \$0.03814 \$0.00634 Proposed Total \$3,892.86 \$4,279.12 \$7,127.43 \$8,015.83 \$11,821.65 \$13,173.56 \$21,610.74 \$24,507.70 \$0.03814 Proposed \$8,904.23 \$10,681.03 \$0.00032 \$0.00634 \$5,051.65 \$15,877.39 \$16,578.92 \$18,510.22 \$22,372.84 \$42,500.12 \$48,294.05 \$54,087.97 \$56,426.38 \$64,151.61 Current 0.99 \$3,506.60 \$10,469.73 \$27,404.66 \$33,198.58 \$71,876.84 \$87,327.29 \$14,647.61 \$65,675.81 \$21,342.60 \$24,239.54 \$3,426.18 \$3,812.44 \$8,786.25 \$10,563.04 \$11,669.01 \$13,020.92 \$16,382.96 \$18,314.25 \$53,603.15 Current \$4,198.69 \$7,009.46 \$10,317.11 \$14,451.67 \$42,015.40 \$47,809.28 \$65,190.90 \$55,797.27 \$63,522.43 \$71,247.60 \$4,971.21 \$7.897.86 \$15,724.73 \$22,176.84 \$27,136.48 \$32,930.35 \$86,697.93 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%0.00% 0.00% 0.00%0.00% 0.00%0.00%Change 0.00%0.00%00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply \$0.19 \$0.07 \$0.08 \$0.09 \$0.09 \$0.12 \$0.23 \$0.28 \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.04<u>\$0.04</u> \$0.06 \$0.04\$0.05 \$0.09 \$0.06\$0.12 \$0.14 \$0.19 \$0.37 \$0.25 \$0.37 \$0.50 Difference \$0.31 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity Proposed \$1,628.94 \$1,954.73 \$2,997.26 \$3,746.57 \$4,495.89 \$5,994.51 \$4,561.04 \$5,701.30 \$6,841.56 \$9,122.09 \$8,144.72 \$9,773.66 \$13,031.55 \$9,773.66 \$12,217.08 \$19,547.33 \$24,434.16 \$39,094.65 \$52,126.20 \$32,578.88 \$1,303.16 \$2,606.31 \$6,515.78 \$14,660.50 \$19,547.33 \$29,320.99 \$39,094.65 \$26,063.10 \$1,628.93 \$5,701.25 \$6,841.50 \$9,773.57 \$12,216.96 \$2,997.23 \$3,746.54 \$4,495.84 \$5,994.46 \$2,606.29 \$32,578.57 Current \$1,303.14 \$4,561.00 \$9,122.00 \$8,144.64 \$9,773.57 \$13,031.43 \$14,660.36 \$19,547.14 \$19,547.14 \$24,433.93 \$39,094.28 \$26,062.85 \$39,094.28 \$52,125.71 \$1,954.71 \$6,515.71 \$29,320.71 3.68% 3.58% 2.94% 2.84% 2.65% 2.56% 2.47% \$0.19 \$0.11 2.75% 2.58% 2.31% 2.47% 2.38% 2.29% 2.32% 2.23% 2.15%2.00%2.16%2.07% 2.00%1.86% 2.11% 2.03% 1.96%1.82% \$11.66 \$0.07 Change 3.79% 3.40% 2.14% \$0.0000 \$0.00585 \$0.00230 Proposed \$699.71 \$152.58 \$152.58 \$152.58 \$195.88 \$195.88 \$117.94 \$117.94 \$117.94 \$117.94 \$195.88 \$268.04 \$0.00000 \$0.00585 \$268.04 \$268.04 \$484.54 \$484.54 \$484.54 \$628.87 Current \$11.38 \$0.07 \$0.19 \$0.11 Difference \$80.41 \$80.41 \$80.41 \$152.58 \$195.88 \$484.54 \$80.41 \$268.04 \$628.87 \$628.87 \$628.87 \$0.00230 \$649.71 Delivery Proposed \$2,203.45 \$2,263.92 \$2,324.39 \$6,332.00 \$8,434.20 \$30,363.28 \$31,572.73 \$4,408.35 \$4,686.52 \$2,445.34 \$4,269.26 \$5,908.69 \$9,341.28 \$12,290.62 \$22,952.80 \$4,130.17 \$6,120.34 \$6,755.30 \$8,131.83 \$8,736.56 \$11,837.07 \$12,744.16 \$13,651.25 \$23,859.89 \$24,766.98 \$26,581.15 \$32,782.18 \$35,201.09 \$/Mo \$/kW \$/kWh \$/kWh \$/kW \$/kW \$/kWh \$/kWh Bill/ \$2,123.03 \$2,183.51 \$2,243.98 \$4,012.23 \$4,151.32 \$5,967.76 \$6,179.42 \$8,238.32 \$8,540.68 \$11,569.03 \$12,022.58 \$12,476.12 \$13,383.21 \$30,943.87 \$32,153.32 \$2,364.92 \$4,290.41 \$4,568.58 \$5,756.11 \$6,602.73 \$7,935.96 \$22,468.26 \$23,375.35 \$24,282.44 \$34,572.22 Current \$9,145.41 \$26,096.62 \$29,734.41 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 350.0 750.0 750.0 2,000.0 ₹ 100.0 100.0 100.0 100.0230.0 230.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 500.0 750.0 750.0 1,500.01,500.01,500.01,500.02,000.0 2,000.0 2,000.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 864,0001,152,000 kWh Usage 432,000 28,800 36,000 43,200 57,600 66,240 82,800 99,360 132,480  $\begin{array}{c} 100,800\\ 126,000\\ 151,200 \end{array}$ 201,600 144,000 180,000216,000288,000 216,000270,000324,000 432,000 540,000 648,000 864,000 576,000 720,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (PRIMARY) Rate Year 3: July 1, 2023 - June 30, 2024 West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

 $\begin{array}{c} 1.37\% \\ 1.20\% \\ 1.06\% \\ 0.87\% \end{array}$  $\frac{1.34\%}{1.17\%}$  $\frac{1.04\%}{0.85\%}$ 2.57% 2.30% 2.09% 1.76%1.99% 1.76% 1.58% 1.31% l.64% l.47% l.22% 1.59%1.40%1.47% 1.29% 1.15%0.94%1.86%1.25% 1.03%Change \$84.55 \$84.55 \$117.55 \$117.56 \$134.06 \$134.07 \$206.67 \$299.06 \$299.08 \$711.65 \$84.56 \$117.57 \$206.68 \$546.58 \$711.71 \$711.83 Difference \$84.55 \$206.66 \$206.71 \$299.15 \$546.62 \$546.67 \$546.76 Proposed \$0.03741 0.99 \$117.56 \$134.05 \$134.08 \$299.11 \$711.58 \$0.00032 \$0.00634 Total \$8,308.52 \$9,260.94 \$0.03741 \$0.00032 \$0.00634 \$7,553.08 \$9,076.96 0.99Proposed \$4,137.37 \$7,356.09 Current \$3,375.43 \$3,756.40 \$4,899.31 \$6.029.20 \$6,791.14 \$11,165.79 \$13,194.40 \$14,984.96 \$16,775.52 \$20,356.64 \$20,624.98 \$23,482.25 \$26,339.52 \$32,054.07 \$40,528.30 \$46,242.85 \$51,957.40 \$63,386.50 \$53,797.18 \$61,416.58 \$69,035.98 \$84,274.78 \$53,085.60 \$60,704.94 \$68,324.28 \$3,671.84 \$4,052.81 \$8,174.46 \$20,325.91 \$23,183.17 \$4,814.75 \$8,959.39 \$9,126.87 \$14,778.29 \$31,754.92 \$51,410.73 Current \$5,911.65 \$6,673.59 \$7,435.52 \$12,987.74 \$20,149.92 \$26,040.42 \$39,981.73 \$45,696.23 \$62,839.74 \$3,290.88 \$7,222.04 \$11,031.71 \$16,568.83 \$83,562.95 \$/kWh \$/kWh Bill/ \$/kWh 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Change 0.00%0.00% 0.00%0.00%0.00% 0.00% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply \$0.04 \$0.05 \$0.04 \$0.05 \$0.06 \$0.06 \$0.07 \$0.09 \$0.11 \$0.14 \$0.18 \$0.18 \$0.23 \$0.28 \$0.37 \$0.24 \$0.31 \$0.37 \$0.49 Difference \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.02 \$0.03 \$0.09\$0.11 Commodity Charges Commodity GRT Commodity Proposed \$1,602.49 \$1,922.98 \$4,807.46 \$12,018.65 \$19,229.84 \$28,844.76 \$51,279.58 \$1,281.99 \$2,563.98 \$2.563.98 \$3,204.97 \$3,845.97 \$5,127.96 \$3,204.97 \$4,006.22 \$6,409.95 \$6,025.35 \$7,531.69 \$9,038.03 \$12,050.70 \$9,614.92 \$14,422.38 \$19,229.84 \$24,037.30 \$38,459.69 \$25,639.79 \$32,049.74 \$38,459.69 \$4,006.18 \$4,807.41 \$9,614.83 \$12,018.54 Current \$1,922.97 \$2,563.95 \$5,127.91 \$6,409.89 \$6,025.29 \$19,229.66 \$28,844.49 \$25,639.55 \$32,049.43 \$51,279.09 \$1,281.98 \$1,602.47 \$2.563.95 \$3,204.94 \$3,845.93 \$3,204.94 \$7,531.62 \$9,037.94 \$12,050.59 \$14,422.24 \$19,229.66 \$24,037.07 \$38,459.32 \$38,459.32 Change \$0.00585 \$0.19 \$0.104.21% 4.09% 3.97% 3.76% 3.51% 3.39% 3.27% 3.07% 3.34% 3.22% 3.10% 2.90% 2.97% 2.85% 2.79% 2.68% 2.57% 2.63%2.52% 2.42% 2.24% 2.59% 2.48% 2.38% 2.20% \$10.62 \$0.05 2.39% \$700.00 \$0.00000 2.55% Proposed .74% \$0.10 \$0.00230 0.97 \$0.19 \$84.54 \$84.54 \$84.54 \$117.53 \$134.02 \$134.02 \$298.97 \$650.00 \$10.30 \$0.00000 \$0.00585 Difference \$84.54 \$117.53 \$206.60 \$206.60 \$206.60 \$298.97 \$298.97 \$546.39 \$546.39 \$546.39 \$711.34 \$711.34 \$0.05 \$117.53 \$134.02 \$134.02 \$206.60 \$298.97 \$546.39 \$711.34 \$117.53 \$711.34 Current Delivery \$2,093.44 \$2,153.91 \$2,214.38 \$29,366.85 \$30,576.30 \$32,995.20 \$3,707.11 \$3,949.00 Proposed \$3,586.17 \$4,453.48 \$2,335.33 \$3,465.22 \$4,151.12 \$4,302.30 \$11,463.60 \$23,112.64 \$4,755.84 \$7,169.05 \$7,453.27 \$7,737.49 \$11,010.05 \$11,917.14 \$12,824.23 \$21,298.46 \$22,205.55 \$28,157.39 \$8,305.93 \$24,926.81 \$/kWh \$/kWh S/kW S/kW S/kW \$/Mo \$/kW \$2,069.37 \$2,129.85 \$3,468.64 \$4,168.28 \$4,319.46 \$27,446.05 \$28,655.51 \$29,864.96 \$3,589.59 \$10,711.08 \$11,164.63 \$22,566.24 \$24,380.42 \$2,250.79 \$7,246.67 \$4,017.10 \$6,962.45 \$21,659.15 \$32,283.86 Current \$2,008.90 \$3,347.70 \$3,831.48 \$4,621.82 \$7,530.89 \$8,099.34 \$11,618.17 \$12,525.26 \$20,752.07 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.01,500.0 1,500.0 2,000.0 2,000.0 2,000.0 k∛ 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 86,400 115,200 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 28,800 36,00043,20057,600 *57,*600 72,000 144,000 135,360 270,720 432,000 864,000 576,000 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3: July 1, 2023 - June 30, 2024 West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

 $\begin{array}{c} 1.37\% \\ 1.20\% \\ 1.06\% \\ 0.87\% \end{array}$  $\frac{1.34\%}{1.17\%}$  $\frac{1.04\%}{0.85\%}$ 2.55% 2.29% 2.07% 1.98% 1.75% 1.58% 1.31% l.63% l.46% l.21% 1.40% 1.47% 1.29% 1.15%0.94%1.75% 1.85% 1.59%1.25% 1.02%Change \$84.55 \$84.55 \$117.55 \$117.56 \$134.06 \$134.07 \$206.67 \$299.06 \$299.08 \$546.67 \$711.65 \$84.56 \$117.57 \$206.68 \$546.58 \$711.71 \$711.83 Difference \$206.66 \$206.71 \$299.15 \$546.62 \$546.76 Proposed \$0.03741 \$84.55 \$117.56 \$134.05 \$134.08 \$299.11 \$711.58 \$0.00032 \$0.00634 0.99 Total \$0.03741 \$0.00032 \$0.00634 \$7,578.56 \$9,102.44 \$9,286.42 0.99 \$3,781.87 Proposed \$4,162.84 \$4,924.78 \$6,054.68 \$6,816.62 \$7,381.57 \$8,333.99 \$11,191.27 \$13,219.87 \$15,010.43 \$16,800.99 \$20,382.11 \$20,650.45 \$23,507.72 \$26,365.00 \$32,079.55 \$40,553.77 \$46,268.32 \$51,982.87 \$63,411.97 \$53,822.66 \$61,442.06 \$69,061.46 \$84,300.26 Current \$3,400.90\$8,199.93 \$53,111.07 \$60,730.41 \$68,349.75 \$3,697.32 \$7,460.99 \$8,984.86 \$51,436.21 \$9,152.35 \$23,208.64 \$31,780.40 \$40,007.20 \$45,721.70 Current \$4,078.29 \$4,840.22 \$5,937.13 \$6,699.06 \$7,247.51 \$11,057.18 \$13,013.22 \$14,803.76 \$20,175.40 \$20,351.39 \$26,065.89 \$83,588.43 \$3,316.35 \$16,594.31 \$62,865.21 \$/kWh \$/kWh Bill/ \$/kWh 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00% 0.00% Change Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply \$0.04 \$0.05 \$0.04 \$0.05 \$0.06 \$0.06 \$0.07 \$0.09 \$0.11 \$0.14 \$0.18 \$0.18 \$0.23 \$0.28 \$0.37 \$0.24 \$0.31 \$0.37 \$0.49 \$0.02 \$0.02 \$0.02 \$0.03 Difference \$0.02 \$0.03 \$0.09\$0.11 \$0.01 Commodity Charges Commodity GRT Commodity Proposed \$1,602.49 \$1,922.98 \$2,563.98 \$4,807.46 \$12,018.65 \$19,229.84 \$28,844.76 \$51,279.58 \$1,281.99 \$2.563.98 \$3,204.97 \$3,845.97 \$5,127.96 \$3,204.97 \$4,006.22 \$6,409.95 \$6,025.35 \$7,531.69 \$9,038.03 \$12,050.70 \$9,614.92 \$14,422.38 \$19,229.84 \$24,037.30 \$38,459.69 \$25,639.79 \$32,049.74 \$38,459.69 \$1,602.47 \$4,006.18 \$4,807.41 \$9,614.83 \$12,018.54 Current \$5,127.91 \$6,409.89 \$6,025.29 \$19,229.66 \$28,844.49 \$25,639.55 \$32,049.43 \$51,279.09 \$1,281.98 \$1,922.97 \$2,563.95 \$2.563.95 \$3,204.94 \$3,845.93 \$3,204.94 \$7,531.62 \$12,050.59 \$14,422.24 \$19,229.66 \$24,037.07 \$38,459.32 \$38,459.32 \$9,037.943.48% 3.36% 3.25% 3.05% \$0.00585 \$0.19 \$0.10Change 4.16%4.04% 3.92% 3.71% 3.32% 3.20% 3.08% 2.88%2.96% 2.84% 2.78% 2.67% 2.57% 2.38% 2.63%2.52% 2.42% 2.24% 2.59% 2.48% 2.38% 2.20% \$10.62 \$0.05 2.54% \$0.00000 Proposed \$724.71 \$0.10 \$0.00230 0.97 \$206.60 \$0.19 \$84.54 \$84.54 \$84.54 \$134.02 \$206.60 \$298.97 \$674.71 \$10.30 \$0.00000 \$0.00585 Difference \$84.54 \$117.53 \$117.53 \$298.97 \$298.97 \$298.97 \$546.39 \$546.39 \$546.39 \$711.34 \$711.34 \$0.05 \$117.53 \$134.02 \$134.02 \$134.02 \$206.60 \$206.60 \$546.39 \$711.34 \$117.53 \$711.34 Current Delivery \$2,118.91 \$2,179.38 \$2,239.86 \$3,732.59 \$3,974.48 \$11,489.07 \$29,392.32 \$30,601.77 \$33,020.67 \$2,360.80 \$7,478.74 \$23,138.11 \$24,952.29 Proposed \$4,176.59 \$4,327.77 \$4,478.95 \$3,490.70 \$3,611.64 \$4,781.32 \$7,194.52 \$11,035.53 \$11,942.62 \$21,323.93 \$22,231.02 \$28,182.87 \$12,849.71 \$7,762.97 \$8,331.41 \$/kWh \$/kWh S/kW S/kW S/kW \$/Mo \$/kW \$10,736.56 \$11,190.10 \$27,471.53 \$28,680.98 \$29,890.43 \$4,193.75 \$4,344.93 \$22,591.72 \$24,405.89 \$3,494.12 \$7,272.15 \$12,550.74 \$2,276.27 \$3,615.06 \$3,856.95 \$20,777.54 Current \$2,034.37 \$2,094.85 \$2,155.32 \$3,373.17 \$4,042.57 \$4,647.30 \$6,987.93 \$11,643.65 \$21,684.63 \$32,309.33 \$8,124.81 87,556.3 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 57,600 72,000 86,400 115,200 kWh Usage 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 36,000 43,200 57,600 144,000 135,360 270,720 432,000 864,000 576,000 28,800 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION *d/b/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024

			Delive	ary			Comme	odity			Tota	It	
kWh Usage kW		Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
		0071074						c c e	10000				
28,800 100.0		\$1,6/4.88	\$1,790.34	\$115.46	6.89%	\$1,256.83	\$1,256.84	20.01	0.00%	\$2,931.71	\$3,047.18	\$115.48	3.94%
36,000 100.0		\$1,735.35	\$1,850.82	\$115.46	6.65%	\$1,571.03	\$1,571.05	\$0.01	0.00%	\$3,306.39	\$3,421.86	\$115.48	3.49%
43,200 100.0		\$1,795.83	\$1,911.29	\$115.46	6.43%	\$1,885.24	\$1,885.26	\$0.02	0.00%	\$3,681.06	\$3,796.55	\$115.48	3.14%
57,600 100.0		\$1,916.77	\$2,032.23	\$115.46	6.02%	\$2,513.65	\$2,513.68	\$0.02	0.00%	\$4,430.42	\$4,545.91	\$115.49	2.61%
57,600 200.0		\$2,267.29	\$2,395.12	\$127.84	5.64%	\$2,513.65	\$2,513.68	\$0.02	0.00%	\$4,780.94	\$4,908.80	\$127.86	2.67%
72,000 200.0		\$2.388.23	\$2.516.07	\$127.84	5.35%	\$3,142.07	\$3,142.09	\$0.03	0.00%	\$5,530.30	\$5,658.16	\$127.86	2.31%
86.400 200.0		\$2,509,18	\$2,637.01	\$127.84	5.09%	\$3,770,48	\$3,770.51	\$0.04	0.00%	\$6.279.65	\$6,407.53	\$127.87	2.04%
0.002 001,00		CU 121 CA	C 010 010	10.1210	1 650%	01-01-10-10 02-00-1-00	10:01 1:00 0 2 2 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	50 03	0.000	CO. C 1 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5C 700 La	00 2013	1 6 402
0.002 002,011		10.101,24	06.010,20	\$121.04	0%00.4	06.120,64	CC.170,C¢	c0.0¢	0/00/0	10.011,14	C7.006,1¢	\$121.00	1.04%
72 000 250 0		\$7 563 40	\$2 697 51	\$134.02	5 7 20%	\$3 147 07	\$3 147 00	\$0.03	0.00%	\$5 705 55	\$5 830 60	\$134.05	7 350%
00,000 270.0		CH:COC.70	07 07 07 00	20.4010	0/ 57.5	0.741,00	0.741,00 00 000 00	10.0¢	0/00/0				0/00/2
0.062 000,06		\$2,/14.0/	\$2,848.69	\$154.02	4.94%	80.126,64	\$5,921.62	\$0.04	0.00%	\$0,042.22	\$6,//0.31	\$134.00	0%70.7
108,000 250.0		\$2,865.85	\$2,999.87	\$134.02	4.68%	\$4,713.10	\$4,713.14	\$0.04	0.00%	\$7,578.95	\$7,713.01	\$134.07	1.77%
144,000 250.0		\$3,168.21	\$3,302.24	\$134.02	4.23%	\$6,284.13	\$6,284.19	\$0.06	0.00%	\$9,452.34	\$9,586.42	\$134.08	1.42%
144,000 500.0		\$4,044.50	\$4,209.45	\$164.95	4.08%	\$6,284.13	\$6,284.19	\$0.06	0.00%	\$10,328.63	\$10,493.64	\$165.01	1.60%
180,000 500.0		\$4,346.87	\$4,511.81	\$164.95	3.79%	\$7,855.16	\$7,855.24	\$0.07	0.00%	\$12,202.03	\$12,367.05	\$165.02	1.35%
216,000 500.0		\$4.649.23	\$4.814.18	\$164.95	3.55%	\$9,426.20	\$9,426.28	\$0.09	0.00%	\$14,075.42	\$14.240.46	\$165.04	1.17%
288,000 500.0		\$5.253.95	\$5.418.90	\$164.95	3.14%	\$12.568.26	\$12,568.38	\$0.12	0.00%	\$17,822.21	\$17,987.28	\$165.07	0.93%
								}					
218,880 760.0		\$5,584.76	\$5,781.87	\$197.11	3.53%	\$9,551.88	\$9,551.97	\$0.09	0.00%	\$15,136.64	\$15,333.84	\$197.20	1.30%
273,600 760.0		\$6,044.35	\$6,241.46	\$197.11	3.26%	\$11,939.85	\$11,939.96	\$0.11	0.00%	\$17,984.20	\$18,181.42	\$197.23	1.10%
328,320 760.0		\$6,503.94	\$6,701.05	\$197.11	3.03%	\$14,327.82	\$14,327.95	\$0.14	0.00%	\$20,831.76	\$21,029.01	\$197.25	0.95%
437760		\$7 473 17	\$7 620 24	\$107.11	2 660%	\$10,103,76	\$10 103 04	\$0.18	0000	876 576 88	\$76 774 18	\$107.30	740%
		21.024,10	t7:070°1¢	11.1210	0/00.7	0/.001,614	+C.COT,CT\$	01.00	0/00/0	00.020,020	\$70,124.10	00.1610	0/t/:0
432.000 1.500.0		\$9.968.56	\$10.257.22	\$288.66	2.90%	\$18.852.39	\$18.852.57	\$0.18	0.00%	\$28.820.95	\$29,109,79	\$288.84	1.00%
540.000 1.500.0	<i></i>	310 875 65	\$11 164 31	\$288.66	2.65%	\$23 565 49	\$23 565 71	\$0.22	000%	\$34 441 14	\$34 730 02	\$788.88	0.84%
648,000 1,500.0		\$11,782,74	\$12,071.40	\$288.66	2.45%	\$28,278,59	\$28.278.85	\$0.27	0.00%	\$40.061.32	\$40,350,25	\$288.93	0.72%
864 000 1 500 0	- <b>-</b>	213 506 07	\$12 885 58	\$788.66	2 1 2 0%	\$37 704 78	\$37 705 14	\$0 3E	0.00%	\$51 301 70	\$51 500 71	CU 08C3	0.56%
004,000 1,200.0		76.060,010	00.000,014	00.002¢	0/71.7	0/.40/,/04	41.00/,/00	00.04	0/00/0	0/.100,100	11.060,100	\$209.UZ	0/00.0
576.000 2.000.0	<i></i>	\$12.930.59	\$13.281.11	\$350.52	2.71%	\$25.136.52	\$25.136.76	\$0.24	0.00%	\$38.067.11	\$38.417.86	\$350.75	0.92%
720,000 2,000,0		314 140 04	\$14 490 56	\$350.52	2 48%	\$31 420 65	\$31 420 95	\$0.30	000%	\$45,560,69	\$45,911,51	\$350.81	0.77%
864.000 2.000.0		215 349 49	\$15 700 01	\$350.57	2 2 8%	\$37 704 78	\$37 705 14	\$0.36	000%	\$53 054 77	\$53 405 15	\$350.87	0.66%
1,152,000 2,000.0	, <del>v</del> )	\$17,768.40	\$18,118.91	\$350.52	1.97%	\$50,273.04	\$50,273.52	\$0.48	0.00%	\$68,041.44	\$68,392.43	\$350.99	0.52%
	] 1				]				]		×.		]
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Delivery Charges				Current	Proposed	•	Commodity Ch	arges			Current	Proposed	
Customer Charge			s/Mo	\$1,050.00	\$1,150.00		Energy Charge	(includes capac	sity)	\$/kWh	\$0.03655	\$0.03655	
Delivery Charge			5/kW	\$3.15	\$3.27		Merchant Funct	tion Charge		S/kWh	\$0.00031	\$0.00031	
Transmission Revenue Adj	justment	5	\$/kWh	\$0.00000	\$0.00000		Clean Energy S	tandard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		وين	\$/kWh	\$0.00585	\$0.00585		GRT Commodi	ty		Bill/	0.99	0.99	
Dynamic Load Managemer	nt	•	\$/kW	\$0.06	\$0.06								
Earnings Adjustment Mech	hanism		8/kW	\$0.15	\$0.15								
Value of Distributed Energ	rv Resour	ses \$	\$/kW	\$0.04	\$0.04								
I evacy Transition Charge	2		V/LeWh	\$0.00730	\$0.00230								
CDT Dalimine cimes		<i>,</i> ⊢		2000			Mater DIM V		CEED an	Dec and and a second	a hatamitaa ana	0.0	
UKI Delivery		-	5111/	1.71	1.7.0		Note: KUINI, V	UEK, NWA, E	סט, כבטע אווט	KSS surcharges	are esumated a	S \$U.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024

Schedule 4.3.1 Page 11 of 26 1.59%1.35% 3.90% 3.47% 3.12% 2.66% 2.30% 2.03% 2.34% 2.01%  $1.17\% \\ 0.92\%$ 1.30%1.10%0.84%0.92% 0.77% 0.66% 0.52% 2.59% 1.64% 1.76%1.41%0.95%0.74%1.00%0.72%0.56% Change \$134.08 \$115.48 \$115.48 \$115.48 \$115.48 \$134.05 \$134.06 \$134.07 \$115.49 \$127.86 \$127.86 \$127.87 \$127.88 \$165.01 \$165.02 \$165.04 \$165.07 \$197.20 \$197.23 \$197.25 \$197.30 \$288.84 \$288.88 \$288.93 \$289.02 \$350.75 \$350.81 \$350.87 \$350.99 \$0.00634 0.99 Difference \$0.03655 \$0.00031 Proposed Total \$6,801.78 \$15,359.31 \$18,206.90 \$29,135.26 \$34,755.50 \$38,443.34 \$45,936.98 \$3,447.34 \$3,822.02 \$0.03655 \$0.00031 \$0.00634 Proposed \$5,683.64 \$6,433.00 \$7,738.49 \$10,519.12 \$12,392.53 \$14,265.94 \$18,012.76 \$21,054.48 \$40,375.73 \$51,616.19 Current 0.99 \$3,072.66 \$4,571.38 \$4,934.27 \$7,931.73 \$5,865.08 \$9,611.90 \$53,430.62 \$26,749.65 \$68,417.90 \$2,957.18 \$3,331.86 \$3,706.54 \$15,162.11 \$18,009.67 \$28,846.43 \$34,466.61 \$5,555.77 \$6,305.13 \$6,667.73 \$12,227.50 \$45,586.17 \$4,455.90 \$14,100.90 \$17,847.69 \$40,086.80 \$38,092.58 Current \$7,803.84 \$5,731.03 \$7,604.42 \$10,354.11 \$51,327.17 \$53,079.75 \$4,806.41 \$9,477.82 \$20,857.23 \$26,552.35 \$68.066.91 S/kWh S/kWh S/kWh Bill/ 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%Change Energy Charge (includes capacity) \$0.02 \$0.03 \$0.04 \$0.05 \$0.03 \$0.04 \$0.04 \$0.06 \$0.06 \$0.07 \$0.09 \$0.12 \$0.09 \$0.11 \$0.18 \$0.22 \$0.27 \$0.36 \$0.24 \$0.30 \$0.36 \$0.48 \$0.01 \$0.01 \$0.02 \$0.02 \$0.14\$0.18 Clean Energy Standard Supply Difference Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,256.84 \$1,571.05 \$1,885.26 \$2,513.68 \$3,142.09 \$3,770.51 \$3,142.09 \$3,927.62 \$4,713.14 \$6,284.19 \$6,284.19 \$7,855.24 \$9,426.28 \$9,551.97 \$11,939.96 \$25,136.76 \$31,420.95 \$37,705.14 \$50,273.52 \$18,852.57 \$23,565.71 Proposed \$2,513.68 \$5,027.35 \$12,568.38 \$14,327.95 \$19,103.94 \$28,278.85 \$37,705.14 \$18,852.39 \$23,565.49 \$28,278.59 \$1,256.83 \$1,571.03 \$1,885.24 \$3,927.58 \$4,713.10 \$6,284.13 \$7,855.16 \$9,551.88 \$11,939.85 \$25,136.52 \$31,420.65 \$37,704.78 \$6,284.13 \$3,142.07 \$3,770.48 \$37,704.78 Current \$19,103.76 \$2,513.65 \$2,513.65 \$5,027.30 \$3,142.07 \$9,426.20 \$12,568.26 \$14,327.82 \$50,273.04 Change \$3.27 \$0.00000 6.79% 6.56% 6.34% 5.30% 5.04% 5.18% 4.89% 4.64%4.05% 3.77% 3.51% 3.25% 2.89% 2.65% 2.71% 2.47% 2.28% 1.97% \$0.06\$0.15 \$0.04 5.58% 4.60%4.20% 3.53% 2.44% 2.12% 5.94% 3.12% \$0.00585 3.02% 2.65% Proposed \$1,174.7 \$0.15 \$0.04 \$288.66 \$288.66 \$350.52 \$350.52 \$350.52 \$350.52 \$0.00000 \$0.06\$115.46 \$115.46 \$115.46 \$127.84 \$127.84 \$134.02 \$134.02 \$134.02 \$164.95 \$164.95 \$197.11 \$197.11 \$288.66 \$288.66 Current \$3.15 Difference \$115.46 \$127.84 \$127.84 \$134.02 \$164.95 \$164.95 \$0.00585 \$197.11 \$197.11 \$1,074.71 Delivery \$1,815.82 \$1,876.29 \$1,936.76 \$2,722.98 \$2,874.16 \$3,025.35 \$4,234.93 \$4,537.29 \$4,839.65 \$5,444.38 \$10,282.69 \$11,189.78 \$12,096.87 \$13,911.05 \$13,306.58 \$14,516.03 \$15,725.48 \$18,144.39 \$2,420.60 \$2,541.54 \$3,327.71 \$5,807.35 \$6,266.94 Proposed \$2,662.49 \$2,904.38 \$2,057.71 \$6,726.53 \$7,645.71 S/Mo S/kW S/kWh S/kWh S/kWh \$/kW \$/kW \$1,760.83 \$1,821.30 \$2,740.14 \$2,891.33 \$10,901.12 \$12,956.06 \$14,165.52 \$3,193.69 \$2,292.76 \$2,413.71 \$2,534.65 \$4,069.98 \$4,372.34 \$5,279.43 \$5,610.23 \$6,069.82 \$1,700.35 \$2,588.96 \$4,674.70 \$13,622.39 Current \$1,942.24 \$2,776.54 \$6,529.42 \$7,448.60 \$15,374.97 \$17,793.87 \$11,808.21 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 500.0 500.0 760.0 760.0 ,500.0 2,000.0 2,000.0 2,000.0 2,000.0 kW 100.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 760.0 ,500.0200.0 250.0 500.0 760.0 .500.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600 72,000 86,400  $72,000 \\ 90,000 \\ 108,000$ 44,000 144,000180,000218,880 273,600 432,000 540,000 648,000 864,000 576,000 864,000 1,152,000 57,600 15,200 216,000 288,000 328,320 437,760 720,000

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\$0.00230

\$0.00230

\$/kWh Bill/

Legacy Transition Charge

**GRT** Delivery

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones I A and 29B) Rate Y ear 3: July 1, 2023 - June 30, 2024

2.75% 2.39% 1.23% 1.03% 0.75% 0.96%0.80%0.69%3.59% 3.23% 2.10%2.42% 2.09% 1.83%1.65% 1.40%1.22% 0.96%.04% 0.87% 0.59% 0.54%4.03% 2.69% 1.70% 1.47% 0.89% 0.70% Change \$115.48 \$115.48 \$115.48 \$127.86 \$127.88 \$134.06 \$134.06 \$165.02 \$165.03 \$165.06 \$220.73 \$220.75 \$288.83 \$350.80 \$115.49 \$127.86 \$134.05 \$288.87 \$289.00 \$350.74 Difference \$127.87 \$134.08 \$288.91 \$350.85 \$0.00030 \$165.00 \$220.78 \$0.00634 0.99 \$220.83 \$350.97 Proposed \$0.03422 Total \$21,619.65 \$7,456.99 \$11,940.35 \$13,728.42 \$0.00030 \$0.00634 \$5,487.48 Proposed \$3,336.52 \$3,694.14 \$4,409.37 \$7,633.16 \$5,668.92 \$6,562.96 \$9,245.06 \$10,152.28 \$17,304.56 \$18,222.32 528,085.70 \$38,814.12 \$37,052.42 \$44,204.70 \$51,356.98 0.99 \$4,772.25 \$6,202.71 \$25,016.99\$31,811.65 \$33,449.91 \$49,542.54 \$65,661.53 Current \$2,978.91 \$0.03422 \$43,853.90 \$51,006.12 \$65,310.57 \$11,775.33 \$13,563.39 \$4,293.88 \$7,505.28 \$7,322.93 \$17,139.50 \$18,001.59 \$21,398.90 Current \$3,578.66 \$4,644.39 \$6,074.84 \$6,428.90 \$9,110.99 \$9,987.27 \$31,590.82 \$27,796.88 \$33,161.04 \$49,253.54 \$36,701.68 \$2,863.43 \$3,221.05 \$5,359.62 \$5,534.87 \$24,796.21 \$38,525.21 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%Change 0.00%0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply \$0.11 \$0.13 \$0.28 Difference \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.03 \$0.05 \$0.03 \$0.04\$0.04\$0.06 \$0.06\$0.07 \$0.08\$0.11 \$0.16\$0.17 \$0.25 \$0.34 \$0.23 \$0.34\$0.21 \$0.45 §0.01 \$0.21 Merchant Function Charge Commodity Charges Commodity GRT Commodity Proposed \$4,457.12 \$1,485.71 \$2,377.13 \$4,754.26 \$7,428.53 \$11,885.66 \$11,291.37 \$17,828.48 \$1,782.85 \$3,565.70 \$5,942.83 \$8,914.24 \$22,285.60 \$26,742.73 \$35,656.97 \$29,714.14 \$35,656.97 \$1,188.57 \$2,377.13 \$3,714.27 \$5,942.83 \$14,114.22 \$16,937.06 \$22,582.75 \$47,542.62 \$2,971.41 \$2.971.41 \$23,771.31 \$7,428.46 \$11,885.54 \$29,713.86 Current \$1,188.55 \$1,485.69 \$1,782.83 \$2,971.39 \$3,565.66 \$4,754.22 \$2,971.39 \$3,714.23 \$4,457.08 \$5,942.77 \$5,942.77 \$8,914.16 \$11,291.27 \$14,114.08 \$16,936.90 \$22,582.53 \$17,828.31 \$22,285.39 \$26,742.47 \$35,656.63 \$23,771.09 \$35,656.63 \$47,542.17 \$2,377.11 \$2.377.11 \$0.15 \$0.04 2.45% 2.48% 2.28% 5.64% 5.35% 4.68%4.08%3.03% 2.65% 2.71% \$0.066.89% 6.65% 6.43% 5.09% 5.23% 4.94% 4.23% 3.79% 3.55% 3.14% 3.29% 2.90% 2.12% 0%16.1 \$3.27 \$0.00585 Change 6.02% 4.65% 2.45% Proposed \$1,150.00 \$0.00000 2.81%\$0.15 \$0.04 \$115.46 \$115.46 \$115.46 \$127.84 \$134.02 \$164.95 \$164.95 \$164.95 \$220.62 \$220.62 \$288.66 \$288.66 \$288.66 \$350.52 \$350.52 \$350.52 \$350.52 \$3.15 \$0.00585 \$0.06Difference \$115.46 \$127.84 \$127.84 \$127.84 \$134.02 \$134.02 \$134.02 \$164.95 \$220.62 \$220.62 \$288.66 Current \$1,050.00 \$0.00000 Delivery \$14,490.56 \$15,700.01 \$18,118.91 \$1,850.82 \$2,848.69 \$2,999.87 \$11,164.31 \$12,071.40 Proposed \$2,516.07 \$2,878.90 \$4,209.45 \$4,814.18 \$6,930.95 \$13,885.58 \$1,790.34 \$1,911.29 \$2,032.23 \$2,395.12 \$2,697.51 \$3,302.24 \$4,511.81 \$5,418.90 \$7,505.44 \$8,079.93 \$10,257.22 \$13,281.11 \$2,637.01 \$9,228.91 \$/kWh \$/kW \$/kWh \$/kW \$/kW \$/Mo \$/kW \$1,735.35 \$2,751.07 \$2,714.67 \$2,865.85 \$4,346.87 \$4,649.23 \$14,140.04 \$15,349.49 \$7,284.82 \$1,674.88 \$2,388.23 \$2,563.49 \$5,253.95 \$11,782.74 \$17,768.40 \$1,795.83 \$1,916.77 \$2,509.18 \$4,044.50 \$6,710.33 \$9,968.56 \$10,875.65 \$13,596.92 \$12,930.59 Current \$2,267.29 \$3,168.21 \$7,859.31 \$9,008.29 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 950.0 950.0 100.0 100.0 200.0 200.0 250.0 200.0 250.0 250.0 500.0 500.0 500.0 950.0 ,500.0 1,500.0 1,500.0 2,000.02,000.02,000.02,000.0 950.0 .500.0 0.001 200.0 250.0 500.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 180,000273,600 342,000 648,000 864,000 720,000 57,600 72,000 86,400 115,200 90,000 108,000 288,000 432,000 540,000 864,000 43,200 57,600 72,000 44,000 144,000 216,000 547,200 576,000 28,800 36,000 410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230 0.97

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3: July 1, 2023 - June 30, 2024 West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

Schedule 4.3.1 Page 13 of 26 4.00% 3.56% 3.20% 2.67% 2.74% 2.37% 2.10% 1.70% 2.08% 1.65% 1.40% 1.21% 0.96% 2.41% 1.82%1.47% 1.22%  $1.04\% \\ 0.87\%$ 0.75% 0.95%0.80%0.69% 0.54% 0.89%0.70%0.59% Change \$134.08 \$0.00030 \$0.00634 0.99 \$115.48 \$115.48 \$115.48 \$115.49 \$127.86 \$127.87 \$134.06 \$134.06 \$165.00 \$165.02 \$165.03 \$165.06 \$220.73 \$220.75 \$288.83 \$288.87 \$350.80 \$127.86 \$127.88 \$134.05 \$289.00 \$350.97 Difference \$220.78 \$220.83 \$288.91 \$350.74 \$350.85 \$0.03422 Proposed Total \$3,362.00 \$3,719.61 \$18,247.79 \$21,645.13 \$28,111.18 \$33,475.39 \$10,177.75 \$11,965.82 \$0.00030 \$0.00634 Proposed \$5,512.95 \$6,228.18 \$6,588.43 \$44,230.17 \$7,658.64 \$5,694.40 \$13,753.89 \$25,042.46 \$38,839.60 \$37,077.89 0.99 \$3,004.38 \$4,434.84 \$4,797.73 \$7,482.47 \$9,270.54 \$17,330.03 \$31,837.13 \$49,568.02 \$51,382.45 Current \$65,687.01 **\$0.03422** \$36,727.15 \$43,879.37 \$51,031.60 \$65,336.04 \$3,246.52 \$3,604.13 \$5,385.09 \$6,454.38 \$11,800.80 \$17,164.97 \$33,186.52 \$49,279.02 Current \$7,530.76 \$7,348.40 \$18,027.07 \$21,424.37 \$27,822.35 \$4,319.35 \$4,669.87 \$5,560.35 \$9,136.46 \$10,012.75 \$13,588.86 \$24,821.68 \$31,616.29 \$38,550.68 \$2,888.91 \$6,100.31 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00%Energy Charge (includes capacity) \$0.06 \$0.07 \$0.08 \$0.13 \$0.17 \$0.21 \$0.25 \$0.34 \$0.23 \$0.28 \$0.34 \$0.45 \$0.02 \$0.03 \$0.03 \$0.05 \$0.03 \$0.04 \$0.04 \$0.16\$0.01 \$0.01 \$0.02 \$0.02 \$0.06 Clean Energy Standard Supply Difference \$0.11 \$0.21 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$11,291.37 \$14,114.22 \$17,828.48 \$22,285.60 \$26,742.73 \$35,656.97 \$29,714.14 \$35,656.97 \$3,714.27 \$1,485.71 \$1,782.85 \$2,377.13 \$2,971.41 \$7,428.53 Proposed \$2,377.13 \$5,942.83 \$16,937.06 \$1,188.57 \$3,565.70 \$4,754.26 \$2,971.41 \$4,457.12 \$5,942.83 \$8,914.24 \$11,885.66 \$22,582.75 \$47,542.62 \$23,771.31 \$1,188.55 \$1,485.69 \$1,782.83 \$3,714.23 \$5,942.77 \$7,428.46 \$11,291.27 \$14,114.08 \$17,828.31 \$22,285.39 \$23,771.09 \$29,713.86 \$2,971.39 Current \$5,942.77 \$11,885.54 \$16,936.90 \$47,542.17 \$2,377.11 \$2,377.11 \$3,565.66 \$4,754.22 \$2,971.39 \$4,457.08 \$8,914.16 \$22,582.53 \$26,742.47 \$35,656.63 \$35,656.63 3.28% 3.02% 6.56% 6.34% 5.30% 5.04% 5.18% 4.89% 3.77% 2.89% 2.65% 2.71% 2.47% 2.28% 1.97% \$3.27 \$0.06\$0.15 \$0.044.64%4.05% 3.53% 2.44% 2.12% Change 6.79% 5.94% 5.58% 4.60% 4.20% 3.12% \$0.00000 \$0.00585 ..80% Proposed 2.44% \$1,174.71 \$288.66 \$288.66 \$3.15 \$115.46 \$115.46 \$115.46 \$115.46 \$134.02 \$134.02 \$164.95 \$220.62 \$220.62 \$350.52 \$0.00585 \$0.06 \$0.15 Difference \$127.84 \$127.84 \$134.02 \$164.95 \$220.62 \$288.66 \$288.66 \$350.52 \$0.04\$127.84 \$134.02 \$164.95 \$164.95 \$220.62 \$127.84 \$350.52 \$350.52 Current \$0.00000 \$1,074.71 Delivery \$1,815.82 \$1,876.29 \$1,936.76 \$2,722.98 \$2,874.16 \$3,025.35 \$4,234.93 \$4,537.29 \$6,956.42 \$7,530.91 \$10,282.69 \$11,189.78 \$12,096.87 \$13,911.05 \$13,306.58 \$14,516.03 \$15,725.48 \$18,144.39 \$5,444.38 \$2,541.54 Proposed \$2,420.60 \$2,662.49 \$2,904.38 \$3,327.71 \$4,839.65 \$8,105.40 \$9,254.38 \$2,057.71 S/Mo S/kWh S/kWh S/kWh S/kW \$/kW \$/kWh Bill/ \$1,760.83 \$1,821.30 \$2,740.14 \$2,891.33 \$4,069.98 \$4,372.34 \$6,735.80 \$7,310.29 \$9,994.04 \$10,901.12 \$12,956.06 \$14,165.52 \$1,942.24 \$2,413.71 \$2,534.65 \$3,193.69 \$13,622.39 Current \$1,700.35 \$2,292.76 \$2,776.54 \$2,588.96 \$4,674.70 \$5,279.43 \$7,884.78 \$9,033.76 \$15,374.97 \$17,793.87 \$11,808.21 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 500.0 500.0 950.0 950.0 ,500.02,000.0 k∛ 250.0 250.0 500.0 950.0 .500.0 ,500.0 .500.0 2,000.0 2.000.0 200.0 250.0 250.0 500.0 950.0 2,000.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$  $\begin{array}{c} 144,000\\ 180,000\\ 216,000\\ 288,000\end{array}$ 273,600 342,000  $\begin{array}{c} 432,000\\ 540,000\\ 648,000\end{array}$ 576,000 57,600 72,000 86,400 115,200 410,400 547,200 864,000 720,000 864,000 1,152,000

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\$0.00230

\$0.00230

Legacy Transition Charge

**GRT** Delivery

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

1.38% 1.42% 1.46% 1.12%1.15%1.18%1.92% 1.92% 1.97% .48% .52% .56% .22% .25% .29% 1.76% 1.80% 1.84% 1.13% 1.17% 1.20% 1.73% 1.77% 1.81% 1.36% 1.39% 1.43% 1.93% 1.97% 2.02% 1.52% 1.56% 1.60% 1.25% 1.29% 1.33% \$1,990.17 \$1,990.17 \$1,990.17 \$1,990.42 \$1,990.42 \$1,990.42 \$1,990.66 \$1,990.66 \$1,990.66 \$1,080.64 \$1,080.64 \$1,080.64 \$1,080.76 \$1,080.76 \$1,080.76 \$1,080.87 \$1,080.87 \$1,210.58 \$1,210.58 \$1,210.58 \$1,210.84 \$1,210.84 \$1,773.62 \$1,773.62 \$1,773.62 \$1,773.83 \$1,773.83 \$1,773.83 \$1,774.04 \$1,774.04 \$1,774.04 Proposed \$0.04869 \$0.02618 \$0.00031 \$0.00634 0.99 \$1,210.71 \$1,210.71 Difference \$1,080.87 \$1,210.84 \$1,210.71 Fotal \$57,161.05 \$55,916.57 \$54,672.09 \$72,266.32 \$70,399.60 \$68,532.87 \$84,882.63 \$82,393.66 \$65,698.15 \$64,257.17 \$81,026.99 \$78,865.52 \$100,399.76 \$98,107.29 \$130,517.72 \$127,079.02 \$123,640.32 \$148,721.29 \$144,791.34 \$140,861.39 \$180,521.85 \$175,281.92 \$170,041.99 Proposed Current \$0.04869 \$0.02618 \$0.00031 \$0.00634 0.99 \$87,371.59 \$62,816.19 \$83,188.46 \$100,678.77 \$94,914.85 \$102,692.23 \$158,343.22 \$153,758.28 \$149,173.34 \$116,920.72 \$114,300.76 \$111,680.79 \$97,796.81 \$128,743.89 \$125,305.19 \$121,866.48 \$178,531.19 \$173,291.26 \$168,051.33 \$71,185.57 \$69,318.84 \$67,452.12 \$86,290.72 \$83,801.75 \$81,312.79 \$99,467.93 \$96,585.97 \$93,704.01 \$156,569.18 \$151,984.24 \$64,487.57 \$63,046.59 \$56,080.41 \$54,835.93 \$147,399.30 \$114,930.55 \$112,310.58 \$109,690.62 \$146,730.87 \$142,800.92 \$138,870.98 Current \$100,918.61 \$98,626.14 \$53,591.44 \$61,605.61 \$81,977.75 \$79.816.28 \$77,654.81 \$96,333.67 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00% 0.00%Change \$0.27 \$0.27 \$0.40 \$0.40 \$0.23 \$0.23 \$0.23 \$0.34 \$0.34 \$0.34 \$0.46 \$0.46 \$0.46 \$0.27 \$0.40 \$0.53 \$0.53 \$0.53 \$0.42 \$0.42 \$0.42 \$0.64\$0.64 \$0.64 \$0.85 \$0.85 \$0.85 \$0.48 \$0.48 \$0.48 \$0.73 \$0.73 \$0.73 \$0.97 \$0.97 \$0.97 Difference Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$107,851.04 \$102,611.11 \$97,371.18 \$25,614.62 \$24,370.14 \$23,125.66 \$56,436.11 \$53,554.15 \$47,184.83 \$44,892.36 \$42,599.89 \$38,421.93 \$36,555.21 \$34,688.48 \$51,229.24 \$48,740.28 \$46,251.31 \$67,338.54 \$63,899.84 \$89,784.72 \$85,199.78 \$53,925.52 \$51,305.56 \$76,958.33 \$73,028.39 Proposed \$29.659.04 \$28,218.06 \$26,777.07 \$44,488.55 \$42,327.08 \$59,318.07 \$70,777.25 \$94,369.66 \$48,685.59 \$80,888.28 Merchant Function Charge Clean Energy Standard Supply \$40,165.61 **GRT** Commodity \$107,850.07 \$102,610.14 \$97,370.21 \$25,614.39 \$24,369.91 \$23,125.43 \$38,421.59 \$36,554.86 \$34,688.14 \$51,228.78 \$48,739.82 \$46,250.85 \$47,184.41 \$44,891.94 \$42,599.47 \$70,776.61 \$67,337.91 \$63,899.20 \$53,925.04 \$51,305.07 \$48,685.11 \$29,658.77 \$28,217.79 \$42,326.68 \$40,165.21 \$89,783.88 \$85,198.94 Current \$26,776.81 \$44,488.16 \$59,317.54 \$56,435.58 \$53,553.62 \$94,368.81 \$80,887.55 \$76,957.61 \$73,027.66 2.82% 2.82% 2.82% 3.01% 3.01% 3.55% 3.55% 3.55% 3.30%3.30%3.30%3.08% 3.08% 3.08% 3.48% 3.48% 3.48% .23% .23% 3.01% 3.30% 3.30% 3.30% 3.06% 3.06% 3.06% 2.85% 2.85% .26% .26% 3.02% 3.02% 3.02% Change \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 \$1,080.41 \$1,080.41 \$1,080.41 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,989.69 \$1,989.69 \$1,989.69 Proposed \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 0.97 \$1,080.41 \$1,080.41 \$1,080.41 \$1,080.41 \$1,080.41 \$1,080.41 \$1,210.31 \$1,210.31 \$1,210.31 \$1,210.31 \$1,210.31 \$1,210.31 \$1,773.20 Difference \$1,210.31 \$1,210.31 \$1,210.31 Delivery \$31,546.43 \$31,546.43 \$31,546.43 \$33,844.39 \$33,844.39 \$33,844.39 \$36,142.35 \$36,142.35 \$36,142.35 \$41,360.70 \$41,360.70 \$41,360.70 \$41,360.70 \$59,740.48 \$59,740.48 \$59,740.48 \$55,507.40 \$55,507.40 Proposed \$36,039.11 \$36,039.11 \$72,670.81 \$72,670.81 \$72,670.81 Current \$2,750.00 \$11.42 \$0.00585 \$0.00585 \$0.09 \$0.23 \$0.0230 \$0.0230 0.97 \$36,039.11 \$55,507.40 \$62,995.20 \$63,973.56 \$63,973.56 \$63,973.56 \$62,995.20 \$62,995.20 \$38,699.91 \$38,699.91 \$38,699.91 \$67,833.01 \$67,833.01 \$67,833.01 \$70,681.12 \$70,681.12 \$70,681.12 \$30,466.02 \$30,466.02 \$30,466.02 \$32,763.98 \$32,763.98 \$32,763.98 \$35,061.93 \$35,061.93 \$35,061.93 \$40,150.39 \$40,150.39 \$40,150.39 \$53,734.20 \$53,734.20 \$53,734.20 \$57,967.28 \$57,967.28 \$57,967.28 \$61,005.51 \$61,005.51 \$61,005.51 \$65,843.32 \$65,843.32 Current \$34,828.80 \$34,828.80 \$34,828.80 \$37,489.60 \$37,489.60 \$37,489.60 \$62,200.36 \$62,200.36 \$65,843.32 \$62,200.36 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 1,900.0 1,900.0 1,900.0 1,900.01,900.01,900.01,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.04,000.04,000.04,000.0 4,000.0 4,000.0 kW 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management On-Peak Pct Legacy Transition Charge 40% 60% 60% 40% %09 50% 40% Systems Benefits Charge 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 60% 50% 40% 50% 40% 60% 50% 40% 50% 60% 50% 40% Delivery Charges Customer Charge Delivery Charge **GRT** Delivery 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 547,200 547,200 547,200 2,304,0002,304,0002,304,000633,600633,600633,600 950,400 950,400 950,400 1,267,2001,267,2001,267,2001,008,000 1,008,000 1,008,000  $\begin{array}{c} 1,512,000\\ 1,512,000\\ 1,512,000\\ \end{array}$ 2,016,000 2,016,000  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ kWh Usage 2,016,000 1,152,000 1,152,000 1,152,000

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

1.85% 1.89% 1.89% .20% .24% .27% .79% .83% .87% l.41% l.44% l.48% .16% .19% .23% l.76% l.80% l.84% l.38% l.42% l.46% l.14% l.17% l.21% 1.63% 1.67% 1.70% .53% .53% Change \$1,427.12 \$1,427.12 \$1,427.12 \$1,427.28 \$1,427.28 \$1,427.28 \$1,427.44 \$1,427.44 \$1,427.44 \$1,773.60 \$1,773.60 \$1,773.60 \$1,990.16 \$1,990.16 \$1,990.16 \$1,990.39 \$1,990.39 \$1,990.39 \$1,990.63 \$1,990.63 \$1,990.63 \$6,104.67 \$6,104.67 \$6,104.67 \$1,773.81 \$1,773.81 \$1,773.81 \$1,774.01 \$1,774.01 \$1,774.01 Proposed \$0.04631 \$0.02562 \$0.00031 \$0.00634 0.99 Difference Total \$120,249.98 \$117,000.22 \$113,750.46 \$114,989.29 \$112,582.06 \$110,174.84 \$145,824.14 \$142,213.30 \$138,602.46 \$99,436.45 \$96,999.13 \$94,561.82 \$101,002.23 \$98,895.90 \$96,789.58 \$127,982.72 \$124,823.24 \$121,663.75 \$154,963.22 \$150,750.57 \$146,537.92 \$380,743.50 \$372,619.11 \$364,494.71 \$78,622.93 \$76,998.05 \$75,373.17 \$171,844.54 \$167,030.09 Current \$0.04631 \$0.02562 \$0.00031 \$0.00634 \$176,659.00 0.99 Proposed \$153,189.21 \$148,976.56 \$144,763.91 \$112,999.13 \$110,591.91 \$108,184.68 \$174,668.37 \$169,853.92 \$165,039.46 \$98,009.17 \$95,571.86 \$93,134.54 \$118,822.54 \$115,572.78 \$112,323.03 \$126,208.91 \$123,049.43 \$119,889.94 \$143,833.75 \$140,222.91 \$136,612.07 \$77,195.81 \$75,570.93 \$73,946.05 \$99,228.62 \$97,122.30 \$95,015.98 \$366,514.44 \$358,390.04 Current \$374,638.83 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 Change %00.0 %00.0 %00.0 0.00% 0.00% 0.00% 00.0% \$1.58 \$1.58 \$1.58 \$0.32 \$0.32 \$0.32 \$0.47 \$0.47 \$0.47 \$0.82 \$0.82 \$0.82 \$0.47 \$0.47 \$0.70 \$0.70 \$0.94 \$0.94 \$0.63 \$0.63 \$0.63 \$0.47 \$0.70 \$0.94 \$0.41 \$0.41 \$0.41 \$0.61 \$0.61 \$0.61 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$175,480.06 \$167,355.67 \$159,231.27 \$35,096.01 \$33,471.13 \$31,846.25 \$52,644.02 \$50,206.70 \$47,769.38 \$70,192.02 \$66,942.27 \$63,692.51 \$45,494.83 \$43,388.51 \$41,282.18 \$68,242.25 \$65,082.76 \$61,923.27 \$90,989.66 \$86,777.01 \$82,564.36 \$51,994.09 \$49,586.86 \$47,179.64 \$77,991.14 \$74,380.30 \$70,769.46 \$103,988.18 \$99,173.73 \$94,359.27 Proposed Clean Energy Standard Supply Commodity Charges \$51,993.62 \$49,586.40 \$47,179.17 \$103,987.25 \$99,172.79 \$94,358.34 \$175,478.48 \$167,354.09 \$159,229.70 \$35,095.70 \$33,470.82 \$31,845.94 \$70,191.39 \$66,941.64 \$63,691.88 \$45,494.42 \$43,388.10 \$41,281.77 \$68,241.63 \$65,082.15 \$61,922.66 \$90,988.84 \$86,776.19 \$82,563.55 \$77,990.44 \$74,379.60 \$70,768.75 \$52,643.54 \$50,206.23 \$47,768.91 Current GRT Commodity 2.93% 2.93% 2.93% Change 3.06% 3.06% 3.06% 3.39% 3.39% 3.39% 3.15% 3.15% 3.15% 30% 30% 30% 8.06% 8.06% 9.06% 2.85% 2.85% 2.85% 8.26% 8.26% 8.26% 8.02% 8.02% 8.02% 2.82% 2.82% 2.82% \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 Proposed \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,989.69 \$1,989.69 \$6,103.09 \$6,103.09 \$6,103.09 \$1,989.69 \$0.09 \$0.23 \$0.02 \$0.0230 \$0.070 \$1,989.69 \$1,989.69 Difference Delivery \$50,057.95 \$50,057.95 \$50,057.95 \$55,507.40 \$55,507.40 \$55,507.40 \$55,507.40 \$59,740.48 \$59,740.48 \$59,740.48 \$63,973.56 \$63,973.56 \$63,973.56 \$62,995.20 \$62,995.20 \$205,263.44 \$205,263.44 \$205,263.44 \$43,526.91 \$43,526.91 \$43,526.91 \$46,792.43 \$46,792.43 \$46,792.43 Current \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00230 0.97 \$67,833.01 \$67,833.01 \$72,670.81 \$72,670.81 Proposed \$62,995.20 \$67,833.01 \$72,670.81 \$199,160.35 \$199,160.35 \$199,160.35 \$48,631.15 \$48,631.15 \$48,631.15 \$53,734.20 \$53,734.20 \$53,734.20 \$57,967.28 \$57,967.28 \$57,967.28 \$62,200.36 \$62,200.36 \$62,200.36 \$65,843.32 \$65,843.32 \$65,843.32 \$70,681.12 \$70,681.12 \$70,681.12 \$42,100.11 \$42,100.11 \$42,100.11 \$45,365.63 \$45,365.63 \$45,365.63 \$61,005.51 \$61,005.51 \$61,005.51 Current S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 4,000.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment 60% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% Dynamic Load Management Systems Benefits Charge Legacy Transition Charge GRT Delivery 2,304,000 2,304,000 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

#### Case 20-E-0380 & 20-G-0381

Appendix 2 Schedule 4.3.1

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) West Region (Load Zones 1A and 29B) Rate Y ear 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

1.14% 1.18% 1.21% Change 1.01% 1.04% 1.07% 1.16% 1.20% 1.23% 0.88%0.91%0.67%0.69%0.71% 0.83%0.86%0.89%0.65% 0.86%0.88%0.91%0.62%0.64%0.49% 0.50% 0.52% l.37% l.41% l.45% 0.85%0.68%0.70% 0.66%0.79% 0.82%0.85% \$909.72 \$909.72 \$909.72 \$909.94 \$909.94 \$909.94 \$910.16 \$910.16 \$910.16 \$938.84 \$938.84 \$721.94 \$721.94 \$721.94 \$722.08 \$722.08 \$722.08 \$722.23 \$722.23 \$722.23 \$939.07 \$939.07 Proposed \$0.04599 \$0.02529 \$0.00031 \$938.61 \$938.61 \$938.61 \$938.84 \$939.07 \$2,310.84 \$2,310.84 \$2,310.84 \$2,311.63 \$2,311.63 \$2,312.41 \$2,312.41 \$2,312.41 \$0.00634 0.99 Difference \$2,311.63 \$137,417.16 \$132,839.62 \$110,191.89 \$106,578.04 \$271,614.46 \$263,483.29 \$255,352.13 \$362,838.34 \$350,641.60 \$478,455.72 \$462,193.39 \$445,931.07 Total \$79,195.18 \$76,906.41 \$74,617.64 \$104,873.02 \$101,439.86 \$144,448.89 \$139,630.42 \$53,407.03 \$51,901.26 Current \$0.04599 \$0.02529 \$0.00030 \$0.00634 0.99 Proposed \$50,395.49 \$72,559.00 \$70.300.34 \$68,041.69 \$88,699.43 \$85,687.88 \$128,262.08 \$83,162.59 \$80,753.35 \$78,344.12 \$113,805.74 \$134,811.95 \$375,035.09 \$91,710.97 \$108,306.17 \$78,285.46 \$75,996.69 \$73,707.92 \$107,396.23 \$103,963.08 \$100,529.92 \$109,253.05 \$105,639.20 \$360,526.72 \$348,329.97 \$136,507.01 \$131,929.46 \$143,509.82 \$138,691.35 \$261,172.45 \$253,041.29 \$476,143.31 \$459,880.98 \$90,988.74 \$87,977.20 Current \$77,405.51 \$372,723.46 \$52,685.09 \$51,179.32 \$49,673.55 \$69,578.26 \$67,319.60 \$84,965.66 \$127,351.92 \$82,223.98 \$79,814.75 \$112,866.90 \$133,872.88 \$269,303.61 \$443,618.66 \$71,836.91 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%\$0.29 \$0.29 \$0.29 \$3.13 \$3.13 \$3.13 \$0.70 \$0.70 \$2.35 \$0.43 \$0.43 \$0.43 \$0.58 \$0.58 \$0.58 S0.44 S0.44 S0.44 \$0.88 \$0.88 \$0.88 \$0.46 \$0.46 \$0.46 \$0.93 \$0.93 \$0.93 \$1.57 \$1.57 \$1.57 \$0.66 \$0.66 \$0.66 \$0.70 \$2.35 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$261,279.10 \$249,082.36 \$236,885.62 \$174,186.07 \$166,054.91 \$157,923.74 \$348,372.14 \$332,109.81 \$315,847.49 \$32,256.68 \$30,750.91 \$48,385.02 \$46,126.36 \$43,867.71 \$64,513.36 \$61,501.82 \$49,030.15 \$46,741.38 \$44,452.61 \$73,545.23 \$70,112.07 \$66,678.91 \$103,221.37 \$98,402.91 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Proposed \$29,245.14 \$58,490.28 \$93,482.76 \$88,905.22 \$51,610.69 \$49,201.45 \$46,792.22 \$77,416.03 \$73,802.18 \$70,188.33 \$93,584.44 \$98,060.31 Commodity Charges \$174,184.50 \$166,053.34 \$157,922.18 \$261,276.76 \$249,080.01 \$236,883.27 \$332,106.68 \$315,844.36 \$64,512.78 \$61,501.24 \$58,489.70 \$49,029.71 \$46,740.94 \$44,452.17 \$98,059.42 \$93,481.88 \$51,610.22 \$49,200.99 \$46,791.76 \$73,801.49 \$70,187.64 \$103,220.45 \$98,401.98 \$48,384.58 \$46,125.93 \$43,867.27 \$32,256.39 \$30,750.62 \$70,111.41 \$66,678.25 \$348,369.01 Current \$29,244.85 \$88,904.34 \$77,415.33 \$73,544.57 \$93,583.51 Change 3.08% 3.08% 3.08% 2.73% 2.73% 3.11% 3.11% 3.11% 3.06% 3.06% 3.06% 2.65% 2.65% 2.65% 2.33% 2.33% 2.43% 2.43% 2.43% 2.07% 2.07% 2.07% 1.81% 1.81% 1.81% 2.69% 2.69% 2.69% 2.36% 2.36% 2.36% 3.53% 3.53% 3.53% 2.73% 2.33% \$0.06 \$0.18 \$0.02 \$0.00230 0.97 \$721.65 \$721.65 \$721.65 \$721.65 \$721.65 \$721.65 \$721.65 \$721.65 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$938.14 \$938.14 \$938.14 \$938.14 \$938.14 \$938.14 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$4.12 \$0.00000 \$0.00585 \$721.65 Proposed \$3,700.00 \$938.14 \$938.14 \$938.14 Difference \$113,755.98 \$113,755.98 \$130,083.58 \$130,083.58 Delivery \$21,150.35 \$21,150.35 \$21,150.35 \$30,165.03 \$30,165.03 \$30,165.03 \$97,428.39 \$97,428.39 \$24,173.98 \$24,173.98 \$27,197.61 \$27,197.61 \$27,197.61 \$34,760.94 \$34,760.94 \$31,551.90 \$31,551.90 \$36,389.71 \$36,389.71 \$41,227.51 \$41,227.51 Current \$3,350.00 \$3.98 \$0.00000 \$0.00585 \$0.06 \$0.18 \$0.02 \$0.00230 0.97 Proposed \$39,356.86 \$39,356.86 \$97,428.39 \$113,755.98 \$130,083.58 \$24,173.98 \$39,356.86 \$31,551.90 \$34,760.94 \$36,389.71 \$41,227.51 \$127,774.30 \$127,774.30 \$127,774.30 \$20,428.70 \$20,428.70 \$26,475.96 \$26,475.96 \$29,255.75 \$29,255.75 \$29,255.75 \$33,851.67 \$33,851.67 \$33,851.67 \$38,447.58 \$38,447.58 \$35,451.56 \$35,451.56 \$35,451.56 \$40,289.37 \$40,289.37 \$95,119.11 \$95,119.11 \$95,119.11 \$111,446.71 \$111,446.71 \$20,428.70 \$38,447.58 \$30,613.76 \$30,613.76 \$30,613.76 \$40,289.37 Current \$23,452.33 \$23,452.33 \$23,452.33 \$26,475.96 \$111,446.71 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.03,800.04,000.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 k∛ 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Systems Benefits Charge Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% 60% 50% 40% On-Peak Pct 60% 50% 40% 60% 50% 40% Legacy Transition Charge GRT Delivery Customer Charge Delivery Charges Delivery Charge kWh Usage  $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\\ \end{array}$ 2,304,0002,304,0002,304,0007,776,000 7,776,000 7,776,000 5,832,0005,832,000720,000  $\begin{array}{c} 1,080,000\\ 1,080,000\\ 1,080,000\end{array}$ 1,440,0001,440,000 $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 2,188,8002,188,800 $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$ 1,728,000 3,888,000 3,888,000 720,000 ,440,000 2,188,800 ,728,000 3,888,000 5,832,000

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

1.54% 1.59% 1.64% 1.68% 1.73% 1.78% 1.33% 1.37% 1.42% 1.35% 1.39% 1.44% 1.93% 1.99% 2.05% 2.27% 2.33% 2.40% 1.95% 2.00% 2.06% 1.42% 1.46% 1.51%  $\frac{1.12\%}{1.15\%}$ 1.19% 1.86% 1.91% 1.97% 1.06% 1.10% 1.13% 2.58% 2.65% 2.72% Change \$1,417.80 \$1,417.80 \$1,897.35 \$1,897.35 \$1,897.35 \$1,897.58 \$1,897.58 \$1,897.80 \$1,897.80 \$1,897.80 \$3,527.82 \$3,527.82 \$3,527.82 \$3,528.33 \$3,528.33 \$3,528.33 \$3,528.84 \$3,528.84 \$3,528.84 \$4,934.50 \$4,934.50 \$4,934.50 \$4,936.00 \$4,936.00 \$4,936.00 Proposed \$0.04360 \$0.02466 \$0.00030 \$0.00634 0.99 \$1,418.08 \$1,418.08 \$4,935.25 \$4,935.25 \$4,935.25 \$1,417.94 Difference \$1,417.80 \$1,417.94 \$1,417.94 \$1,418.08 \$1,897.58 \$252,084.92 \$244,563.06 \$237,041.19 \$319,557.56 \$309,528.40 \$299,499.25 \$370,233.61 \$359,074.80 \$347,915.98 \$111,833.54 \$108,527.22 \$144,798.16 \$140,389.74 \$135,981.32 \$179,597.71 \$174,583.13 \$54,947.82 \$53,570.19 \$72,795.45 \$90,643.07 \$87,887.81 \$85,481.55 \$83,277.34 \$270,136.84 \$262,697.63 \$255,258.42 \$455,451.96 \$440,573.54 Current \$0.04360 \$0.02466 \$0.00030 \$0.00634 0.99 Total Proposed \$56,325.46 \$70,729.00 \$93,398.33 \$81,073.13 \$115,139.86 \$184,612.29 \$470,330.38 \$142,900.36 \$138,491.94 \$134,083.52 \$181,084.47 \$176,069.89 \$171,055.31 \$248,556.60 \$241,034.73 \$233,512.86 \$265,202.34 \$257,763.13 \$250,323.92 \$365,298.36 \$354,139.55 \$342,980.73 \$465,394.38 \$450,515.96 \$435,637.54 \$73,443.95 \$71,377.50 \$69,311.06 \$91,980.25 \$89,224.99 \$86,469.72 \$83,584.20 \$81,379.99 \$79,175.78 \$113,242.28 \$109,935.96 \$106,629.65 \$316,028.73 \$305,999.57 \$295,970.41 \$54,907.65 \$53,530.02 \$52,152.39 Current S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% %00.0 0.00% 0.00% 0.00% 0.00% Change 0.0% 0.00% \$0.42 \$0.42 \$0.42 \$0.56 \$0.56 \$0.56 \$0.45 \$0.45 \$0.45 \$0.67 \$0.67 \$0.89 \$0.89 \$0.89 \$1.02 \$1.02 \$1.02 \$1.52 \$1.52 \$1.52 \$2.26 \$2.26 \$2.26 \$0.28 \$0.28 \$0.28 \$0.67 \$2.03 \$2.03 \$2.03 \$1.51 \$1.51 \$1.51 \$3.01 \$3.01 \$3.01 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$169,399.89 \$161,878.02 \$154,356.15 \$225,866.52 \$215,837.36 \$205,808.20 \$335,076.70 \$320,198.28 \$305,319.86 \$107,918.68 \$102,904.10 \$167,538.35 \$160,099.14 \$152,659.93 \$251,307.52 \$240,148.71 \$228,989.89 \$31,025.62 \$29,647.99 \$28,270.36 \$46,538.43 \$44,471.98 \$42,405.54 \$62,051.24 \$59,295.98 \$56,540.71 \$49,640.99 \$47,436.78 \$45,232.57 \$74,461.49 \$71,155.17 \$67,848.86 \$99,281.98 \$94,873.56 Commodity Proposed \$90,465.14 \$112,933.26 Clean Energy Standard Supply GRT Commodity \$112,932.24 \$107,917.66 \$102,903.08 \$169,398.36 \$161,876.49 \$154,354.63 \$225,864.48 \$215,835.33 \$205,806.17 \$167,536.84 \$160,097.63 \$152,658.42 \$251,305.26 \$240,146.45 \$228,987.63 \$335,073.68 \$320,195.26 \$305,316.84 \$46,538.01 \$44,471.56 \$42,405.12 \$62,050.68 \$59,295.42 \$56,540.16 \$49,640.55 \$47,436.34 \$45,232.13 \$99,281.09 \$94,872.67 \$90,464.25 \$31,025.34 \$29,647.71 \$28,270.08 \$71,154.50 \$67,848.19 Current \$74,460.82 Commodity Charges 5.94% 5.94% 5.94% 3.91%3.91%3.91%5.27% 5.27% 5.27% 4.74% 4.74% 4.74% 5.59% 5.59% 5.59% 4.35% 4.35% 4.35% 5.17% 5.17% 5.17% 4.46% 4.46% 4.46% 5.05% 5.05% 5.05% 4.33% 4.33% 4.33% 4.89% 8.79% 8.79% 8.79% Change **%68**.1 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 Proposed \$7,500.00 \$4.20 \$0.00000 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.21 \$0.01 \$0.00230 0.97 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,417.53 \$1,417.53 Difference \$1,896.91 \$1,896.91 Delivery \$102,598.49 \$102,598.49 \$102,598.49 \$118,926.09 \$118,926.09 \$118,926.09 \$28,323.46 \$28,323.46 \$28,323.46 \$31,347.09 \$31,347.09 \$31,347.09 \$71,679.03 \$71,679.03 \$93,691.05 \$93,691.05 \$93,691.05 \$135,253.68 \$135,253.68 \$25,299.84 \$25,299.84 \$35,840.56 \$35,840.56 \$82,685.04 \$82,685.04 \$45,516.17 \$45,516.17 Proposed \$40,678.37 \$45,516.17 \$71,679.03 \$25,299.84 \$35,840.56 \$40,678.37 \$40,678.37 \$82,685.04 \$135,253.68 \$113,993.10 \$113,993.10 \$113,993.10 \$130,320.69 \$130,320.69 \$130,320.69 \$26,905.94 \$26,905.94 \$26,905.94 \$29,929.57 \$29,929.57 \$29,929.57 \$33,943.65 \$33,943.65 \$33,943.65 \$38,781.46 \$38,781.46 \$38,781.46 \$68,152.22 \$68,152.22 \$68,152.22 \$79,158.23 \$79,158.23 \$79,158.23 \$90,164.24 \$90,164.24 \$90,164.24 \$97,665.50 \$97,665.50 \$97,665.50 \$23,882.31 \$23,882.31 \$23,882.31 Current \$43,619.27 \$43,619.27 \$43,619.27 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh B/kWh 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 4,000.0 4,000.0 Ņ Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 40% 40% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 80% 80% 50% %09 60% 50% 40% kWh Usage On-Peak Pct Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charge 720,000 1,080,000 1,080,000 1,080,000 1,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 2,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,6005,241,6005,241,6003,888,0003,888,0003,888,0003,888,0005,832,0005,832,0007,776,0007,776,000Delivery Charges 720,000 5,832,000 7,776,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024

		Deliv	/ery			Commod	dity			Total		
kWh Usage k	W Curr	ent Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1.008 7.	0 \$155	.70 \$158.81	\$3.10	1.99%	\$46.62	\$46.62	\$0.00	0.00%	\$202.32	\$205.43	\$3.10	1.53%
1.512 7.	0 \$159	.94 \$163.04	\$3.10	1.94%	\$69.93	\$69.93	\$0.00	0.00%	\$229.87	\$232.97	\$3.10	1.35%
2,016 7.	0 \$164	.17 \$167.27	\$3.10	1.89%	\$93.24	\$93.24	\$0.00	0.00%	\$257.41	\$260.52	\$3.10	1.21%
2,520 7.	0 \$168	.40 \$171.51	\$3.10	1.84%	\$116.55	\$116.56	\$0.00	0.00%	\$284.96	\$288.06	\$3.10	1.09%
071 0		01 LLC0 C3	er re	/07F C		00000	00.00	10000	11 0109	00 11 64	97.79	1 000/
2,100 15.		01.//2¢ CC.	C0.00	2.40%	06.66¢	06.66¢	\$0.00 \$0.00	0.00%	47.0/50	60.// CC	C0.0¢	1.50%
3,240 15.	0 87/6	.00. \$280.25 00.	50.05 5	2.38%	\$149.80	\$149.80 \$100 of	\$0.00 \$0.00	0.00%	\$429.46	\$430.11	C0.02	%50.1
4,320 15.	0 \$288	.68 \$295.32	\$6.65	2.30%	\$199.81	\$199.81	\$0.00	0.00%	\$488.48	\$495.13	\$6.65	1.36%
5,400 15.	0 \$297	.75 \$304.40	\$6.65	2.23%	\$249.76	\$249.76	\$0.00	%00.0	\$547.51	\$554.16	\$6.65	1.21%
3,168 22.	0 \$371.	.01 \$380.76	\$9.75	2.63%	\$146.53	\$146.53	\$0.00	0.00%	\$517.54	\$527.29	\$9.75	1.88%
4,752 22.	0 \$384	.31 \$394.07	\$9.75	2.54%	\$219.79	\$219.79	\$0.00	0.00%	\$604.10	\$613.86	\$9.75	1.61%
6,336 22.	0 \$397.	.62 \$407.37	\$9.75	2.45%	\$293.05	\$293.05	\$0.00	0.00%	\$690.67	\$700.42	\$9.76	1.41%
7,920 22.	0 \$410	.92 \$420.67	\$9.75	2.37%	\$366.31	\$366.32	\$0.00	0.00%	\$777.24	\$786.99	\$9.76	1.26%
5.760 40.	0 \$629	.38 \$647.11	\$17.73	2.82%	\$266.41	\$266.41	\$0.00	0.00%	\$\$95.79	\$913.52	\$17.73	1.98%
8 640 40	0 8653	57 \$67130	\$17.73	2 71%	2399.61	2399 62	\$0.00	000%	\$1.053.18	\$1 070 92	\$17.74	1 68%
11.520 40.	0 8677	.76 \$695.49	\$17.73	2.62%	\$532.82	\$532.82	\$0.01	0.00%	\$1.210.58	\$1.228.31	\$17.74	1.47%
14,400 40.	0 \$701	.95 \$719.68	\$17.73	2.53%	\$666.02	\$666.03	\$0.01	0.00%	\$1,367.97	\$1,385.71	\$17.74	1.30%
0770		36 000			17 0000		0000	10000	FO 716 14	L7 C7 c t é		/0C0 C
8,640 60.	0 2010	.45 \$943.05 74 \$970.24	220.00	2.90%	\$599.61	\$599.62	\$0.00 \$0.01	0.00%	\$1,516.07	\$1,542.67	\$26.60	2.02%
12,960 60.	766 0	./4 $./9/9.34$	09.024	2.19%	25.666	54.66C¢	\$0.01	0.00%	01.202.10	0/.0/.014	00.024	1./1%
11/,280 60.	.686	20.010,18 20.02	09.024	7.09%	\$7.99.25	\$/99.24	\$0.01	0.00%	\$1,788.22	\$1,814.80	10.024	1.49%
21,600 60.	0 \$1,025	.30 \$1,051.90	\$26.60	2.59%	\$999.04	\$999.05	\$0.01	0.00%	\$2,024.34	\$2,050.95	\$26.61	1.31%
11,520 80.	0 \$1,203.	.53 \$1,238.99	\$35.46	2.95%	\$532.82	\$532.82	\$0.01	0.00%	\$1,736.35	\$1,771.82	\$35.47	2.04%
17,280 80.	0 \$1,251	.91 \$1,287.37	\$35.46	2.83%	\$799.23	\$799.24	\$0.01	0.00%	\$2,051.14	\$2,086.61	\$35.47	1.73%
23,040 80.	0 \$1,300	.29 \$1,335.75	\$35.46	2.73%	\$1,065.64	\$1,065.65	\$0.01	0.00%	\$2,365.92	\$2,401.40	\$35.47	1.50%
28,800 80.	0 \$1,348	.66 \$1,384.13	\$35.46	2.63%	\$1,332.05	\$1,332.06	\$0.01	0.00%	\$2,680.71	\$2,716.19	\$35.48	1.32%
14,400 100.	0 81,490	.60 \$1,534.93	\$44.33	2.97%	\$666.02	\$666.03	\$0.01	0.00%	\$2,156.63	\$2,200.97	\$44.34	2.06%
21,600 100.	0 81,551	.08 \$1,595.41	\$44.33	2.86%	\$999.04	\$999.05	\$0.01	0.00%	\$2,550.11	\$2,594.45	\$44.34	1.74%
28,800 100. 36 000 100	0 \$1,611	.55 \$1,655.88 02 \$1.716.35	\$44.33 \$44.33	2.75%	\$1,332.05 \$1,665.06	\$1,332.06 \$1,665.08	\$0.01 \$0.02	%00.0 %00.0	\$2,943.60 \$3 337 08	\$2,987.94 \$3 381 43	\$44.34 \$44.35	1.51%
		20.01/,10 20.	÷	0,00.7	00.000	00.00014	40.0¢	0/00-0	00.00	0 1.10 0 1.10	÷	0/ CC+T
Delivery Charges			Current	Proposed	0	Commodity Cha	rges			Current	Proposed	
Customer Charge		\$/Mo	\$53.57	\$53.57	114	inergy Charge (	includes capac	ity)	\$/kWh	\$0.03912	\$0.03912	
Delivery Charge		\$/kW	\$13.46	\$14.01	4	Aerchant Functi	on Charge		\$/kWh	\$0.00032	\$0.00033	
Transmission Revenue A	djustment	\$/kWh	\$0.00000	\$0.0000	U	llean Energy St	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Ŭ	iRT Commodit	y		Bill/	0.99	0.99	
Dynamic Load Managen.	ient	\$/kW	\$0.06	\$0.06								
Earnings Adjustment Me	chanism	\$/kW	\$0.15	\$0.15								
Value of Distributed Ene	rgy Resources	S/kW	\$0.09	\$0.09								
Legacy Transition Charg	0	S/kWh e /	\$0.00230 \$1.01000	\$0.00230 \$1.12000								
GPT Delivery		Ф/КW В:11/	00010.1&-	00061.16-	~	Iote: DDM VI	DED NWA ES	CESD and	DCC surveyoring SSG	ara actimatad ac (	0	
ONT DURING		/mrd	11.0	12.0	-	AUG. INLAW, YI	אם, איז איז, בי		Nova multiplication of the	ale commanda as	.0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) Rate Year 3: July 1, 2023 - June 30, 2024 West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

Page 19 of 26  $\begin{array}{c} 1.04\% \\ 0.91\% \\ 0.81\% \\ 0.67\% \end{array}$ 2.02%1.80% 1.63%1.37% 1.27%1.12%1.00%0.90% 0.79% 0.70% 0.58% 0.78% 0.69%0.61% 0.50% $0.67\% \\ 0.58\% \\ 0.52\%$ 0.64%0.56%0.50%0.40%0.83%Change 0.42% \$102.13 \$123.77 \$123.79 \$159.89 \$159.91 \$268.27 \$340.52 \$340.58 \$66.00 \$66.00 \$84.78 \$123.80 \$123.84 \$340.45 Proposed \$0.03814 \$65.99 \$65.99 \$84.77 \$84.80 \$102.12 \$102.15 \$159.93 \$159.98 \$268.23 \$268.41 \$340.70 \$0.00634 0.99 Difference \$84.79 \$102.11 \$268.32 \$0.00032 Total \$4,885.97 \$21,646.33 \$61,322.01 \$69,047.24 \$84,497.69 \$20,533.72 \$23,430.68 \$40,371.56 \$46,165.48 Current \$0.03814 \$0.00032 Proposed \$3,340.92 \$3,727.18 \$11,305.45 \$12,657.36 \$13,921.10 \$51,959.40 0.99 \$4,113.44 \$6,779.48 \$7.667.88 \$8,556.28 \$10,333.09 \$9,953.54 \$15,361.19 \$15,852.41 \$17,783.72 \$26,327.64 \$32,121.56 \$63,547.24 \$53,596.78 \$0.00634 \$40,103.33 \$45,897.20 \$60,981.49 \$68,706.66 \$3,274.93 \$3,661.19 \$4,047.45 \$4,819.96 \$7.583.10 \$9,851.43 \$11,203.33 \$12,555.24 \$15,728.62 \$20,373.83 \$63,278.82 \$53,256.33 Current \$8,471.50 \$15,259.05 \$13,797.33 \$21,522.49 \$23,270.77 \$26,167.70 \$31,961.58 \$51,691.08 \$84,156.99 \$6,694.71 \$10,248.29 \$17,659.91 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% Energy Charge (includes capacity) \$0.09 \$0.12 \$0.14 \$0.19 \$0.19 \$0.23 \$0.28 \$0.37 \$0.05 \$0.07 \$0.09 \$0.06 \$0.08 \$0.09 \$0.12 \$0.25 \$0.31 \$0.37 \$0.50 \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.04 \$0.06\$0.04 Clean Energy Standard Supply Difference \$0.04 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$32,578.88 \$39,094.65 \$52,126.20 \$1,303.16 \$1,628.94 \$1,954.73 \$2,606.31 \$6,515.78 \$8,144.72 \$9,773.66 \$13,031.55 \$9,773.66 \$12,217.08 \$19,547.33 \$24,434.16 Proposed \$6,841.56 \$26,063.10 \$2,997.26 \$3,746.57 \$4.495.89 \$4,561.04 \$5,701.30 \$9,122.09 \$14,660.50 \$19,547.33 \$29,320.99 \$39,094.65 \$5,994.51 \$9,773.57 \$12,216.96 \$24,433.93 \$29,320.71 \$32,578.57 \$39,094.28 \$1,954.71 \$2,606.29 \$1,628.93 \$6,841.50 \$9,122.00 \$9,773.57 \$13,031.43 \$14,660.36 \$19,547.14 \$19,547.14 \$39,094.28 \$26,062.85 Current \$1,303.14 \$2,997.23 \$3.746.54 \$4.495.84 \$5,994.46 \$4,561.00 \$5,701.25 \$8,144.64 \$6,515.71 \$52,125.71 1.15% 1.06% \$0.19 3.15%2.98% 2.21% .93% .85% .79% 1.57% .51% .30% .25% .20% .25% \$0.07 Change 3.35% 3.25% .63% 1.39% 1.29% 1.11%Proposed \$675.00 \$11.66 \$0.11 2.29% .70% \$0.00000 \$0.00230 .66% .46% \$0.00585 \$1.36000 %66 \$159.79 \$159.79 \$0.19 \$0.11 \$65.98 \$65.98 \$65.98 \$65.98 \$84.74 \$84.74 \$102.06 \$159.79 \$268.04 \$268.04 \$0.00000 \$0.00585 -\$1.22000 0.97 \$84.74 \$102.06 \$102.06 \$123.71 \$123.71 \$123.71 \$268.04 \$625.00 \$11.38 \$0.07 Difference \$159.79 \$268.04 \$340.21 \$340.21 84.74 \$102.06 \$123.71 \$340.21 \$340.21 Current \$0.00230 Delivery \$29,952.59 \$32,371.49 \$5,604.15 \$5,815.80 \$10,760.05 \$11,213.60 \$2,158.71 \$2,279.66 \$8,010.05 \$8,614.78 \$11,667.14 \$12,574.23 \$20,824.23 \$21,731.32 \$2,037.77 \$2,098.24 Proposed \$5,392.49 \$6,239.11 \$7,405.33 \$7,707.69 \$24,452.59 \$27,533.68 \$3,782.22 \$3,921.31 \$4,060.40 \$4,338.57 \$22,638.41 S/Mo S/kWh S/kWh S/kWh S/kW S/kW S/kWh \$/kW Bill/ \$7,281.62 \$7,583.98 \$7,886.34 \$8,491.07 \$20,556.19 \$21,463.28 \$22,370.37 \$11,507.35 \$12,414.44 \$28,402.93 \$29,612.38 \$1,971.79 \$2,032.26 \$2,092.73 \$2,213.68 Current \$3,697.48 \$3,836.57 \$3.975.66 \$5,713.74 \$11,053.80 \$27,193.48 \$4,253.83 \$5,290.43 \$5,502.08 \$6,137.05 \$10,600.26 \$24,184.54 \$32,031.28 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 100.0 350.0 750.0 750.0 ,500.0 2,000.0 2,000.0 Ņ 230.0 230.0 500.0 500.0 750.0 ,500.0 ,500.0 .500.0 230.0 350.0 350.0 350.0 500.0 500.0 750.0 30.0 2,000.0 2,000.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge NYPA (ETIP) Credit GRT Delivery Customer Charge Delivery Charges Delivery Charge kWh Usage  $720,000 \\ 864,000 \\ 1,152,000$ 28,800 36,000 43,200 57,600 66,240 82,800 126,000151,200216,000 270,000 324,000 432,000 432,000 540,000 648,000 132,480 100,800201,600 144,000 180,000 216,000 288,000 864,000 576,000 99.360

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Schedule 4.3.1

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) Rate Year 3: July 1, 2023 - June 30, 2024 West Region (Load Zones 1A and 29B) **TYPICAL BILL IMPACTS** 

1.12%0.98%0.64% 0.52% 2.22% 1.98% 1.79% 1.50% 1.57% 1.38% 1.23% 1.42% 1.25% 1.11% 0.91% 0.98% 0.86%0.76%0.87%0.75% 0.67%0.84%0.73%0.62% 0.54%1.02% 0.87% 0.71%Chang \$0.00032 \$0.00634 0.99 Difference \$70.12 \$70.12 \$70.12 \$70.13 \$88.68 \$88.69 \$88.70 \$88.71 \$97.97 \$97.98 \$97.98 \$98.00 \$138.82 \$138.83 \$138.88 \$190.84 \$190.86 \$330.08 \$330.13 \$330.17 \$422.92 \$422.99 \$423.05 \$423.17 \$138.85 \$190.91 \$190.81 \$330.26 Proposed \$0.03741 Proposed \$3,235.22 \$3,616.19 \$3,997.16 \$4,759.10 [otal \$12,535.43 \$14,325.99 \$19,573.43 \$22,430.70 \$38,425.21 \$44,139.76 \$0.03741 \$0.00032 \$0.00634 \$6,510.73 \$7,958.00 \$58,612.46 0.99 \$5,748.79 \$7,272.67 \$8,796.55 \$7,005.58 \$8,910.43 \$10,815.28 \$16,116.55 \$25,287.98 \$31,002.53 \$50,993.06 \$66,231.86 \$81,470.66 \$19,697.67 \$49,854.31 Current \$61,283.41 \$19,382.62 \$22,239.87 \$25,097.12 \$6,907.61 \$7,860.02 \$8,812.44 \$12,396.61 \$14,187.16 \$38,095.13 \$43,809.63 \$3,546.07 \$3,927.04 \$49,524.13 \$60,953.14 \$65,808.81 \$81,047.49 \$4,688.97 \$5,660.11 \$6,422.04 \$30,811.62 \$19,558.79 \$50,570.14 \$58,189.47 Current \$3,165.10 \$7,183.97 \$10,717.28 \$15,977.70 \$8,707.84 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% Change 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity \$0.14 \$0.18 \$0.18 \$0.23 \$0.28 Proposed Difference \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.04 \$0.05 \$0.04 \$0.05 \$0.06 \$0.06 \$0.07 \$0.09 \$0.09 \$0.11 \$0.37 \$0.24 \$0.31 \$0.37 \$0.37 §0.02 \$0.03 \$0.11 Merchant Function Charge Commodity Charges Commodity \$3,204.97 \$7,531.69 \$1,281.99 \$1,602.49 \$12,018.65 \$25,639.79 \$32,049.74 \$19,229.84 \$24,037.30 \$4,006.22 \$6,025.35 \$38,459.69 \$1,922.98 \$2,563.98 \$2,563.98 \$3,845.97 \$5,127.96 \$3,204.97 \$4,807.46 \$6,409.95 \$12,050.70 \$14,422.38 \$19,229.84 \$28,844.76 \$38,459.69 \$51,279.58 \$9,038.03 \$9,614.83 \$12,018.54 \$1,281.98 \$1,602.47 \$1,922.97 \$4,006.18 \$25,639.55 \$32,049.43 \$6,025.29 \$7,531.62 \$19,229.66 \$24,037.07 \$3,204.94 Current \$3,204.94 \$4,807.41 \$14,422.24 \$19,229.66 \$28,844.49 \$2,563.95 \$2,563.95 \$3,845.93 \$6,409.89 \$9,037.94 \$38,459.32 \$38,459.32 \$51,279.09 \$5,127.91 \$12,050.59 2.65% 2.54% \$0.00585 \$0.19 \$0.10 3.61% 3.50% 2.86% 2.76% 2.18%2.08%1.95% 1.87% 1.75% 1.67% 1.55% 1.42% \$10.62 \$0.05 Change 8.72% 3.30% 2.66% 2.48% 2.45% 2.27% 1.79% 1.65% 1.60%1.47% 1.70% 1.62%\$0.00000 Proposed \$700.00\$0.00230 800 1.85% \$70.10 \$70.10 \$70.10 \$138.76 \$138.76 \$190.72 \$190.72 \$422.68 \$422.68 \$0.00000 \$0.00585 \$0.19 \$0.10 \$0.00230 -\$1.22000 \$70.10 \$88.66 \$88.66 \$97.94 \$190.72 \$329.90 \$329.90 \$422.68 \$422.68 \$10.30 \$0.05 Difference \$88.66 \$88.66 \$97.94 \$97.94 \$97.94 \$329.90 \$329.90 Current \$138.76 \$190.72 \$650.00 138. Delivery Proposed \$1,953.23 \$2,013.70 \$3,184.81 \$3,305.76 \$25,353.27 \$26,562.72 \$27,772.17 \$30,191.08 \$6,510.08 \$6,794.30 \$2,074.18 \$2,195.12 \$3,426.70 \$3,668.59 \$3,800.60 \$3,951.78 \$4,102.96 \$4,405.33 \$7,646.96 \$10,412.05 \$10,865.60 \$11,772.68 \$19,195.36 \$20,102.45 \$21,009.54 \$22,823.72 \$9,958.51 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ \$1,883.13 \$1,943.60 \$2,004.07 \$3,096.15 \$3,217.10 \$18,865.47 \$19,772.56 \$20,679.65 \$3,853.85 \$4,005.03 \$6,371.32 \$6,655.54 \$27,349.49 \$29,768.40 Current \$10,221.33 \$11,581.96 \$22,493.82 \$24,930.59 \$26,140.04 \$2,125.02 \$3,338.04 \$3,579.93 \$3,702.66 \$4,307.39 \$9,767.79 \$10,674.87 \$7,508.20 \$6,939 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 750.0 200.0 200.0 250.0 470.0 470.0 750.0 750.0 1,500.01,500.02,000.0 2,000.0k∛ 200.0 200.0 250.0 250.0 250.0 750.0 1.500.0470.0 1.500.02,000.0 2.000.0 Legacy Transition Charge NYPA (ETIP) Credit 470.C Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 72,000 90,000 135,360 169,200 270,000 432,000 28,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 108,000 144,000 270,720 216,000 432,000 540,000 648,000 576,000 203,040324,000 864,000 720,000 864,000 1,152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

-\$1.36000

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Rate Year 3: July 1, 2023 - June 30, 2024 West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

3.64% 3.22% 2.88% 2.38% 2.25% 1.93% 1.70% 1.36% 1.89%.61% 1.41% 1.12%  $1.05\% \\ 0.88\%$ 0.76%0.60% $0.72\% \\ 0.60\%$  $0.38\% \\ 0.31\%$ 0.27% 0.21%  $\begin{array}{c} 0.29\%\\ 0.24\%\\ 0.20\%\\ 0.16\%\end{array}$ 0.51%0.40%Change \$0.00634 \$103.10 \$103.11 \$103.11 \$103.12 \$103.12 \$103.12 \$103.13 \$103.12 \$103.13 \$103.14 \$103.15 \$103.15 \$103.17 \$103.18 \$103.18 \$103.21 \$103.27 \$103.32 \$103.45 \$103.33 \$103.39 \$103.57 Difference \$103.14 \$103.23 \$103.36 \$103.45 \$103.21 \$103.27 Proposed \$0.03655 \$0.00031 0.99 Total \$51,157.73 \$66,145.01 \$2,934.81 \$3,309.49 \$5,433.42 \$6,495.38 \$14,479.82 \$17,327.40 \$36,170.44 \$43,664.08 \$0.03655 \$0.00031 \$0.00634 Current Proposed \$11,805.20 \$33,044.45 \$38,664.69 0.99 \$3,684.17 \$4,433.54 \$4,684.05 \$6,182.78 \$5,558.68 \$7,432.09 \$9,305.50 \$9,931.79 \$17,425.43 \$20,174.99 \$25,870.15 \$27,424.22 \$49,905.15 \$7,681.51 \$13,678.61 \$27,320.95 \$32,941.14 \$36,067.11 \$43,560.69 \$3,206.39 \$3,581.06 \$5,455.55 \$6,392.25 \$9,828.63 \$11,702.03 \$4,580.94 \$5,330.30 Current \$9,202.34 \$17,224.20 \$20,071.76 \$49,801.70 \$4,330.42 \$6,079.65 \$7,578.37 \$7,328.95 \$13,575.42 \$14,376.64 \$25,766.88 \$38,561.32 \$51,054.27 \$66,041.44 \$2,831.71 \$17,322.21 \$/kWh \$/kWh \$/kWh Bill 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00%Change 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply \$0.18 \$0.22 \$0.30 \$0.36 \$0.48 \$0.01 \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.04 \$0.05 \$0.03 \$0.04\$0.04\$0.06 \$0.06 \$0.07 \$0.09 \$0.12 \$0.09 \$0.11 \$0.14\$0.18 \$0.27 \$0.36 \$0.24 Difference Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,256.84 \$1,571.05 \$1,885.26 \$6,284.19 \$7,855.24 \$18,852.57 \$23,565.71 \$28,278.85 \$25,136.76 \$31,420.95 \$3,142.09 \$9,551.97 \$11,939.96 \$37,705.14 \$50,273.52 Proposed \$3,927.62 \$6,284.19 \$19,103.94 \$2,513.68 \$5,027.35 \$3,142.09 \$9,426.28 \$12,568.38 \$14,327.95 \$37,705.14 \$2,513.68 \$3,770.51 \$4,713.14 \$9,551.88 \$11,939.85 \$18,852.39 \$23,565.49 \$25,136.52 \$31,420.65 \$1,571.03 \$1,885.24 \$6,284.13 \$7,855.16 \$3,927.58 Current \$2,513.65 \$3,142.07 \$1,256.83 \$2,513.65 \$3,770.48 \$5,027.30 \$3,142.07 \$4,713.10 \$6,284.13 \$9,426.20 \$12,568.26 \$14,327.82 \$19,103.76 \$28,278.59 \$37,704.78 \$37,704.78 \$50,273.04 \$0.15 \$0.04 Change \$3.27 \$0.066.30% 6.08% 4.71% 4.46% 4.46% 4.18% 3.94% 3.53% 2.91% 2.68% 2.48% 2.14% 1.95% 1.22%1.10%0.85% 0.94%0.85%0.77%0.65%\$0.00000 \$0.00585 \$0.00230 6.55% 5.67% 4.99% 4.04% 2.17% 1.55%1.00%Proposed \$1,150.00 .79% \$103.09 \$0.00000 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$0.15 \$0.04 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 Current \$3.15 \$0.06\$103.09 \$103.09 Difference \$103.09 \$103.09 103.09 \$1,050.00 \$0.00585 \$0.00230 Delivery \$3,647.60 \$3,949.96 \$4,252.32 Proposed \$1,738.45 \$1,798.92 \$2,567.76 \$4,927.85 \$5,387.44 \$8,571.65 \$9,478.74 \$11,033.68 \$12,243.13 \$2,291.32 \$1,919.86 \$2,170.38 \$2,654.16 \$2,416.58 \$2,718.94 \$5,847.03 \$10,385.83 \$12,200.01 \$13,452.59 \$15,871.49 \$1,677.97 \$2,412.27 \$3,021.31 \$4,857.05 \$6,766.22 \$/kWh \$/kWh \$/kWh s/Mo s/kw \$/kW S/kW S/kW \$10,930.59 \$12,140.04 \$1,574.88 \$1,635.35 \$1,695.83 \$4,824.76 \$5,284.35 \$8,468.56 \$9,375.65 \$1,816.77 \$2,188.23 \$2,309.18 \$3,544.50 \$3,846.87 Current \$2,464.67 \$5,743.94 \$10,282.74 \$12,096.92 \$13,349.49 \$15,768.40 \$2,067.29 \$2,313.49 \$2,615.85 \$4,149.23 \$4,753.95 \$6,663.12 \$2,551.07 \$2,918.21 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 760.0 760.0 1,500.01,500.02,000.0 250.0 500.0 1,500.0 2,000.0 2,000.0 2.000.0 500.0 1.500.0 60.0 760.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 90,000  $\frac{144,000}{180,000}$ 216,000218,880 273,600 432,000540,000576,000 720,000 1,152,000 28,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 72,000 108,000 144,000 288,000 648,000 864,000 328,320 437,760 864,000

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-\$1.09000 0.97

\$0.97000 0.97

\$/kW Bill

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024

		Deliver	٨			Commod	ity			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$1,574.88	\$1,677.97	\$103.09	6.55%	\$1,188.55	\$1,188.57	\$0.01	0.00%	\$2,763.43	\$2,866.54	\$103.10	3.73%
36,000 100.0	\$1,635.35	\$1,738.45	\$103.09	6.30%	\$1,485.69	\$1,485.71	\$0.01	0.00%	\$3,121.05	\$3,224.15	\$103.11	3.30%
43,200 100.0	\$1,695.83	\$1,798.92	\$103.09	6.08%	\$1,782.83	\$1,782.85	\$0.02	0.00%	\$3,478.66	\$3,581.77	\$103.11	2.96%
57,600 100.0	\$1,816.77	\$1,919.86	\$103.09	5.67%	\$2,377.11	\$2,377.13	\$0.02	0.00%	\$4,193.88	\$4,296.99	\$103.12	2.46%
57,600 200.0	\$2,067.29	\$2,170.38	\$103.09	4.99%	\$2,377.11	\$2,377.13	\$0.02	0.00%	\$4,444.39	\$4,547.51	\$103.12	2.32%
72,000 200.0	\$2,188.23	\$2,291.32	\$103.09	4.71%	\$2,971.39	\$2,971.41	\$0.03	0.00%	\$5,159.62	\$5,262.74	\$103.12	2.00%
86,400 200.0	\$2,309.18	\$2,412.27	\$103.09	4.46%	\$3,565.66	\$3,565.70	\$0.03	0.00%	\$5,874.84	\$5,977.97	\$103.13	1.76%
115,200 200.0	\$2,551.07	\$2.654.16	\$103.09	4.04%	\$4,754.22	\$4,754.26	\$0.05	0.00%	\$7,305.28	\$7,408.42	\$103.14	1.41%
ĸ		<b>k</b>			ь.	<b>6</b>			ь. -	<b>K</b>		
72,000 250.0	\$2,313.49	\$2,416.58	\$103.09	4.46%	\$2,971.39	\$2,971.41	\$0.03	0.00%	\$5,284.87	\$5,388.00	\$103.12	1.95%
90,000 250.0	\$2,464.67	\$2,567.76	\$103.09	4.18%	\$3,714.23	\$3,714.27	\$0.04	0.00%	\$6,178.90	\$6,282.03	\$103.13	1.67%
108,000 250.0	\$2,615.85	\$2,718.94	\$103.09	3.94%	\$4,457.08	\$4,457.12	\$0.04	0.00%	\$7,072.93	\$7,176.07	\$103.14	1.46%
144,000 250.0	\$2,918.21	\$3,021.31	\$103.09	3.53%	\$5,942.77	\$5,942.83	\$0.06	0.00%	\$8,860.99	\$8,964.14	\$103.15	1.16%
144,000 500.0	\$3,544.50	\$3,647.60	\$103.09	2.91%	\$5,942.77	\$5,942.83	\$0.06	0.00%	\$9,487.27	\$9,590.42	\$103.15	1.09%
180,000 500.0	\$3,846.87	\$3,949.96	\$103.09	2.68%	\$7,428.46	\$7,428.53	\$0.07	0.00%	\$11,275.33	\$11,378.49	\$103.16	0.91%
216,000 500.0	\$4,149.23	\$4,252.32	\$103.09	2.48%	\$8,914.16	\$8,914.24	\$0.08	0.00%	\$13,063.39	\$13,166.56	\$103.18	0.79%
288,000 500.0	\$4,753.95	\$4,857.05	\$103.09	2.17%	\$11,885.54	\$11,885.66	\$0.11	0.00%	\$16,639.50	\$16,742.70	\$103.21	0.62%
273,600 950.0	\$5,760.33	\$5,863.42	\$103.09	1.79%	\$11,291.27	\$11,291.37	\$0.11	0.00%	\$17,051.59	\$17,154.79	\$103.20	0.61%
342,000 950.0	\$6,334.82	\$6,437.91	\$103.09	1.63%	\$14,114.08	\$14,114.22	\$0.13	0.00%	\$20,448.90	\$20,552.13	\$103.23	0.50%
410,400 950.0	\$6,909.31	\$7,012.40	\$103.09	1.49%	\$16,936.90	\$16,937.06	\$0.16	0.00%	\$23,846.21	\$23,949.46	\$103.25	0.43%
547,200 950.0	\$8,058.29	\$8,161.38	\$103.09	1.28%	\$22,582.53	\$22,582.75	\$0.21	0.00%	\$30,640.82	\$30,744.13	\$103.31	0.34%
432,000 1,500.0	\$8,468.56	\$8,571.65	\$103.09	1.22%	\$17,828.31	\$17,828.48	\$0.17	0.00%	\$26,296.88	\$26,400.14	\$103.26	0.39%
540,000 1,500.0	\$9,375.65	\$9,478.74	\$103.09	1.10%	\$22,285.39	\$22,285.60	\$0.21	0.00%	\$31,661.04	\$31,764.35	\$103.30	0.33%
648,000 1,500.0	\$10,282.74	\$10,385.83	\$103.09	1.00%	\$26,742.47	\$26,742.73	\$0.25	0.00%	\$37,025.21	\$37,128.56	\$103.35	0.28%
864,000 1,500.0	\$12,096.92	\$12,200.01	\$103.09	0.85%	\$35,656.63	\$35,656.97	\$0.34	0.00%	\$47,753.54	\$47,856.98	\$103.43	0.22%
576,000 2,000.0	\$10,930.59	\$11,033.68	\$103.09	0.94%	\$23,771.09	\$23,771.31	\$0.23	0.00%	\$34,701.68	\$34,804.99	\$103.32	0.30%
720,000 2,000.0	\$12,140.04	\$12,243.13	\$103.09	0.85%	\$29,713.86	\$29,714.14	\$0.28	0.00%	\$41,853.90	\$41,957.27	\$103.38	0.25%
864,000 2,000.0	\$13,349.49	\$13,452.59	\$103.09	0.77%	\$35,656.63	\$35,656.97	\$0.34	0.00%	\$49,006.12	\$49,109.55	\$103.43	0.21%
1,152,000 2,000.0	\$15,768.40	\$15,871.49	\$103.09	0.65%	\$47,542.17	\$47,542.62	\$0.45	0.00%	\$63,310.57	\$63,414.11	\$103.54	0.16%
Delivery Charges			Current	Proposed	U	Commodity Char	Sac			Current	Proposed	
Customer Charge		\$/Mo	\$1,050.00	\$1,150.00	1-	Energy Charge (i	ncludes capaci	ty)	\$/kWh	\$0.03422	\$0.03422	
Delivery Charge		S/kW	\$3.15	\$3.27	1	Merchant Functic	on Charge		\$/kWh	\$0.00030	\$0.00030	
Transmission Revenue Adjust	ment	\$/kWh	\$0.0000	\$0.0000	0	<b>Clean Energy Sta</b>	ndard Supply		\$/kWh	0.00634	000634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	J	<b>GRT</b> Commodity			Bill/	0.99	0.99	
Dynamic Load Management		\$/kW	\$0.06	\$0.06								
Earnings Adjustment Mechan	ism	\$/kW	\$0.15	\$0.15								
Value of Distributed Energy F	kesources	\$/kW	\$0.04	\$0.04								
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
NYPA (ETIP) Credit		\$/kW	-\$0.97000	-\$1.09000								
GRT Delivery		Bill/	0.97	0.97	-	Vote: RDM, VD	ER, NWA, ES	S, CESD and	RSS surcharges are	estimated as \$0		

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1 A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024

 $\frac{1.27\%}{1.30\%}$ 0.81% 0.83% 0.86% 1.24%1.27%1.30% $0.81\% \\ 0.84\%$ 0.94% 0.96% 0.99% 0.90% 0.93% 0.95% 0.99% 1.02% 1.05% 0.96%0.99% .46% .49% .53% 1.14% 1.17% 1.20% 1.40% 1.44% 1.47% 1.09%1.13%1.16%1.02% 0.79%Change \$1,372.10 \$1,372.10 \$1,372.10 \$1,232.59 \$1,232.59 \$1,232.59 \$786.83 \$786.83 \$870.37 \$870.37 \$870.37 \$1,232.38 \$1,232.38 \$1,371.62 \$1,371.62 \$1,371.86 \$786.94 \$786.94 \$786.94 \$787.06 \$787.06 \$787.06 \$870.50 \$870.50 \$870.64 \$1,232.81 \$1,232.81 Proposed \$0.04869 \$0.00031 \$0.00634 0.99 \$786.83 \$870.64 \$1,371.62 \$1,371.86 \$0.02618 \$870.50 \$1,232.38 Difference \$870.64 \$1,232.81 \$84,942.73 \$82,453.76 \$79,964.79 \$126,043.50 \$122,604.79 \$119,166.09 \$149,284.05 \$144,699.12 \$175,408.45 \$170,168.52 \$164,928.59 Total \$109,187.35 \$106,567.39 \$53,487.70 \$52,243.22 \$69,837.46 \$67,970.73 \$66,104.01 \$61,444.80 \$60,003.82 Current \$0.04869 \$0.02618 \$0.00031 \$0.00634 0.99 Proposed \$54,732.19 \$97,866.40 \$92,102.48 \$98,218.00 \$95,925.53 \$93,633.06 \$153,868.99 \$111,807.32 \$143,607.89 \$139,677.94 \$135,747.99 \$62,885.78 \$80,376.09 \$78,214.62 \$76,053.15 \$94,984.44 \$53,945.36 \$52,700.88 \$51,456.39 \$69,050.51 \$67,183.79 \$65,317.06 \$152,636.19 \$148,051.25 \$143,466.31 \$142,236.02 \$138,306.08 \$168,796.42 \$163,556.49 \$60,574.43 \$59,133.45 \$79,505.59 \$77,344.12 \$96,985.62 \$94,693.15 \$124,810.90 \$121,372.20 \$107,815.74 \$105,195.77 \$\$4,155.67 \$\$1,666.70 \$79,177.73 \$94,113.80 \$91,231.84 \$110,435.70 \$134,376.13 \$174,036.35 Current \$96,995.77 \$92,400.68 \$117,933.50 \$62,015.41 \$75,182.64 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% \$0.23 \$0.23 \$0.23 Difference \$0.34 \$0.34 \$0.34 \$0.46 \$0.46 \$0.46 \$0.27 \$0.27 \$0.27 \$0.40 \$0.40 \$0.40 \$0.53 \$0.53 \$0.53 \$0.42 \$0.42 \$0.42 \$0.64 \$0.64 \$0.64 \$0.85 \$0.85 \$0.85 \$0.48 \$0.48 \$0.48 \$0.73 \$0.73 \$0.73 \$0.97 \$0.97 \$0.97 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$24,370.14 \$23,125.66 \$38,421.93 \$36,555.21 \$34,688.48 \$51,229.24 \$48,740.28 \$46,251.31 \$28,218.06 \$26,777.07 \$44,892.36 \$42,599.89 \$70,777.25 \$67,338.54 \$89,784.72 \$85,199.78 \$102,611.11 \$97,371.18 Proposed \$25,614.62 \$53,554.15 \$47,184.83 \$94,369.66 \$53,925.52 \$51,305.56 \$48,685.59 \$80,888.28 \$76,958.33 \$73,028.39 \$29,659.04 \$44,488.55 \$42,327.08 \$40,165.61 \$59,318.07 \$56,436.11 \$63,899.84 \$107,851.04 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$25,614.39 \$24,369.91 \$23,125.43 \$38,421.59 \$36,554.86 \$34,688.14 \$51,228.78 \$48,739.82 \$46,250.85 \$102,610.14 \$97,370.21 Commodity Charges \$28,217.79 \$26,776.81 \$47,184.41 \$44,891.94 \$89,783.88 \$85,198.94 \$70,776.61 \$67,337.91 Current \$29,658.77 \$44,488.16 \$42,326.68 \$59,317.54 \$56,435.58 \$53,553.62 \$42,599.47 \$63,899.20 \$51,305.07 \$48,685.11 \$80,887.55 \$76,957.61 \$73,027.66 \$107,850.07 \$40,165.21 \$94,368.81 \$53,925.04 2.31% 2.31% 2.28% 2.11% 2.11% 2.11% 2.57% 2.57% 2.57% 2.39% 2.39% 2.39% 2.48% 2.31% 2.23% 2.23% 2.07% 2.07% 2.07% 2.78% 2.78% 2.78% 2.69% 2.69% 2.69% 2.48% 2.48% 2.47% 2.47% 2.28% 2.28% 2.43% 2.43% 2.43% 2.23% Change 2.47% \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,371.13 \$1,371.13 \$1,371.13 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$870.10 \$870.10 \$870.10 \$870.10 \$870.10 \$870.10 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$0.00000 \$0.00585 \$0.00230 -\$1.24000 0.97 Proposed \$3,000.00 \$11.84 \$870.10 \$870.10 \$870.10 \$1,371.13 \$1,371.13 \$0.09 \$0.23 \$0.02 Difference Delivery \$31,415.52 \$31,415.52 \$31,415.52 \$55,266.25 \$55,266.25 \$55,266.25 \$59,499.33 \$59,499.33 \$0.00230 -\$1.09000 \$29,117.57 \$29,117.57 \$33,713.48 \$33,713.48 \$33,226.74 \$33,226.74 \$67,557.41 \$67,557.41 Current \$2,750.00 \$11.42 \$0.00000 \$0.00585 Proposed \$29,117.57 \$51,033.17 \$59,499.33 \$57,881.80 \$57,881.80 \$0.09\$0.23 \$0.02 \$33,713.48 \$33,226.74 \$35,887.53 \$35,887.53 \$35,887.53 \$38,548.33 \$38,548.33 \$38,548.33 \$51,033.17 \$51,033.17 \$57,881.80 \$62,719.60 \$62,719.60 \$62,719.60 \$67,557.41 0.97 \$32,926.88 \$32,926.88 \$32,926.88 \$61,348.47 \$61,348.47 \$61,348.47 \$30,628.93 \$30,628.93 \$30,628.93 \$32,356.64 \$32,356.64 \$54,034.29 \$54,034.29 \$58,267.37 \$58,267.37 \$66,186.28 \$66,186.28 \$66,186.28 \$28,330.97 \$28,330.97 \$49,801.21 \$49,801.21 \$56,510.66 \$56,510.66 \$32,356.64 \$35,017.43 \$37,678.23 \$58,267.37 Current \$28,330.97 \$35.017.43 \$35,017.43 \$37,678.23 \$37,678.23 \$54,034.29 \$56,510.66 \$49,801.21 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.04,000.04,000.01,900.0 1,900.0 1,900.0 0.000.1 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism 50% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Dynamic Load Management kWh Usage On-Peak Pct 50% 50% 40% Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 547,200 547,200 547,200 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 2,304,0002,304,0002,304,0001,008,0001,008,0001,512,0001,512,0001,152,0001,152,0001,728,0001,728,000633,600 633,600 633,600 950,400 950,400 950,400 1,267,2001,267,2002,016,000 2,016,000 ,728,000 1,267,200 008,000 1,512,000 2,016,000 1,152,000

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

Page 24 of 26 0.90%0.92%0.85% 0.88% 0.98% 1.01% 1.04% 0.83% 0.85% 1.12% 1.14% 1.17% Change .06% .09% .12% 0.87%.29% .32% .35% 1.01%1.03% 1.06% 0.83%.26% .29% 0.81%l.36% l.39% l.42% .32% \$1,009.59 \$1,009.59 \$1,009.59 \$1,009.75 \$1,009.75 \$1,009.75 \$1,371.84 \$1,371.84 \$1,371.84 \$1,232.78 \$1,232.78 \$1,371.60 \$1,371.60 \$4,017.04 \$4,017.04 \$4,017.04 \$1,232.37 \$1,232.37 \$1,232.57 \$1,232.57 \$0.02562 \$0.00031 \$0.00634 0.99 \$1,371.60 \$1,372.07 Proposed \$0.04631 Difference \$1,232.37 \$1,232.57 \$1,232.78 \$1,372.07 \$1,372.07 \$1,009.91 \$1,009.91 \$1,009.91 otal \$75,171.38 \$73,546.50 \$71,921.62 \$95,984.91 \$93,547.59 \$91,110.27 \$116,798.43 \$113,548.67 \$110,298.92 \$96,528.00 \$94,421.68 \$92,315.35 \$140,710.74 \$137,099.90 \$363,485.77 \$355,361.37 \$347,236.98 \$120,349.01 \$117,189.52 \$150,488.99 \$146,276.34 \$171,545.59 \$166,731.14 \$0.04631 \$0.02562 \$0.00031 \$0.00634 0.99 \$142,063.70 \$123,508.50 \$109,875.89 \$107,468.66 \$105,061.43 \$133,489.06 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\$66,186.28 Current \$42,331.61 \$42,331.61 \$42,331.61 \$45,597.13 \$45,597.13 \$45,597.13 \$54,034.29 \$54,034.29 \$54,034.29 \$58,267.37 \$58,267.37 \$58,267.37 \$56,510.66 \$56,510.66 \$56,510.66 \$66,186.28 \$49,801.21 \$49,801.21 \$49,801.21 S/kWh S/kWh S/kWh S/kWh S/kW S/kWh S/kWh Bill/ S/Mo 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3.500.0 3,500.0 4,000.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 4,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 40% 60%50% 40% Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 1,728,000 1,728,000 3,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 1,008,000,555,200 1,555,200 008,000 ,008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 1,728,000 2,304,000 2,304,000 2,304,000 Delivery Charge

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#### Appendix 2 Schedule 4.3.1

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (CUBTRANSMISSION) West Region (Load Zones 1A and 29B) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

 $0.03\% \\ 0.03\% \\ 0.04\%$ 0.62% 0.64% 0.66% 0.45% 0.47% 0.48% 0.35% 0.37% 0.38% 0.38% 0.40% 0.41% 0.28% 0.29% 0.30% 0.21% 0.22% 0.23% 0.36% 0.37% 0.38% 0.26% 0.27% 0.28% 0.20% 0.21% 0.22% 0.02% 0.02% 0.03% 0.02% 0.02% 0.02% \$309.57 \$309.57 \$309.71 \$309.71 \$309.86 \$309.86 \$309.86 \$282.91 \$282.91 \$282.91 \$283.14 \$283.14 \$283.14 \$283.36 \$283.36 \$283.36 \$278.81 \$278.81 \$279.05 \$279.05 \$279.05 \$279.28 \$279.28 \$279.28 \$84.04 \$84.04 \$84.04 \$84.82 \$84.82 \$84.82 \$85.60 \$85.60 \$85.60 Proposed \$0.04599 \$0.02529 \$309.57 \$278.81 \$0.00031 \$0.00634 0.99 Difference \$309.71 Total \$252,686.62 \$244,555.46 \$49,901.88 \$48,396.10 \$46,890.33 \$102,978.34 \$99,545.18 \$459,527.88 \$443,265.56 \$427,003.23 \$66,795.19 \$64,536.53 \$132,089.33 \$127,511.79 \$134,022.17 \$129,203.71 \$343,910.51 \$331,713.77 \$85,194.27 \$82,182.73 Current \$0.04599 \$0.02529 \$0.00030 \$0.00634 0.99 \$72,735.87 Proposed \$69,053.84 \$73,867.35 \$71,578.57 \$69,289.80 \$96,112.02 \$122,934.24 \$77,554.34 \$75,145.11 \$108,197.49 \$104,583.64 \$100,969.79 \$138,840.64 \$236,424.30 \$356,107.25 \$88,205.81 \$133,742.90 \$128,924.43 \$252,602.58 \$244,471.42 \$236,340.26 \$102,695.20 \$99,262.05 \$127,228.43 \$122,650.89 \$343,825.69 \$331,628.94 \$459,442.28 \$443,179.95 \$426,917.63 \$48,086.54 \$46,580.77 \$66,485.47 \$64,226.82 \$84,884.41 \$81,872.87 \$68,744.13 \$77,275.53 \$72,457.06 \$107,918.44 \$104,304.59 \$100,690.74 \$138,561.36 \$356,022.43 \$73,584.43 \$71,295.66 \$95,828.89 \$131,805.97 \$74,866.29 \$49,592.31 \$87,895.95 \$69,006.89 Current S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% %00.0 0.00% 0.00% %00.0 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% \$0.29 \$0.29 \$0.29 \$0.43 \$0.43 \$0.43 \$0.58 \$0.58 \$0.58 \$0.44 \$0.44 \$0.44 \$0.66 \$0.66 \$0.66 \$0.88 \$0.88 \$0.88 \$0.46 \$0.46 \$0.46 \$0.70 \$0.70 \$0.70 \$0.93 \$0.93 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RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

Note:
VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones IA and 29B) Rate Year 3: July 1, 2023 - June 30, 2024

1.61% 1.66% 1.70% 1.17% 1.21% 1.25% 1.24% 1.27% 1.31% 0.69% 0.72% 0.74% 1.46% 1.50% 1.55% .15% .19% .23% 0.92%0.95%0.98%0.89% 0.92% 0.95% 1.13% 1.17% 1.20%  $0.81\% \\ 0.84\% \\ 0.87\% \\ 0.87\% \\ 0.87\% \\ 0.87\% \\ 0.87\% \\ 0.87\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 0.81\% \\ 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\$296,524.31 \$286,495.15 \$451,337.68 \$436,459.26 \$421,580.84 \$52,304.56 \$50,926.93 \$49,549.29 \$70,840.86 \$68,774.41 \$66,707.96 \$89,377.16 \$86,621.89 \$83,866.63 \$79,419.25 \$77,215.04 \$75,010.83 Current S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% 0.00% 0.00% %00.0 %00.0 %00.0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.0% \$0.42 \$0.42 \$0.42 \$0.56 \$0.56 \$0.56 \$0.45 \$0.45 \$0.45 \$0.67 \$0.67 \$0.89 \$0.89 \$0.89 \$1.02 \$1.02 \$1.52 \$1.52 \$1.52 \$2.26 \$2.26 \$2.26 \$0.28 \$0.28 \$0.28 \$0.67 \$1.02 \$2.03 \$2.03 \$2.03 \$3.01 \$3.01 \$3.01 Difference \$1.51 \$1.51 \$1.51 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$225,866.52 \$215,837.36 \$205,808.20 \$167,538.35 \$160,099.14 \$152,659.93 \$335,076.70 \$320,198.28 \$305,319.86 \$74,461.49 \$71,155.17 \$67,848.86 \$107,918.68 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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SC1-RESIDENTIAL	Central Region (Load Zones 2C, 3E and 31D)	Rate Year 3: July 1, 2023 - June 30, 2024
------------------------------------------------------------------------------	-----------------	--------------------------------------------	-------------------------------------------

		Deliv	ery			IdnS	dy			Tota	al	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$25.77	\$26.14	\$0.37	1.44%	\$4.58	\$4.58	\$0.00	0.00%	\$30.35	\$30.72	\$0.37	1.22%
200	\$33.67	\$34.41	\$0.74	2.20%	\$9.16	\$9.16	\$0.00	0.00%	\$42.83	\$43.57	\$0.74	1.73%
300	\$41.57	\$42.68	\$1.11	2.68%	\$13.75	\$13.75	\$0.00	0.00%	\$55.31	\$56.43	\$1.11	2.01%
400	\$49.46	\$50.95	\$1.48	3.00%	\$18.33	\$18.33	\$0.00	0.00%	\$67.79	\$69.28	\$1.48	2.19%
500	\$57.36	\$59.22	\$1.86	3.23%	\$22.91	\$22.91	\$0.00	0.00%	\$80.28	\$82.13	\$1.86	2.31%
600	\$65.26	\$67.49	\$2.23	3.41%	\$27.49	\$27.49	\$0.00	0.00%	\$92.76	\$94.99	\$2.23	2.40%
700	\$73.16	\$75.76	\$2.60	3.55%	\$32.08	\$32.08	\$0.00	0.00%	\$105.24	\$107.84	\$2.60	2.47%
800	\$81.06	\$84.03	\$2.97	3.66%	\$36.66	\$36.66	\$0.00	0.00%	\$117.72	\$120.69	\$2.97	2.52%
006	\$88.96	\$92.30	\$3.34	3.75%	\$41.24	\$41.24	\$0.00	0.00%	\$130.21	\$133.55	\$3.34	2.57%
1,000	\$96.86	\$100.57	\$3.71	3.83%	\$45.82	\$45.82	\$0.00	0.00%	\$142.69	\$146.40	\$3.71	2.60%
1,100	\$104.76	\$108.85	\$4.08	3.90%	\$50.41	\$50.41	\$0.00	0.00%	\$155.17	\$159.25	\$4.08	2.63%
1,200	\$112.66	\$117.12	\$4.45	3.95%	\$54.99	\$54.99	\$0.00	0.00%	\$167.65	\$172.11	\$4.45	2.66%
1,300	\$120.56	\$125.39	\$4.82	4.00%	\$59.57	\$59.57	\$0.00	0.00%	\$180.13	\$184.96	\$4.83	2.68%
1,400	\$128.46	\$133.66	\$5.20	4.04%	\$64.15	\$64.15	\$0.00	0.00%	\$192.62	\$197.81	\$5.20	2.70%
1,500	\$136.36	\$141.93	\$5.57	4.08%	\$68.74	\$68.74	\$0.00	0.00%	\$205.10	\$210.67	\$5.57	2.71%
1,600	\$144.26	\$150.20	\$5.94	4.12%	\$73.32	\$73.32	\$0.00	0.00%	\$217.58	\$223.52	\$5.94	2.73%
1,700	\$152.16	\$158.47	\$6.31	4.15%	\$77.90	\$77.90	\$0.00	0.00%	\$230.06	\$236.37	\$6.31	2.74%
1,800	\$160.06	\$166.74	\$6.68	4.17%	\$82.48	\$82.48	\$0.00	0.00%	\$242.54	\$249.23	\$6.68	2.75%
1,900	\$167.96	\$175.01	\$7.05	4.20%	\$87.07	\$87.07	\$0.00	0.00%	\$255.03	\$262.08	\$7.05	2.77%
2,000	\$175.86	\$183.28	\$7.42	4.22%	\$91.65	\$91.65	\$0.00	0.00%	\$267.51	\$274.93	\$7.42	2.78%
2,200	\$191.66	\$199.82	\$8.16	4.26%	\$100.81	\$100.81	\$0.00	0.00%	\$292.47	\$300.64	\$8.17	2.79%
2,400	\$207.46	\$216.37	\$8.91	4.29%	\$109.98	\$109.98	\$0.00	0.00%	\$317.44	\$326.35	\$8.91	2.81%
2,600	\$223.26	\$232.91	\$9.65	4.32%	\$119.14	\$119.14	\$0.00	0.00%	\$342.40	\$352.05	\$9.65	2.82%
2,800	\$239.06	\$249.45	\$10.39	4.35%	\$128.31	\$128.31	\$0.00	0.00%	\$367.37	\$377.76	\$10.39	2.83%
3,000	\$254.86	\$265.99	\$11.13	4.37%	\$137.47	\$137.47	\$0.00	0.00%	\$392.33	\$403.47	\$11.14	2.84%
3,200	\$270.66	\$282.53	\$11.88	4.39%	\$146.64	\$146.64	\$0.00	0.00%	\$417.29	\$429.17	\$11.88	2.85%
3,400	\$286.46	\$299.07	\$12.62	4.41%	\$155.80	\$155.80	\$0.00	0.00%	\$442.26	\$454.88	\$12.62	2.85%
3,600	\$302.25	\$315.62	\$13.36	4.42%	\$164.97	\$164.97	\$0.00	0.00%	\$467.22	\$480.59	\$13.36	2.86%
3,800	\$318.05	\$332.16	\$14.10	4.43%	\$174.13	\$174.13	\$0.00	0.00%	\$492.19	\$506.29	\$14.10	2.87%
4,000	\$333.85	\$348.70	\$14.85	4.45%	\$183.30	\$183.30	\$0.00	0.00%	\$517.15	\$532.00	\$14.85	2.87%
Delivery Charge	ş			Current	Proposed		Commodity Cha	arges			Current	Proposed
Customer Charg	<u>o</u>	\$	/Mo	\$17.33	\$17.33	н	Energy Charge	(includes capacit	y)	\$/kWh	\$0.03739	\$0.03739
Delivery Charge		\$	/kWh	\$0.06744	\$0.07104	Η	Electricity Supp	ly Reconciliation	n Mechanism	\$/kWh	\$0.00044	\$0.00044
Transmission Re	svenue Adjustme	ant S	/kWh	\$0.00000	\$0.0000	4	<b>Merchant Funct</b>	ion Charge		\$/kWh	\$0.00120	\$0.00120
Systems Benefit	s Charge	\$	/kWh	\$0.00585	\$0.00585	U	Clean Energy S	tandard Supply		\$/kWh	\$0.00634	\$0.00634
Dynamic Load N	Management	\$	/kWh	\$0.00020	\$0.00020	U	<b>GRT</b> Commodi	ty		Bill/	0.99	0.99
Earnings Adjust	ment Mechanisn		/kWh	\$0.00046	\$0.00046							
Value of Distrib	uted Energy Res.	ources	3/kWh	\$0.00038	\$0.00038							
Legacy Transitic	on Charge	5	/kWh	\$0.00230	\$0.00230							
<b>GRT</b> Delivery		E	3ill/	0.97	0.97	~	Vote: RDM, V	DER, NWA, ESS	S, CESD and RS	S surcharges are	estimated as \$0	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 SC1-RESIDENTIAL (Low Income) TYPICAL BILL IMPACTS

3.53% 3.32% 3.28% 3.25% 3.23% 3.21% 3.19% 3.17% 3.16% 3.15% 3.14% 3.13% 3.12% 3.11% 3.10% 3.09% 3.07% \$0.00120 Change 5.63% 4.34% 3.89% 3.66% 3.44%3.37% 3.08% 3.06% 3.06% 3.05% 3.05% 3.05% Proposed \$0.00044\$0.00634 0.990.0373952.359 \$5.94 \$0.00120 \$0.00634 \$2.60 \$4.08\$4.45 \$5.20 \$5.57 \$6.68 \$7.05 \$7.42 \$8.17 \$9.65 \$11.88 \$13.36 \$14.10 \$14.85 0.000440.99\$1.48 \$1.86 \$2.23 \$2.97 \$3.34 \$4.83 \$8.91 \$10.39 \$11.14 \$12.62 \$3.71 Difference \$0.74 \$1.11 \$6.31 Current \$0.03739 Total \$399.53 \$116.76 \$142.47 \$155.32 \$168.17 \$181.03 \$193.88 \$219.59 \$232.44 \$245.29 \$476.65 \$502.36 \$26.79 \$39.64 \$52.49 \$65.35 \$78.20 \$91.05 \$129.61 \$206.73 \$271.00 \$373.83 \$13.93 \$103.91 \$296.71 \$322.41 roposed \$1.08\$348.12 \$425.24 \$450.95 \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$13.19 \$38.16 \$175.46 \$225.39 \$237.87 \$287.80 \$312.76 \$362.69 \$25.67 \$50.64 \$63.12 \$75.60 \$88.08 \$100.57 \$113.05 \$125.53 \$138.01 \$150.49 \$162.98 \$187.94 \$200.42 \$212.91 \$262.83 \$337.73 \$412.62 \$437.58 \$462.55 \$487.51 \$387.66 Current \$0.7 Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply 0.00%0.00%Merchant Function Charge Change 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00%Commodity Charges **GRT** Commodity \$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference Commodity \$155.80 \$54.99 \$64.15 \$73.32 \$77.90 \$82.48 \$87.07 \$109.98 \$119.14 \$128.31 \$137.47 \$174.13 \$183.30 roposed \$4.58 \$9.16 \$13.75 \$18.33 \$22.91 \$27.49 \$32.08 \$36.66 \$41.24 \$45.82 \$50.41 \$59.57 \$68.74 \$91.65 \$100.81 \$146.64 \$164.97 \$155.80 \$9.16 \$27.49 \$32.08 \$54.99 \$64.15 \$68.74 \$73.32 \$77.90 \$82.48 \$87.07 \$91.65 \$109.98 \$174.13 \$183.30 \$13.75 \$18.33 \$22.91 \$36.66 \$41.24 \$45.82 \$59.57 \$100.81 \$119.14 \$137.47 \$146.64 \$0.00020 \$0.00038 Current \$4.58 \$50.41 \$128.31 \$0.0000 \$0.00585 \$164.97 Proposed -\$11.42 \$0.07104 \$0.00046 \$0.00046 \$0.00038 \$0.00230 5.12% 5.10%5.08%5.01%\$0.00020 Change 9.34% 6.25% 5.52% 5.36% 5.31% 5.26% 5.22% 5.18%5.15% 5.04%8.44% 7.49% 6.69% 5.97% 5.63% 5.43% 4.98% 4.96% 4.94% 4.93% 4.91% 4.90% 4.88% Current -\$11.42 \$0.06744\$0.0000 \$0.00585 5.77% 4.89% 9.58% \$1.48 \$1.86 \$2.60 \$4.08\$4.45 \$4.82 \$5.20 \$5.57 \$5.94 \$6.68 \$7.05 \$7.42 \$8.16 \$9.65 \$10.39 \$11.13 \$11.88 \$12.62 \$13.36 \$14.10 \$14.85 \$0.74 \$1.11 \$2.23 \$2.97 \$3.34 \$3.71 \$6.31 \$8.91 Difference \$0.37 \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$29.58 \$37.85 \$54.39 \$62.66 \$70.94 \$87.48 \$104.02 \$120.56 \$128.83 \$137.10 \$145.37 \$153.64 \$170.18 \$186.73 \$203.27 \$236.35 \$252.89 \$302.52 \$319.06 \$46.12 \$95.75 -\$3.50 \$4.77 \$13.04 \$21.31 \$112.29 \$219.81 \$269.43 Proposed \$79.21 \$285.98 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism \$11.93 \$27.73 \$43.52 \$51.42 \$59.32 \$67.22 \$75.12 \$83.02 \$90.92 \$114.62 \$122.52 \$130.42 \$138.32 \$162.02 \$177.82 \$193.62 \$225.22 \$288.42 \$304.21 \$4.03 \$19.83 \$35.62 \$98.82 \$106.72 \$146.22 \$209.42 Current \$241.02 \$256.82 \$272.62 -\$3.87 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 100 200 300 500 600 800 900 1,000 1,100 1,200 1,300 1,400 1,500 1,500 1,500 1,700 1,800 1,900 2,000 2,200 2,400 2,600 2,8003,000 3,200 3,400  $3,800 \\ 4,000$ 3,600

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230

0.97

0.97

\$/kWh

Legacy Transition Charge

**GRT** Delivery

Bill/

		Delive	ery			Commo	dity			Tot	al	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
002	¢ 55 10	0 2 Z D	¢0 53	0.0507	17 CC3	17 600	00.00	70000	10 223	V C 0 L D	¢0.53	7007 0
000	01.00¢	01.000	50.0¢	0/060	40.77¢	40.72¢	00.0¢	0.00%	10.110	10.04	CC.0¢	0.000
800	5.90¢	\$/0.19	50.84	1.21%	\$20.22	22.024	\$0.00 \$0.00	0.00%	00.014	\$100.41	<b>\$0.84</b>	0.80%
1,100	\$83.51	\$84.67	\$1.16	1.39%	\$49.80	\$49.80	\$0.00	0.00%	\$133.31	\$134.47	\$1.16	0.87%
1,400	\$97.68	\$99.15	\$1.47	1.51%	\$63.38	\$63.38	\$0.00	0.00%	\$161.06	\$162.53	\$1.47	0.91%
1,700	\$111.84	\$113.63	\$1.79	1.60%	\$76.97	\$76.97	\$0.00	0.00%	\$188.81	\$190.60	\$1.79	0.95%
2,000	\$126.01	\$128.11	\$2.10	1.67%	\$90.55	\$90.55	\$0.00	0.00%	\$216.56	\$218.66	\$2.10	0.97%
2,300	\$140.18	\$142.60	\$2.42	1.73%	\$104.13	\$104.13	\$0.00	0.00%	\$244.31	\$246.73	\$2.42	0.99%
2,600	\$154.34	\$157.08	\$2.73	1.77%	\$117.71	\$117.71	\$0.00	0.00%	\$272.06	\$274.79	\$2.74	1.01%
2,900	\$168.51	\$171.56	\$3.05	1.81%	\$131.29	\$131.30	\$0.00	0.00%	\$299.80	\$302.86	\$3.05	1.02%
3,200	\$182.68	\$186.04	\$3.36	1.84%	\$144.88	\$144.88	\$0.00	0.00%	\$327.55	\$330.92	\$3.37	1.03%
3,500	\$196.84	\$200.52	\$3.68	1.87%	\$158.46	\$158.46	\$0.00	0.00%	\$355.30	\$358.98	\$3.68	1.04%
3.800	\$211.01	\$215.01	\$4.00	1.89%	\$172.04	\$172.04	\$0.00	0.00%	\$383.05	\$387.05	\$4.00	1.04%
4 100	\$275 18	\$279.49	\$431	1 91%	\$185.62	\$185.63	80.00	0.00%	\$410.80	\$41511	\$431	1 05%
1 500	90 VV C3	C1.0220	\$1.72	1 0/10/2	\$102.07 \$102.72	¢102.02	¢0.00	0.002	00.0110	\$157.52	¢1.72	1 0/202
4,200	00-++2¢	\$240.00	04.70	1.9470	C/.CN7¢	\$202.01	00.0¢	0.0070	00./++¢	00:701¢	94.70	1.0070
5,000	\$267.68	\$272.93	\$5.26	1.96%	\$226.37	\$226.37	\$0.00	0.00%	\$494.05	\$499.31	\$5.26	1.06%
5,300	\$281.84	\$287.41	\$5.57	1.98%	\$239.95	\$239.95	\$0.00	0.00%	\$521.79	\$527.37	\$5.58	1.07%
5,600	\$296.01	\$301.90	\$5.89	1.99%	\$253.54	\$253.54	\$0.00	0.00%	\$549.54	\$555.43	\$5.89	1.07%
5,900	\$310.17	\$316.38	\$6.20	2.00%	\$267.12	\$267.12	\$0.00	0.00%	\$577.29	\$583.50	\$6.21	1.08%
6,200	\$324.34	\$330.86	\$6.52	2.01%	\$280.70	\$280.70	\$0.00	0.00%	\$605.04	\$611.56	\$6.52	1.08%
6.500	\$338.51	\$345.34	\$6.84	2.02%	\$294.28	\$294.28	\$0.00	0.00%	\$632.79	\$639.63	\$6.84	1.08%
6 800	\$357 67	\$350.87	\$715	2 03%	\$307.86	\$307.87	\$0.00	0.00%	2660 54	\$667.60	\$7.15	1 08%
0,000	10.7000	20.000	01./0	0/00.7	00./UC¢	10.1000	00.00	0.00%	+0.0000	20.100¢	01.10	1.000/
/,100	\$500.84	\$5/4.51	\$ /.4 /	2.04%	C4.125¢	\$521.45	\$0.00	0.00%	\$088.29	0/.060€	\$ /.4 /	1.09%
7,400	\$381.01	\$388.79	\$7.78	2.04%	\$335.03	\$335.03	\$0.00	0.00%	\$716.04	\$723.82	\$7.78	1.09%
7,700	\$395.17	\$403.27	\$8.10	2.05%	\$348.61	\$348.61	\$0.00	0.00%	\$743.78	\$751.88	\$8.10	1.09%
8,000	\$409.34	\$417.75	\$8.41	2.06%	\$362.19	\$362.20	\$0.00	0.00%	\$771.53	\$779.95	\$8.42	1.09%
8,300	\$423.51	\$432.23	\$8.73	2.06%	\$375.78	\$375.78	\$0.00	0.00%	\$799.28	\$808.01	\$8.73	1.09%
8,600	\$437.67	\$446.72	\$9.04	2.07%	\$389.36	\$389.36	\$0.00	0.00%	\$827.03	\$836.08	\$9.05	1.09%
8,900	\$451.84	\$461.20	\$9.36	2.07%	\$402.94	\$402.94	\$0.00	0.00%	\$854.78	\$864.14	\$9.36	1.10%
9.200	\$466.01	\$475.68	\$9.67	2.08%	\$416.52	\$416.53	\$0.00	0.00%	\$882.53	\$892.21	\$9.68	1.10%
9,500	\$480.17	\$490.16	\$9.99	2.08%	\$430.10	\$430.11	\$0.00	0.00%	\$910.28	\$920.27	\$9.99	1.10%
9 800	\$494 34	\$504 64	\$10.31	2 08%	\$443 69	\$443.69	\$0.00 \$	0 00%	\$938.03	\$948 33	\$10.31	1 10%
10 100	\$508.51	\$519.13	\$10.62	2 00%	8457 27	\$457.27	80.00	0.00%	22.2268	\$976.40	\$10.62	1 10%
10 400	120000 C23	\$533.61	\$10.04	2.00%	\$470.85	\$470.85	\$0.00	0.00%	¢003 57	\$1 004 46	\$10.04	1.10%
10,700	5536 84	\$548.00	\$11.25	2.00%	\$484.43	\$484.44	\$0.00	0.00%	\$1 001 2	\$1.037.53	\$11.26	1.10%
11,000	\$551.01	\$562.57	\$11.57	2.10%	\$498.02	\$498.02	\$0.00	0.00%	\$1,049.02	\$1,060.59	\$11.57	1.10%
Delivery Charges			Current	Proposed	Commodity Cha	rges					Current	Proposed
Customer Charge		\$/Mo	\$30.62	\$30.62	Energy Charge C	Dn-peak (includ	les capacity)		7%	\$/kWh	\$0.06070	\$0.06070
Delivery Charge		\$/kWh	\$0.03693	\$0.03795	Energy Charge S	shoulder-peak (	includes capacit	y)	12%	\$/kWh	\$0.04743	\$0.04743
Transmission Revenue Adiv	ustment	\$/kWh	\$0.0000	\$0.0000	Energy Charge (	Off-peak (inclue	des capacity)		81%	\$/kWh	\$0.03375	\$0.03375
Systems Benefits Charge		S/kWh	\$0.00585	\$0.00585	Merchant Functi	on Charge	-			S/kWh	\$0.00120	\$0.00120
Dynamic I oad Managemen	+	\$/kWh	\$0,00016	\$0.00016	Clean Enerov St	andard Sumply				S/kWh	\$0,00634	\$0.00634
Famings Adjustment Mach	miem	\$ /PW/P	\$0 00043	\$0,00043	GPT Commodit	u and a second				Bill/	000	000
Value of Distributed Enerov	Z Resources	S/kWh	\$0.00014 \$0.00014	\$0.00014		<i>x</i>						
Legacy Transition Charge		S/kWh	\$0,00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97	Note: RDM, VE	DER, NWA, ES	S, CESD and RS	SS surcharges	are estimated as	s \$0.		

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	Change	1.30%	1.88%	2.21%	2.50%	2.68%	2.77%	2.83%	2.89%	2.93%	2.97%	3.00%	3.03%	3.06%	3.08%	3.10%	3.11%	3.13%	3.14%	3.15%	Proposed	\$0.03611	\$0.00044	\$0.00117	0.00634	0.99				: \$0.	Р
1	Difference	\$0.45	\$0.91	\$1.36	\$2.04	\$2.72	\$3.17	\$3.62	\$4.07	\$4.53	\$4.98	\$5.43	\$5.88	\$6.34	\$6.79	\$7.24	\$7.69	\$8.15	\$8.60	\$9.05	Current	\$0.03611	\$0.00044	\$0.00117	\$0.00634	0.99				are estimated as	
Tota	Proposed	\$35.39	\$49.10	\$62.82	\$83.40	\$103.97	\$117.69	\$131.41	\$145.13	\$158.84	\$172.56	\$186.28	\$199.99	\$213.71	\$227.43	\$241.15	\$254.86	\$268.58	\$282.30	\$296.02		/kWh	/kWh	/kWh	/kWh	sill/				SS surcharges a	ŕ
	Current	\$34.93	\$48.20	\$61.46	\$81.36	\$101.26	\$114.52	\$127.79	\$141.05	\$154.32	\$167.58	\$180.85	\$194.11	\$207.38	\$220.64	\$233.90	\$247.17	\$260.43	\$273.70	\$286.96		y) \$	Mechanism \$	\$	\$	ш				S, CESD and R	
	Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	ges	ncludes capacit	/ Reconciliation	on Charge	ndard Supply					ER, NWA, ESS	
lity	Difference	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	mmodity Char	ergy Charge (i	ectricity Supply	erchant Functic	ean Energy Sta	<b>RT</b> Commodity				ote: RDM, VD	
Commoc	Proposed	\$4.45	\$8.90	\$13.35	\$20.03	\$26.70	\$31.15	\$35.60	\$40.05	\$44.50	\$48.95	\$53.40	\$57.85	\$62.30	\$66.75	\$71.20	\$75.65	\$80.10	\$84.55	\$89.00	č	En	El	Ŵ	Ū	5				ĭ	
	Current	\$4.45	\$8.90	\$13.35	\$20.03	\$26.70	\$31.15	\$35.60	\$40.05	\$44.50	\$48.95	\$53.40	\$57.85	\$62.30	\$66.75	\$71.20	\$75.65	\$80.10	\$84.55	\$89.00	Proposed	\$21.02	\$0.08035	00000	\$0.00585	\$0.00022	0.00048	\$0.00069	0.00230	0.97	
	Change	1.48%	2.30%	2.82%	3.32%	3.64%	3.80%	3.93%	4.03%	4.12%	4.20%	4.26%	4.32%	4.37%	4.41%	4.45%	4.49%	4.52%	4.55%	4.57%	Current	\$21.02	\$0.07596	\$0.0000	\$0.00585	\$0.00022	\$0.00048	\$0.00069	\$0.00230	0.97	
/ery	Difference	\$0.45	\$0.91	\$1.36	\$2.04	\$2.72	\$3.17	\$3.62	\$4.07	\$4.53	\$4.98	\$5.43	\$5.88	\$6.34	\$6.79	\$7.24	\$7.69	\$8.15	\$8.60	\$9.05		/Mo	/kWh	/kWh	/kWh	/kWh	/kWh	\kWh	/kWh	ill/	
Deli	Proposed	\$30.94	\$40.20	\$49.47	\$63.37	\$77.27	\$86.54	\$95.81	\$105.07	\$114.34	\$123.61	\$132.88	\$142.14	\$151.41	\$160.68	\$169.94	\$179.21	\$188.48	\$197.75	\$207.01		÷	\$	8	\$	\$	\$	rces \$	\$	Ш	
	Current	\$30.48	\$39.30	\$48.11	\$61.34	\$74.56	\$83.37	\$92.19	\$101.00	\$109.82	\$118.63	\$127.44	\$136.26	\$145.07	\$153.89	\$162.70	\$171.52	\$180.33	\$189.15	\$197.96				renue Adjustment	Charge	anagement	tent Mechanism	ted Energy Resou	ו Charge		
	kWh Usage	100	200	300	450	600	700	800	900	1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	1,900	2,000	Delivery Charges	Customer Charge	Delivery Charge	Transmission Rev	Systems Benefits	Dynamic Load M	Earnings Adjustm	Value of Distribut	Legacy Transition	<b>GRT</b> Delivery	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.3.2 Page 4 of 26

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (METERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024

		Deliv	very			Commoe	dity			Tota	_	
kWh Usage kW	Curre	nt Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
							0000	,000 0				
1,008 /.0	\$107.5	99 \$100.90	\$5.97	2.44%	\$43.70	\$43./0	20.00	0.00%	C/.002\$	\$210.72	\$5.97	1.92%
1,512 7.0	\$167.2	23 \$171.19	\$3.97	2.37%	\$65.64	\$65.64	\$0.00	0.00%	\$232.86	\$236.83	\$3.97	1.70%
2,016 7.0	\$171.4	46 \$175.43	\$3.97	2.31%	\$87.52	\$87.52	\$0.00	0.00%	\$258.97	\$262.94	\$3.97	1.53%
2,520 7.0	\$175.6	\$179.66	\$3.97	2.26%	\$109.40	\$109.40	\$0.00	0.00%	\$285.09	\$289.06	\$3.97	1.39%
								10000		0000		
2,160 15.0	2280.	15 \$294.66	10.88	2.97%	\$93.77	\$93.11	\$0.00	0.00%	\$3/9.92	\$388.43	10.88	2.24%
3,240 15.0	\$295.2	22 \$303.73	\$8.51	2.88%	\$140.65	\$140.65	\$0.00	0.00%	\$435.87	\$444.38	\$8.51	1.95%
4,320 15.0	\$304.2	29 \$312.80	\$8.51	2.80%	\$187.54	\$187.54	\$0.00	0.00%	\$491.83	\$500.34	\$8.51	1.73%
5,400 15.0	\$313.3	36 \$321.87	\$8.51	2.71%	\$234.42	\$234.42	\$0.00	0.00%	\$547.78	\$556.29	\$8.51	1.55%
3.168 22.0	\$393.6	92 \$406.39	\$12.47	3.17%	\$137.53	\$137.53	\$0.00	0.00%	\$531.44	\$543.92	\$12.48	2.35%
4.752 22.0	\$407	22 \$419.70	\$12.47	3.06%	\$206.29	\$206.29	80.00	0.00%	\$613.51	8625.99	\$12.48	2.03%
6.336 22.0	\$420.5	53 \$433.00	\$12.47	2.97%	\$275.05	\$275.05	\$0.00	0.00%	\$695.58	\$708.05	\$12.48	1.79%
7,920 22.0	\$433.8	83 \$446.30	\$12.47	2.88%	\$343.81	\$343.82	\$0.00	0.00%	\$777.64	\$790.12	\$12.48	1.60%
5,760 40.0	\$671.0	33 \$693.71	\$22.68	3.38%	\$250.05	\$250.05	\$0.00	0.00%	\$921.07	\$943.76	\$22.68	2.46%
8,640 40.0	\$695.2	22 \$717.90	\$22.68	3.26%	\$375.07	\$375.07	\$0.00	0.00%	\$1,070.29	\$1,092.97	\$22.68	2.12%
11,520 40.0	\$719.4	41 \$742.09	\$22.68	3.15%	\$500.09	\$500.10	\$0.00	0.00%	\$1,219.50	\$1,242.18	\$22.68	1.86%
14,400 40.0	\$743.5	59 \$766.28	\$22.68	3.05%	\$625.12	\$625.12	\$0.01	0.00%	\$1,368.71	\$1,391.40	\$22.69	1.66%
8,640 60.0	\$978.9	93 \$1,012.95	\$34.02	3.48%	\$375.07	\$375.07	<b>\$0.00</b>	0.00%	\$1,354.00	\$1,388.02	\$34.02	2.51%
12,960 60.0	\$1,015.2	21 \$1,049.23	\$34.02	3.35%	\$562.61	\$562.61	\$0.00	0.00%	\$1,577.82	\$1,611.84	\$34.03	2.16%
17.280 60.0	\$1,051.5	50 \$1,085.52	\$34.02	3.24%	\$750.14	\$750.15	\$0.01	0.00%	\$1,801.64	\$1.835.66	\$34.03	1.89%
21,600 60.0	\$1,087.3	78 \$1,121.80	\$34.02	3.13%	\$937.68	\$937.68	\$0.01	0.00%	\$2,025.45	\$2,059.48	\$34.03	1.68%
11,520 80.0	\$1,286.8	83 \$1,332.19	\$45.36	3.53%	\$500.09	\$500.10	\$0.00	0.00%	\$1,786.92	\$1,832.29	\$45.36	2.54%
17,280 80.0	\$1,335.2	21 \$1,380.57	\$45.36	3.40%	\$750.14	\$750.15	\$0.01	0.00%	\$2,085.35	\$2,130.71	\$45.37	2.18%
23,040 80.0	\$1,383.5	58 \$1,428.95	\$45.36	3.28%	\$1,000.19	\$1,000.20	\$0.01	0.00%	\$2,383.77	\$2,429.14	\$45.37	1.90%
28,800 80.0	\$1,431.9	96 \$1,477.32	\$45.36	3.17%	\$1,250.23	\$1,250.24	\$0.01	0.00%	\$2,682.20	\$2,727.57	\$45.37	1.69%
14,400 100.0	\$1,594.3	73 \$1,651.43	\$56.70	3.56%	\$625.12	\$625.12	\$0.01	0.00%	\$2,219.85	\$2,276.55	\$56.71	2.55%
21,600 100.0	\$1,655.2	20 \$1,711.90	\$56.70	3.43%	\$937.68	\$937.68	\$0.01	0.00%	\$2,592.88	\$2,649.59	\$56.71	2.19%
28,800 100.0	\$1,715.6	57 \$1,772.37	\$56.70	3.30%	\$1,250.23	\$1,250.24	\$0.01	0.00%	\$2,965.91	\$3,022.62	\$56.71	1.91%
36,000 100.0	\$1,776.1	15 \$1,832.85	\$56.70	3.19%	\$1,562.79	\$1,562.80	\$0.01	0.00%	\$3,338.94	\$3,395.65	\$56.71	1.70%
livery Charges			Current	Proposed	0	Commodity Cha	uges			Current	Proposed	
ctomer Charge		¢.Mo	C53 57	C53 57	14	harm Charge	onder randor	ital	\$/1-W/h	\$0.03548	¢0.025.48	
livery Charge		S/kW	\$13.46	\$14 01		Aerchant Functi	inor Charge	(611	\$/kWh	\$0.00116 \$0.00116	\$0.00116	
ansmission Revenue Adiu	etment	S/kWh			; _	Tean Fnerow St	andard Sunnly		S/LWh	\$0.00634	\$0.00634	
stems Benefits Charge	111AIIInc	S/kWh	\$0.00585	\$0.00585		JRT Commodit	anuan Jappuy X		Bill/	16000.04 10.09	0.99	
mamic Load Management		S/kW	\$0.06	\$0.06								
rnings Adjustment Mecha	nism	\$/kW	\$0.15	\$0.15								
ilue of Distributed Energy	Resources	\$/kW	\$0.09	\$0.09								
gacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
tT Delivery		Bill/	0.97	0.97	2	Vote: RDM, VI	<b>JER, NWA, E</b>	SS, CESD and	RSS surcharges	are estimated as	\$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024

			Delivery				Commodit	~			Total		
kWh Usage	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
)					)		-		þ		-		)
28,800 1	0.00	\$2,097.56	\$2,177.97	\$80.41	3.83%	\$1,195.46	\$1,195.47	\$0.01	0.00%	\$3,293.02	\$3,373.44	\$80.42	2.44%
36,000 1	0.00	\$2,158.03	\$2,238.45	\$80.41	3.73%	\$1,494.33	\$1,494.34	\$0.01	0.00%	\$3,652.36	\$3,732.78	\$80.43	2.20%
43,200 1	0.00	\$2,218.51	\$2,298.92	\$80.41	3.62%	\$1,793.19	\$1,793.21	\$0.02	0.00%	\$4,011.70	\$4,092.13	\$80.43	2.00%
57,600 1	0.00	\$2,339.45	\$2,419.86	\$80.41	3.44%	\$2,390.92	\$2,390.94	\$0.02	0.00%	\$4,730.37	\$4,810.81	\$80.44	1.70%
					1000				10000				
00,240 2 00 000 2	30.0	\$3,980./0 \$1175.95	\$4,104./0 \$4,242,70	\$117.04	2.96%	\$2, /49.56 \$2 426 05	\$2,/49.38 \$2,426.09	\$0.03	0.00%	\$0,130.32	\$0,824.28 57 590 77	\$117.96 \$117.07	1.75%
82,80U 2	0.05	\$4,123.85	\$4,243./9 \$1,200.02	\$11/.94 \$11-04	0/02.2	C6.004,00	\$3,430.98	c0.0¢	0.00%	61.200.10	\$1,000.17	\$11/.9/	0/00.1
99,360 2	30.0	\$4,264.93	\$4,382.87	\$117.94	2.77%	\$4,124.34	\$4,124.38	\$0.04	0.00%	\$8,389.27	\$8,507.25	\$117.98	1.41%
132,480 2	30.0	\$4,543.11	\$4,661.05	\$117.94	2.60%	\$5,499.12	\$5,499.17	\$0.05	%00.0	\$10,042.22	\$10,160.21	\$117.99	1.17%
100 000 3	50.0	65 730 61	¢5 003 71	\$157 50	7099 6	¢ 1 1 0 1 1 1	CA 104 15	¢0.04	70007	\$0 014 75	\$10 0E7 3E	615767	1 5 402
	0.00	00,700.04	17:000,00	0C.2C1¢	0/00.7	04,104.11 67.220.14	04,104.10 01.0010	\$0.04	0.00%	C/.416,60	06./00,014	20.2010	0/4/01
126,000	0.00	\$5,942.29	\$0,094.87	80.2014	06/ 077	\$5,230.14	\$5,230.19	c0.0¢	0.00%	\$11,1/2.43	\$11,325.06	\$122.03	1.37%
151,200 3	50.0	\$6,153.94	\$6,306.52	\$152.58	2.48%	\$6,276.17	\$6,276.22	\$0.06	0.00%	\$12,430.11	\$12,582.75	\$152.64	1.23%
201,600 3	50.0	\$6,577.25	\$6,729.83	\$152.58	2.32%	\$8,368.22	\$8,368.30	\$0.08	%00.0	\$14,945.47	\$15,098.13	\$152.66	1.02%
144.000 5	0.00	\$7,910,48	\$8,106.36	\$195.88	2.48%	\$5,977,30	\$5.977.36	\$0.06	0.00%	\$13,887.78	\$14,083,72	\$195.93	1.41%
180.000 5	0.00	\$8 212 85	\$8 408 72	\$195.88	2 38%	\$7.471.63	\$7 471 70	\$0.07	0 00%	\$15,684.47	\$15 880 42	\$195.95	1.25%
716,000 5	0.00	\$851501	\$8 711 08	\$105.88	2 30%	\$8 965 95	\$8 966 04	\$0.00	0.00%	\$17.481.16	\$17,677,12	\$105.06	1 1 2 0%
200,000	0.00	\$0,717.21 \$0,110,02	00,111.00 00.315.01	0102 CIQ	0/0C-7	¢11 054 60	\$11 054 71	60.04 11 03	0.0000	01.107/10	21.10,110	06.0610	0.0207
2 000,002	0.00	66.611,66	10.010,64	00.C41¢	0/2017	00.406,11¢	11,404,11¢	11.U¢	0.00.0	CC:4/0,17¢	70.0/7,17\$	66.061¢	0%66.0
216 000 7	20.0	\$11 543 56	\$11 811 60	\$268.04	2 32%	\$8 965 95	\$8 966 04	80 08	0.00%	\$20 509 51	82077764	\$268 13	1 31%
270,000	50.0	\$11 997 10	\$12 265 14	\$268.04	2 23%	\$11 207 44	\$11 207 54	SO 11	0.00%	\$23 204 54	\$23 477 69	\$268.15	1 16%
324 000 7	20.0	\$12 450 65	\$12,718,69	\$268.04	2 15%	\$13 448 93	\$13 449 05	\$0.13	0.00%	\$75 899 57	\$26,167,74	\$268.17	1 04%
432.000 7	50.0	\$13,357.74	\$13.625.78	\$268.04	2.01%	\$17,931,90	\$17,932.07	\$0.17	0.00%	\$31,289,64	\$31,557,85	\$268.21	0.86%
								•					
432,000 1,5	0.00	\$22,442.79	\$22,927.32	\$484.54	2.16%	\$17,931.90	\$17,932.07	\$0.17	0.00%	\$40,374.69	\$40,859.39	\$484.71	1.20%
540,000 1,5	0.00	\$23,349.88	\$23,834.41	\$484.54	2.08%	\$22,414.88	\$22,415.09	\$0.21	0.00%	\$45,764.75	\$46,249.50	\$484.75	1.06%
648,000 1,5	0.00	\$24,256.96	\$24,741.50	\$484.54	2.00%	\$26,897.85	\$26,898.11	\$0.26	0.00%	\$51,154.82	\$51,639.61	\$484.79	0.95%
864,000 1,5	0.00	\$26,071.14	\$26,555.68	\$484.54	1.86%	\$35,863.80	\$35,864.14	\$0.34	0.00%	\$61,934.94	\$62,419.82	\$484.88	0.78%
576.000 2.0	0.00	\$29,708,94	\$30 337 81	8628.87	2 1 2 %	\$73 909 20	\$23 909 43	\$0.23	0 00%	\$53 618 14	854 247 23	8629.09	1 17%
	0.00	\$20,019,20	¢21 547 76	10:020	2 0 2 02	07.006 50	01 900 013	0000	0.000	\$60 904 90	\$61 424 04	\$670.15	1 0202
864 000 2,0	0.00	\$37 177 84	\$37 756 71	\$678.87	1 96%	\$35 863 80	\$35 864 14	\$0.24	0.00%	\$67 991 64	\$68,620,85	\$670.71	0.03%
1.152.000 2.0	0.00	\$34,546,75	\$35,175,61	\$628.87	1.82%	\$47,818,40	\$47,818,86	\$0.45 \$0.45	0.00%	\$82,365,15	\$82,994,47	\$629.32	0.76%
								) }					
Delivery Charges				Current	Proposed	C	Commodity Chai	rges			Current	Proposed	
Customer Charge		Ś	/Mo	\$625.00	\$675.00	-	Energy Charge (i	includes capae	city)	\$/kWh	\$0.03445	\$0.03445	
Delivery Charge		\$	/kW	\$11.38	\$11.66	L	Merchant Function	on Charge		\$/kWh	\$0.00030	\$0.00030	
Transmission Revenu	e Adjustment	Ś	/kWh	\$0.0000	\$0.0000	J	Clean Energy Sta	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Cha	rge	ŝ	/kWh	\$0.00585	\$0.00585	J	<b>BRT</b> Commodity			Bill	0.99	0.99	
Dynamic Load Manag	gement	Ś	/kW	\$0.07	\$0.07								
Earnings Adjustment	Mechanism	Ş	/kW	\$0.19	\$0.19								
Value of Distributed l	Energy Resource:	ŝ.	/kW	\$0.11	\$0.11								
Legacy Transition Ch	arge	Ś	/kWh	\$0.00230	\$0.00230								
GRT Delivery		В	i11/	0.97	0.97		Vote: RDM, VD	JER, NWA, E	SS, CESD an	d RSS surcharges	are estimated as	\$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Customer Cha                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Delivery Char                                           | Transmission                                            | Systems Bene                                            | Dynamic Load                                            | Earnings Adju                                           | Value of Disti                                          | Legacy Transi                                           |
|            | KWh Usage KW Current Proposed Difference Change Current Proposed Difference Current Proposed Difference Change Current Proposed Difference Change Current Proposed Difference Cur | KWh Usage         KWh Usage         Current         Proposed         Difference         Change         Lurrent         Proposed         Difference         Lurrent         Lurrent <thlurent< th=""> <thlurent< th="">         Lurent</thlurent<></thlurent<> | KWn Usage         KWn Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         Lurrent <thlurent< th="">         Lurent         <thlurent< t<="" td=""><td>KWn Usage         KWn Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         <thlurent< th="">         Lurent         <thlurrent< <="" td=""><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         <thlost< th=""> <thlo< td=""><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         Line         Difference         Lurrent         Line         Lurrent         <thlibraddedddddddddddddddddddddddddddddddddd< td=""><td>KWn Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Difference         Difference         Current         Proposed         Difference         <thdiference< th="">         Difference         Diference<!--</td--><td>KWh Usage         KWh Usage         KWh Usage         Lurrent         Proposed         Difference         Current         Proposed         Difference         Lurrent         Proposed         Difference         Difference         Lurrent         Proposed         Difference         <thdiference< th="">         Difference         Difference&lt;</thdiference<></td><td>KWD Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         <thdifference< th="">         Difference         <thdifference<< td=""><td>KWD Usage         KWD Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Lurrent         Proposed         Difference         <thdifference< th="">         Difference         Differenc&lt;</thdifference<></td><td>KWn Usage         KW         Current         Proposed         Uniterence         Change         Current         Froposed         Uniterence         Lancent         Froposed         Luncent         Froposed         Stable         Stable         Stable         Stable</td><td>KWh Usage         KWh Usage         KWh Usage         Lutrent         Proposed         Unterence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         <thlibrance< th=""> <thlibrance< th=""> <th< td=""><td>KWh Usage         KW         Current         Froposed         Uniterance         Change         Current         Froposed         Uniterance         Lument         Froposed         Stable         Stable         Stable         Stable         Stable&lt;</td><td>KWh Usage         KWh Usage         Current         Froposed         Diliterence         Change         Current         Froposed         Diliterence         <thdiliterence< th=""> <thdiliterence< th=""></thdiliterence<></thdiliterence<></td><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,318,49         S3,398,92         S80,43         S3,58,03         S1,993,19         S1,195,46         S1,195,46         S1,195,46         S1,195,46         S1,195,47         S0.01         0.00%         S3,378,25         S80,43         S3,578,26         S80,43         S3,578,27         S1,179         S6,517,95         S4,755,88         S4,356,28         S4,124,33         S3,766,23         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,741,79         S6,741,758         S3,444,755         S8,444,755         S8,444,755         S8,444,755</td><td>KMD Usage         KMD Usage         Current         Froposed         Dutterate         Change         S3,0738         S3,378.26         S80.43         S3,788.26         S80.43         S3,788.26         S80.43         S3,778.25         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.28         S80.43         S3,6738         S3,378.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S1,759         S1,759         S1,759         S1,759         S1,759</td><td>KMD Lage         KMD Lage         Lurrent         Froposed         Difference         Change         Current         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Lurrent         Froposed         Difference         Change         S3,677.83         S3,378.26         S80.43         S80.44         S80.43         S80.44         S80.44</td><td>KMD losge         KMD losge         Current         Proposed         Difference         <thdifference< th=""> <thdifference< th=""></thdifference<></thdifference<></td><td>KMD long         Current         Froposed         Difference         Change         S3.73, S3.73, S3.23, S3.73, S3.74, S3.73, S3.74, S3.74,</td><td>KMD Longe         KM         Current         Proposed         Difference         Differenc         Differenc         <thdiffere< td=""><td>WMD Large         KWD Large         Current         Froposed         Difference         Differenc         Differenc         Diff</td><td>WM Usage         Wm Usage         Current         Troposed         Unterence         Current         Troposed         S36/37.83         S36/37.83</td><td>WM Diage         W         Current         Proposed         Differine         <thdifferine< th="">         Differine         <thdifferin< t<="" td=""><td>With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop</td><td>With Lange         Unrent         Froposed         Statul         <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<></td></thdifferin<></thdifferine<></td></thdiffere<></td></th<></thlibrance<></thlibrance<></td></thdifference<<></thdifference<></td></thdiference<></td></thlibraddedddddddddddddddddddddddddddddddddd<></td></thlo<></thlost<></td></thlurrent<></thlurent<></td></thlurent<></thlurent<> | KWn Usage         KWn Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         Lurrent <thlurent< th="">         Lurent         <thlurrent< <="" td=""><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         <thlost< th=""> <thlo< td=""><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         Line         Difference         Lurrent         Line         Lurrent         <thlibraddedddddddddddddddddddddddddddddddddd< td=""><td>KWn Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Difference         Difference         Current         Proposed         Difference         <thdiference< th="">         Difference         Diference<!--</td--><td>KWh Usage         KWh Usage        
KWh Usage         Lurrent         Proposed         Difference         Current         Proposed         Difference         Lurrent         Proposed         Difference         Difference         Lurrent         Proposed         Difference         <thdiference< th="">         Difference         Difference&lt;</thdiference<></td><td>KWD Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         <thdifference< th="">         Difference         <thdifference<< td=""><td>KWD Usage         KWD Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Lurrent         Proposed         Difference         <thdifference< th="">         Difference         Differenc&lt;</thdifference<></td><td>KWn Usage         KW         Current         Proposed         Uniterence         Change         Current         Froposed         Uniterence         Lancent         Froposed         Luncent         Froposed         Stable         Stable         Stable         Stable</td><td>KWh Usage         KWh Usage         KWh Usage         Lutrent         Proposed         Unterence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         <thlibrance< th=""> <thlibrance< th=""> <th< td=""><td>KWh Usage         KW         Current         Froposed         Uniterance         Change         Current         Froposed         Uniterance         Lument         Froposed         Stable         Stable         Stable         Stable         Stable&lt;</td><td>KWh Usage         KWh Usage         Current         Froposed         Diliterence         Change         Current         Froposed         Diliterence         <thdiliterence< th=""> <thdiliterence< th=""></thdiliterence<></thdiliterence<></td><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,318,49         S3,398,92         S80,43         S3,58,03         S1,993,19         S1,195,46         S1,195,46         S1,195,46         S1,195,46         S1,195,47         S0.01         0.00%         S3,378,25         S80,43         S3,578,26         S80,43         S3,578,27         S1,179         S6,517,95         S4,755,88         S4,356,28         S4,124,33         S3,766,23         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,741,79         S6,741,758         S3,444,755         S8,444,755         S8,444,755         S8,444,755</td><td>KMD Usage         KMD Usage         Current         Froposed         Dutterate         Change         S3,0738         S3,378.26         S80.43         S3,788.26         S80.43         S3,788.26         S80.43         S3,778.25         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.28         S80.43         S3,6738         S3,378.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S1,759         S1,759         S1,759         S1,759         S1,759</td><td>KMD Lage         KMD Lage         Lurrent         Froposed         Difference         Change         Current         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Lurrent         Froposed         Difference         Change         S3,677.83         S3,378.26         S80.43         S80.44         S80.43         S80.44         S80.44</td><td>KMD losge         KMD losge         Current         Proposed         Difference         <thdifference< th=""> <thdifference< th=""></thdifference<></thdifference<></td><td>KMD long         Current         Froposed         Difference         Change         S3.73, S3.73, S3.23, S3.73, S3.74, S3.73, S3.74, S3.74,</td><td>KMD Longe         KM         Current         Proposed         Difference         Differenc         Differenc         <thdiffere< td=""><td>WMD Large         KWD Large         Current         Froposed         Difference         Differenc         Differenc         Diff</td><td>WM Usage         Wm Usage         Current         Troposed         Unterence         Current         Troposed         S36/37.83         S36/37.83</td><td>WM Diage         W         Current         Proposed         Differine         <thdifferine< th="">         Differine         <thdifferin< t<="" td=""><td>With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop</td><td>With Lange         Unrent         Froposed         Statul         <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<></td></thdifferin<></thdifferine<></td></thdiffere<></td></th<></thlibrance<></thlibrance<></td></thdifference<<></thdifference<></td></thdiference<></td></thlibraddedddddddddddddddddddddddddddddddddd<></td></thlo<></thlost<></td></thlurrent<></thlurent<> | KWh Usage         KWh Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         Lurrent <thlost< th=""> <thlo< td=""><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         Line         Difference         Lurrent         Line         Lurrent         <thlibraddedddddddddddddddddddddddddddddddddd< td=""><td>KWn Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Difference         Difference         Current         Proposed         Difference         <thdiference< th="">         Difference         Diference<!--</td--><td>KWh Usage         KWh Usage         KWh Usage         Lurrent         Proposed         Difference         Current         Proposed         Difference         Lurrent         Proposed         Difference         Difference         Lurrent         Proposed         Difference         <thdiference< th="">         Difference         Difference&lt;</thdiference<></td><td>KWD Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         <thdifference< th="">         Difference         <thdifference<< td=""><td>KWD Usage         KWD Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Lurrent         Proposed         Difference         <thdifference< th="">         Difference         Differenc&lt;</thdifference<></td><td>KWn Usage         KW         Current         Proposed         Uniterence         Change         Current         Froposed         Uniterence         Lancent         Froposed         Luncent         Froposed         Stable         Stable         Stable         Stable</td><td>KWh Usage         KWh Usage         KWh Usage         Lutrent         Proposed         Unterence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         <thlibrance< th=""> <thlibrance< th=""> <th< td=""><td>KWh Usage         KW         Current         Froposed         Uniterance         Change         Current         Froposed         Uniterance         Lument         Froposed         Stable         Stable         Stable         Stable         Stable&lt;</td><td>KWh Usage         KWh Usage         Current         Froposed         Diliterence         Change         Current         Froposed
        Diliterence         <thdiliterence< th=""> <thdiliterence< th=""></thdiliterence<></thdiliterence<></td><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,318,49         S3,398,92         S80,43         S3,58,03         S1,993,19         S1,195,46         S1,195,46         S1,195,46         S1,195,46         S1,195,47         S0.01         0.00%         S3,378,25         S80,43         S3,578,26         S80,43         S3,578,27         S1,179         S6,517,95         S4,755,88         S4,356,28         S4,124,33         S3,766,23         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,741,79         S6,741,758         S3,444,755         S8,444,755         S8,444,755         S8,444,755</td><td>KMD Usage         KMD Usage         Current         Froposed         Dutterate         Change         S3,0738         S3,378.26         S80.43         S3,788.26         S80.43         S3,788.26         S80.43         S3,778.25         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.28         S80.43         S3,6738         S3,378.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S1,759         S1,759         S1,759         S1,759         S1,759</td><td>KMD Lage         KMD Lage         Lurrent         Froposed         Difference         Change         Current         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Lurrent         Froposed         Difference         Change         S3,677.83         S3,378.26         S80.43         S80.44         S80.43         S80.44         S80.44</td><td>KMD losge         KMD losge         Current         Proposed         Difference         <thdifference< th=""> <thdifference< th=""></thdifference<></thdifference<></td><td>KMD long         Current         Froposed         Difference         Change         S3.73, S3.73, S3.23, S3.73, S3.74, S3.73, S3.74, S3.74,</td><td>KMD Longe         KM         Current         Proposed         Difference         Differenc         Differenc         <thdiffere< td=""><td>WMD Large         KWD Large         Current         Froposed         Difference         Differenc         Differenc         Diff</td><td>WM Usage         Wm Usage         Current         Troposed         Unterence         Current         Troposed         S36/37.83         S36/37.83</td><td>WM Diage         W         Current         Proposed         Differine         <thdifferine< th="">         Differine         <thdifferin< t<="" td=""><td>With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop</td><td>With Lange         Unrent         Froposed         Statul         <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<></td></thdifferin<></thdifferine<></td></thdiffere<></td></th<></thlibrance<></thlibrance<></td></thdifference<<></thdifference<></td></thdiference<></td></thlibraddedddddddddddddddddddddddddddddddddd<></td></thlo<></thlost<> | KWh Usage         KWh Usage         Current         Proposed         Difference         Current         Proposed         Difference         Lurrent         Line         Difference         Lurrent         Line         Lurrent         Lurrent <thlibraddedddddddddddddddddddddddddddddddddd< td=""><td>KWn Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Difference         Difference         Current         Proposed         Difference         <thdiference< th="">         Difference         Diference<!--</td--><td>KWh Usage         KWh Usage         KWh Usage         Lurrent         Proposed         Difference         Current         Proposed         Difference         Lurrent         Proposed         Difference         Difference         Lurrent         Proposed         Difference         <thdiference< th="">         Difference         Difference&lt;</thdiference<></td><td>KWD Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         <thdifference< th="">         Difference         <thdifference<< td=""><td>KWD Usage         KWD Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Lurrent         Proposed         Difference         <thdifference< th="">         Difference         Differenc&lt;</thdifference<></td><td>KWn Usage         KW         Current         Proposed         Uniterence         Change         Current         Froposed         Uniterence         Lancent         Froposed         Luncent         Froposed         Stable         Stable         Stable         Stable</td><td>KWh Usage         KWh Usage         KWh Usage         Lutrent         Proposed         Unterence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         <thlibrance< th=""> <thlibrance< th=""> <th< td=""><td>KWh Usage         KW         Current         Froposed         Uniterance         Change         Current         Froposed         Uniterance         Lument         Froposed         Stable         Stable         Stable         Stable         Stable&lt;</td><td>KWh Usage         KWh Usage         Current         Froposed         Diliterence         Change         Current         Froposed         Diliterence         <thdiliterence< th=""> <thdiliterence< th=""></thdiliterence<></thdiliterence<></td><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,318,49         S3,398,92         S80,43         S3,58,03         S1,993,19         S1,195,46         S1,195,46         S1,195,46         S1,195,46         S1,195,47         S0.01         0.00%         S3,378,25         S80,43         S3,578,26         S80,43         S3,578,27         S1,179         S6,517,95         S4,755,88         S4,356,28         S4,124,33         S3,766,23         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,741,79         S6,741,758         S3,444,755         S8,444,755         S8,444,755         S8,444,755</td><td>KMD Usage         KMD Usage         Current         Froposed         Dutterate         Change         S3,0738         S3,378.26         S80.43         S3,788.26         S80.43         S3,788.26         S80.43         S3,778.25         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.28         S80.43         S3,6738         S3,378.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S1,759         S1,759         S1,759         S1,759         S1,759</td><td>KMD Lage         KMD Lage         Lurrent         Froposed         Difference         Change         Current         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent
        Froposed         Difference         Lurrent         Froposed         Difference         Change         S3,677.83         S3,378.26         S80.43         S80.44         S80.43         S80.44         S80.44</td><td>KMD losge         KMD losge         Current         Proposed         Difference         <thdifference< th=""> <thdifference< th=""></thdifference<></thdifference<></td><td>KMD long         Current         Froposed         Difference         Change         S3.73, S3.73, S3.23, S3.73, S3.74, S3.73, S3.74, S3.74,</td><td>KMD Longe         KM         Current         Proposed         Difference         Differenc         Differenc         <thdiffere< td=""><td>WMD Large         KWD Large         Current         Froposed         Difference         Differenc         Differenc         Diff</td><td>WM Usage         Wm Usage         Current         Troposed         Unterence         Current         Troposed         S36/37.83         S36/37.83</td><td>WM Diage         W         Current         Proposed         Differine         <thdifferine< th="">         Differine         <thdifferin< t<="" td=""><td>With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop</td><td>With Lange         Unrent         Froposed         Statul         <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<></td></thdifferin<></thdifferine<></td></thdiffere<></td></th<></thlibrance<></thlibrance<></td></thdifference<<></thdifference<></td></thdiference<></td></thlibraddedddddddddddddddddddddddddddddddddd<> | KWn Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Difference         Difference         Current         Proposed         Difference         Difference <thdiference< th="">         Difference         Diference<!--</td--><td>KWh Usage         KWh Usage         KWh Usage         Lurrent         Proposed         Difference         Current         Proposed         Difference         Lurrent         Proposed         Difference         Difference         Lurrent         Proposed         Difference         <thdiference< th="">         Difference         Difference&lt;</thdiference<></td><td>KWD Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         <thdifference< th="">         Difference         <thdifference<< td=""><td>KWD Usage         KWD Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Lurrent         Proposed         Difference         <thdifference< th="">         Difference         Differenc&lt;</thdifference<></td><td>KWn Usage         KW         Current         Proposed         Uniterence         Change         Current         Froposed         Uniterence         Lancent         Froposed         Luncent         Froposed         Stable         Stable         Stable         Stable</td><td>KWh Usage         KWh Usage         KWh Usage         Lutrent         Proposed         Unterence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         <thlibrance< th=""> <thlibrance< th=""> <th< td=""><td>KWh Usage         KW         Current         Froposed         Uniterance         Change         Current         Froposed         Uniterance         Lument         Froposed         Stable         Stable         Stable         Stable         Stable&lt;</td><td>KWh Usage         KWh Usage         Current         Froposed         Diliterence         Change         Current         Froposed         Diliterence         <thdiliterence< th=""> <thdiliterence< th=""></thdiliterence<></thdiliterence<></td><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,318,49         S3,398,92         S80,43         S3,58,03         S1,993,19         S1,195,46         S1,195,46         S1,195,46         S1,195,46         S1,195,47         S0.01         0.00%         S3,378,25         S80,43         S3,578,26         S80,43         S3,578,27         S1,179         S6,517,95         S4,755,88         S4,356,28         S4,124,33         S3,766,23         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,741,79         S6,741,758         S3,444,755         S8,444,755         S8,444,755         S8,444,755</td><td>KMD Usage         KMD Usage         Current         Froposed         Dutterate         Change         S3,0738         S3,378.26         S80.43         S3,788.26         S80.43         S3,788.26         S80.43         S3,778.25         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.28         S80.43         S3,6738         S3,378.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S1,759         S1,759         S1,759         S1,759         S1,759</td><td>KMD Lage         KMD Lage         Lurrent         Froposed         Difference         Change         Current         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Lurrent         Froposed         Difference         Change         S3,677.83         S3,378.26         S80.43         S80.44         S80.43         S80.44         S80.44</td><td>KMD losge         KMD losge         Current         Proposed         Difference         <thdifference< th=""> <thdifference< th=""></thdifference<></thdifference<></td><td>KMD long         Current         Froposed         Difference         Change         S3.73, S3.73, S3.23, S3.73, S3.74, S3.73, S3.74, S3.74,</td><td>KMD Longe         KM         Current         Proposed         Difference         Differenc         Differenc         <thdiffere< td=""><td>WMD Large         KWD Large         Current         Froposed         Difference         Differenc         Differenc         Diff</td><td>WM Usage         Wm Usage         Current         Troposed         Unterence         Current         Troposed         S36/37.83         S36/37.83</td><td>WM Diage         W         Current         Proposed         Differine         <thdifferine< th="">         Differine         <thdifferin< t<="" td=""><td>With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop</td><td>With Lange         Unrent         Froposed         Statul         <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c
c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<></td></thdifferin<></thdifferine<></td></thdiffere<></td></th<></thlibrance<></thlibrance<></td></thdifference<<></thdifference<></td></thdiference<> | KWh Usage         KWh Usage         KWh Usage         Lurrent         Proposed         Difference         Current         Proposed         Difference         Lurrent         Proposed         Difference         Difference         Lurrent         Proposed         Difference         Difference <thdiference< th="">         Difference         Difference&lt;</thdiference<> | KWD Usage         KW         Current         Proposed         Difference         Change         Current         Proposed         Difference         Difference <thdifference< th="">         Difference         <thdifference<< td=""><td>KWD Usage         KWD Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Lurrent         Proposed         Difference         <thdifference< th="">         Difference         Differenc&lt;</thdifference<></td><td>KWn Usage         KW         Current         Proposed         Uniterence         Change         Current         Froposed         Uniterence         Lancent         Froposed         Luncent         Froposed         Stable         Stable         Stable         Stable</td><td>KWh Usage         KWh Usage         KWh Usage         Lutrent         Proposed         Unterence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         <thlibrance< th=""> <thlibrance< th=""> <th< td=""><td>KWh Usage         KW         Current         Froposed         Uniterance         Change         Current         Froposed         Uniterance         Lument         Froposed         Stable         Stable         Stable         Stable         Stable&lt;</td><td>KWh Usage         KWh Usage         Current         Froposed         Diliterence         Change         Current         Froposed         Diliterence         <thdiliterence< th=""> <thdiliterence< th=""></thdiliterence<></thdiliterence<></td><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,318,49         S3,398,92         S80,43         S3,58,03         S1,993,19         S1,195,46         S1,195,46         S1,195,46         S1,195,46         S1,195,47         S0.01         0.00%         S3,378,25         S80,43         S3,578,26         S80,43         S3,578,27         S1,179         S6,517,95         S4,755,88         S4,356,28         S4,124,33         S3,766,23         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,741,79         S6,741,758         S3,444,755         S8,444,755         S8,444,755         S8,444,755</td><td>KMD Usage         KMD Usage         Current         Froposed         Dutterate         Change         S3,0738         S3,378.26         S80.43         S3,788.26         S80.43         S3,788.26         S80.43         S3,778.25         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.28         S80.43         S3,6738         S3,378.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S1,759         S1,759         S1,759         S1,759         S1,759</td><td>KMD Lage         KMD Lage         Lurrent         Froposed         Difference         Change         Current         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Lurrent         Froposed         Difference         Change         S3,677.83         S3,378.26         S80.43         S80.44         S80.43         S80.44         S80.44</td><td>KMD losge         KMD losge         Current         Proposed         Difference         <thdifference< th=""> <thdifference< th=""></thdifference<></thdifference<></td><td>KMD long         Current         Froposed         Difference         Change         S3.73, S3.73, S3.23, S3.73, S3.74, S3.73, S3.74, S3.74,</td><td>KMD Longe         KM         Current         Proposed         Difference         Differenc         Differenc         <thdiffere< td=""><td>WMD Large         KWD Large         Current         Froposed         Difference         Differenc         Differenc         Diff</td><td>WM Usage         Wm Usage         Current         Troposed         Unterence         Current         Troposed         S36/37.83         S36/37.83</td><td>WM Diage         W         Current         Proposed         Differine         <thdifferine< th="">         Differine         <thdifferin< t<="" td=""><td>With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop</td><td>With Lange         Unrent         Froposed         Statul         <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<></td></thdifferin<></thdifferine<></td></thdiffere<></td></th<></thlibrance<></thlibrance<></td></thdifference<<></thdifference<> | KWD Usage         KWD Usage         Current         Proposed         Difference         Change         Current         Proposed         Difference         Lurrent         Proposed         Difference         Difference <thdifference< th="">         Difference         Differenc&lt;</thdifference<> | KWn Usage         KW         Current         Proposed         Uniterence         Change         Current         Froposed         Uniterence         Lancent         Froposed         Luncent         Froposed         Stable         Stable         Stable         Stable | KWh Usage         KWh Usage         KWh Usage         Lutrent         Proposed         Unterence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrent         Proposed         Lutrence         Lutrent         Proposed         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence         Lutrence <thlibrance< th=""> <thlibrance< th=""> <th< td=""><td>KWh Usage         KW         Current         Froposed         Uniterance         Change         Current         Froposed         Uniterance         Lument         Froposed         Stable         Stable         Stable         Stable         Stable&lt;</td><td>KWh Usage         KWh Usage         Current         Froposed         Diliterence         Change         Current         Froposed         Diliterence         <thdiliterence< th=""> <thdiliterence< th=""></thdiliterence<></thdiliterence<></td><td>KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,318,49         S3,398,92         S80,43         S3,58,03         S1,993,19         S1,195,46         S1,195,46         S1,195,46         S1,195,46         S1,195,47         S0.01         0.00%         S3,378,25         S80,43         S3,578,26         S80,43         S3,578,27         S1,179         S6,517,95         S4,755,88         S4,356,28         S4,124,33         S3,766,23         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,741,79         S6,741,758         S3,444,755         S8,444,755         S8,444,755         S8,444,755</td><td>KMD Usage         KMD Usage         Current         Froposed         Dutterate         Change         S3,0738         S3,378.26         S80.43         S3,788.26         S80.43         S3,788.26         S80.43         S3,778.25         S80.43        
S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.28         S80.43         S3,6738         S3,378.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S1,759         S1,759         S1,759         S1,759         S1,759</td><td>KMD Lage         KMD Lage         Lurrent         Froposed         Difference         Change         Current         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Lurrent         Froposed         Difference         Change         S3,677.83         S3,378.26         S80.43         S80.44         S80.43         S80.44         S80.44</td><td>KMD losge         KMD losge         Current         Proposed         Difference         <thdifference< th=""> <thdifference< th=""></thdifference<></thdifference<></td><td>KMD long         Current         Froposed         Difference         Change         S3.73, S3.73, S3.23, S3.73, S3.74, S3.73, S3.74, S3.74,</td><td>KMD Longe         KM         Current         Proposed         Difference         Differenc         Differenc         <thdiffere< td=""><td>WMD Large         KWD Large         Current         Froposed         Difference         Differenc         Differenc         Diff</td><td>WM Usage         Wm Usage         Current         Troposed         Unterence         Current         Troposed         S36/37.83         S36/37.83</td><td>WM Diage         W         Current         Proposed         Differine         <thdifferine< th="">         Differine         <thdifferin< t<="" td=""><td>With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop</td><td>With Lange         Unrent         Froposed         Statul         <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<></td></thdifferin<></thdifferine<></td></thdiffere<></td></th<></thlibrance<></thlibrance<> | KWh Usage         KW         Current         Froposed         Uniterance         Change         Current         Froposed         Uniterance         Lument         Froposed         Stable         Stable         Stable         Stable         Stable< | KWh Usage         KWh Usage         Current         Froposed         Diliterence         Change         Current         Froposed         Diliterence         Diliterence <thdiliterence< th=""> <thdiliterence< th=""></thdiliterence<></thdiliterence<> | KWh Usage         KWh Usage         Current         Proposed         Difference         Change         S3,318,49         S3,398,92         S80,43         S3,58,03         S1,993,19         S1,195,46         S1,195,46         S1,195,46         S1,195,46         S1,195,47         S0.01         0.00%         S3,378,25         S80,43         S3,578,26         S80,43         S3,578,27         S1,179         S6,517,95         S4,755,88         S4,356,28         S4,124,33         S3,766,23         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,761,79         S6,84,33,528         S1,179         S6,741,79         S6,741,758         S3,444,755         S8,444,755         S8,444,755         S8,444,755 | KMD Usage         KMD Usage         Current         Froposed         Dutterate         Change         S3,0738         S3,378.26         S80.43         S3,788.26         S80.43         S3,788.26         S80.43         S3,778.25         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.26         S80.43         S3,6738         S3,378.28         S80.43         S3,6738         S3,378.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.43         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S3,758.28         S80.44         S1,759         S1,759         S1,759         S1,759         S1,759 | KMD Lage         KMD Lage         Lurrent         Froposed         Difference         Change         Current         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Change         Lurrent         Froposed         Difference         Lurrent         Froposed         Difference         Change         S3,677.83         S3,378.26         S80.43         S80.44         S80.43         S80.44         S80.44 | KMD losge         KMD losge         Current         Proposed         Difference         Difference <thdifference< th=""> <thdifference< th=""></thdifference<></thdifference<> | KMD long         Current         Froposed         Difference         Change         S3.73, S3.73, S3.23, S3.73, S3.74, S3.73, S3.74, | KMD Longe         KM         Current         Proposed         Difference         Differenc         Differenc <thdiffere< td=""><td>WMD Large         KWD Large         Current         Froposed         Difference         Differenc         Differenc         Diff</td><td>WM Usage         Wm Usage         Current         Troposed         Unterence         Current         Troposed         S36/37.83         S36/37.83</td><td>WM Diage         W         Current         Proposed         Differine         <thdifferine< th="">         Differine         <thdifferin< t<="" td=""><td>With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop</td><td>With Lange         Unrent         Froposed         Statul         <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<></td></thdifferin<></thdifferine<></td></thdiffere<> | WMD Large         KWD Large         Current         Froposed         Difference         Differenc         Differenc         Diff | WM Usage         Wm Usage         Current         Troposed         Unterence         Current         Troposed         S36/37.83         S36/37.83 | WM Diage         W         Current         Proposed         Differine         Differine <thdifferine< th="">         Differine         <thdifferin< t<="" td=""><td>With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop</td><td>With Lange         Unrent         Froposed         Statul         <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed        
Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<></td></thdifferin<></thdifferine<> | With Unage         Current         Froposed         Unternate         Froposed         Stop         Stop         Stop | With Lange         Unrent         Froposed         Statul         Statul <t< td=""><td>Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed</td><td>With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3&lt;</td><td>West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03</td><td>Werk Lange         Luncet         Froposet         Luncet         <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<></td></t<> | Wern Lage         Unrent         Proposed         Unrents         Proposed         Proposed | With Undge         Current         Frophose         Unterline         Control         Current         Frophose         Unterline         Control         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S53.78.3         S50.0.3           34.000         S2.13.5.13         S2.03.02         S0.004         S53.78.3         S53.78.3         S50.0.3         S60.1.3         S61.1.2         S10.1.3         S10.1.3< | West of the state         Current         Froposed         Unterface         Current         Froposed         SiG03         SiG03 | Werk Lange         Luncet         Froposet         Luncet <thlinet< th=""> <t< td=""><td>With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{ c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td><td>$\begin{array}{c c c c c c c c c c c c c c c c c c c$</td></t<></thlinet<> | With Lagg         Unrent         Proposed         Dirent         Proposed         Dirent         Statut         Statut | $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ |

## Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.3.2

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 **TYPICAL BILL IMPACTS** 

1.20%0.99% 2.65% 2.39% 2.17% 1.84%2.06% 1.83% 1.65% 1.38% l.93% l.71% l.54% l.28% 1.65%1.46%l.53% l.35%  $\begin{array}{c} 1.42\% \\ 1.25\% \\ 1.11\% \\ 0.92\% \end{array}$  $\begin{array}{c} 1.40\% \\ 1.23\% \\ 1.09\% \\ 0.90\% \end{array}$ 1.31%1.08%Change \$84.55 \$84.55 \$117.55 \$117.55 \$134.06 \$134.06 \$206.66 \$299.05 \$299.07 \$711.62 \$711.68 \$711.79 \$84.56 \$117.57 \$206.68 \$546.56 \$546.73 Difference \$84.55 \$134.05 \$206.65 Proposed \$0.03381 \$0.00030 0.99 \$117.56 \$134.08 \$206.70 \$299.09 \$299.14 \$546.60 \$546.64 \$711.56 \$0.00634 Total \$0.03381 \$0.00030 \$0.00634 \$3,624.65 \$3,979.27 \$4,688.51 \$7,236.89 \$8,655.37 \$19,834.48 \$22,494.13 \$65,874.01 \$80,058.82 0.99\$58,781.61 Proposed \$8,865.69 Current \$3,270.03 \$5,818.40 \$6,527.65 \$7,092.59 \$7,979.14 \$10,638.80 \$12,699.02 \$14,365.74 \$16,032.45 \$19,365.88 \$25,153.79 \$30,473.09 \$38,947.32 \$44,266.62 \$49,585.92 \$60,224.53 \$51,689.20 \$3,540.10 \$43,720.02 \$49,039.28 \$7,845.09 \$8,731.63 \$19,535.43 \$22,195.06 \$24,854.69 \$30,173.95 \$58,069.99 \$65,162.34 \$8,537.80 \$4,603.95 \$14,159.08 Current \$3,185.48 \$5,700.86 \$6,410.09 \$7,119.33 \$6,958.55 \$10,504.72 \$12,492.37 \$15,825.78 \$19,159.18 \$38,400.76 \$59,677.80 \$50,977.64 \$79,347.03 \$3,894.71 \$/kWh \$/kWh Bill/ \$/kWh 0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Change 0.00%0.00% 0.00%0.00%0.00% 0.00% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply \$0.03 \$0.04 \$0.03 \$0.04 \$0.06 \$0.05 \$0.07 \$0.08 \$0.10 \$0.13 \$0.17 \$0.17 \$0.25 \$0.34 \$0.22 \$0.28 \$0.34 \$0.45 Difference \$0.01 \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.03 \$0.21 \$0.08\$0.11 Commodity Charges Commodity GRT Commodity Proposed \$1,176.59 \$1,470.74 \$1,764.89 \$2,353.18 \$26,473.29 \$35,297.72 \$29,414.76 \$35,297.72 \$2,353.18 \$4,706.36 \$11,030.54 \$2,941.48 \$3,529.77 \$2,941.48 \$3,676.85 \$4,412.21 \$5,882.95 \$5,529.98 \$6,912.47 \$8,294.96 \$11,059.95 \$8,824.43 \$13,236.64 \$17,648.86 \$17,648.86 \$22,061.07 \$47,063.62 \$23,531.81 \$1,470.72 \$1,764.87 \$2,353.16 \$2,941.45 \$4,412.17 \$8,824.35 \$11,030.43 Current \$2,353.16 \$3,529.74 \$4,706.32 \$2,941.45 \$3,676.81 \$5,529.92 \$6,912.40 \$17,648.69 \$17,648.69 \$22,060.86 \$23,531.59 \$29,414.48 \$35,297.38 \$47,063.17 \$1,176.58 \$5,882.90 \$8,294.88 \$11,059.85 \$13,236.52 \$26,473.04 \$35,297.38 Change \$0.00585 \$0.19 \$0.10\$0.00230 0.97 4.21% 4.09% 3.97% 3.76% 3.51% 3.39% 3.27% 3.07% 3.34% 3.22% 3.10% 2.90% 2.97% 2.85% 2.79% 2.68% 2.57% 2.63%2.52% 2.42% 2.24% 2.59% 2.48% 2.38% 2.20% \$10.62 \$0.05 \$700.00 \$0.00000 2.55% 2.39% Proposed .7% \$0.19 \$0.10 \$0.00230 \$84.54 \$84.54 \$84.54 \$117.53 \$134.02 \$134.02 \$298.97 \$650.00 \$10.30 \$0.00000 \$0.00585 Difference \$84.54 \$117.53 \$117.53 \$206.60 \$206.60 \$206.60 \$298.97 \$298.97 \$298.97 \$546.39 \$546.39 \$546.39 \$711.34 \$711.34 \$0.05 \$117.53 \$134.02 \$134.02 \$206.60 \$546.39 \$711.34 \$711.34 Current Delivery \$2,093.44 \$2,153.91 \$2,214.38 \$29,366.85 \$30,576.30 \$32,995.20 \$3,707.11 \$3,949.00 Proposed \$3,586.17 \$4,453.48 \$2,335.33 \$3,465.22 \$4,151.12 \$4,302.30 \$11,463.60 \$23,112.64 \$4,755.84 \$7,169.05 \$7,453.27 \$7,737.49 \$11,010.05 \$11,917.14 \$12,824.23 \$21,298.46 \$22,205.55 \$28,157.39 \$8,305.93 \$24,926.81 \$/kWh \$/kWh \$/kWh Bill/ S/kW S/kW S/kW \$/Mo \$/kW \$2,069.37 \$2,129.85 \$3,468.64 \$4,168.28 \$4,319.46 \$27,446.05 \$28,655.51 \$29,864.96 \$3,589.59 \$10,711.08 \$11,164.63 \$22,566.24 \$24,380.42 \$2,250.79 \$7,246.67 \$4,017.10 \$6,962.45 \$21,659.15 \$32,283.86 Current \$2,008.90 \$3,347.70 \$3,831.48 \$4,621.82 \$7,530.89 \$8,099.34 \$11,618.17 \$12,525.26 \$20,752.07 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 k∛ 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 470.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 86,400 115,200 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 28,800 36,000 43,200 57,600 *57,*600 72,000 144,000 135,360 270,720 432,000 864,000 576,000 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

0.97

SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 **TYPICAL BILL IMPACTS** 

1.20%0.99% 2.37% 2.16% 1.83%2.05%1.83% 1.65% 1.37% 1.92% 1.70% 1.53% 1.27% 1.65%1.46%l.53% l.35%  $\begin{array}{c} 1.42\% \\ 1.25\% \\ 1.11\% \\ 0.92\% \end{array}$  $\begin{array}{c} 1.40\% \\ 1.22\% \\ 1.09\% \\ 0.90\% \end{array}$ Change 2.63% 1.30%1.08%\$84.55 \$84.55 \$117.55 \$117.55 \$134.06 \$134.06 \$206.66 \$299.05 \$299.07 \$711.62 \$711.68 \$711.79 \$84.56 \$117.56 \$117.57 \$206.68 \$546.56 \$546.64 \$546.73 Difference \$206.65 Proposed \$0.03381 \$0.00030 0.99 \$84.55 \$134.05 \$134.08 \$206.70 \$299.09 \$299.14 \$546.60 \$711.56 \$0.00634 Total \$3,650.12 \$4,004.74 \$8,891.17 \$0.03381 \$0.00030 \$0.00634 \$4,713.98 \$7,262.36 \$8,680.84 \$65,899.49 \$80,084.30 0.99Current Proposed \$3,295.50 \$5,843.88 \$6,553.12 \$7,118.07 \$8,004.62 \$10,664.27 \$12,724.50 \$19,391.36 \$19,859.96 \$22,519.61 \$25,179.26 \$30,498.56 \$38,972.79 \$44,292.09 \$49,611.40 \$60,250.00 \$51,714.68 \$58,807.08 \$14,391.21 \$16,057.93\$3,565.57 \$3,920.19 \$7,870.56 \$8,757.11 \$19,560.90 \$22,220.53 \$24,880.17 \$30,199.43 \$58,095.46 \$65,187.81 \$14,184.55 \$49,064.75 Current \$4,629.42 \$6,435.57 \$7,144.80 \$8,563.27 \$6,984.02 \$10,530.19 \$12,517.85 \$19,184.66 \$38,426.23 \$43,745.49 \$59,703.28 \$51,003.11 \$3,210.95 \$5,726.33 \$15,851.25 \$79,372.51 \$/kWh \$/kWh Bill/ \$/kWh 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00% 0.00% Change Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply \$0.03 \$0.04 \$0.03 \$0.04 \$0.06 \$0.05 \$0.07 \$0.08 \$0.10 \$0.13 \$0.17 \$0.17 \$0.25 \$0.34 \$0.22 \$0.28 \$0.34 \$0.45 \$0.01 \$0.01 \$0.02 \$0.02 \$0.03 Difference \$0.02 \$0.03 \$0.08\$0.21 \$0.11 Commodity Charges Commodity GRT Commodity Proposed \$1,176.59 \$1,470.74 \$1,764.89 \$2,353.18 \$2,353.18 \$11,030.54 \$29,414.76 \$35,297.72 \$4,706.36 \$26,473.29 \$35,297.72 \$2,941.48 \$3,529.77 \$2,941.48 \$3,676.85 \$4,412.21 \$5,882.95 \$5,529.98 \$6,912.47 \$8,294.96 \$11,059.95 \$8,824.43 \$13,236.64 \$17,648.86 \$17,648.86 \$22,061.07 \$47,063.62 \$23,531.81 \$1,470.72 \$4,412.17 \$8,824.35 \$11,030.43 Current \$1,764.87 \$2,353.16 \$2,353.16 \$2,941.45 \$3,529.74 \$4,706.32 \$2,941.45 \$3,676.81 \$5,529.92 \$6,912.40 \$17,648.69 \$17,648.69 \$22,060.86 \$23,531.59 \$29,414.48 \$35,297.38 \$47,063.17 \$1,176.58 \$5,882.90 \$8,294.88 \$11,059.85 \$13,236.52 \$26,473.04 \$35,297.38 3.48% 3.36% 3.25% 3.05% \$0.00585 \$0.19 \$0.10Change 4.16%4.04% 3.92% 3.71% 3.32% 3.20% 3.08% 2.88% 2.96% 2.84% 2.78% 2.67% 2.57% 2.38% 2.63%2.52% 2.42% 2.24% 2.59% 2.48% 2.38% 2.20% \$10.62 \$0.05 2.54% \$0.00000 Proposed \$724.71 \$0.10 \$0.00230 \$206.60 \$0.19 \$84.54 \$84.54 \$84.54 \$134.02 \$206.60 \$298.97 \$674.71 \$10.30 \$0.00000 \$0.00585 Difference \$84.54 \$117.53 \$117.53 \$298.97 \$298.97 \$298.97 \$546.39 \$546.39 \$546.39 \$711.34 \$711.34 \$0.05 \$117.53 \$134.02 \$134.02 \$134.02 \$206.60 \$206.60 \$546.39 \$711.34 \$117.53 \$711.34 Current Delivery \$2,118.91 \$2,179.38 \$2,239.86 \$3,732.59 \$3,974.48 \$11,489.07 \$29,392.32 \$30,601.77 \$33,020.67 \$2,360.80 \$23,138.11 \$24,952.29 Proposed \$4,176.59 \$4,327.77 \$4,478.95 \$7,478.74 \$3,490.70 \$3,611.64 \$4,781.32 \$7,194.52 \$11,035.53 \$11,942.62 \$21,323.93 \$22,231.02 \$28,182.87 \$12,849.71 \$7,762.97 \$8,331.41 \$/kWh \$/kWh S/kW S/kW S/kW \$/Mo \$/kW \$10,736.56 \$11,190.10 \$27,471.53 \$28,680.98 \$29,890.43 \$4,193.75 \$4,344.93 \$22,591.72 \$24,405.89 \$3,494.12 \$7,272.15 \$12,550.74 \$2,276.27 \$3,615.06 \$3,856.95 \$20,777.54 Current \$2,034.37 \$2,094.85 \$2,155.32 \$3,373.17 \$4,042.57 \$4,647.30 \$6,987.93 \$11,643.65 \$21,684.63 \$32,309.33 \$8,124.81 87,556.3 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 57,600 72,000 86,400 115,200 kWh Usage 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 36,000 43,200 57,600 144,000 135,360 270,720 432,000 864,000 576,000 28,800 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

0.97

\$/kWh Bill/

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION *d/b/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024

		Deli	very			Commo	lity			Tota	It	
kWh Usage kW	Curren	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
				0				0000				
28,800 100.0	\$1,6/4.83	\$ \$1,790.34	\$115.40	0.89%	\$1,152.82	\$1,152.85	20.01	0.00%	\$2,821.10	\$2,943.17	\$115.47	4.08%
36,000 100.0	\$1,735.35	5 \$1,850.82	\$115.46	6.65%	\$1,441.02	\$1,441.04	\$0.01	0.00%	\$3,176.38	\$3,291.85	\$115.48	3.64%
43,200 100.0	\$1.795.83	\$ \$1.911.29	\$115.46	6.43%	\$1.729.23	\$1.729.24	\$0.02	0.00%	\$3.525.05	\$3.640.53	\$115.48	3.28%
57 600 100 0	\$1 916 7	2 82 032 23	\$115 46	6 0 2 %	\$7 305 64	\$2 305 66	\$0.02	0.00%	\$4 222 41	\$4 337 80	\$115.40	2 74%
0.001 000,10	1.012,10	07:700,70	01-0110	0.20.0	L0.000,70	00.000,20	70.04	0,000	11.777,10	10.100°+0	C1-0110	0/1-1-7
57 600 200 0	\$2 267 26	\$2 395 12	\$127 84	5 64%	\$2 305 64	\$2 305 66	\$0.02	0 00%	84 572 92	\$4 700 78	\$127.86	2 80%
	C 386 73	\$2,516.07	\$127.84	5 350%	\$7 887 05	\$7 887 07	\$0.03	0.00%	\$5 070 08	\$5 308 14	\$177.86	2 130%
0.700 200.0 87.400 200.0	22000,20	0.010,20 0	40./21¢	0/00.2	07.450.45	07 150 10	CO.00	0.00.0	07.017.00	+1.070.00	00./21¢	0/ 5+.7
86,400 200.0	81.20C,2&	\$ \$2,657.01	\$127.84	%60.C	\$5,428.40	64-26.45	\$0.05	0.00%	60.106,64	00.060,04	\$121.81	2.14%
115,200 200.0	\$2,751.00	7 \$2,878.90	\$127.84	4.65%	\$4,611.28	\$4,611.32	\$0.04	0.00%	\$7,362.34	\$7,490.22	\$127.88	1.74%
	07 CJ3 C0	13 202 60	010100	/0203	20 COO C4	L0 000 C4	\$0.03	/0000	0 E 11E E1	05 670 50	2012105	2 4 COV
0.027 0.00	77.00C,2¢	10.160,26	21.24.02	0% 67.0	CU.288,24	\$2,882.U/	cu.u¢	0.00%	40.044,0¢	80.6/0,00	CU.461¢	2.40%
90,000 250.0	\$2,714.6	22,848.69	\$134.02	4.94%	\$3,602.56	\$3,602.59	\$0.03	0.00%	\$6,317.23	\$6,451.28	\$134.05	2.12%
108,000 250.0	\$2,865.85	\$ \$2,999.87	\$134.02	4.68%	\$4,323.07	\$4,323.11	\$0.04	0.00%	\$7,188.92	\$7,322.98	\$134.06	1.86%
144,000 250.0	\$3,168.2	83,302.24	\$134.02	4.23%	\$5,764.09	\$5,764.15	\$0.05	0.00%	\$8,932.31	\$9,066.38	\$134.08	1.50%
144,000 500.0	\$4,044.50	) \$4,209.45	\$164.95	4.08%	\$5,764.09	\$5,764.15	\$0.05	0.00%	\$9,808.60	\$9,973.60	\$165.00	1.68%
180,000 500.0	\$4,346.87	7 \$4,511.81	\$164.95	3.79%	\$7,205.12	\$7,205.19	\$0.07	0.00%	\$11,551.98	\$11,717.00	\$165.02	1.43%
216,000 500.0	\$4,649.2	\$ \$4,814.18	\$164.95	3.55%	\$8,646.14	\$8,646.22	\$0.08	0.00%	\$13,295.37	\$13,460.40	\$165.03	1.24%
288,000 500.0	\$5,253.9	5 \$5,418.90	\$164.95	3.14%	\$11.528.19	\$11.528.30	\$0.11	0.00%	\$16,782.14	\$16,947.20	\$165.06	0.98%
000001		· · · · · · · · · · · · · · · · · · ·			····	2.01.1.+						
218,880 760.0	\$5,584.70	5 \$5,781.87	\$197.11	3.53%	\$8,761.42	\$8,761.51	\$0.08	0.00%	\$14,346.18	\$14,543.38	\$197.20	1.37%
273,600 760.0	\$6,044.3	\$ \$6,241.46	\$197.11	3.26%	\$10,951.78	\$10,951.88	\$0.10	0.00%	\$16,996.13	\$17,193.35	\$197.22	1.16%
328.320 760.0	\$6.503.94	t \$6,701.05	\$197.11	3.03%	\$13,142.13	\$13,142.26	\$0.12	0.00%	\$19,646.08	\$19,843.31	\$197.24	1.00%
437 760 760 0	\$7 473 1	\$7 620 24	\$197.11	2 66%	\$17 522 85	\$17 523 01	\$0.17	0.00%	\$24 945 97	\$25 143 25	\$197.28	0 79%
0.001 001(101		11010(10)		2001	0011/014	10.070, 14		0.0000		01:01:0		
432,000 1,500.0	\$9,968.50	5 \$10,257.22	\$288.66	2.90%	\$17,292.28	\$17,292.45	\$0.16	0.00%	\$27,260.84	\$27,549.67	\$288.82	1.06%
540,000 1.500.0	\$10,875.65	5 \$11,164.31	\$288.66	2.65%	\$21,615.35	\$21,615.56	\$0.21	0.00%	\$32,491.00	\$32,779.87	\$288.86	0.89%
648,000 1,500.0	\$11,782.74	t \$12,071.40	\$288.66	2.45%	\$25,938.42	\$25,938.67	\$0.25	0.00%	\$37,721.16	\$38,010.07	\$288.91	0.77%
864,000 1.500.0	\$13.596.92	2 \$13,885.58	\$288.66	2.12%	\$34,584.57	\$34,584.89	\$0.33	0.00%	\$48,181.48	\$48,470.47	\$288.99	0.60%
~												
576,000 2,000.0	\$12,930.59	\$13,281.11	\$350.52	2.71%	\$23,056.38	\$23,056.60	\$0.22	0.00%	\$35,986.97	\$36,337.70	\$350.73	0.97%
720,000 2,000.0	\$14,140.0	4 \$14,490.56	\$350.52	2.48%	\$28,820.47	\$28,820.74	\$0.27	0.00%	\$42,960.51	\$43,311.30	\$350.79	0.82%
864,000 2,000.0	\$15,349.49	\$15,700.01	\$350.52	2.28%	\$34,584.57	\$34,584.89	\$0.33	0.00%	\$49,934.06	\$50,284.90	\$350.84	0.70%
1,152,000 2,000.0	\$17,768.40	\$18,118.91	\$350.52	1.97%	\$46,112.75	\$46,113.19	\$0.44	0.00%	\$63,881.15	\$64,232.10	\$350.95	0.55%
Delivery Charges			Current	Proposed		Commodity Cha	rges			Current	Proposed	
Customer Charge		\$/Mo	\$1,050.00	\$1,150.00		Energy Charge (	includes capac	ity)	\$/kWh	\$0.03300	\$0.03300	
Delivery Charge		\$/kW	\$3.15	\$3.27		Merchant Functi	on Charge		\$/kWh	\$0.00029	\$0.00029	
Transmission Revenue Adju	stment	\$/kWh	\$0.00000	\$0.00000		Clean Energy St	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585		<b>GRT</b> Commodit	v		Bill/	0.99	0.99	
Dynamic Load Management		\$/kW	\$0.06	\$0.06								
Earnings Adjustment Mecha	nism	\$/kW	\$0.15	\$0.15								
Value of Distributed Energy	Resources	\$/kW	\$0.04	\$0.04								
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97		Note: RDM, VI	DER, NWA, ES	S, CESD and	RSS surcharges	are estimated a	s \$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024

		Delive	ry			Commodi	ity			Tota		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28 800 100 0	\$1 700 35	\$1 815 82	\$115 46	6 79%	\$1 152 82	\$1 152 83	\$0.01	0 00%	\$7 853 17	57 968 65	\$115.47	4 05%
20,000 100.0	0,000,14	20.010(10)			41,122.02 01 11 00	01201,10 01 441 04	10.00	0.0000	11.000,20	0.000,44		
36,000 100.0	\$1,/00.85	\$1,8/0.29	04.0114	0/00/0	51,441.02	51,441.04	20.01	0.00%	\$5,201.85	55./15.55	84.0116	5.01%
43,200 100.0	\$1,821.30	\$1,936.76	\$115.46	6.34%	\$1,729.23	\$1,729.24	\$0.02	0.00%	\$3,550.53	\$3,666.01	\$115.48	3.25%
57,600 100.0	\$1,942.24	\$2,057.71	\$115.46	5.94%	\$2,305.64	\$2,305.66	\$0.02	0.00%	\$4,247.88	\$4,363.37	\$115.49	2.72%
57.600 200.0	\$2.292.76	\$2.420.60	\$127.84	5.58%	\$2.305.64	\$2.305.66	\$0.02	0.00%	\$4.598.40	\$4.726.25	\$127.86	2.78%
72.000 200.0	\$2.413.71	\$2.541.54	\$127.84	5.30%	\$2.882.05	\$2.882.07	\$0.03	0.00%	\$5.295.75	\$5.423.61	\$127.86	2.41%
86.400 200.0	\$2.534.65	\$2.662.49	\$127.84	5.04%	\$3.458.46	\$3,458,49	\$0.03	0.00%	\$5,993.11	\$6,120.97	\$127.87	2.13%
115 200 200 0	82 776 54	\$2 904 38	\$127.84	4 60%	\$4 611 28	\$4 611 32	\$0.04	0.00%	\$7 387 82	\$7 515 69	\$127.88	1 73%
0.002 002,011	LC:01/20	00.10/.74	10.1710	000 <b>-</b>	07-110-110	70.110,144	5.00		70.100,14	10.010,10	00.1710	0/0/-1
72,000 250.0	\$2,588.96	\$2,722.98	\$134.02	5.18%	\$2,882.05	\$2,882.07	\$0.03	0.00%	\$5,471.01	\$5,605.06	\$134.05	2.45%
90,000 250.0	\$2,740.14	\$2,874.16	\$134.02	4.89%	\$3,602.56	\$3,602.59	\$0.03	0.00%	\$6,342.70	\$6,476.76	\$134.05	2.11%
108,000 250.0	\$2,891.33	\$3,025.35	\$134.02	4.64%	\$4,323.07	\$4,323.11	\$0.04	0.00%	\$7,214.40	\$7,348.46	\$134.06	1.86%
144,000 250.0	\$3,193.69	\$3,327.71	\$134.02	4.20%	\$5,764.09	\$5,764.15	\$0.05	0.00%	\$8,957.78	\$9,091.86	\$134.08	1.50%
111 000 500 0	00 050 På	¢1 734 07	\$164 DE	1 050/	00 725 30	31 727 30	\$0.05	/000/0	F0 02 02	000 04	¢125.00	1 200/
144,000	04,009.90 01.000.90	04,204.90 01,101,00	01.04.90	0/20.4	07,704.09	00,/04.10	50.0¢	0/00/0	10.400,60	10.666,60	00.0010	1.0070
180,000 500.0	<b>\$4</b> ,372.34	<b>\$4,537.29</b>	\$164.95	3.77%	\$7,205.12	\$7,205.19	<b>\$0.07</b>	0.00%	\$11,577.46	<b>\$11,742.47</b>	\$165.02	1.43%
216,000 500.0	\$4,6/4./0	54,839.65	\$164.95	5.53%	\$8,040.14	\$8,646.22	\$0.08	0.00%	\$13,320.84	\$15,485.87	\$165.05	1.24%
288,000 500.0	\$5,279.43	\$5,444.38	\$164.95	3.12%	\$11,528.19	\$11,528.30	\$0.11	0.00%	\$16,807.62	\$16,972.68	\$165.06	0.98%
218,880 760.0	\$5,610.23	\$5,807.35	\$197.11	3.51%	\$8,761.42	\$8,761.51	\$0.08	0.00%	\$14,371.66	\$14,568.85	\$197.20	1.37%
273,600 760.0	\$6,069.82	\$6,266.94	\$197.11	3.25%	\$10,951.78	\$10,951.88	\$0.10	0.00%	\$17,021.60	\$17,218.82	\$197.22	1.16%
28,320 760.0	\$6,529.42	\$6,726.53	\$197.11	3.02%	\$13,142.13	\$13,142.26	\$0.12	0.00%	\$19,671.55	\$19,868.79	\$197.24	1.00%
137,760 760.0	\$7,448.60	\$7,645.71	\$197.11	2.65%	\$17,522.85	\$17,523.01	\$0.17	0.00%	\$24,971.44	\$25,168.72	\$197.28	0.79%
1,500.0 1,500.0	\$9,994.04	\$10,282.69	\$288.66	2.89%	\$17,292.28	\$17,292.45	\$0.16	0.00%	\$27,286.32	\$27,575.14	\$288.82	1.06%
1,500.0 1,500.0	\$10,901.12	\$11,189.78	\$288.66	2.65%	\$21,615.35	\$21,615.56	\$0.21	0.00%	\$32,516.48	\$32,805.34	\$288.86	0.89%
1,500.0 1,500.0	\$11,808.21	\$12,096.87	\$288.66	2.44%	\$25,938.42	\$25,938.67	\$0.25	0.00%	\$37,746.64	\$38,035.54	\$288.91	0.77%
64,000 1,500.0	\$13,622.39	\$13,911.05	\$288.66	2.12%	\$34,584.57	\$34,584.89	\$0.33	0.00%	\$48,206.95	\$48,495.94	\$288.99	0.60%
76,000 2,000.0	\$12,956.06	\$13,306.58	\$350.52	2.71%	\$23,056.38	\$23,056.60	\$0.22	0.00%	\$36,012.44	\$36,363.17	\$350.73	0.97%
20,000 2,000.0	\$14,165.52	\$14,516.03	\$350.52	2.47%	\$28,820.47	\$28,820.74	\$0.27	0.00%	\$42,985.99	\$43,336.78	\$350.79	0.82%
64,000 2,000.0	\$15,374.97	\$15,725.48	\$350.52	2.28%	\$34,584.57	\$34,584.89	\$0.33	0.00%	\$49,959.53	\$50,310.38	\$350.84	0.70%
52,000 2,000.0	\$17,793.87	\$18,144.39	\$350.52	1.97%	\$46,112.75	\$46,113.19	\$0.44	0.00%	\$63,906.62	\$64,257.58	\$350.95	0.55%
ry Charges			Current	Proposed	0	Commodity Charge	S			Current	Proposed	
ner Charge	¥	Mo	\$1 074 71	\$1 174 71		merov Charge (inc	ludes canacity)		\$/kWh	\$0.03300	\$0.03300	
erv Charge	ŝ	kW	\$3.15	\$3.27		Aerchant Function	Charge		S/kWh	\$0.00029	\$0.00029	Pa
mission Revenue Adiustment	· <b>S</b>	/k.W.h	\$0 0000	\$0 0000		Tean Enerov Stand	lard Sumly		S/kWh	\$0,00634	\$0 00634	ge
meston teerone and as more ns Benefits Charge	÷ ÷	kWh	\$0.00585	\$0.00585		area modify	frddno nm		Bill/	66 U	66 U	1
nic Load Management	÷ ×	kW	\$0.06	80.06								1 c
igs Adjustment Mechanism	Ś	kW	\$0.15	\$0.15								of 2
of Distributed Energy Resou	irces \$/	'kW	\$0.04	\$0.04								26
y Transition Charge	\$	'kWh	\$0.00230	\$0.00230								
Delivery	В	ill/	0.97	0.97	~	Vote: RDM, VDEI	R, NWA, ESS, C	ESD and RSS	surcharges are estin	mated as \$0.		

#### Case 20-E-0380 & 20-G-0381 Appendix 2 hedule 4 3 2 ~

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Y ear 3: July 1, 2023 - June 30, 2024

0.85% 2.88% 2.50% 1.93% 1.74% 1.48% 0.80%1.01%0.73% 0.57% 4.18%3.73% 3.37% 2.22% 2.54% 2.19% 1.56% 1.29% 1.02%1.30% %60.1 1.10%0.92%0.63%2.82% 1.80%0.95% 0.74% Change \$115.48 \$115.48 \$127.86 \$127.87 \$127.88 \$134.05 \$134.06 \$165.01 \$165.05 \$220.74 \$350.77 \$115.48 \$127.86 \$134.05 \$165.03 \$220.72 \$288.85 \$288.97 \$350.72 \$0.03075 \$0.00028 Difference \$115.47 \$288.81 \$288.89 \$134.07 \$165.00 \$350.82 \$0.00634 0.99 \$220.81 \$350.93 Proposed \$220.77 Total \$7,076.65 \$11,306.44 \$12,967.73 \$17,258.78 \$20,415.23 \$0.00028 \$0.00634 Proposed \$2,877.48 \$3,209.74 \$3,542.00 \$4,569.40 \$5,233.92 \$5,898.43 \$7,227.46 \$5,415.36 \$6,246.00 \$9,645.15 \$16,290.30 \$26,564.32 \$31,548.19 \$36,532.05 \$46,499.78 \$41,669.06 \$61,604.52 0.99 \$4,206.51 \$8,737.94 \$48,314.21 Current \$23,571.67 \$29,884.57 \$35,023.91 \$0.03075 \$4,441.55 \$5,106.06 \$5,770.57 \$7,099.59 \$6,111.95 \$6,942.59 \$47,963.39 \$61,253.59 \$9,480.15 \$11,141.43 \$20,194.49 \$36,243.16 \$34,673.19 \$41,318.29 Current \$8,603.86 \$12,802.70 \$16,125.25 \$17,038.06 \$29,663.75 \$31,259.33 \$3,094.26 \$3,426.52 \$4,091.03 \$5,281.31 \$23,350.91 \$26,275.51 \$46,210.81 \$2,762.01 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00%0.00%Change 0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply \$0.06 \$0.08 \$0.10 \$0.10 \$0.12 \$0.15 \$0.19 \$0.23 \$0.26 Difference \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.03 \$0.04 \$0.03 \$0.03 \$0.04\$0.05 \$0.05 \$0.15 \$0.20 \$0.31 \$0.21 \$0.31 §0.01 \$0.41 Merchant Function Charge Commodity Charges Commodity GRT Commodity Proposed \$1,358.93 \$10,327.83 \$12,909.79 \$4,076.78 \$4,348.56 \$6,794.63 \$27,178.50 \$1,087.14 \$2,717.85 \$3,261.42 \$2,717.85 \$5,435.70 \$5,435.70 \$8,153.55 \$10,871.40 \$16,307.10 \$20,383.88 \$24,460.65 \$32,614.20 \$21,742.80 \$32,614.20 \$1,630.71 \$2,174.28 \$2,174.28 \$15,491.75 \$20,655.66 \$43,485.61 \$3,397.31 \$21,742.60 \$27,178.25 \$6,794.56 \$10,871.30 \$16,306.95 \$43,485.19 Current \$1,087.13 \$1,358.91 \$1,630.69 \$2,174.26 \$2,174.26 \$2,717.82 \$3,261.39 \$4,348.52 \$2,717.82 \$3,397.28 \$5,435.65 \$5,435.65 \$8,153.47 \$10,327.73 \$12,909.67 \$15,491.60 \$20,655.47 \$20,383.69 \$24,460.42 \$32,613.90 \$32,613.90 \$4,076.74 \$0.15 \$0.04 2.45% 2.48% 2.28% 5.64% 5.35% 4.68%4.08%3.03% 2.65% 2.71% \$0.066.89% 6.65% 6.43% 5.09% 5.23% 4.94% 4.23% 3.79% 3.55% 3.14% 3.29% 2.90% 2.12% 0%16.1 \$3.27 \$0.00585 Change 6.02% 4.65% 2.45% Proposed \$1,150.00 \$0.00000 2.81%\$0.15 \$0.04 \$115.46 \$115.46 \$115.46 \$127.84 \$134.02 \$164.95 \$164.95 \$164.95 \$220.62 \$220.62 \$288.66 \$288.66 \$288.66 \$350.52 \$350.52 \$350.52 \$350.52 \$3.15 \$0.00585 \$0.06Difference \$115.46 \$127.84 \$127.84 \$127.84 \$134.02 \$134.02 \$134.02 \$164.95 \$220.62 \$220.62 \$288.66 Current \$1,050.00 \$0.00000 Delivery \$1,850.82 \$2,848.69 \$2,999.87 \$11,164.31 \$12,071.40 \$14,490.56 \$15,700.01 \$18,118.91 Proposed \$6,930.95 \$2,516.07 \$2,878.90 \$4,209.45 \$4,814.18 \$13,885.58 \$1,790.34 \$1,911.29 \$2,032.23 \$2,395.12 \$2,697.51 \$3,302.24 \$4,511.81 \$5,418.90 \$7,505.44 \$8,079.93 \$10,257.22 \$13,281.11 \$2,637.01 \$9,228.91 \$/kWh \$/kW \$/kWh \$/kW \$/kW \$/Mo \$/kW \$1,735.35 \$2,751.07 \$2,714.67 \$2,865.85 \$4,346.87 \$4,649.23 \$14,140.04 \$15,349.49 \$7,284.82 \$1,674.88 \$2,388.23 \$2,563.49 \$5,253.95 \$11,782.74 \$17,768.40 \$1,795.83 \$1,916.77 \$2,509.18 \$4,044.50 \$6,710.33 \$9,968.56 \$10,875.65 \$13,596.92 \$12,930.59 Current \$2,267.29 \$3,168.21 \$7,859.31 \$9,008.29 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 950.0 950.0 200.0 250.0 500.0 500.0 500.0 950.0 ,500.0 1,500.01,500.0 2,000.02,000.02,000.02,000.0 950.0 .500.0 0.001 200.0 250.0 250.0 500.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 180,000273,600 342,000 648,000 864,000 57,600 72,000 86,400 115,200 90,000 108,000 288,000 432,000 540,000 720,000 864,000 43,200 57,600 72,000 44,000 144,000 216,000 547,200 576,000 28,800 36,000 410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 **TYPICAL BILL IMPACTS** 

Schedule 4.3.2 Page 13 of 26 4.14% 3.70% 3.35% 2.81% 2.86% 2.49% 2.21% 2.18% 1.92% 1.74% 1.48% 1.29% 1.02% 1.79% 2.53% 1.55% 1.29% 1.10%0.92%0.80%1.01%0.85% 0.73% 0.57% 0.94%0.74%0.62% Change \$0.00028 \$0.00634 0.99 \$115.47 \$115.48 \$115.48 \$115.48 \$115.48 \$127.86 \$127.87 \$134.05 \$134.06 \$134.07 \$165.00 \$165.01 \$165.05 \$220.72 \$220.74 \$288.81 \$288.85 \$288.89 \$350.77 \$127.86 \$127.88 \$134.05 \$165.03 \$288.97 \$350.93 Difference \$220.77 \$350.72 \$350.82 \$0.03075 \$220.81 Proposed Total \$17,284.25 \$20,440.70 \$5,259.39 \$35,049.38 \$41,694.53 \$0.00028 \$0.00634 Proposed \$3,235.22 \$3,567.47 \$26,589.80 \$31,573.66 \$46,525.25 \$4,231.99 \$6,271.48 \$9,670.63 \$12,993.20 \$29,910.04 \$61,629.99 0.99 \$2,902.96 \$4,594.88 \$7,252.94 \$5,440.83 \$7,102.12 \$11,331.91 \$16,315.78 \$23,597.15 \$36,557.53 \$48,339.69 Current \$5,923.91 \$8,763.41 \$0.03075 \$6,137.43 \$6,968.06 \$9,505.63 \$11,166.90 \$34,698.66 \$41,343.76 \$47,988.86 \$61,279.06 \$2,787.48 \$3,119.74 \$3,451.99 \$4,467.02 \$5,131.53 \$5,796.04 \$31,284.81 \$16,150.73 \$26,300.98 \$46,236.29 Current \$7,125.06 \$5,306.79 \$8,629.34 \$12,828.18 \$17,063.54 \$20,219.96 \$4,116.50 \$23,376.38 \$29,689.23 \$36,268.63 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%Change 0.00%Energy Charge (includes capacity) \$0.05 \$0.06 \$0.08 \$0.10 \$0.15 \$0.19 \$0.23 \$0.31 \$0.21 \$0.26 \$0.31 \$0.41 \$0.02 \$0.03 \$0.03 \$0.04 \$0.03 \$0.03 \$0.04 \$0.10 \$0.01 \$0.01 \$0.02 \$0.02 \$0.05 \$0.15 Clean Energy Standard Supply Difference \$0.20 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$10,327.83 \$12,909.79 \$16,307.10 \$20,383.88 \$21,742.80 \$27,178.50 \$1,087.14 \$1,358.93 \$1,630.71 Proposed \$2,717.85 \$5,435.70 \$2,174.28 \$5,435.70 \$6,794.63 \$10,871.40 \$15,491.75 \$24,460.65 \$32,614.20 \$32,614.20 \$2,174.28 \$3,261.42 \$4,348.56 \$2,717.85 \$3,397.31 \$4,076.78 \$8,153.55 \$20,655.66 \$43,485.61 \$1,087.13 \$1,358.91 \$1,630.69 \$12,909.67 \$21,742.60 \$27,178.25 \$32,613.90 \$2,717.82 \$3,261.39 \$5,435.65 \$6,794.56 \$16,306.95 \$20,383.69 \$3,397.28 Current \$2,174.26 \$5,435.65 \$2,174.26 \$4,348.52 \$2,717.82 \$4,076.74 \$8,153.47 \$10,871.30 \$10,327.73 \$15,491.60 \$20,655.47 \$24,460.42 \$32,613.90 \$43,485.19 6.56% 6.34% 5.30% 5.04% 5.18% 4.89% 3.77% 3.28% 3.02% 2.89% 2.65% 2.71% 2.47% 2.28% 1.97% \$3.27 \$0.06\$0.15 \$0.044.64%4.05% 3.53% 2.44% 2.12% Change 6.79% 5.94% 5.58% 4.60% 4.20% 3.12% \$0.00000 \$0.00585 ..80% Proposed 2.44% \$1,174.71 \$3.15 \$115.46 \$115.46 \$115.46 \$115.46 \$134.02 \$134.02 \$164.95 \$220.62 \$220.62 \$288.66 \$288.66 \$350.52 \$0.00585 \$0.06 \$0.15 Difference \$127.84 \$127.84 \$134.02 \$164.95 \$220.62 \$288.66 \$288.66 \$350.52 \$0.04\$127.84 \$134.02 \$164.95 \$164.95 \$220.62 \$127.84 \$350.52 \$350.52 Current \$0.00000 \$1,074.71 Delivery \$1,815.82 \$1,876.29 \$1,936.76 \$2,722.98 \$2,874.16 \$3,025.35 \$4,234.93 \$4,537.29 \$6,956.42 \$7,530.91 \$10,282.69 \$11,189.78 \$12,096.87 \$13,911.05 \$13,306.58 \$14,516.03 \$15,725.48 \$18,144.39 \$5,444.38 \$2,541.54 Proposed \$2,420.60 \$2,662.49 \$2,904.38 \$3,327.71 \$4,839.65 \$8,105.40 \$9,254.38 \$2,057.71 \$/kWh \$/kWh \$/kWh \$/kW \$/kW \$/kW \$/kWh Bill/ 8/Mo \$1,760.83 \$1,821.30 \$2,740.14 \$2,891.33 \$6,735.80 \$7,310.29 \$9,994.04 \$10,901.12 \$12,956.06 \$14,165.52 \$4,372.34 \$2,413.71 \$2,534.65 \$3,193.69 \$13,622.39 Current \$1,700.35 \$2,292.76 \$2,776.54 \$2,588.96 \$4,069.98 \$4,674.70 \$5,279.43 \$7,884.78 \$9,033.76 \$1,942.24 \$15,374.97 \$17,793.87 \$11,808.21 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 500.0 500.0 950.0 950.0 ,500.02,000.0 k∛ 250.0 250.0 500.0 950.0 .500.0 ,500.0 .500.0 2,000.0 2.000.0 200.0 250.0 250.0 500.0 950.0 2,000.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$  $\begin{array}{c} 144,000\\ 180,000\\ 216,000\\ 288,000\end{array}$ 273,600 342,000  $\begin{array}{c} 432,000\\ 540,000\\ 648,000\end{array}$ 576,000 57,600 72,000 86,400 115,200 410,400 547,200 864,000 720,000 864,000 1,152,000

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\$0.00230

\$0.00230

Legacy Transition Charge

**GRT** Delivery

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C; 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

1.55% 1.58% 1.62% 1.42% 1.46% 1.49% 1.59% 1.63% 1.67% 1.95% 1.99% 2.03% 1.28% 1.31% 1.35% 1.83% 1.87% 1.90% 1.45% 1.48% 1.51% 1.19% 1.22% 1.26% 1.80% 1.84% 1.88% 1.18% 1.21% 1.24% 2.00% 2.04% 2.08% 1.32% 1.35% 1.39% \$1,080.62 \$1,080.62 \$1,080.62 \$1,080.73 \$1,080.73 \$1,080.73 \$1,080.83 \$1,080.83 \$1,080.83 \$1,990.14 \$1,990.14 \$1,990.14 \$1,990.36 \$1,990.36 \$1,990.36 \$1,990.58 \$1,990.58 \$1,990.58 \$1,210.55 \$1,210.55 \$1,210.55 \$1,210.68 \$1,210.68 \$1,210.80 \$1,210.80 \$1,210.80 \$1,773.58 \$1,773.58 \$1,773.58 \$1,773.78 \$1,773.78 \$1,773.78 \$1,773.97 \$1,773.97 \$1,773.97 Proposed \$0.04302 \$0.02487 \$0.00030 \$0.00634 0.99 Difference \$1,210.68 Fotal \$54,978.13 \$53,974.99 \$52,971.85 \$68,991.94 \$67,487.23 \$65,982.52 \$80,999.47 \$78,993.19 \$96,823.17 \$94,975.28 \$121,714.13 \$118,942.30 \$146,605.10 \$142,909.32 \$171,330.59 \$167,106.86 \$162,883.12 \$95,623.58 \$93,300.52 \$90,977.47 \$138,660.04 \$135,492.23 Proposed Current \$0.04302 \$0.02487 \$0.00030 \$0.00634 \$0.00634 \$83,005.74 \$63,170.55 \$62,009.02 \$60,847.50 \$79,397.07 \$77.654.77 \$75,912.48 \$98,671.05 \$124,485.96 \$150,300.87 \$112,325.09 \$110,213.22 \$108,101.35 \$141,827.84 \$122,712.18 \$119,940.35 \$117,168.52 \$94,412.78 \$92,089.72 \$89,766.67 \$96,897.47 \$95,049.58 \$93,201.70 \$136,669.68 \$133,501.88 \$169,340.01 \$165,116.28 \$160,892.54 \$53,897.51 \$52,894.37 \$51,891.23 \$67,911.21 \$66,406.50 \$64,901.79 \$79,918.63 \$77,912.36 \$61,960.00 \$60,798.47 \$76,444.10 \$148,526.89 \$144,831.12 \$110,334.96 \$106,111.22 \$139,837.48 Current \$59,636.94 \$78,186.39 \$141,135.35 \$108,223.09 \$74,701.81 \$81,924.91 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00%0.00%Change \$0.32 \$0.32 \$0.32 \$0.42 \$0.42 \$0.42 \$0.24 \$0.24 \$0.24 \$0.37 \$0.37 \$0.37 \$0.49 \$0.49\$0.49 \$0.39 \$0.39 \$0.39 \$0.58 \$0.58 \$0.58 \$0.78 \$0.78 \$0.78 \$0.44 \$0.44 \$0.44 \$0.67 \$0.67 \$0.67 \$0.89 \$0.89 \$0.89 Difference \$0.21 \$0.21 \$0.21 Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$23,431.70 \$22,428.56 \$21,425.42 \$44,857.12 \$42,850.84 \$43,163.65 \$41,315.77 \$39,467.88 \$98,659.78 \$94,436.04 \$90,212.30 \$35,147.55 \$33,642.84 \$32,138.13 \$27,131.44 \$25,969.91 \$64,745.48 \$61,973.65 \$82,631.54 \$78,935.77 Proposed \$46,863.40 \$24,808.38 \$40,697.16 \$38,954.87 \$37,212.58 \$54,262.88 \$51,939.82 \$49,616.77 \$59,201.82 \$86,327.31 \$49,329.89 \$47,218.02 \$45,106.15 \$73,994.84 \$70,827.03 \$67,659.23 Merchant Function Charge Clean Energy Standard Supply **GRT** Commodity \$23,431.49 \$22,428.35 \$21,425.21 \$35,147.23 \$33,642.52 \$32,137.82 \$43,163.27 \$41,315.38 \$39,467.49 \$64,744.90 \$61,973.07 \$59,201.24 \$86,326.53 \$82,630.76 \$78,934.99 \$73,994.17 \$70,826.37 \$98,658.89 \$94,435.15 \$90,211.41 \$44,856.70 \$42,850.42 \$27,131.20 \$25,969.67 \$54,262.39 \$51,939.33 Current \$46,862.97 \$24,808.14 \$40,696.79 \$38,954.50 \$37,212.21 \$49,616.28 \$49,329.45 \$47,217.58 \$45,105.71 \$67,658.56 2.82% 2.82% 2.82% 3.01% 3.01% 3.55% 3.55% 3.55% 3.30%3.30%3.30%3.08% 3.08% 3.08% 3.08% 3.48% 3.48% 3.48% .23% .23% 3.01% 3.30% 3.30% 3.30% 3.06% 3.06% 3.06% 2.85% 2.85% .26% .26% 3.02% 3.02% 3.02% Change \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 \$1,080.41 \$1,080.41 \$1,080.41 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,989.69 \$1,989.69 \$1,989.69 Proposed \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 0.97 \$1,080.41 \$1,080.41 \$1,080.41 \$1,080.41 \$1,080.41 \$1,080.41 \$1,210.31 \$1,210.31 \$1,210.31 \$1,210.31 \$1,210.31 \$1,210.31 \$1,773.20 Difference \$1,210.31 \$1,210.31 \$1,210.31 Delivery \$31,546.43 \$31,546.43 \$31,546.43 \$33,844.39 \$33,844.39 \$33,844.39 \$36,142.35 \$36,142.35 \$36,142.35 \$41,360.70 \$41,360.70 \$41,360.70 \$41,360.70 \$59,740.48 \$59,740.48 \$59,740.48 \$55,507.40 \$55,507.40 Proposed \$36,039.11 \$36,039.11 \$72,670.81 \$72,670.81 \$72,670.81 Current \$2,750.00 \$11.42 \$0.00585 \$0.00585 \$0.09 \$0.23 \$0.0230 \$0.0230 0.97 \$36,039.11 \$55,507.40 \$62,995.20 \$63,973.56 \$63,973.56 \$63,973.56 \$62,995.20 \$62,995.20 \$38,699.91 \$38,699.91 \$38,699.91 \$67,833.01 \$67,833.01 \$67,833.01 \$70,681.12 \$70,681.12 \$70,681.12 \$30,466.02 \$30,466.02 \$30,466.02 \$32,763.98 \$32,763.98 \$32,763.98 \$35,061.93 \$35,061.93 \$35,061.93 \$40,150.39 \$40,150.39 \$40,150.39 \$53,734.20 \$53,734.20 \$53,734.20 \$57,967.28 \$57,967.28 \$57,967.28 \$61,005.51 \$61,005.51 \$61,005.51 \$65,843.32 \$65,843.32 Current \$34,828.80 \$34,828.80 \$34,828.80 \$37,489.60 \$37,489.60 \$37,489.60 \$62,200.36 \$62,200.36 \$65,843.32 \$62,200.36 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 1,900.0 1,900.0 1,900.0 1,900.01,900.01,900.01,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.04,000.04,000.04,000.0 4,000.0 4,000.0 kW 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management On-Peak Pct Legacy Transition Charge 40% 60% 40% %09 50% 40% Systems Benefits Charge 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 60% 50% 40% Delivery Charges Customer Charge Delivery Charge 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 547,200 547,200 547,200 2,304,0002,304,0002,304,000633,600633,600633,600 950,400 950,400 950,400 1,267,2001,267,2001,267,2001,008,000 1,008,000 1,008,000  $\begin{array}{c} 1,512,000\\ 1,512,000\\ 1,512,000\\ \end{array}$ 2,016,000 2,016,000  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ kWh Usage 2,016,000 1,152,000 1,152,000 1,152,000

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

..92% ..96% .27% .30% .33% 1.86% 1.89% 1.93% l.47% l.51% l.54% .22% .25% .28% 1.83% 1.87% 1.90% .45% .48% .52% .20% .23% .26% .70% .73% .76% .53% .56% .59% Change \$1,427.09 \$1,427.09 \$1,427.09 \$1,427.38 \$1,427.38 \$1,427.38 \$1,773.57 \$1,773.57 \$1,773.57 \$1,773.76 \$1,773.76 \$1,773.76 \$1,773.95 \$1,773.95 \$1,773.95 \$1,990.12 \$1,990.12 \$1,990.12 \$1,990.33 \$1,990.33 \$1,990.55 \$1,990.55 \$1,990.55 \$6,104.54 \$6,104.54 \$6,104.54 \$1,427.24 \$1,427.24 \$1,427.24 Proposed \$0.04075 \$0.02434 \$0.0029 \$0.00634 0.99 Difference \$1,990.33 Total \$114,177.51 \$111,599.13 \$109,020.75 \$122,078.93 \$119,572.17 \$117,065.42 \$147,091.50 \$143,749.15 \$140,406.81 \$110,491.17 \$108,581.25 \$106,671.34 \$139,076.96 \$136,212.09 \$133,347.22 \$167,662.75 \$163,842.92 \$160,023.10 \$365,562.33 \$359,116.37 \$352,670.42 \$75,586.69 \$74,297.50 \$73,008.31 \$97,066.37 \$95,395.20 \$93,724.02 \$94,882.10 \$92,948.31 \$91,014.53 Current \$0.04075 \$0.02434 \$0.00029 \$0.00634 0.99 Proposed \$120,305.18 \$117,798.42 \$115,291.66 \$145,317.55 \$141,975.21 \$138,632.86 \$108,501.05 \$106,591.13 \$104,681.22 \$137,086.62 \$134,221.75 \$131,356.89 \$165,672.20 \$161,852.37 \$158,032.55 \$112,750.12 \$110,171.74 \$107,593.36 \$95,292.80 \$93,621.62 \$91,950.45 \$74,159.60 \$72,870.41 \$71,581.22 \$93,454.86 \$91,521.08 \$89,587.29 \$353,011.83 \$346,565.88 Current \$359,457.79 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 Change %00.0 %00.0 %00.0 0.00% 0.00% 0.00% 0.00% 00.0% \$1.45 \$1.45 \$1.45 \$0.29 \$0.29 \$0.29 \$0.43 \$0.43 \$0.43 \$0.58 \$0.58 \$0.58 \$0.38 \$0.38 \$0.38 \$0.56 \$0.56 \$0.56 \$0.75 \$0.75 \$0.75 \$0.43 \$0.43 \$0.64 \$0.64 \$0.86 \$0.86 \$0.43 \$0.64 \$0.86Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$160,298.89 \$153,852.93 \$147,406.98 \$32,059.78 \$30,770.59 \$29,481.40 \$48,089.67 \$46,155.88 \$44,222.09 \$64,119.55 \$61,541.17 \$58,962.79 \$41,558.97 \$39,887.80 \$38,216.62 \$62,338.46 \$59,831.70 \$57,324.94 \$83,117.94 \$79,775.60 \$76,433.25 \$47,495.97 \$45,586.05 \$43,676.14 \$71,243.95 \$68,379.08 \$65,514.21 \$94,991.93 \$91,172.11 \$87,352.28 Proposed Clean Energy Standard Supply Commodity Charges \$160,297.44 \$153,851.49 \$147,405.53 \$32,059.49 \$30,770.30 \$29,481.11 \$48,089.23 \$46,155.45 \$44,221.66 \$64,118.98 \$61,540.59 \$58,962.21 \$41,558.60 \$39,887.42 \$38,216.25 \$62,337.89 \$59,831.13 \$57,324.37 \$83,117.19 \$79,774.84 \$76,432.50 \$47,495.54 \$45,585.63 \$43,675.71 \$94,991.08 \$91,171.25 \$87,351.43 \$68,378.44 \$65,513.57 Current \$71,243.31 GRT Commodity 2.93% 2.93% 2.93% Change 3.06% 3.06% 3.06% 3.39% 3.39% 3.39% 3.15% 3.15% 3.15% 30% 330% 330% 8.06% 8.06% 9.06% 2.85% 2.85% 2.85% 8.26% 8.26% 8.26% 8.02% 8.02% 8.02% 2.82% 2.82% 2.82% \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 Proposed \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,426.80 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,989.69 \$1,989.69 \$6,103.09 \$6,103.09 \$6,103.09 \$1,989.69 \$0.09 \$0.23 \$0.02 \$0.0230 \$0.070 \$1,989.69 \$1,989.69 Difference Delivery \$50,057.95 \$50,057.95 \$50,057.95 \$55,507.40 \$55,507.40 \$55,507.40 \$55,507.40 \$59,740.48 \$59,740.48 \$59,740.48 \$63,973.56 \$63,973.56 \$63,973.56 \$62,995.20 \$62,995.20 \$205,263.44 \$205,263.44 \$205,263.44 \$43,526.91 \$43,526.91 \$43,526.91 \$46,792.43 \$46,792.43 \$46,792.43 Current \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00230 0.97 \$72,670.81 \$72,670.81 Proposed \$67,833.01 \$67,833.01 \$62,995.20 \$67,833.01 \$72,670.81 \$199,160.35 \$199,160.35 \$199,160.35 \$48,631.15 \$48,631.15 \$48,631.15 \$53,734.20 \$53,734.20 \$53,734.20 \$57,967.28 \$57,967.28 \$57,967.28 \$62,200.36 \$62,200.36 \$62,200.36 \$65,843.32 \$65,843.32 \$65,843.32 \$70,681.12 \$70,681.12 \$70,681.12 \$42,100.11 \$42,100.11 \$42,100.11 \$45,365.63 \$45,365.63 \$45,365.63 \$61,005.51 \$61,005.51 \$61,005.51 Current S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 4,000.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment 60% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% Dynamic Load Management Systems Benefits Charge Legacy Transition Charge GRT Delivery 2,304,000 2,304,000 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

#### Case 20-E-0380 & 20-G-0381 Appendix 2

Schedule 4.3.2

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS b SC3ALARGE GENERAL ESRIVICE (SUBTRANSMISSION) Central Region (Load Zons 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024

			Delivery				Commount	×			10131		
kWh Usage On-Peak ]	Pct kW	Current	Proposed	Difference	Change	Current	Proposed I	Difference	Change	Current	Proposed	Difference	Change
720,000 6( 720,000 5( 720,000 40	0% 2,500.0 0% 2,500.0 1% 2,500.0	\$20,428.70 \$20,428.70 \$20,428.70	\$21,150.35 \$21,150.35 \$21,150.35	\$721.65 \$721.65 \$721.65	3.53% 3.53% 3.53%	\$29,482.18 \$28,283.13 \$27,084.08	\$29,482.45 \$28,283.40 \$27,084.35	\$0.27 \$0.27 \$0.27	0.00% 0.00% 0.00%	\$49,910.88 \$48,711.83 \$47,512.78	\$50,632.80 \$49,433.75 \$48,234.70	\$721.92 \$721.92 \$721.92	1.45% 1.48% 1.52%
1,080,000 6( 1,080,000 5( 1,080,000 40	)% 2,500.0 )% 2,500.0 )% 2,500.0	\$23,452.33 \$23,452.33 \$23,452.33	\$24,173.98 \$24,173.98 \$24,173.98	\$721.65 \$721.65 \$721.65	3.08% 3.08% 3.08%	\$44,223.27 \$42,424.70 \$40,626.12	\$44,223.67 \$42,425.10 \$40,626.52	\$0.40 \$0.40 \$0.40	0.00% 0.00% 0.00%	\$67,675.60 \$65,877.03 \$64,078.45	\$68,397.65 \$66,599.08 \$64,800.50	\$722.05 \$722.05 \$722.05	1.07% 1.10% 1.13%
1,440,000 6( 1,440,000 5( 1,440,000 40	)% 2,500.0 )% 2,500.0 )% 2,500.0	\$26,475.96 \$26,475.96 \$26,475.96	\$27,197.61 \$27,197.61 \$27,197.61	\$721.65 \$721.65 \$721.65	2.73% 2.73% 2.73%	\$58,964.36 \$56,566.26 \$54,168.16	\$58,964.90 \$56,566.80 \$54,168.70	\$0.53 \$0.53 \$0.53	0.00% 0.00% 0.00%	\$85,440.32 \$83,042.22 \$80,644.12	\$86,162.50 \$83,764.40 \$81,366.30	\$722.18 \$722.18 \$722.18	$0.85\% \\ 0.87\% \\ 0.90\%$
1,094,400 6( 1,094,400 5( 1,094,400 4(	3% 3,800.0 3% 3,800.0 3% 3,800.0	\$29,255.75 \$29,255.75 \$29,255.75	\$30,165.03 \$30,165.03 \$30,165.03	\$909.28 \$909.28 \$909.28	3.11% 3.11% 3.11%	\$44,812.92 \$42,990.36 \$41,167.80	\$44,813.32 \$42,990.77 \$41,168.21	\$0.40 \$0.40 \$0.40	0.00% 0.00% 0.00%	\$74,068.67 \$72,246.11 \$70,423.55	\$74,978.35 \$73,155.79 \$71,333.24	89.608 8909.68 8909.68	1.23% 1.26% 1.29%
1,641,600 6( 1,641,600 5( 1,641,600 40	3%         3,800.0           3%         3,800.0           3%         3,800.0	\$33,851.67 \$33,851.67 \$33,851.67 \$33,851.67	\$34,760.94 \$34,760.94 \$34,760.94	\$909.28 \$909.28 \$909.28	2.69% 2.69% 2.69%	\$67,219.38 \$64,485.54 \$61,751.71	\$67,219.98 \$64,486.15 \$61,752.31	\$0.61 \$0.61 \$0.61	0.00% 0.00% 0.00%	\$101,071.04 \$98,337.21 \$95,603.37	\$101,980.93 \$99,247.09 \$96,513.26	\$909.88 \$909.88 \$909.88	0.90% 0.93% 0.95%
2,188,800 6( 2,188,800 5( 2,188,800 5( 2,188,800 40	)% 3,800.0 )% 3,800.0 )% 3,800.0	\$38,447.58 \$38,447.58 \$38,447.58	\$39,356.86 \$39,356.86 \$39,356.86	\$909.28 \$909.28 \$909.28	2.36% 2.36% 2.36%	\$89,625.83 \$85,980.72 \$82,335.61	\$89,626.64 \$85,981.53 \$82,336.42	\$0.81 \$0.81 \$0.81	0.00% 0.00% 0.00%	\$128,073.42 \$124,428.30 \$120,783.19	\$128,983.50 \$125,338.39 \$121,693.28	\$910.09 \$910.09 \$910.09	0.71% 0.73% 0.75%
1,152,000 6( 1,152,000 5( 1,152,000 5( 1,152,000 40	3%         4,000.0         3%         4,000.0         3%         4,000.0         3%         4,000.0         3%         3%         4,000.0         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3% <t< td=""><td>\$30,613.76 \$30,613.76 \$30,613.76</td><td>\$31,551.90 \$31,551.90 \$31,551.90</td><td>\$938.14 \$938.14 \$938.14</td><td>3.06% 3.06% 3.06%</td><td>\$47,171.49 \$45,253.01 \$43,334.53</td><td>\$47,171.92 \$45,253.44 \$43,334.96</td><td>\$0.43 \$0.43 \$0.43</td><td>0.00% 0.00% 0.00%</td><td>\$77,785.25 \$75,866.77 \$73,948.29</td><td>\$78,723.82 \$76,805.34 \$74,886.86</td><td>\$938.57 \$938.57 \$938.57</td><td>1.21% 1.24% 1.27%</td></t<>	\$30,613.76 \$30,613.76 \$30,613.76	\$31,551.90 \$31,551.90 \$31,551.90	\$938.14 \$938.14 \$938.14	3.06% 3.06% 3.06%	\$47,171.49 \$45,253.01 \$43,334.53	\$47,171.92 \$45,253.44 \$43,334.96	\$0.43 \$0.43 \$0.43	0.00% 0.00% 0.00%	\$77,785.25 \$75,866.77 \$73,948.29	\$78,723.82 \$76,805.34 \$74,886.86	\$938.57 \$938.57 \$938.57	1.21% 1.24% 1.27%
1,728,000 6( 1,728,000 5( 1,728,000 4(	3%         4,000.0         3%         4,000.0         3%         4,000.0         3%         3%         4,000.0         3%         3%         4,000.0         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3% <t< td=""><td>\$35,451.56 \$35,451.56 \$35,451.56 \$35,451.56</td><td>\$36,389.71 \$36,389.71 \$36,389.71</td><td>\$938.14 \$938.14 \$938.14</td><td>2.65% 2.65% 2.65%</td><td>\$70,757.24 \$67,879.52 \$65,001.80</td><td>\$70,757.88 \$67,880.16 \$65,002.44</td><td>\$0.64 \$0.64 \$0.64</td><td>0.00% 0.00% 0.00%</td><td>\$106,208.80 \$103,331.08 \$100,453.36</td><td>\$107,147.58 \$104,269.86 \$101,392.14</td><td>\$938.78 \$938.78 \$938.78</td><td>$\begin{array}{c} 0.88\% \\ 0.91\% \\ 0.93\% \end{array}$</td></t<>	\$35,451.56 \$35,451.56 \$35,451.56 \$35,451.56	\$36,389.71 \$36,389.71 \$36,389.71	\$938.14 \$938.14 \$938.14	2.65% 2.65% 2.65%	\$70,757.24 \$67,879.52 \$65,001.80	\$70,757.88 \$67,880.16 \$65,002.44	\$0.64 \$0.64 \$0.64	0.00% 0.00% 0.00%	\$106,208.80 \$103,331.08 \$100,453.36	\$107,147.58 \$104,269.86 \$101,392.14	\$938.78 \$938.78 \$938.78	$\begin{array}{c} 0.88\% \\ 0.91\% \\ 0.93\% \end{array}$
2,304,000 6( 2,304,000 5( 2,304,000 4(	3%         4,000.0         3%         4,000.0         3%         4,000.0         3%         3%         4,000.0         3%         3%         4,000.0         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3%         3% <t< td=""><td>\$40,289.37 \$40,289.37 \$40,289.37</td><td>\$41,227.51 \$41,227.51 \$41,227.51</td><td>\$938.14 \$938.14 \$938.14</td><td>2.33% 2.33% 2.33%</td><td>\$94,342.98 \$90,506.02 \$86,669.06</td><td>\$94,343.83 \$90,506.87 \$86,669.91</td><td>\$0.85 \$0.85 \$0.85</td><td>0.00% 0.00% 0.00%</td><td>\$134,632.35 \$130,795.39 \$126,958.43</td><td>\$135,571.35 \$131,734.39 \$127,897.43</td><td>\$939.00 \$939.00 \$939.00</td><td>0.70% 0.72% 0.74%</td></t<>	\$40,289.37 \$40,289.37 \$40,289.37	\$41,227.51 \$41,227.51 \$41,227.51	\$938.14 \$938.14 \$938.14	2.33% 2.33% 2.33%	\$94,342.98 \$90,506.02 \$86,669.06	\$94,343.83 \$90,506.87 \$86,669.91	\$0.85 \$0.85 \$0.85	0.00% 0.00% 0.00%	\$134,632.35 \$130,795.39 \$126,958.43	\$135,571.35 \$131,734.39 \$127,897.43	\$939.00 \$939.00 \$939.00	0.70% 0.72% 0.74%
3,888,000 6( 3,888,000 5( 3,888,000 5(	)%         13,500.0           )%         13,500.0           )%         13,500.0	\$95,119.11 \$95,119.11 \$95,119.11	\$97,428.39 \$97,428.39 \$97,428.39	\$2,309.28 \$2,309.28 \$2,309.28	2.43% 2.43% 2.43%	\$159,203.78 \$152,728.91 \$146,254.04	\$159,205.22 \$152,730.35 \$146,255.48	\$1.44 \$1.44 \$1.44	0.00% 0.00% 0.00%	\$254,322.89 \$247,848.02 \$241,373.15	\$256,633.61 \$250,158.74 \$243,683.87	\$2,310.71 \$2,310.71 \$2,310.71	$0.91\% \\ 0.93\% \\ 0.96\%$
5,832,000 6( 5,832,000 5( 5,832,000 5(	)%         13,500.0           )%         13,500.0           )%         13,500.0	\$111,446.71 \$111,446.71 \$111,446.71	\$113,755.98 \$113,755.98 \$113,755.98	\$2,309.28 \$2,309.28 \$2,309.28	2.07% 2.07% 2.07%	\$238,805.68 \$229,093.37 \$219,381.06	\$238,807.83 \$229,095.52 \$219,383.22	\$2.15 \$2.15 \$2.15	0.00% 0.00% 0.00%	\$350,252.38 \$340,540.08 \$330,827.77	\$352,563.81 \$342,851.51 \$333,139.20	\$2,311.43 \$2,311.43 \$2,311.43	0.66% 0.68% 0.70%
7,776,000 6( 7,776,000 5( 7,776,000 40	)%         13,500.0           )%         13,500.0           )%         13,500.0	\$127,774.30 \$127,774.30 \$127,774.30	\$130,083.58 \$130,083.58 \$130,083.58	\$2,309.28 \$2,309.28 \$2,309.28	1.81% 1.81% 1.81%	\$318,407.57 \$305,457.83 \$292,508.09	\$318,410.44 \$305,460.70 \$292,510.96	\$2.87 \$2.87 \$2.87	0.00% 0.00% 0.00%	\$446,181.87 \$433,232.13 \$420,282.39	\$448,494.02 \$435,544.28 \$422,594.54	\$2,312.15 \$2,312.15 \$2,312.15	$0.52\% \\ 0.53\% \\ 0.55\%$
Delivery Charges Customer Charge Delivery Charge Transmission Revenue / Systems Benefits Charge Dynamic Load Manager Earnings Adjus tment Mi Value of Distributed Ear Legacy Transition Charg GRT Delivery	Adjustment e nent cchanism ergy Resources	S/Mo S/KW S/KWh S/KWh S/KWh S/KW S/KW Bill	Current \$3,350.00 \$3,98 \$3,98 \$0,0000 \$0,00585 \$0,005 \$0,00585 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0	Proposed 53,700.00 54.12 50.00085 50.00585 50.05 50.05 50.05 50.05 50.0230 50.0230 50.0230		Commodity Che Energy Charge ( Energy Charge ( Merchant Funct Clean Energy SI GRT Commodity ORT Commodity Note: RDM, VI	rges Dn-peak (includes Df-peak (includes ion Charge andard Supply y DER, NWA, ESS, (	capacity) capacity) capacity (KSS	surcharges a	S/kWh S/kWh S/kWh S/kWh Bill/ Bill/ re estimated as \$0.	Current \$0.04051 \$0.02402 \$0.00029 \$0.00634 0.99	Proposed           \$0.04051           \$0.04051           \$0.02402           \$0.00029           \$0.00534           \$0.99	

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

2.06% 2.11% 2.16% 1.44% 1.47% 1.51% 1.64% 1.68% 1.72% 1.41% 1.45% 1.49% 1.13% 1.16% 1.20% 2.72% 2.77% 2.83% 2.04% 2.09% 2.14% 2.39% 2.45% 2.50% 1.78% 1.82% 1.87% 1.51% 1.55% 1.59%  $\frac{1.19\%}{1.22\%}$ 1.26% 1.97% 2.02% 2.07% Change \$1,897.32 \$1,897.32 \$1,897.32 \$1,897.52 \$1,897.52 \$1,897.73 \$1,897.73 \$3,528.20 \$3,528.20 \$3,528.20 \$3,528.67 \$3,528.67 \$3,528.67 \$4,934.37 \$4,934.37 \$4,934.37 \$4,935.06 \$4,935.06 \$4,935.06 \$4,935.75 \$4,935.75 \$4,935.75 \$1,417.78 \$1,417.78 \$1,418.04 \$1,418.04 \$3,527.74 \$3,527.74 \$3,527.74 Proposed \$0.03825 \$0.02342 \$0.0028 \$1,417.91 \$0.00634 0.99 Difference \$1,417.78 \$1,417.91 \$1,417.91 \$1,418.04 \$1,897.52 \$1,897.73 \$136,141.07 \$132,689.78 \$129,238.49 \$255,528.00 \$249,703.96 \$243,879.91 \$348,320.36 \$339,584.28 \$330,848.21 \$87,987.65 \$85,830.60 \$83,673.54 \$106,058.57 \$103,470.11 \$174,764.85 \$170,839.01 \$166,913.17 \$299,862.69 \$292,011.01 \$284,159.33 \$441,112.71 \$429,464.61 \$417,816.52 \$52,541.59 \$51,463.06 \$70,803.88 \$69,186.09 \$81,153.01 \$79,427.37 \$77,701.72 \$237,313.77 \$231,425.01 \$225,536.25 Current \$0.03825 \$0.02342 \$0.0028 \$0.00634 0.99 Total Proposed \$53,620.12 \$67,568.30 \$108,647.04 \$106,749.52 \$104,161.05 \$101,572.59 \$171,237.11 \$167,311.27 \$163,385.43 \$296,334.02 \$288,482.34 \$280,630.66 \$250,593.63 \$244,769.58 \$238,945.54 \$343,385.29 \$334,649.22 \$325,913.15 \$69,385.97 \$67,768.18 \$66,150.39 \$79,255.69 \$77,530.05 \$75,804.40 \$134,243.34 \$130,792.06 \$127,340.77 \$233,785.57 \$227,896.81 \$222,008.05 \$436,176.96 \$424,528.86 \$412,880.76 \$52,202.33 \$51,123.81 \$50,045.28 \$86,569.62 \$84,412.56 \$82,255.51 Current S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Change 0.0% 0.00% \$0.38 \$0.38 \$0.38 \$0.82 \$0.82 \$0.93 \$0.93 \$1.40 \$1.40 \$1.40 \$1.86 \$1.86 \$1.86 \$1.38 \$1.38 \$1.38 \$2.07 \$2.07 \$2.07 \$2.76 \$2.76 \$2.76 \$0.26 \$0.26 \$0.26 \$0.51 \$0.51 \$0.51 \$0.61 \$0.61 \$0.82 \$0.41 \$0.41 \$0.41 \$0.61 \$0.93 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$229,394.27 \$220,658.20 \$211,922.12 \$154,628.73 \$148,739.97 \$142,851.21 \$206,171.64 \$198,319.96 \$190,468.28 \$152,929.51 \$147,105.46 \$141,281.42 \$305,859.02 \$294,210.93 \$282,562.83 \$28,320.28 \$27,241.75 \$26,163.23 \$42,480.42 \$40,862.63 \$39,244.84 \$56,640.56 \$54,483.51 \$52,326.45 \$45,312.45 \$43,586.80 \$41,861.16 \$67,968.67 \$65,380.21 \$62,791.74 \$90,624.90 \$87,173.61 \$83,722.32 \$99,159.98 \$95,234.14 Commodity Proposed \$103,085.82 Clean Energy Standard Supply GRT Commodity \$103,084.89 \$99,159.05 \$95,233.21 \$154,627.33 \$148,738.57 \$142,849.81 \$206,169.78 \$198,318.10 \$190,466.42 \$152,928.13 \$147,104.08 \$141,280.04 \$229,392.20 \$220,656.12 \$211,920.05 \$305,856.26 \$294,208.17 \$282,560.07 \$28,320.02 \$27,241.50 \$26,162.97 \$56,640.05 \$54,482.99 \$52,325.94 \$45,312.04 \$43,586.39 \$41,860.75 \$67,968.06 \$65,379.59 \$62,791.13 \$90,624.08 \$87,172.79 \$83,721.50 \$42,480.04 \$40,862.25 \$39,244.45 Current Commodity Charges 5.94% 5.94% 5.94% 3.91%3.91%3.91%5.27% 5.27% 5.27% 4.74% 4.74% 4.74% 5.59% 5.59% 5.59% 4.35% 4.35% 4.35% 5.17% 5.17% 5.17% 5.05% 5.05% 5.05% 4.33% 4.33% 4.33% 4.89% 4.89% 4.46% 4.46% 4.46% 8.79% 8.79% 8.79% Change **%68**.1 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 Proposed \$7,500.00 \$4.20 \$0.00000 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.21 \$0.01 \$0.00230 0.97 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,417.53 \$1,417.53 \$1,896.91 Difference \$1,896.91 Delivery \$102,598.49 \$102,598.49 \$102,598.49 \$118,926.09 \$118,926.09 \$118,926.09 \$28,323.46 \$28,323.46 \$28,323.46 \$31,347.09 \$31,347.09 \$31,347.09 \$71,679.03 \$71,679.03 \$93,691.05 \$93,691.05 \$93,691.05 \$135,253.68 \$135,253.68 \$25,299.84 \$25,299.84 \$35,840.56 \$35,840.56 \$82,685.04 \$82,685.04 \$45,516.17 \$45,516.17 Proposed \$40,678.37 \$45,516.17 \$71,679.03 \$25,299.84 \$35,840.56 \$40,678.37 \$40,678.37 \$82,685.04 \$135,253.68 \$113,993.10 \$113,993.10 \$113,993.10 \$130,320.69 \$130,320.69 \$130,320.69 \$26,905.94 \$26,905.94 \$26,905.94 \$29,929.57 \$29,929.57 \$29,929.57 \$33,943.65 \$33,943.65 \$33,943.65 \$38,781.46 \$38,781.46 \$38,781.46 \$68,152.22 \$68,152.22 \$68,152.22 \$79,158.23 \$79,158.23 \$79,158.23 \$90,164.24 \$90,164.24 \$90,164.24 \$97,665.50 \$97,665.50 \$97,665.50 \$23,882.31 \$23,882.31 \$23,882.31 Current \$43,619.27 \$43,619.27 \$43,619.27 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh B/kWh 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 4,000.0 4,000.0 Ņ Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 40% 40% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 50% 80% 50% %09 60% 50% 40% kWh Usage On-Peak Pct Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charge 720,000 1,080,000 1,080,000 1,080,000 1,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 2,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,6005,241,6005,241,6003,888,0003,888,0003,888,0003,888,0005,832,0005,832,0007,776,000 7,776,000 Delivery Charges 720,000 5,832,000 7,776,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024

		Delive	ry			Commo	dity			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 008 7 0	\$155.70	\$158.81	\$3 10	1 99%	\$43.76	\$43.76	<u>\$0.00</u>	0.00%	\$199.46	82.02.56	\$3 10	1 56%
1.512 7.0	\$159.94	\$163.04	\$3.10	1.94%	\$65.64	\$65.64	\$0.00	0.00%	\$225.57	\$228.68	\$3.10	1.38%
2,016 7.0	\$164.17	\$167.27	\$3.10	1.89%	\$87.52	\$87.52	\$0.00	0.00%	\$251.69	\$254.79	\$3.10	1.23%
2,520 7.0	\$168.40	\$171.51	\$3.10	1.84%	\$109.40	\$109.40	\$0.00	0.00%	\$277.80	\$280.90	\$3.10	1.12%
0.51 0.51 C	¢770 53	01 222	29 93	7097 6	CO3 77	403 77	\$0.00	70000	02 V9 C3	\$370 05	59 90	1 0202
2,100 15.0	070/70	2C 70C3	0.00 26 65	2 2002	11.000	11.060	00.00	0/00/0	00-4000	10 9003	0.00 26 65	1.5002
2,240 I.5.0 1 200 I 5.0	00.6170	0770070 5003	20.0¢	2002 0	0.041¢	0.041¢	00.0¢	0/00/0	0776 21	16.0240 8107 06	29 93	20201
5 400 15.0 5 400 15.0	\$20.002	\$304.40	20.0¢	2.30%	\$73447	\$734 47	\$0.00	0.00%	537 16	3402.00 \$538 87	20.02 \$6.65	1.40%
0.01 0.01.0	C1.1 C70		00.04	0/ 67:7	74.4070	74.4070	00.04	0/00.0	01.7000	70.0000	00.00	0/ 07.1
3,168 22.0	\$371.01	\$380.76	\$9.75	2.63%	\$137.53	\$137.53	\$0.00	0.00%	\$508.54	\$518.29	\$9.75	1.92%
4,752 22.0	\$384.31	\$394.07	\$9.75	2.54%	\$206.29	\$206.29	\$0.00	0.00%	\$590.60	\$600.36	\$9.75	1.65%
6,336 22.0	\$397.62	\$407.37	\$9.75	2.45%	\$275.05	\$275.05	\$0.00	0.00%	\$672.67	\$682.42	\$9.75	1.45%
7,920 22.0	\$410.92	\$420.67	\$9.75	2.37%	\$343.81	\$343.82	\$0.00	0.00%	\$754.74	\$764.49	\$9.76	1.29%
5.760 40.0	\$629.38	\$647.11	\$17.73	2.82%	\$250.05	\$250.05	\$0.00	0.00%	\$879.42	\$897.16	\$17.73	2.02%
8.640 40.0	\$653.57	\$671.30	\$17.73	2.71%	\$375.07	\$375.07	\$0.00	0.00%	\$1.028.64	\$1,046.37	\$17.74	1.72%
11.520 40.0	\$677.76	\$695.49	\$17.73	2.62%	\$500.09	\$500.10	\$0.00	0.00%	\$1.177.85	\$1,195.59	\$17.74	1.51%
14,400 40.0	\$701.95	\$719.68	\$17.73	2.53%	\$625.12	\$625.12	\$0.01	0.00%	\$1,327.06	\$1,344.80	\$17.74	1.34%
8.640 60.0	\$916.45	\$943.05	\$26.60	2.90%	\$375.07	\$375.07	\$0.00	0.00%	\$1.291.52	\$1.318.12	\$26.60	2.06%
12.960 60.0	\$952.74	\$979.34	\$26.60	2.79%	\$562.61	\$562.61	\$0.00	0.00%	\$1.515.34	\$1.541.94	\$26.60	1.76%
17,280 60.0	\$989.02	\$1,015.62	\$26.60	2.69%	\$750.14	\$750.15	\$0.01	0.00%	\$1,739.16	\$1,765.77	\$26.60	1.53%
21,600 60.0	\$1,025.30	\$1,051.90	\$26.60	2.59%	\$937.68	\$937.68	\$0.01	0.00%	\$1,962.98	\$1,989.59	\$26.61	1.36%
11 520 80.0	\$1 203 53	\$1 238 99	\$35 46	2.95%	\$500.09	\$500.10	<u>\$0.00</u>	0.00%	\$1.703.62	\$1.739.09	\$35.47	2 08%
17 280 80.0	\$1.251.01	\$1,787.37	\$35.46	2.22%	\$750.14	\$750.15	\$0.01	0.00%	\$2,002.05	\$2,037.52	\$35.47	1 77%
73 040 80.0	\$1 300.20	\$1 335 75	\$35.46	2.03/0	\$1 000 18	\$1 000 20	\$0.01	0.000	\$2 300 47	\$7 335 04	11.000 835.47	1.54%
26.600 80.0	77.000,10	C/.CCC.10		0/0/.7	CL000,10	07.000,10	10.00	0.000	11.000.24		11.000	0/10/01
28,800 80.0	\$1,348.60	\$1,384.13	\$55.40	2.03%	\$1,250.23	\$1,250.24	\$0.01	0.00%	06.866,28	\$2,634.37	\$55.47	1.30%
14,400 100.0	\$1,490.60	\$1,534.93	\$44.33	2.97%	\$625.12	\$625.12	\$0.01	0.00%	\$2,115.72	\$2,160.06	\$44.34	2.10%
21,600 100.0	\$1,551.08	\$1,595.41	\$44.33	2.86%	\$937.68	\$937.68	\$0.01	0.00%	\$2,488.75	\$2,533.09	\$44.34	1.78%
28,800 100.0	\$1,611.55	\$1,655.88	\$44.33	2.75%	\$1,250.23	\$1,250.24	\$0.01	0.00%	\$2,861.78	\$2,906.12	\$44.34	1.55%
36,000 100.0	\$1,672.02	\$1,716.35	\$44.33	2.65%	\$1,562.79	\$1,562.80	\$0.01	0.00%	\$3,234.81	\$3,279.16	\$44.34	1.37%
Delivery Charges			Current	Dronord	)	ommodity Ch.	30010			Cument	Dronord	
Customer Charge		P.M.o.	\$53 57	\$52 57	·1-	Bueron Charge	dinchidae conoc	ital	\$ /h-W/h	\$0.02548	\$0.03548	
Delivery Change		0/1ATO	10.000	10 113		Marchant Funct	(Illeludes capad	(fur	5/k W II \$ /k W/b	30.000 31100 02	31100 03	
Transmission Revenue Adia	Istment	S/L-W/h		10.71%		Thean Energy Si	tandard Sunnly		\$/bWh	\$0.00634	\$0.00634	
Sveteme Benefite Charge		s/hWh	\$0.00585	\$0.00585		GRU Commodi	turianta pappaj		Bill	00 0	00 0	
Dynamic Load Managemen		S/kW	\$0.06	\$0.06			5					
Earnings Adjustment Mech	anism	8/kW	\$0.15	\$0.15								
Value of Distributed Energy	/ Resources	\$/kW	\$0.09	\$0.09								
Legacy Transition Charge	• ;	\$/kWh	\$0.00230	\$0.00230								
NYPA (ETIP) Credit		\$/kW	-\$1.01000	-51.13000	,							
GRT Delivery		Bill/	0.97	0.97	-	Vote: RDM, VI	DER, NWA, E	SS, CESD and	RSS surcharges :	are estimated as \$	50.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 **FYPICAL BILL IMPACTS** 

Page 19 of 26 2.08% 1.87% 1.70% 1.43%  $\frac{1.31\%}{1.17\%}$  $\frac{1.05\%}{0.87\%}$  $\begin{array}{c} 1.08\% \\ 0.95\% \\ 0.85\% \\ 0.70\% \end{array}$ 0.93%0.82% 0.73% 0.61%  $\begin{array}{c} 0.82\% \\ 0.72\% \\ 0.64\% \\ 0.53\% \end{array}$ 0.70% 0.61% 0.54% 0.58% 0.52% 0.43% 0.45% 0.67% Change \$123.77 \$123.78 \$123.80 \$123.83 \$159.88 \$159.90 \$268.25 \$340.49 \$340.55 \$66.00 \$66.00 \$268.30 \$268.38 \$340.43 Proposed \$0.03445 \$65.99 \$65.99 \$84.77 \$84.77 \$84.79 \$102.10 \$102.12 \$102.14 \$159.92 \$159.96 \$268.21 \$0.00634 0.99 Difference \$84.78 \$102.11 \$340.66 \$0.00030 Total \$13,382.68 \$15,179.39 \$4,670.60 \$44,146.41 \$65,816.73 \$80,190.35 Current \$0.03445 \$0.00030 Proposed \$0.00634 0.99 \$7,358.29 \$16,976.09 \$19,726.09 \$25,116.20 \$38,756.30 \$51,443.11 \$58,629.92 \$3,592.58 \$3,951.92 \$9,576.64 \$10,834.33 \$12,092.03 \$20,569.49 \$22,421.14 \$30,506.30 \$60,316.73 \$3,233.24 \$6,531.81 \$8,184.77 \$9,837.74 \$14,607.41 \$49,536.51 \$58,289.43 \$65,476.18 \$19,566.21 \$22,261.24 \$3,167.25 \$3,526.58 \$3,885.92 \$4,604.60 \$38,488.09 \$43,878.15 \$60,048.35 \$51,102.68 Current \$6,447.04 \$7.273.52 \$8.099.99 \$9,474.54 \$10,732.22 \$11,989.90 \$13,258.92 \$15,055.60 \$16,852.29 \$20,445.67 \$30,346.34 \$49,268.22 \$79,849.68 \$9,752.95 \$14,505.27 \$24,956.27 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.0% Energy Charge (includes capacity) \$0.09 \$0.11 \$0.13 \$0.17 \$0.17 \$0.21 \$0.26 \$0.34 \$0.05 \$0.06 \$0.08 \$0.06 \$0.07 \$0.09 \$0.11 \$0.23 \$0.28 \$0.34 \$0.45 \$0.01 \$0.01 \$0.02 \$0.02 \$0.03 \$0.03 Difference \$0.05 \$0.04 Clean Energy Standard Supply \$0.04 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$23,909.43 \$29,886.79 \$35,864.14 \$47,818.86 \$17,932.07 \$22,415.09 \$1,195.47 \$7,471.70 \$8,966.04 Proposed \$1,494.34 \$1,793.21 \$2,390.94 \$2,749.58 \$3.436.98 \$4,184.15 \$5,230.19 \$6,276.22 \$8,368.30 \$5,977.36 \$8,966.04 \$11,954.71 \$11,207.54 \$13,449.05 \$17,932.07 \$26,898.11 \$35,864.14 \$4.124.38 \$5,499.17 \$1,793.19 \$2,390.92 \$8,965.95 \$11,207.44 \$22,414.88 \$26,897.85 \$7,471.63 \$8,965.95 \$29,886.50 \$35,863.80 \$1,195.46 \$1,494.33 \$2,749.56 \$4,184.11 \$6,276.17 \$5,977.30 \$11,954.60 \$17,931.90 \$17,931.90 \$35,863.80 \$23,909.20 \$47,818.40 Current \$3.436.95 \$4,124.34 \$5,499.12 \$5,230.14 \$8,368.22 \$13,448.93 1.15% 1.06% \$0.19 3.15%2.98% 2.21% .93% .85% .79% 1.57% .51% .30% .25% .20% .25% \$0.07 Change 3.35% 3.25% .63% 1.39% 1.29% 1.11%Proposed \$675.00 \$11.66 \$0.11 2.29% .70% 1.46% \$0.00000 \$0.00230 .66% \$0.00585 \$1.36000 %66 \$159.79 \$159.79 \$0.19 \$0.11 \$65.98 \$65.98 \$65.98 \$65.98 \$84.74 \$84.74 \$102.06 \$159.79 \$268.04 \$268.04 \$0.00000 \$0.00585 -\$1.22000 0.97 \$84.74 \$102.06 \$102.06 \$123.71 \$123.71 \$123.71 \$268.04 Current \$625.00 \$11.38 \$0.07 Difference \$159.79 \$268.04 \$340.21 \$340.21 84.74 \$102.06 \$123.71 \$340.21 \$340.21 \$0.00230 Delivery \$29,952.59 \$32,371.49 \$5,604.15 \$5,815.80 \$10,760.05 \$11,213.60 \$2,037.77 \$2,098.24 \$2,158.71 \$2,279.66 \$8,010.05 \$8,614.78 \$11,667.14 \$12,574.23 \$20,824.23 \$21,731.32 Proposed \$5,392.49 \$6,239.11 \$7,405.33 \$7,707.69 \$24,452.59 \$27,533.68 \$3,782.22 \$3,921.31 \$4,060.40 \$4,338.57 \$22,638.41 S/Mo S/kWh S/kWh S/kWh S/kW S/kW S/kWh \$/kW Bill/ \$7,281.62 \$7,583.98 \$7,886.34 \$8,491.07 \$20,556.19 \$21,463.28 \$22,370.37 \$11,507.35 \$12,414.44 \$28,402.93 \$29,612.38 \$1,971.79 \$2,032.26 \$2,092.73 \$2,213.68 \$3,836.57 Current \$3,697.48 \$3.975.66 \$5,713.74 \$11,053.80 \$27,193.48 \$4,253.83 \$5,290.43 \$5,502.08 \$6,137.05 \$10,600.26 \$24,184.54 \$32,031.28 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 100.0 350.0 750.0 750.0 ,500.0 2,000.0 2,000.0 Ņ 230.0 230.0 500.0 500.0 750.0 ,500.0 ,500.0 .500.0 2,000.0 230.0 350.0 350.0 350.0 500.0 500.0 750.0 30.0 2,000.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge NYPA (ETIP) Credit GRT Delivery Customer Charge Delivery Charges Delivery Charge kWh Usage  $720,000 \\ 864,000 \\ 1,152,000$ 28,800 36,000 43,200 57,600 66,240 82,800 126,000151,200216,000 270,000 324,000 432,000 432,000 540,000 648,000 132,480 100,800201,600 144,000 180,000 216,000 288,000 864,000 576,000 99.360

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 **TYPICAL BILL IMPACTS** 

1.16%0.96%0.68%0.55%2.29% 2.05% 1.86% 1.63% 1.44% 1.29% 1.07% 1.47% 1.30%1.17%1.02% $1.03\% \\ 0.90\%$ 0.80%0.90%0.79% 0.70%0.87%0.76%0.65% 0.57% 1.57% 0.91%0.75% Chang \$70.11 \$70.12 \$70.12 \$0.03381 \$0.00030 \$0.00634 0.99 \$70.13 \$88.68 \$88.69 \$88.69 \$88.70 \$97.97 \$97.97 \$97.98 \$97.99 \$138.82 \$138.83 \$138.87 \$190.81 \$190.83 \$190.85 \$190.89 \$330.06 \$330.11 \$330.15 \$330.23 \$422.90 \$422.96 \$423.02 \$423.13 Difference \$138.84 Proposed Proposed [otal \$36,844.22 \$42,163.53 \$3,129.82 \$3,484.44 \$6,742.08 \$7,628.63 \$8,515.18 \$10,288.28 \$12,040.06 \$13,706.77 \$18,782.94 \$21,442.59 \$48,885.08 \$55,977.48 \$63,069.89 \$77,254.70 \$0.03381 \$0.00030 \$0.00634 \$4,548.30 \$6,247.23 0.99 \$3,839.06 \$5,537.99 \$8,374.95 \$15,373.49 \$24,102.24 \$29,421.54 \$47,482.83 \$6,956.47 \$18,706.92 \$58,121.44 Current \$6,644.11 \$7,530.66 \$8,417.20 \$10,190.29 \$18,592.13 \$21,251.76 \$23,911.39 \$36,514.16 \$41,833.42 \$48,462.18 \$55,554.53 \$3,414.32 \$3,768.94 \$6,158.55 \$11,901.24 \$13,567.94 \$47,152.68 \$57,791.20 \$62,646.87 \$76,831.57 \$4,478.18 Current \$29,230.65 \$5,449.31 \$6,867.78 \$8,286.25 \$15,234.64 \$18,568.05 \$3.059.71 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% Change 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity \$0.08 \$0.10 \$0.13 \$0.17 \$0.17 \$0.21 Proposed Difference \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.03 \$0.04 \$0.03 \$0.04 \$0.06 \$0.05 \$0.07 \$0.08 \$0.25 \$0.34 \$0.22 \$0.28 \$0.34 \$0.45 §0.02 \$0.03 \$0.11 Merchant Function Charge Commodity Charges Commodity \$1,470.74 \$1,764.89 \$2,353.18 \$2,941.48 \$17,648.86 \$22,061.07 \$23,531.81 \$29,414.76 \$8,824.43 \$11,030.54 \$35,297.72 \$47,063.62 \$2,353.18 \$4,706.36 \$2,941.48 \$3,676.85 \$5,882.95 \$5,529.98 \$6,912.47 \$17,648.86 \$26,473.29 \$1,176.59 \$3,529.77 \$4,412.21 \$8,294.96 \$13,236.64 \$35,297.72 \$11,059.95 \$1,176.58 \$1,470.72 \$1,764.87 \$8,824.35 \$11,030.43 \$5,882.90 \$5,529.92 \$6,912.40 \$17,648.69 \$22,060.86 \$2,941.45 Current \$2,353.16 \$2,353.16 \$3,529.74 \$2,941.45 \$3,676.81 \$4,412.17 \$17,648.69 \$23,531.59 \$29,414.48 \$35,297.38 \$47,063.17 \$4,706.32 \$8,294.88 \$13,236.52 \$26,473.04 \$35,297.38 \$11,059.85 2.65% 2.54% \$0.00585 \$0.19 \$0.10 3.61% 3.50% 2.86% 2.76% 2.18% 2.08% 1.95% 1.87% 1.75% 1.67% 1.55% 1.42% \$10.62 \$0.05 -\$1.36000 Change 8.72% 3.30% 2.66% 2.48% 2.45% 2.27% 1.79% 1.65% 1.60%1.47% 1.70% 1.62%\$0.00000 Proposed \$700.00\$0.00230 800 1.85% \$70.10 \$70.10 \$70.10 \$138.76 \$138.76 \$190.72 \$190.72 \$422.68 \$422.68 \$422.68 \$422.68 \$0.00000 \$0.00585 \$0.19 \$0.10 \$0.00230 -\$1.22000 \$70.10 \$88.66 \$88.66 \$97.94 \$190.72 \$329.90 \$329.90 \$10.30 \$0.05 Difference \$88.66 \$88.66 \$97.94 \$97.94 \$97.94 \$329.90 \$329.90 Current \$138.76 \$190.72 \$650.00 \$138. Delivery Proposed \$10,412.05 \$1,953.23 \$2,013.70 \$3,184.81 \$3,305.76 \$25,353.27 \$26,562.72 \$27,772.17 \$30,191.08 \$6,510.08 \$6,794.30 \$2,074.18 \$2,195.12 \$3,426.70 \$3,668.59 \$3,800.60 \$3,951.78 \$4,102.96 \$4,405.33 \$7,646.96 \$10,865.60 \$11,772.68 \$19,195.36 \$20,102.45 \$21,009.54 \$22,823.72 \$9,958.51 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ \$1,883.13 \$1,943.60 \$2,004.07 \$3,096.15 \$3,217.10 \$3,702.66 \$3,853.85 \$4,005.03 \$18,865.47 \$19,772.56 \$20,679.65 \$6,371.32 \$6,655.54 \$27,349.49 \$29,768.40 Current \$10,221.33 \$11,581.96 \$22,493.82 \$24,930.59 \$26,140.04 \$2,125.02 \$3,338.04 \$3,579.93 \$4,307.39 \$9,767.79 \$10,674.87 \$7,508.20 \$6,939 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 750.0 750.0 kΨ 200.0 200.0 250.0 470.0 470.0 750.0 1,500.01,500.02,000.0 2,000.0200.0 200.0 250.0 250.0 250.0 750.0 1.500.0470.0 1.500.02,000.0 2.000.0 Legacy Transition Charge NYPA (ETIP) Credit 470.C Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 72,000 90,000 135,360 169,200 270,000 432,000 432,000 28,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 108,000 144,000 270,720 216,000 540,000 648,000 576,000 203,040324,000 864,000 720,000 864,000 1,152,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 **FYPICAL BILL IMPACTS** 

3.78% 3.35% 3.01% 2.36% 2.03% 1.79% 1.44% 1.70% .49%  $1.11\% \\ 0.93\%$ 0.81%0.63% 0.76% 0.64% 0.55% 0.40% 0.33% 0.29% 0.22% 0.30% 0.25% 0.22% 0.17% 2.50% 1.19% 0.43%Change \$103.10 \$103.11 \$103.11 \$103.12 \$103.13 \$103.12 \$103.13 \$103.13 \$103.15 \$103.15 \$103.16 \$103.17 \$103.20 \$103.18 \$103.20 \$103.26 \$103.30 \$103.42 \$103.37 \$0.00634 \$103.11 \$103.31 \$103.53 Difference \$103.14 \$103.22 \$103.26 \$103.34 \$103.42 \$0.00029 \$103.11 Proposed \$0.03300 0.99 Total \$6,170.36 \$3,179.48 \$3,528.16 \$5,173.40 \$5,870.76 \$13,689.36 \$16,339.33 \$25,864.10 \$31,094.30 \$34,090.28 \$41,063.88 \$48,037.48 \$61,984.68 \$0.03300 \$0.00029 \$0.00634 Current Proposed \$5,298.66 \$7,042.06 \$11,155.14 \$36,324.50 \$46,784.90 0.99 \$2,830.80 \$4,225.52 \$4,476.04 \$7,265.48 \$8,785.46 \$9,411.74 \$12,898.54 \$16,385.35 \$18,989.29 \$24,289.23 \$13,586.18 \$16,236.13 \$33,986.97 \$40,960.51 \$2,727.70 \$3,076.38 \$3,425.05 \$5,195.54 \$6,067.23 \$9,308.60 \$11,051.98 \$25,760.84 \$30,991.00 \$5,070.28 \$8,682.31 \$16,282.14 \$18,886.08 \$36,221.16 \$46,681.48 Current \$4,372.92 \$5,767.63 \$7,162.34 \$6,938.92 \$12,795.37 \$47,934.06 \$61,881.15 \$4,122.41 \$24,185.97 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00%Change 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply \$0.16 \$0.21 \$0.08 \$0.10 \$0.01 \$0.01 \$0.02 \$0.02 \$0.02 \$0.03 \$0.03 \$0.04\$0.03 \$0.03 \$0.04 \$0.05 \$0.05 \$0.07 \$0.08\$0.11 \$0.12 \$0.17 \$0.25 \$0.33 \$0.22 \$0.27 \$0.33 \$0.44 Difference Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$5,764.15 \$7,205.19 \$17,292.45 \$21,615.56 \$2,882.07 \$8,761.51 \$10,951.88 \$23,056.60 \$28,820.74 Proposed \$1,441.04 \$1,729.24 \$11,528.30 \$34,584.89 \$3,602.59 \$46,113.19 \$1,152.83 \$2,305.66 \$2,305.66 \$3,458.49 \$5,764.15 \$8,646.22 \$34,584.89 \$4,611.32 \$2,882.07 \$4,323.11 \$13,142.26 \$17,523.01 \$25,938.67 \$1,152.82 \$1,441.02 \$1,729.23 \$8,761.42 \$10,951.78 \$5,764.09 \$7,205.12 Current \$2,882.05 \$3,602.56 \$11,528.19 \$21,615.35 \$23,056.38 \$28,820.47 \$2,305.64 \$2,305.64 \$3,458.46 \$4,611.28 \$2,882.05 \$4,323.07 \$5,764.09 \$8,646.14 \$13,142.13 \$17,522.85 \$17,292.28 \$25,938.42 \$34,584.57 \$34,584.57 \$46,112.75 \$0.15 \$0.04 Change \$3.27 \$0.066.30% 6.08% 4.71% 4.46% 4.46% 4.18% 3.94% 3.53% 2.91% 2.68% 2.48% 2.14% 1.95% 1.22%1.10%0.85% 0.94%0.85%0.77%0.65%\$0.00000 \$0.00585 \$0.00230 6.55% 5.67% 4.99% 4.04% 2.17% 1.55%1.00%Proposed \$1,150.00 .79% \$103.09 \$0.00000 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$0.15 \$0.04 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 Current \$3.15 \$0.06\$103.09 \$103.09 Difference \$103.09 \$103.09 103.09 \$1,050.00 \$0.00585 \$0.00230 Delivery \$3,647.60 \$3,949.96 \$4,252.32 Proposed \$1,738.45 \$1,798.92 \$2,567.76 \$4,927.85 \$5,387.44 \$8,571.65 \$9,478.74 \$11,033.68 \$12,243.13 \$2,291.32 \$1,919.86 \$2,170.38 \$2,654.16 \$2,416.58 \$2,718.94 \$5,847.03 \$10,385.83 \$12,200.01 \$13,452.59 \$15,871.49 \$1,677.97 \$2,412.27 \$3,021.31 \$4,857.05 \$6,766.22 \$/kWh \$/kWh \$/kWh s/Mo s/kw \$/kW S/kW S/kW \$10,930.59 \$12,140.04 \$1,574.88 \$1,635.35 \$1,695.83 \$4,824.76 \$5,284.35 \$8,468.56 \$9,375.65 \$1,816.77 \$2,188.23 \$2,309.18 \$3,544.50 \$3,846.87 Current \$2,464.67 \$5,743.94 \$10,282.74 \$12,096.92 \$13,349.49 \$15,768.40 \$2,067.29 \$2,313.49 \$2,615.85 \$4,149.23 \$6,663.12 \$2,551.07 \$4,753.95 \$2,918.21 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 760.0 760.0 1,500.01,500.02,000.0 250.0 500.0 1,500.0 2,000.0 2,000.0 2.000.0 500.0 1.500.0 60.0 760.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 90,000 144,000  $\frac{144,000}{180,000}$ 216,000218,880 273,600 432,000540,000576,000 720,000 1,152,000 28,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 72,000 108,000 288,000 648,000 864,000 328,320 437,760 864,000

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-\$1.09000 0.97

\$0.97000 0.97

\$/kW Bill

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024

3.87% 3.44% 3.10% 2.58% 2.43% 2.10% 1.85% 1.49% 2.05% 1.76% 1.54% 1.23%  $\begin{array}{c} 1.15\% \\ 0.97\% \\ 0.84\% \\ 0.66\% \end{array}$  $0.64\% \\ 0.54\% \\ 0.46\% \\ 0.46\%$ 0.42% 0.35% 0.30% 0.23% 0.32% 0.26% 0.22% 0.17% 0.36%Change \$103.16 \$0.00028 \$0.00634 0.99 \$103.10 \$103.11 \$103.11 \$103.12 \$103.12 \$103.14 \$103.29 \$103.35 \$103.12 \$103.12 \$103.13 \$103.19 \$103.40 \$103.30 \$103.40 \$103.50 \$103.25 \$103.32 Difference \$103.11 \$103.13 \$103.14 \$103.17 \$103.20 \$103.21 \$103.29 \$0.03075 \$103.11 \$103.24Proposed Total Proposed \$2,765.11 \$3,097.37 \$3,429.63 \$16,191.25 \$19,347.70 \$24,878.76 \$29,862.62 \$39,421.64 \$46,066.79 \$59,357.09 \$5,965.08 \$6,795.72 Current \$0.00028 \$0.00634 \$10,744.58 \$22,504.15 \$5,009.17 \$5,673.69 \$5,134.43 \$9,083.30 \$32,776.49 0.99 \$4,094.14 \$4,344.66 \$7,002.72 \$8,457.01 \$12,405.87 \$15,728.45 \$28,817.04 \$34,846.48 \$44,814.21 \$0.03075 \$16,088.06 \$19,244.49 \$22,400.91 \$24,775.51 \$29,759.33 \$5,861.95 \$6,692.59 \$8,980.15 \$10,641.43 \$32,673.19 \$39,318.29 \$2,994.26 \$3,326.52 \$4,906.06 \$5,570.57 \$15,625.25 \$6,899.59 \$34,743.16 \$45,963.39 \$59,253.59 Current \$3,991.03 \$4,241.55 \$5,031.31 \$8,353.86 \$12,302.70 \$28,713.75 \$44,710.81 \$2,662.01 \$/kWh \$/kWh Bill/ \$/kWh 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% Change 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply \$0.10 \$0.15 \$0.01 \$0.01 \$0.02 \$0.03 \$0.03 \$0.03 \$0.06 \$0.10 \$0.21 \$0.26 \$0.31 \$0.04\$0.05 \$0.08 \$0.15 \$0.20 \$0.23 Difference \$0.04 \$0.05 §0.02 §0.02 §0.03 \$0.31 \$0.41 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity Proposed \$16,307.10 \$20,383.88 \$1,358.93 \$1,630.71 \$10,327.83 \$12,909.79 \$21,742.80 \$27,178.50 \$6,794.63 \$1,087.14 \$2,174.28 \$3,397.31 \$4,076.78 \$5,435.70 \$5,435.70 \$8,153.55 \$2,174.28 \$2,717.85 \$3,261.42 \$4,348.56 \$2,717.85 \$10,871.40 \$15,491.75 \$20,655.66 \$24,460.65 \$32,614.20 \$32,614.20 \$43,485.61 \$1,087.13 \$1,358.91 \$1,630.69 \$10,327.73 \$12,909.67 \$5,435.65 \$6,794.56 \$16,306.95 \$20,383.69 \$21,742.60 Current \$2,174.26 \$2,717.82 \$2,717.82 \$3,397.28 \$5,435.65 \$10,871.30 \$15,491.60 \$32,613.90 \$27,178.25 \$32,613.90 \$43,485.19 \$2,174.26 \$3,261.39 \$4,348.52 \$4,076.74 \$8,153.47 \$20,655.47 \$24,460.42 \$3.27 \$0.06\$0.15 \$0.04 4.18%2.68% 1.79%1.63% 1.22% 0.85%6.30% 6.08% 4.99% 4.71% 4.46% 4.04%4.46% 3.94% 3.53% 2.91% 2.48% 1.00%0.85%0.94%0.77% 0.65% \$0.000006.55% 5.67% 2.17% \$1,150.00\$0.00585 \$0.00230 Change .49% Proposed .28% \$0.15 \$0.04 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$3.15 \$0.06Difference \$0.00000 \$0.00230 \$103.09 \$103.09 \$103.09 6103.09 Current \$1,050.00 \$0.00585 Delivery Proposed \$1,738.45 \$1,798.92 \$6,437.91 \$8,571.65 \$9,478.74 \$11,033.68 \$12,243.13 \$2,567.76 \$1,919.86 \$2,291.32 \$3,949.96 \$5,863.42 \$15,871.49 \$1,677.97 \$2,170.38 \$2,412.27 \$2,654.16 \$2,416.58 \$2,718.94 \$3,021.31 \$3,647.60 \$4,252.32 \$4,857.05 \$7,012.40 \$8,161.38 \$10,385.83 \$12,200.01 \$13,452.59 S/kWh S/kWh S/kWh S/kW S/kW S/kWh \$/Mo \$8,468.56 \$9,375.65 \$10,282.74 \$10,930.59 \$12,140.04 \$13,349.49 \$15,768.40 \$2,188.23 \$2,309.18 \$2,464.67 \$2,615.85 \$3,544.50 \$3,846.87 \$5,760.33 \$1,635.35 \$1,695.83 \$1,816.77 \$2,313.49 \$6,334.82 \$12,096.92 Current \$1,574.88 \$2,067.29 \$2,551.07 \$4,149.23 \$4,753.95 \$8,058.29 \$2,918.21 \$6,909.31 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 950.0 1,500.01,500.0 1,500.01.500.02,000.0 2,000.0 2,000.0 2.000.0 ≷ 950.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 273,600 342,000 432,000 540,000 kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200 72,000 90,000 108,000 144,000 144,000180,000216,000 288,000 864,000 648,000 576,000 720,000 864,000 410,400 547,200 1.152.000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

-\$1.09000 0.97

\$0.97000 0.97

\$/kW Bill/

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3. July 1, 2023 - June 30, 2024

				Delivery				Commodity				1 01al		
kWh Usage On-P	eak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed I	Difference	Change	Current	Proposed	Difference	Change
547,200	9009	1,900.0	\$28,330.97	\$29,117.57	\$786.60	2.78%	\$23,431.49	\$23,431.70	\$0.21	0.00%	\$51,762.45	\$52,549.26	\$786.81	1.52%
547,200 547,200	50% 40%	1,900.0 1,900.0	\$28,330.97 \$28,330.97	\$29,117.57 \$29,117.57	\$786.60 \$786.60	2.78% 2.78%	\$22,428.35 \$21,425.21	\$22,428.56 \$21,425.42	\$0.21 \$0.21	0.00%	\$50,759.32 \$49,756.18	\$51,546.13 \$50,542.99	\$786.81 \$786.81	1.55% 1.58%
820,800 820,800	60% 50%	1,900.0	\$30,628.93 \$30,628.93	\$31,415.52 \$31,415.52	\$786.60 \$786.60	2.57%	\$35,147.23 \$33,642 52	\$35,147.55 \$33 642 84	\$0.32 \$0.32	0.00%	\$65,776.16 \$64.271.45	\$66,563.07 \$65.058.36	\$786.91 \$786.91	1.20%
820,800	40%	1,900.0	\$30,628.93	\$31,415.52	\$786.60	2.57%	\$32,137.82	\$32,138.13	\$0.32	0.00%	\$62,766.74	\$63,553.66	\$786.91	1.25%
1,094,400	%09	1,900.0	\$32,926.88	\$33,713.48	\$786.60	2.39%	\$46,862.97	\$46,863.40	\$0.42	0.00%	\$79,789.86	\$80,576.88	\$787.02	0.99%
1,094,400 1,094,400	50% 40%	1,900.0 1,900.0	\$32,926.88 \$32,926.88	\$33,713.48 \$33,713.48	\$786.60 \$786.60	2.39% 2.39%	\$44,856.70 \$42,850.42	\$44,857.12 \$42,850.84	\$0.42 \$0.42	0.00% 0.00%	\$77,783.58 \$75,777.31	\$78,570.60 \$76,564.33	\$787.02 \$787.02	1.01% 1.04%
	1000	00000								,000 0				1 4 6 0 1
633,600 633,600	60% 50%	2,200.0	\$32,356.64	\$33,226.74 \$33,226.74	\$870.10 \$870.10	2.69%	\$25,969.67	\$27,131.44 \$25,969.91	\$0.24 \$0.24	0.00%	\$59,487.83 \$58,326.31	\$60,358.18 \$59,196.65	\$870.35 \$870.35	1.46% 1.49%
633,600	40%	2,200.0	\$32,356.64	\$33,226.74	\$870.10	2.69%	\$24,808.14	\$24,808.38	\$0.24	0.00%	\$57,164.78	\$58,035.13	\$870.35	1.52%
950,400	%09	2,200.0	\$35,017.43	\$35,887.53	\$870.10	2.48%	\$40,696.79	\$40,697.16	\$0.37	0.00%	\$75,714.22	\$76,584.69	\$870.47	1.15%
950,400 950,400	50% 40%	2,200.0	\$35,017.43	\$35,887.53	\$870.10	2.48%	\$37,212.21	\$37,212.58	\$0.37 \$0.37	0.00%	\$72,229.64 \$72,229.64	\$73,100.11	\$870.47 \$870.47	1.18%
1,267,200	%09	2,200.0	\$37,678.23	\$38,548.33	\$870.10	2.31%	\$54,262.39	\$54,262.88	\$0.49	0.00%	\$91,940.62	\$92,811.21	\$870.59	0.95%
1,267,200	50%	2,200.0	\$37,678.23	\$38,548.33	\$870.10	2.31%	\$51,939.33	\$51,939.82 \$40.616.77	\$0.49 \$0.49	0.00%	\$89,617.56	\$90,488.15 \$20,488.15	\$870.59 \$870.50	0.97%
1,20/,200	40%	7,200.0	67.010,166	cc.046.0c¢	01.0/8¢	0/10.7	\$49,010.28	249,010.77	\$0.49	0.00%	00.767,100	01.001,00¢	6C.U/8¢	1.00%
1,008,000	60%	3,500.0	\$49,801.21	\$51,033.17	\$1,231.96	2.47%	\$43,163.27	\$43,163.65 \$41,215.77	\$0.39 \$0.30	0.00%	\$92,964.48	\$94,196.83	\$1,232.35	1.33%
1,008,000	40%	3,500.0	\$49,801.21	\$51,033.17	\$1,231.96	2.47%	\$39,467.49	\$39,467.88	\$0.39 \$0.39	0.00%	\$89,268.71	\$90,501.05	\$1,232.35	1.38%
1.512.000	60%	3.500.0	\$54.034.29	\$55.266.25	\$1.231.96	2.28%	\$64.744.90	864.745.48	\$0.58	0.00%	\$118.779.19	\$120.011.73	\$1.232.54	1.04%
1,512,000	50%	3,500.0	\$54,034.29	\$55,266.25	\$1,231.96	2.28%	\$61,973.07	\$61,973.65	\$0.58	0.00%	\$116,007.36	\$117,239.90	\$1,232.54	1.06%
1,512,000	40%	3,500.0	\$54,034.29	\$55,266.25	\$1,231.96	2.28%	\$59,201.24	\$59,201.82	\$0.58	0.00%	\$113,235.53	\$114,468.08	\$1,232.54	1.09%
2,016,000	60%	3,500.0	\$58,267.37	\$59,499.33	\$1,231.96	2.11%	\$86,326.53	\$86,327.31	\$0.78	0.00%	\$144,593.90	\$145,826.64	\$1,232.74	0.85%
2,016,000 2,016,000	50% 40%	3,500.0 3,500.0	\$58,267.37 \$58,267.37	\$59,499.33 \$59,499.33	\$1,231.96 \$1,231.96	2.11%	\$82,630.76 \$78,934.99	\$82,631.54 \$78,935.77	\$0.78 \$0.78	0.00% 0.00%	\$140,898.13 \$137,202.36	\$142,130.87 \$138,435.10	\$1,232.74 \$1,232.74	0.87%
000 031 1	/007	0000	22 610 220	00100	01 120 10	,120/	010 200 1E	010 220 00	60.44	/000 0	0105 040 11	02 110 2013	02 126 13	2000
1,152,000	60% 50%	4,000.0	\$56,510.66	\$57,881.80	\$1,371.13	2.43%	\$47,217.58	\$47,218.02	50.44 \$0.44	0.00%	\$103,728.24	\$107,211.09 \$105,099.82	\$1,371.58	1.32%
1,152,000	40%	4,000.0	\$56,510.66	\$57,881.80	\$1,371.13	2.43%	\$45,105.71	\$45,106.15	\$0.44	0.00%	\$101,616.37	\$102,987.95	\$1,371.58	1.35%
1,728,000	%09	4,000.0	\$61,348.47	\$62,719.60	\$1,371.13	2.23%	\$73,994.17	\$73,994.84	\$0.67	0.00%	\$135,342.64	\$136,714.44	\$1,371.80	1.01%
1,728,000 1.728,000	50% 40%	4,000.0 4,000.0	\$61,348.47 \$61.348.47	\$62,719.60 \$62.719.60	\$1,371.13 \$1.371.13	2.23% 2.23%	\$70,826.37 \$67.658.56	\$70,827.03 \$67.659.23	\$0.67 \$0.67	0.00%	\$132,174.84 \$129.007.03	\$133,546.64 \$130.378.83	\$1,371.80 \$1.371.80	1.04% 1.06%
000 100 0	1000	0000			CT 120 10	on o		000 010 000	00 00	00000	21 27 0 7 7 0	01 210 2210		10000
2,304,000 2,304,000	60% 50%	4,000.0 4,000.0	\$66,186.28 \$66,186.28	\$67,557.41 \$67,557.41	\$1,371.13 \$1,371.13	2.07%	\$94,435.15	\$94,436.04 \$94,436.04	\$0.89 \$0.89	0.00%	\$164,845.17 \$160,621.43	\$166,217.19 \$161,993.45	\$1,372.02 \$1,372.02	0.85%
2,304,000	40%	4,000.0	\$66,186.28	\$67,557.41	\$1,371.13	2.07%	\$90,211.41	\$90,212.30	\$0.89	0.00%	\$156,397.69	\$157,769.71	\$1,372.02	0.88%
Delivery Charges				Current	Proposed		Commodity Charges					Current	Proposed	
Customer Charge			\$/Mo	\$2,750.00	\$3,000.00		Energy Charge On-pea	ak (includes capaci	ty)		\$/kWh	\$0.04302	\$0.04302	
Delivery Charge Transmission Revenu	at Adjustmer	nt	S/kWh	\$11.42 \$0.00000	\$11.84 \$0.00000		Energy Charge Off-pe Merchant Function Ch	ak (includes capacı ıarge	ty)		S/kWh S/kWh	\$0.02487 \$0.00030	\$0.02487 \$0.00030	
Systems Benefits Chi Dynamic Load Manag	arge gement		S/kWh S/kW	\$0.00 \$0.09	\$0.00 \$0.09		Clean Energy Standard GRT Commodity	1 Supply			S/kWh Bill/	50.00634 0.99	\$0.00634 0.99	
Earnings Adjustment Value of Distributed l	t Mechanism Energy Resc	ources	S/kW S/kW	\$0.23 \$0.02	\$0.23 \$0.02									
Legacy Transition Ch NYPA (FTIP) Credit	harge		S/kWh S/kW	\$0.00230 -\$1.09000	\$0.00230 -\$1.24000									
GRT Delivery			Bill/	26.0	26.0		Note: RDM, VDER, 1	WA, ESS, CESD	and RSS surch	arges are estin	nated as \$0.			

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

Page 24 of 26 1.42% 1.45% 1.47% 1.12% 1.14% 1.17% 0.92% 0.94% 0.97% 0.85% 0.87% 0.89% Change .35% .37% .40% 1.06% 0.87%0.89%1.32% 1.34% 1.06% 1.08% .03% 1.17% 1.19% 1.21% 0.92% .37% \$1,371.78 \$1,371.78 \$1,371.78 \$1,009.57 \$1,009.57 \$1,009.57 \$1,009.86 \$1,009.86 \$1,371.99 \$1,371.99 \$1,009.71 \$1,009.71 \$1,009.71 \$1,232.33 \$1,232.33 \$1,232.52 \$1,232.52 \$1,371.56 \$0.02434 \$0.00029 \$0.00634 0.99 \$1,232.71 \$1,371.56 \$1,371.56 \$1,371.99 \$4,016.91 \$4,016.91 \$4,016.91 Proposed \$0.04075 Difference \$1,009.86 \$1,232.33 \$1,232.52 \$1,232.71 \$1,232.71 otal \$72,135.15 \$70,845.95 \$69,556.76 \$91,430.55 \$89,496.77 \$87,562.98 \$110,725.96 \$108,147.58 \$105,569.20 \$115,097.95 \$112,591.19 \$133,963.55 \$131,098.69 \$158,729.52 \$154,909.70 \$348,304.59 \$341,858.64 \$335,412.69 \$142,617.27 \$139,274.93 \$0.04075 \$0.02434 \$0.00029 \$0.00634 \$105,377.76 \$92,592.14 \$90,920.97 \$89,249.80 \$135,932.58 \$103,467.85 \$128,233.82 \$162,549.34 Proposed \$117,604.71 \$101,557.94 Current 0.99 \$71,125.58 \$69,836.39 \$68,547.20 \$90,420.84 \$88,487.06 \$86,553.27 \$109,716.10 \$107,137.72 \$104,559.34 \$91,359.81 \$89,688.63 \$88,017.46 \$132,591.78 \$129,726.91 \$126,862.04 \$344,287.68 \$337,841.73 \$331,395.78 \$141,384.56 \$138,042.22 \$116,372.19 \$111,358.67 \$134,699.87 \$104,006.20 \$102,096.29 \$100,186.38 \$161,177.35 \$157,357.53 \$153,537.70 Current \$113,865.43 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% \$0.56 \$0.56 \$0.29 \$0.29 \$0.29 \$0.38 \$0.38 \$1.45 \$1.45 \$1.45 S0.43 S0.43 S0.43 \$0.58 \$0.58 \$0.38 \$0.56 \$0.75 \$0.75 \$0.75 \$0.43 \$0.58 \$0.43 \$0.43 \$0.64 \$0.64 \$0.64 \$0.86 \$0.86 \$0.86 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$64,119.55 \$61,541.17 \$58,962.79 \$160,298.89 \$153,852.93 \$147,406.98 \$32,059.78 \$30,770.59 \$29,481.40 \$48,089.67 \$46,155.88 \$44,222.09 \$83,117.94 \$79,775.60 \$71,243.95 \$68,379.08 \$91,172.11 \$87,352.28 Proposed \$41,558.97 \$39,887.80 \$38,216.62 \$62,338.46 \$59,831.70 \$47,495.97 \$45,586.05 \$43,676.14 \$94,991.93 \$57,324.94 \$76,433.25 \$65,514.21 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Commodity Charges \$32,059.49 \$30,770.30 \$29,481.11 \$94,991.08 \$91,171.25 \$87,351.43 \$160,297.44 \$153,851.49 \$147,405.53 \$48,089.23 \$46,155.45 \$44,221.66 \$47,495.54 \$45,585.63 Current \$41,558.60 \$62,337.89 \$59,831.13 \$83,117.19 \$76,432.50 \$64,118.98 \$61,540.59 \$58,962.21 \$39,887.42 \$38,216.25 \$57,324.37 \$79,774.84 \$43,675.71 \$71,243.31 \$68,378.44 \$65,513.57 2.21% 2.21% 2.21% 2.47% 2.47% 2.28% 2.28% 2.11% 2.18% 2.18% 2.18% Change 2.58% 2.58% 2.38% 2.38% 2.38% 2.47% 2.28% 2.11% 2.11% 2.43% 2.43% 2.43% 2.23% 2.23% 2.23% 2.07% 2.07% 2.07% 2.58% \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,371.13 \$1,371.13 \$1,371.13 \$4,015.46 \$4,015.46 \$4,015.46 \$0.00000 \$0.00585 \$1,371.13 Proposed \$3,000.00 \$11.84 **\$0.02** \$1,231.96 \$1,371.13 \$0.09 \$0.23 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$0.00230 -\$1.24000 Difference Delivery \$43,340.89 \$43,340.89 \$43,340.89 \$55,266.25 \$55,266.25 \$55,266.25 \$57,881.80 \$57,881.80 \$188,005.71 \$188,005.71 \$188,005.71 Current \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$40,075.37 \$40,075.37 \$0.09 -\$1.09000 Proposed \$40,075.37 \$51,033.17 \$51,033.17 \$51,033.17 \$59,499.33 \$59,499.33 \$59,499.33 \$57,881.80 \$62,719.60 \$62,719.60 \$62,719.60 \$0.23 \$0.02 \$46,606.41 \$46,606.41 \$67,557.41 \$0.00230 \$46,606.41 867,557.41 \$67,557.41 \$61,348.47 \$61,348.47 \$61,348.47 \$183,990.24 \$183,990.24 \$183,990.24 \$39,066.09 \$39,066.09 \$39,066.09 \$66,186.28 \$66,186.28 Current \$42,331.61 \$42,331.61 \$45,597.13 \$45,597.13 \$45,597.13 \$54,034.29 \$54,034.29 \$54,034.29 \$58,267.37 \$58,267.37 \$58,267.37 \$56,510.66 \$56,510.66 \$56,510.66 \$66,186.28 \$49,801.21 \$49,801.21 \$49,801.21 \$42,331.61 S/kWh S/kWh S/kWh S/kWh S/kW S/kWh S/kWh Bill/ S/Mo 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3.500.0 3,500.0 4,000.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 4,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 40% 60%50% 40% Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 1,728,000 1,728,000 3,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 1,008,000,555,200 1,555,200 008,000 ,008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 1,728,000 2,304,000 2,304,000 2,304,000 Delivery Charge

#### Case 20-E-0380 & 20-G-0381

Appendix 2 Schedule 4.3.2

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

VIAGARA MOHAWK POWER CORPORATION dbáa NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones C, 3E and 31D) Rate Year 3, July 1, 2023 - June 30, 2024

 $0.48\% \\ 0.49\% \\ 0.51\%$ 0.41% 0.42% 0.43% 0.66% 0.68% 0.70% 0.38% 0.39% 0.40% 0.29% 0.30% 0.31% 0.23% 0.24% 0.24% 0.38% 0.39% 0.40% 0.28% 0.28% 0.29% 0.22% 0.22% 0.23% 0.04% 0.04% 0.04% 0.03% 0.03% 0.03% 0.02% 0.02% 0.02% \$309.54 \$309.54 \$309.54 \$309.68 \$309.68 \$309.81 \$282.88 \$282.88 \$282.88 \$283.08 \$283.08 \$283.08 \$283.28 \$283.28 \$283.28 \$278.78 \$278.78 \$278.78 \$278.99 \$278.99 \$278.99 \$279.20 \$279.20 \$279.20 \$83.91 \$83.91 \$83.91 \$84.63 \$84.63 \$84.63 \$85.35 \$85.35 \$85.35 Proposed \$0.04051 \$0.02402 \$0.00029 \$0.00634 0.99 \$309.68 \$309.81 Difference Total \$126,126.14 \$122,289.18 \$237,705.77 \$231,230.90 \$224,756.03 \$429,566.18 \$416,616.44 \$403,666.70 \$47,127.64 \$45,928.59 \$44,729.54 \$63,093.92 \$61,295.35 \$67,827.96 \$66,005.40 \$96,653.09 \$93,919.26 \$80,259.25 Current \$0.04051 \$0.02402 \$0.00029 \$0.00634 0.99 Proposed \$64,892.50 \$82,657.35 \$77,861.15 \$91,185.42 \$123,655.67 \$120,010.55 \$116,365.44 \$73,115.57 \$71,197.09 \$69,278.61 \$101,539.34 \$98,661.62 \$95,783.89 \$129,963.10 \$333,635.98 \$323,923.67 \$314,211.37 \$69,650.51 \$123,372.38 \$119,727.27 \$116,082.16 \$237,621.86 \$231,146.99 \$224,672.12 \$429,480.84 \$416,531.10 \$403,581.36 \$125,846.94 \$122,009.98 \$323,839.04 \$314,126.74 \$45,619.05 \$44,420.00 \$62,784.24 \$60,985.67 \$67,545.08 \$65,722.52 \$96,370.01 \$93,636.18 \$46,818.10 \$72,836.79 \$101,260.35 \$129,683.90 \$333,551.35 \$68,999.83 \$64,582.82 \$82.347.54 \$79,949.44 \$77,551.34 \$69,367.64 \$90,902.34 \$70,918.31 \$98,382.63 \$95,504.91 Current RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% %00.0 0.00% 0.00% %00.0 0.00% 0.00% %00.0 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% \$2.15 \$2.15 \$2.15 \$0.40 \$0.40 \$0.40 \$0.53 \$0.53 \$0.53 \$0.40 \$0.40 \$0.40 \$0.43 \$0.43 \$0.43 \$0.64 \$0.64 \$0.64 \$0.85 \$0.85 \$1.44 \$1.44 \$2.87 \$2.87 \$2.87 \$0.27 \$0.27 \$0.27 \$0.85 \$1.44 \$0.61 \$0.61 \$0.61 \$0.81 \$0.81 \$0.81 Difference Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$159,205.22 \$152,730.35 \$146,255.48 \$238,807.83 \$229,095.52 \$219,383.22 \$318,410.44 \$305,460.70 \$292,510.96 \$29,482.45 \$28,283.40 \$27,084.35 \$44,223.67 \$42,425.10 \$40,626.52 \$58,964.90 \$56,566.80 \$54,168.70 \$44,813.32 \$42,990.77 \$41,168.21 \$67,219.98 \$64,486.15 \$61,752.31 \$89,626.64 \$85,981.53 \$82,336.42 \$47,171.92 \$45,253.44 \$43,334.96 \$67,880.16 \$65,002.44 \$90,506.87 \$86,669.91 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$70,757.88 \$94,343.83 Proposed \$152,728.91 \$146,254.04 \$318,407.57 \$305,457.83 \$292,508.09 \$29,482.18 \$28,283.13 \$27,084.08 \$47,171.49 \$45,253.01 \$43,334.53 \$238,805.68 \$229,093.37 \$42,424.70 \$40,626.12 \$56,566.26 \$54,168.16 \$67,219.38 \$64,485.54 \$89,625.83 \$85,980.72 \$90,506.02 \$86,669.06 \$219,381.06 Current \$44,223.27 \$58,964.36 \$44,812.92 \$42,990.36 \$41,167.80 \$82,335.61 \$70,757.24 \$67,879.52 \$65,001.80 \$94,342.98 \$159,203.78 \$61,751.71 Note: 0.11% 0.11% 1.15% 1.15% 1.15% 1.78% 1.78% 1.78% ..52% ..52% ..32% ..32% 0.97% 0.97% 0.84% 0.84% 0.84% 0.84%1.08% 1.08% 1.08% 0.91%0.91% 0.91% 0.79%0.79% 0.11% 0.09% 0.09% 0.09% 0.07% 0.07% 0.07% 0.97% Difference \$309.28 \$309.28 \$309.28 \$309.28 \$309.28 \$309.28 \$309.28 \$309.28 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 Proposed \$3,700.00 \$4.12 \$0.00000 \$0.0585 \$0.05 \$0.18 \$0.18 \$0.02 \$0.0230 \$0.0230 \$0.0230 \$0.07 \$309.28 Delivery \$17,645.20 \$17,645.20 \$17,645.20 \$24,837.19 \$24,837.19 \$24,837.19 \$25,943.65 \$25,943.65 \$25,943.65 \$94,828.15 \$94,828.15 \$94,828.15 \$111,155.74 \$111,155.74 \$111,155.74 \$20,668.82 \$20,668.82 \$23,692.45 \$23,692.45 \$34,029.02 \$34,029.02 \$34,029.02 \$30,781.46 \$30,781.46 \$30,781.46 \$78,500.55 \$78,500.55 \$29,433.11 \$29,433.11 \$35,619.27 \$35,619.27 \$3.98 \$0.00000 \$0.00585 \$0.06 \$0.18 \$0.02 \$0.0230 -\$1.20000 Current \$3,350.00 Proposed \$20,668.82 \$23,692.45 \$35,619.27 \$78,500.55 \$29,433.11 \$24,554.72 \$24,554.72 \$24,554.72 \$94,745.67 \$94,745.67 \$94,745.67 \$111,073.27 \$111,073.27 \$111,073.27 \$29,150.63 \$29,150.63 \$29,150.63 \$25,665.30 \$25,665.30 Current \$17,335.92 \$17,335.92 \$20,359.55 \$20,359.55 \$23,383.18 \$23,383.18 \$33,746.55 \$33,746.55 \$35,340.92 \$35,340.92 \$23,383.18 \$25,665.30 \$17,335.92 \$20,359.55 \$33,746.55 \$30,503.11 \$30,503.11 \$30,503.11 \$35,340.92 \$78,418.08 \$78,418.08 \$78,418.08 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 4,000.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 2,500.0 2.500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Systems Benefits Charge Earnings Adjustment Mechanism Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60%50%40%60% 50% 40% %09 50% 40% %09 50% 40% %09 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Delivery Charges Customer Charge  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$ 2,304,000 2,304,000 2,304,000 3,888,0003,888,0003,888,0007,776,000 7,776,000 7,776,000 kWh Usage 720,000 720,000 720,000 1,080,0001,080,0001,440,0001,440,000 $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$  $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\end{array}$ 2,188,8002,188,8002,188,800 $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\\ \end{array}$ 5,832,000 5,832,000 5,832,000 ,080,000 1,440,000

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VIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31 D) Rate Year 3, July 1, 2023 - June 30, 2024

0.98%1.01% 1.04% 1.70% 1.74% 1.78% 1.25% 1.28% 1.31% 1.31% 1.34% 1.38% 0.74% 0.76% 0.78% 0.67% 0.69% 0.71% 2.08% 2.13% 2.17% 1.54% 1.58% 1.62% 23% 26% 29% 0.95%0.97%1.00%1.20% 1.23% 1.27%  $0.86\% \\ 0.89\% \\ 0.91\%$ \$1,031.18 \$1,031.18 \$1,031.18 \$1,278.76 \$1,278.76 \$1,278.76 \$1,279.17 \$1,279.17 \$1,279.17 \$2,120.52 \$2,120.52 \$2,120.52 \$2,120.98 \$2,120.98 \$2,120.98 \$2,121.45 \$2,121.45 \$2,121.45 \$2,846.74 \$2,846.74 \$2,846.74 \$2,847.43 \$2,847.43 \$2,847.43 \$2,848.12 \$2,848.12 \$2,848.12 \$1,031.31 \$1,031.31 \$1,031.31 \$1,031.44 \$1,031.44 \$1,031.44 \$1,278.96 Proposed \$0.03825 \$0.02342 \$0.00028 \$0.00634 0.99 Difference \$1,278.96 \$1,278.96 \$226,431.29 \$220,542.53 \$214,653.77 \$101,275.07 \$98,686.60 \$159,956.53 \$156,030.69 \$288,980.21 \$281,128.53 \$273,276.85 \$332,176.03 \$323,439.95 \$424,968.38 \$413,320.28 \$401,672.19 \$49,551.90 \$48,473.37 \$66,196.40 \$64,578.61 \$239,383.67 \$233,559.63 Current \$0.03825 \$0.02342 \$0.00028 \$0.00634 0.99 Total Proposed \$50,630.42 \$67,814.19 \$84,997.96 \$80,683.85 \$76,369.50 \$74,643.86 \$72,918.22 \$103,863.53 \$131,357.56 \$127,906.28 \$124,454.99 \$163,882.37 \$227,735.58 \$314,703.88 \$82,840.91 \$329,328.59 \$320,592.52 \$311,856.45 \$102,584.57 \$99,996.10 \$97,407.64 \$161,761.85 \$157,836.02 \$153,910.18 \$75,090.74 \$73,365.10 \$71,639.46 \$130,078.40 \$126,627.11 \$123,175.82 \$224,310.31 \$218,421.55 \$212,532.79 \$286,858.76 \$279,007.08 \$271,155.40 \$236,536.93 \$230,712.88 \$224,888.84 \$422,120.25 \$410,472.16 \$398,824.06 \$49,599.24 \$48,520.71 \$47,442.19 \$66,782.88 \$65,165.09 \$63,547.30 \$83,966.52 \$81,809.47 \$79,652.41 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.0% 0.00% \$0.82 \$0.82 \$0.93 \$0.93 \$1.40 \$1.40 \$1.40 \$1.86 \$1.86 \$1.86 \$2.07 \$2.07 \$2.07 \$2.76 \$2.76 \$2.76 \$0.26 \$0.26 \$0.26 \$0.38 \$0.38 \$0.38 \$0.41 \$0.41 \$0.41 \$0.61 \$0.61 \$0.61 \$0.82 \$1.38 \$1.38 \$1.38 Difference \$0.51 \$0.51 \$0.51 \$0.93 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$152,929.51 \$147,105.46 \$141,281.42 \$229,394.27 \$220,658.20 \$211,922.12 \$154,628.73 \$148,739.97 \$142,851.21 \$206,171.64 \$198,319.96 \$190,468.28 \$305,859.02 \$294,210.93 \$282,562.83 \$28,320.28 \$27,241.75 \$26,163.23 \$90,624.90 \$87,173.61 \$83,722.32 \$54,483.51 \$52,326.45 \$45,312.45 \$43,586.80 \$65,380.21 \$62,791.74 \$99,159.98 \$95,234.14 Commodity \$40,862.63 Proposed \$42,480.42 \$39,244.84 \$56,640.56 \$41,861.16 \$67,968.67 \$103,085.82 Clean Energy Standard Supply GRT Commodity \$206,169.78 \$198,318.10 \$190,466.42 \$152,928.13 \$147,104.08 \$141,280.04 \$229,392.20 \$220,656.12 \$211,920.05 \$305,856.26 \$294,208.17 \$282,560.07 \$28,320.02 \$27,241.50 \$26,162.97 \$56,640.05 \$54,482.99 \$52,325.94 \$45,312.04 \$43,586.39 \$41,860.75 \$67,968.06 \$65,379.59 \$62,791.13 \$90,624.08 \$87,172.79 \$83,721.50 \$154,627.33 \$148,738.57 \$142,849.81 \$99,159.05 \$95,233.21 \$42,480.04 \$40,862.25 Commodity Charges Current \$39,244.45 \$103,084.89 Change 3.61% 3.61% 2.63% 2.63% 2.63% 4.84% 4.84% 4.84% 4.24% 4.24% 4.24% ..24% ..24% ..24% ..04% ..04% ..04% 2.85% 2.85% 2.85% 2.45% 2.45% 2.45% ..77% ..77% 4.29% 4.29% 4.29% 3.69% 3.69% 3.69% 61% 3.40% 3.40% 3.40% \$1,030.93 \$1,030.93 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$1,030.93 Proposed \$7,500.00 \$4.20 \$0.00000 \$0.21 \$0.01 \$0.00230 -\$1.16000 0.97 \$1,030.93 \$1,030.93 \$1,030.93 \$1,278.35 \$2,119.59 \$2,845.36 \$0.00585 \$0.05 \$1,030.93 \$1.030.93 \$1,030.93 Difference Delivery \$102,781.76 \$102,781.76 \$102,781.76 \$119,109.35 \$119,109.35 \$119,109.35 \$22,310.14 \$22,310.14 \$22,310.14 \$60,796.55 \$60,796.55 \$71,802.56 \$71,802.56 \$71,802.56 \$82,808.57 \$82,808.57 \$82,808.57 \$86,454.16 \$86,454.16 \$86,454.16 \$28,357.40 \$28,357.40 \$35,894.86 \$40,732.67 \$40,732.67 \$35,894.86 \$35,894.86 Proposed 825.333.77 \$25,333.77 \$25,333.77 \$28,357.40 \$31,057.06 \$31,057.06 \$31,057.06 \$40,732.67 \$60,796.55 \$116,263.99 \$116,263.99 \$116,263.99 \$24,302.85 \$24,302.85 \$24,302.85 \$80,688.98 \$80,688.98 \$80,688.98 \$83,608.80 \$83,608.80 \$83,608.80 \$99,936.40 \$99,936.40 \$99,936.40 \$21,279.22 \$21,279.22 \$21,279.22 \$27,326.47 \$27,326.47 \$27,326.47 \$29,778.71 \$29,778.71 \$29,778.71 \$39,454.32 \$39,454.32 \$58,676.97 \$58,676.97 \$69,682.98 \$69,682.98 \$69,682.98 Current \$34,616.51 \$34,616.51 \$34,616.51 \$39,454.32 \$58,676.97 S/Mo S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.04,000.0 4,000.0 9,100.0 ≷ 2.500.0 4,000.0 4.000.0 13,500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% 40% 50% 40% 50% 40% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 50% 40% 50% 50% 40% %09 %09 80% 60% 50% 40% 60% 50% On-Peak Pct Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge Delivery Charges Customer Charge kWh Usage 720,000 720,000 720,000 1,080,000 1,080,000 1,080,000 2,304,0002,304,0002,304,0002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,000 3,888,000 3,888,000 5,832,000 5,832,000 5,832,000 7,776,000 7,776,000 7,776,000 1,440,0001,440,0001,152,000 1,728,000 ,440,000 1,728,000 1,728,0002,620,800 1,152,000 1,152,000 **GRT Delivery** 

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1	Change	1.18%	1.65%	1.90%	2.06%	2.16%	2.24%	2.30%	2.35%	2.39%	2.42%	2.44%	2.46%	2.48%	2.50%	2.51%	2.53%	2.54%		2.55%	2.55% 2.56%	2.55% 2.56% 2.57%	2.55% 2.56% 2.57% 2.58%	2.55% 2.56% 2.57% 2.58%	2.55% 2.56% 2.57% 2.58% 2.59%	2.55% 2.56% 2.57% 2.58% 2.59% 2.60%	2.55% 2.55% 2.57% 2.58% 2.59% 2.61% 2.62%	2.55% 2.55% 2.58% 2.58% 2.60% 2.62% 2.63%	2.55% 2.55% 2.55% 2.59% 2.69% 2.63% 2.63%	2.55% 2.55% 2.56% 2.59% 2.59% 2.63% 2.63% 2.63% 2.63%	2.55% 2.55% 2.56% 2.59% 2.69% 2.63% 2.63% 2.64%
otal	Difference	\$0.37	\$0.74	\$1.11	\$1.48	\$1.86	\$2.23	\$2.60	\$2.97	\$3.34	\$3.71	\$4.08	\$4.45	\$4.83	\$5.20	\$5.57	\$5.94	\$6.31		\$6.68	\$6.68 \$7.05	\$6.68 \$7.05 \$7.42	\$6.68 \$7.05 \$7.42 \$8.17	\$6.68 \$7.05 \$7.42 \$8.17 \$8.17	\$6.68 \$7.05 \$7.42 \$8.17 \$8.17 \$8.91 \$9.65	\$6.68 \$7.05 \$7.42 \$8.17 \$8.17 \$8.91 \$8.91 \$9.65 \$9.65 \$30.39	\$6.68 \$7.05 \$7.42 \$8.17 \$8.91 \$8.91 \$9.65 \$10.39 \$11.14	\$6.68 \$7.05 \$7.42 \$8.17 \$8.91 \$8.91 \$9.65 \$10.39 \$11.14 \$11.88	\$6.68 \$7.05 \$7.42 \$8.17 \$8.91 \$9.65 \$10.39 \$11.14 \$11.14 \$11.88 \$11.88 \$11.88	\$6.68 \$7.05 \$7.42 \$8.17 \$8.91 \$9.65 \$10.39 \$11.14 \$11.14 \$11.14 \$11.18 \$11.88 \$11.88 \$11.62 \$13.36	\$6.68 \$7.05 \$7.42 \$8.17 \$8.91 \$9.65 \$10.39 \$11.14 \$11.14 \$11.18 \$11.88 \$11.88 \$11.88 \$11.88 \$11.62 \$13.36 \$13.36
Ţ.	Proposed	\$31.81	\$45.75	\$59.70	\$73.64	\$87.58	\$101.53	\$115.47	\$129.42	\$143.36	\$157.30	\$171.25	\$185.19	\$199.13	\$213.08	\$227.02	\$240.97	\$254.91		\$268.85	\$268.85 \$282.80	\$268.85 \$282.80 \$296.74	\$268.85 \$282.80 \$296.74 \$324.63	\$268.85 \$282.80 \$296.74 \$324.63 \$352.52	\$268.85 \$282.80 \$296.74 \$324.63 \$352.52 \$380.40	\$268.85 \$282.80 \$296.74 \$324.63 \$352.55 \$352.55 \$380.40 \$380.40 \$380.40 \$380.29	\$268.85 \$282.80 \$296.74 \$324.63 \$352.52 \$380.40 \$408.29 \$408.29 \$436.18	\$268.85 \$282.80 \$296.74 \$324.63 \$352.52 \$380.40 \$408.29 \$436.18 \$44.07	\$268.85 \$282.80 \$296.74 \$324.63 \$352.52 \$380.40 \$408.29 \$436.18 \$464.07 \$491.95	\$268.85 \$282.80 \$296.74 \$324.63 \$332.52 \$380.40 \$408.29 \$436.18 \$44.07 \$491.95 \$519.84	\$268.85 \$282.80 \$296.74 \$324.63 \$352.52 \$380.40 \$408.29 \$436.18 \$464.07 \$491.95 \$519.84 \$519.84 \$519.84
	Current	\$31.44	\$45.01	\$58.58	\$72.16	\$85.73	\$99.30	\$112.87	\$126.45	\$140.02	\$153.59	\$167.16	\$180.74	\$194.31	\$207.88	\$221.45	\$235.03	\$248.60		\$262.17	\$262.17 \$275.74	\$262.17 \$275.74 \$289.32	\$262.17 \$275.74 \$289.32 \$316.46	\$262.17 \$275.74 \$289.32 \$316.46 \$343.61	\$262.17 \$275.74 \$229.32 \$316.46 \$343.61 \$370.75	\$262.17 \$275.74 \$2289.32 \$316.46 \$3316.46 \$3370.75 \$397.90	\$262.17 \$275.74 \$289.32 \$316.46 \$3316.46 \$3370.75 \$3370.07 \$3370.04 \$25.04	\$262.17 \$275.74 \$289.32 \$316.46 \$3316.46 \$3370.75 \$3370.75 \$3370.04 \$452.19 \$452.19	\$262.17 \$275.74 \$289.32 \$316.46 \$3316.46 \$3370.75 \$3370.75 \$3370.90 \$479.33 \$479.33	\$262.17 \$275.74 \$289.32 \$389.32 \$3316.46 \$3343.61 \$3370.75 \$3370.75 \$3370.90 \$479.33 \$479.33 \$506.48	\$262.17 \$275.74 \$289.32 \$316.46 \$3316.46 \$3370.75 \$3370.75 \$479.33 \$479.33 \$5506.48 \$5506.48 \$5506.48
	Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	10000	0.00%	0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%
~	Difference	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	00.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Supply	Proposed	\$5.67	\$11.35	\$17.02	\$22.69	\$28.36	\$34.04	\$39.71	\$45.38	\$51.06	\$56.73	\$62.40	\$68.08	\$73.75	\$79.42	\$85.09	\$90.77	\$96.44	\$102 11	11.2010	\$107.79	\$107.79 \$113.46	\$113.46 \$113.46 \$124.80	\$107.79 \$113.46 \$124.80 \$136.15	\$107.79 \$113.46 \$124.80 \$136.15 \$147.50	\$107.79 \$113.46 \$124.80 \$136.15 \$147.50 \$158.84	\$107.79 \$113.46 \$124.80 \$136.15 \$136.15 \$158.84 \$170.19	\$107.77 \$117.79 \$113.46 \$124.80 \$136.15 \$147.50 \$158.84 \$170.19 \$181.53	\$107.77 \$117.79 \$113.46 \$124.80 \$136.15 \$136.15 \$158.84 \$170.19 \$181.53 \$192.88	\$107.77 \$113.46 \$124.80 \$136.15 \$147.50 \$158.84 \$170.19 \$181.53 \$181.53 \$192.88	\$107.77 \$107.79 \$113.46 \$124.80 \$136.15 \$136.15 \$136.15 \$153.84 \$170.19 \$181.53 \$192.88 \$204.23 \$215.57
	Current	\$5.67	\$11.35	\$17.02	\$22.69	\$28.36	\$34.04	\$39.71	\$45.38	\$51.06	\$56.73	\$62.40	\$68.07	\$73.75	\$79.42	\$85.09	\$90.77	\$96.44		\$102.11	\$102.11 \$107.78	\$102.11 \$107.78 \$113.46	\$102.11 \$107.78 \$113.46 \$124.80	\$102.11 \$107.78 \$113.46 \$124.80 \$136.15	\$102.11 \$107.78 \$113.46 \$124.80 \$136.15 \$136.15	5102.11 5107.78 5113.46 5124.80 5136.15 5147.49 5158.84	\$102.11 \$107.78 \$113.46 \$124.80 \$124.80 \$136.15 \$147.49 \$158.84 \$170.19	\$102.11 \$107.78 \$113.46 \$124.80 \$136.15 \$147.49 \$158.84 \$170.19 \$181.53	\$102.11 \$107.78 \$113.46 \$124.80 \$136.15 \$147.49 \$158.84 \$170.19 \$181.53 \$192.88	\$102.11 \$107.78 \$113.46 \$136.15 \$147.49 \$158.84 \$170.19 \$181.53 \$192.88 \$204.22	\$102.11 \$107.78 \$113.46 \$136.15 \$136.15 \$147.49 \$158.84 \$170.19 \$181.53 \$192.88 \$204.22 \$215.57
,	Change	1.44%	2.20%	2.68%	3.00%	3.23%	3.41%	3.55%	3.66%	3.75%	3.83%	3.90%	3.95%	4.00%	4.04%	4.08%	4.12%	4.15%		4.17%	4.17% 4.20%	4.17% 4.20% 4.22%	4.17% 4.20% 4.22% 4.26%	4.17% 4.20% 4.26% 4.26%	4.17% 4.20% 4.22% 4.26% 4.29%	4.17% 4.20% 4.22% 4.26% 4.32% 4.35%	4.17% 4.20% 4.22% 4.29% 4.32% 4.33%	4.17% 4.20% 4.22% 4.29% 4.32% 4.33% 4.33%	4.17% 4.20% 4.22% 4.29% 4.35% 4.35% 4.37% 4.41%	4.17% 4.20% 4.22% 4.29% 4.35% 4.33% 4.33% 4.33% 4.41%	4.17% 4.20% 4.22% 4.25% 4.35% 4.33% 4.33% 4.41% 4.42%
ry	Difference	\$0.37	\$0.74	\$1.11	\$1.48	\$1.86	\$2.23	\$2.60	\$2.97	\$3.34	\$3.71	\$4.08	\$4.45	\$4.82	\$5.20	\$5.57	\$5.94	\$6.31		\$6.68	\$6.68 \$7.05	\$6.68 \$7.05 \$7.42	\$6.68 \$7.05 \$7.42 \$8.16	\$6.68 \$7.05 \$7.42 \$8.16 \$8.91	\$6.68 \$7.05 \$7.42 \$8.16 \$8.91 \$9.65	\$6.68 \$7.05 \$7.42 \$8.16 \$8.91 \$8.91 \$91.39 \$10.39	\$6.68 \$7.05 \$7.42 \$8.16 \$8.91 \$8.91 \$9.65 \$10.39 \$11.13	\$6.68 \$7.05 \$7.42 \$8.16 \$8.91 \$8.91 \$9.65 \$10.39 \$11.13 \$11.88	\$6.68 \$7.05 \$7.42 \$8.16 \$8.91 \$9.65 \$10.39 \$11.13 \$11.88 \$11.88 \$11.88	\$6.68 \$7.05 \$7.42 \$8.16 \$8.91 \$9.65 \$9.65 \$9.65 \$9.65 \$11.13 \$11.13 \$11.88 \$11.88 \$11.88 \$11.88 \$11.88	\$6.68 \$7.05 \$7.42 \$8.16 \$8.91 \$9.65 \$9.65 \$10.39 \$11.13 \$11.13 \$11.13 \$11.88 \$11.88 \$11.88 \$11.88 \$11.88 \$11.88 \$11.40 \$12.62 \$13.36
Delive	Proposed	\$26.14	\$34.41	\$42.68	\$50.95	\$59.22	\$67.49	\$75.76	\$84.03	\$92.30	\$100.57	\$108.85	\$117.12	\$125.39	\$133.66	\$141.93	\$150.20	\$158.47		\$166.74	\$166.74 \$175.01	\$166.74 \$175.01 \$183.28	\$166.74 \$175.01 \$183.28 \$199.82	\$166.74 \$175.01 \$183.28 \$199.82 \$216.37	\$166.74 \$175.01 \$183.28 \$199.82 \$216.37 \$216.37	\$166.74 \$175.01 \$183.28 \$199.82 \$216.37 \$232.91 \$232.91 \$249.45	\$166.74 \$175.01 \$183.28 \$199.82 \$216.37 \$232.91 \$249.45 \$265.99	\$166.74 \$175.01 \$183.28 \$199.82 \$216.37 \$232.91 \$249.45 \$265.99 \$282.53	\$166.74 \$175.01 \$183.28 \$199.82 \$216.37 \$232.91 \$249.45 \$249.45 \$265.99 \$282.53 \$299.07	\$166.74 \$175.01 \$183.28 \$2193.82 \$216.37 \$2249.45 \$2249.45 \$225.99 \$2282.53 \$2299.07 \$315.62	\$166.74 \$175.01 \$183.28 \$199.82 \$216.37 \$232.91 \$249.45 \$249.45 \$249.45 \$249.45 \$249.45 \$2299.07 \$315.62 \$332.16
1	Current	\$25.77	\$33.67	\$41.57	\$49.46	\$57.36	\$65.26	\$73.16	\$81.06	\$88.96	\$96.86	\$104.76	\$112.66	\$120.56	\$128.46	\$136.36	\$144.26	\$152.16	\$160.0K	00°00T¢	\$167.96	\$167.96 \$175.86	\$167.96 \$175.86 \$191.66	\$167.96 \$175.86 \$191.66 \$207.46	\$167.96 \$175.86 \$191.66 \$207.46 \$223.26	\$167.96 \$175.86 \$191.66 \$223.26 \$233.26 \$233.06	\$100,000 \$167,96 \$191,66 \$207,46 \$223,26 \$239,06 \$254,86	\$100,000 \$167,96 \$175,86 \$207,46 \$223,26 \$223,26 \$223,06 \$224,86 \$270,66	\$100,00 \$175,86 \$191,66 \$207,46 \$223,26 \$239,06 \$239,06 \$224,86 \$226,46	\$100,000 \$175,86 \$191,66 \$207,46 \$233,26 \$239,06 \$254,86 \$254,86 \$270,66 \$2302,25 \$302,25	S167.96 S177.96 S197.46 S207.46 S223.26 S239.06 S223.26 S224.86 S2286.46 S2286.46 S318.05 S318.05
	kWh Usage	100	200	300	400	500	600	700	800	900	1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800		1,900	1,900 2,000	1,900 2,000 2,200	1,900 2,000 2,200 2,400	1,900 2,000 2,200 2,400 2,600	1,900 2,000 2,200 2,400 2,800	1,900 2,000 2,200 2,400 2,800 3,000	1,900 2,000 2,200 2,400 2,800 3,000 3,200	1,900 2,000 2,200 2,400 2,800 3,200 3,200 3,400	1,900 2,000 2,200 2,400 3,200 3,200 3,400 3,400	1,900 2,000 2,200 2,400 3,200 3,200 3,400 3,800 3,800

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3: July 1, 2023 - June 30, 2024 SC1-RESIDENTIAL (Low Income) East Region (Load Zone 4F) TYPICAL BILL IMPACTS

3.31% 3.03% 2.87% 2.87% 2.86% 2.85% 2.84% 2.83% 2.82% 2.82% 2.81% 2.81% Change 4.83% 3.85% 3.49% 3.20% 3.12% 3.07% 2.99% 2.97% 2.95% 2.93% 2.92% 2.90% 2.89% 2.88% 2.80% 2.80% 2.80% Proposed \$0.00080\$0.00144 \$0.00634 0.99\$0.0475820.63% \$0.00080\$0.00144 \$0.00634 \$2.60 \$4.08\$4.45 \$5.20 \$5.57 \$5.94 \$6.68 \$7.05 \$7.42 \$8.17 \$9.65 \$11.88 \$14.10 \$14.85 0.99\$1.48 \$1.86 \$2.23 \$2.97 \$3.34 \$4.83 \$8.91 \$10.39 \$11.14 \$12.62 \$13.36 \$0.74 \$1.11 \$3.71 \$6.31 Current \$0.04758Difference Total \$183.44 \$197.38 \$211.33 \$253.16 \$267.10 \$294.99 \$322.88 \$350.76 \$518.09 \$545.98 \$30.06 \$57.95 \$71.89 \$85.83 \$99.78 \$113.72 \$127.66 \$141.61 \$155.55 \$169.50 \$225.27 \$44.00 \$239.21 roposed \$16.11 \$378.65 \$406.54 \$434.43 \$490.20 \$462.31 \$2.1⁷ \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$123.95 \$137.53 \$151.10 \$205.39 \$218.96 \$232.53 \$259.68 \$286.82 \$395.40 \$15.37 \$28.94 \$42.52 \$56.09 \$69.66 \$110.38 \$164.67 \$178.24 \$191.82 \$246.11 \$313.97 \$341.11 \$503.98 \$531.13 \$83.23 \$449.69 \$1.80 \$96.81 \$368.26 \$422.55 \$476.84 Current Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply 0.00%0.00%Merchant Function Charge Change 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% Commodity Charges **GRT** Commodity \$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference Commodity \$124.80 \$136.15 \$147.50 \$158.84 \$170.19 \$22.69 \$51.06 \$62.40\$68.08 \$73.75 \$79.42 \$85.09 \$96.44 \$107.79 \$113.46 \$192.88 \$215.57 \$226.92 roposed \$11.35 \$17.02 \$28.36 \$34.04 \$45.38 \$56.73 \$90.77 \$102.11 \$181.53 \$5.67 \$39.71 \$204.23 \$147.49 \$158.84 \$22.69 \$28.36 \$62.40 \$68.07 \$73.75 \$79.42 \$85.09 \$107.78 \$113.46 \$124.80 \$136.15 \$170.19 \$181.53 \$192.88 \$11.35 \$17.02 \$34.04 \$45.38 \$51.06 \$56.73 \$90.77 \$96.44 \$102.11 \$204.22 \$215.57 \$226.92 \$0.00585 \$0.00020 \$0.00038 Current \$39.71 \$0.0000 \$5.67 Proposed -\$11.42 \$0.07104 \$0.00046 \$0.00046 \$0.00038 \$0.00230 5.15% 5.12% 5.08%5.01%\$0.00585 \$0.00020 Change 8.44% 9.34% 6.25% 5.63% 5.52% 5.43% 5.36% 5.31% 5.26% 5.22% 5.18%5.10%5.04%7.49% 6.69% 5.97% 5.77% 4.98% 4.96% 4.94% 4.93% 4.91% 4.88% Current -\$11.42 \$0.06744 \$0.0000 4.90% 4.89% 9.58% \$1.48 \$1.86 \$2.60 \$4.08\$4.45 \$4.82 \$5.20 \$5.57 \$5.94 \$5.31 \$6.68 \$7.05 \$7.42 \$8.16 \$9.65 \$10.39 \$11.13 \$11.88 \$12.62 \$13.36 \$14.10 \$14.85 \$0.74 \$1.11 \$2.23 \$2.97 \$3.34 \$3.71 \$8.91 Difference \$0.37 \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$29.58 \$46.12 \$54.39 \$62.66 \$70.94 \$87.48 \$120.56 \$128.83 \$137.10 \$145.37 \$153.64 \$170.18 \$186.73 \$203.27 \$236.35 \$252.89 \$302.52 \$319.06 \$37.85 \$95.75 \$104.02 -\$3.50 \$4.77 \$13.04 \$21.31 \$112.29 \$219.81 \$269.43 Proposed \$79.21 \$285.98 Value of Distributed Energy Resources Transmission Revenue Adjustment \$114.62 \$122.52 \$130.42 Earnings Adjustment Mechanism \$27.73 \$43.52 \$51.42 \$59.32 \$75.12 \$83.02 \$90.92 \$138.32 \$162.02 \$177.82 \$193.62 \$225.22 \$288.42 \$304.21 \$4.03 \$11.93 \$19.83 \$35.62 \$67.22 \$98.82 \$106.72 \$146.22 \$209.42 Current -\$3.87 \$241.02 \$256.82 \$272.62 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 100 200 500 600 800 900 1,000 1,100 1,200 1,300 1,400 1,500 1,500 1,500 1,700 1,800 1,900 2,000 2,200 2,400 2,600 2,8003,000 3,200 3,400  $3,800 \\ 4,000$ 3,600

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230 0.97

\$/kWh

Legacy Transition Charge

**GRT** Delivery

Bill/

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3: July 1, 2023 - June 30, 2024 East Region (Load Zone 4F) TYPICAL BILL IMPACTS SC-1C RESIDENTIAL

Proposed \$0.07614 \$0.06037 0.95% 0.95% 0.96% 0.96% 0.97%0.97%0.97% 0.98% 0.98% 0.98% 0.98%\$0.00634 0.99 0.80%0.86%0.90%0.91%0.92% 0.93%0.94%0.94%0.97% 0.97% 0.98%0.98%0.99% 0.99% Change 0.63% 0.74% 0.84%0.88%0.98%0.99% 0.99% 0.99% 0.99% 0.99% \$0.04343 \$0.00144 \$9.99 \$10.31 \$0.53 \$0.84 \$1.16 \$1.47 \$1.79 \$2.10 \$3.68 \$4.00 \$5.26 \$5.58 \$5.89 \$6.21 \$7.47 \$7.78 \$8.10 \$9.36 \$9.68 \$2.42 \$2.74 \$3.05 \$3.37 \$6.84 \$7.15 \$8.73 \$9.05 \$0.07614 \$0.06037 Difference \$4.31 \$4.73 \$6.52 \$8.42 \$10.63 \$10.94 \$11.26 \$11.57 \$0.00144 0.99 \$0.00634 Current \$0.04343 Total Proposed \$83.75 \$115.06 \$177.68 \$208.99 \$271.61 \$302.92 \$334.23 \$459.46 \$584.70 \$616.01 \$647.32 \$709.94 \$772.56 \$897.80 \$1,023.03 \$1,054.34 \$146.37 \$396.84 \$678.63 \$1,148.27 \$1,179.58 \$428.15 \$741.25 \$835.18 \$866.49 \$240.30 \$365.53 \$803.87 \$929.11 \$960.41 \$991.72 \$1,085.65 \$1,116.96 \$501.21 \$553.39 \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$269.19 \$393.16 \$703.10 \$1,013.04 \$1,044.03 \$548.13 \$579.13 \$765.09 Current \$83.22 \$114.22 \$207.20 \$331.17 \$362.17 \$424.16 \$455.15 \$496.47 \$610.12 \$641.11 \$672.11 \$734.09 \$796.08 \$827.08 \$858.07 \$889.06 \$920.06 \$951.05 \$982.05 \$1,137.01 \$1,168.01 \$145.21 \$176.21 \$238.19 \$300.18 \$1,075.03 \$1,106.02 7% 12% 81% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% Change Energy Charge Shoulder-peak (includes capacity) Proposed Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 Energy Charge On-peak (includes capacity) \$0.00Energy Charge Off-peak (includes capacity) \$0.00 \$0.01 \$0.01 Commodity Clean Energy Standard Supply \$162.67 \$179.49 \$213.15 \$229.98 \$252.41 \$314.11 \$330.94 \$465.56 \$482.39 \$549.70 \$28.05 \$44.87 \$61.70 \$95.36 \$196.32 \$297.29 \$364.60 \$381.42 \$398.25 \$415.08 \$78.53 \$145.84 \$347.77 \$431.91 \$532.87 \$583.35 \$112.18 \$129.01 \$280.46 \$448.73 \$499.22 \$516.04 \$566.53 \$600.18 \$617.01 Merchant Function Charge Commodity Charges **GRT** Commodity \$162.66 \$179.49 \$196.32 \$297.28 \$314.11 \$330.94 \$364.59 \$465.56 \$482.38 Current \$28.05 \$44.87 \$61.70 \$78.53 \$95.36 \$112.18 \$129.01 \$145.84 \$213.15 \$229.97 \$252.41 \$280.46 \$347.77 \$381.42 \$398.25 \$415.08 \$431.90 \$448.73 \$499.21 \$516.04 \$532.87 \$549.69 \$566.52 \$583.35 \$600.18 \$617.00 \$0.00043 1.81%1.87% $\frac{1.91\%}{1.96\%}$ 1.98% 1.99% 2.00% 2.02% 2.04% 2.05% Proposed \$30.62 1.21% 1.39% 1.51%1.60%1.73% 1.77% 1.84%1.89%2.01% 2.03% 2.04% 2.06% 2.06% 2.07% \$0.00016 Change 0.95% 1.67%2.07% 2.08%2.08% 2.08% 2.09% 2.10% 2.10% \$0.03795 \$0.00000 \$0.00585 \$0.00014 2.09% \$0.00230 \$3.05 \$3.36 \$3.68 \$5.89 \$6.20 \$7.15 \$7.47 \$7.78 \$8.10 \$0.00043 \$0.00014 \$0.53 \$0.84 \$1.16 \$1.47 \$1.79 \$2.10 \$2.42 \$2.73 \$4.00\$5.26 \$5.57 \$6.84 \$8.73 \$9.04 \$9.36 \$0.03693 \$0.00000 \$0.00585 \$0.00230 0.97 Difference \$4.31 \$4.73 \$6.52 \$8.41\$9.67 \$9.99 \$30.62 \$0.00016 \$10.31 \$10.62 \$10.94 Current \$11.25 \$11.57 Delivery Proposed \$55.70 \$70.19 \$84.67 \$113.63 \$171.56 \$229.49 \$248.80 \$287.41 \$301.90 \$316.38 \$330.86 \$374.31 \$388.79 \$432.23 \$504.64 \$548.09 \$562.57 \$99.15 \$142.60 \$186.04 \$215.01 \$272.93 \$345.34 \$359.82 \$403.27 \$446.72 \$461.20 \$490.16 \$519.13 \$533.61 \$157.08 \$200.52 \$417.75 \$475.68 \$128.11 \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh Bill/ \$/Mo \$/kWh \$97.68 \$111.84 \$225.18 \$244.06 \$267.68 \$281.84 \$296.01 \$310.17 Current \$55.18 \$69.34 \$83.51 \$140.18 \$154.34 \$168.51 \$196.84 \$324.34 \$338.51 \$352.67 \$366.84 \$423.51 \$437.67 \$536.84 \$551.01 \$126.01 \$211.01 \$381.01 \$395.17 \$409.34 \$451.84 \$466.01 \$480.17 \$494.34 \$508.51 \$522.67 \$182.68 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 500 800 1,100 1,700 2,000 2,600 2,600 2,500 3,200 3,500 3,500 4,100 5,0005,3005,600 5,900 6,200 6,500 6,8007,100 7,400 7,700 8,300 8,900 9,500 10,700 8,000 8,600 9,200 9,800 kWh Usage 10,100 10,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

	Change	1.26%	1.80%	2.10%	2.36%	2.52%	2.59%	2.65%	2.70%	2.74%	2.77%	2.80%	2.83%	2.85%	2.87%	2.88%	2.90%	2.91%	2.92%	2.93%	Proposed	\$0.04627	\$0.00080	\$0.00141	0.00634	0.99				\$0.
	Difference	\$0.45	\$0.91	\$1.36	\$2.04	\$2.72	\$3.17	\$3.62	\$4.07	\$4.53	\$4.98	\$5.43	\$5.88	\$6.34	\$6.79	\$7.24	\$7.69	\$8.15	\$8.60	\$9.05	Current	\$0.04627	\$0.00080	\$0.00141	\$0.00634	0.99				tre estimated as
Total	Proposed	\$36.47	\$51.28	\$66.08	\$88.29	\$110.50	\$125.30	\$140.11	\$154.91	\$169.72	\$184.52	\$199.33	\$214.13	\$228.93	\$243.74	\$258.54	\$273.35	\$288.15	\$302.96	\$317.76		'kWh	kWh	kWh	'kWh	ill/				SS surcharges a
	Current	\$36.02	\$50.37	\$64.73	\$86.25	\$107.78	\$122.13	\$136.49	\$150.84	\$165.19	\$179.54	\$193.89	\$208.25	\$222.60	\$236.95	\$251.30	\$265.65	\$280.01	\$294.36	\$308.71		<li>s/</li>	Mechanism \$/	Ś	Ś	B				, CESD and RS
	Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	ges	ncludes capacity	/ Reconciliation	on Charge	ndard Supply					ER, NWA, ESS
lity	Difference	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	mmodity Char	ergy Charge (in	ectricity Supply	erchant Functic	ean Energy Sta	<b>RT</b> Commodity				ote: RDM, VD
Commod	Proposed	\$5.54	\$11.07	\$16.61	\$24.92	\$33.22	\$38.76	\$44.30	\$49.84	\$55.37	\$60.91	\$66.45	\$71.99	\$77.52	\$83.06	\$88.60	\$94.14	\$99.67	\$105.21	\$110.75	ŭ	En	El	Ŵ	G	5				Ň
	Current	\$5.54	\$11.07	\$16.61	\$24.92	\$33.22	\$38.76	\$44.30	\$49.84	\$55.37	\$60.91	\$66.45	\$71.99	\$77.52	\$83.06	\$88.60	\$94.14	\$99.67	\$105.21	\$110.75	Proposed	\$21.02	\$0.08035	\$0.0000	\$0.00585	\$0.00022	\$0.00048	\$0.00069	\$0.00230	0.97
	Change	1.48%	2.30%	2.82%	3.32%	3.64%	3.80%	3.93%	4.03%	4.12%	4.20%	4.26%	4.32%	4.37%	4.41%	4.45%	4.49%	4.52%	4.55%	4.57%	Current	\$21.02	\$0.07596	\$0.0000	\$0.00585	\$0.00022	\$0.00048	\$0.00069	0.00230	0.97
'ery	Difference	\$0.45	\$0.91	\$1.36	\$2.04	\$2.72	\$3.17	\$3.62	\$4.07	\$4.53	\$4.98	\$5.43	\$5.88	\$6.34	\$6.79	\$7.24	\$7.69	\$8.15	\$8.60	\$9.05		Mo	kWh	kWh	kWh	kWh	kWh	kWh	kWh	ill/
Deliv	Proposed	\$30.94	\$40.20	\$49.47	\$63.37	\$77.27	\$86.54	\$95.81	\$105.07	\$114.34	\$123.61	\$132.88	\$142.14	\$151.41	\$160.68	\$169.94	\$179.21	\$188.48	\$197.75	\$207.01		Ś	Ś	Ś	Ś	Ś	ŝ	rces \$	Ś	В
	Current	\$30.48	\$39.30	\$48.11	\$61.34	\$74.56	\$83.37	\$92.19	\$101.00	\$109.82	\$118.63	\$127.44	\$136.26	\$145.07	\$153.89	\$162.70	\$171.52	\$180.33	\$189.15	\$197.96				enue Adjustment	Charge	anagement	ent Mechanism	ed Energy Resou	Charge	
	kWh Usage	100	200	300	450	600	700	800	900	1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	1,900	2,000	Delivery Charges	Customer Charge	Delivery Charge	Transmission Rev	Systems Benefits	Dynamic Load M.	Earnings Adjustm	Value of Distribut	Legacy Transition	<b>GRT</b> Delivery

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (METERED DEMAND) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

		Delive	ity			Commod	lity			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 008 7 0	\$167.00	¢166 06	\$3 07	20106	451 35	651 35	\$0.00	20 00 V	¢217 34	¢77131	¢3 07	1 820%
1,000	0107.77	04.0010	16.00	0/ ++.7			00.00	0.00.0	+0./170	10.1220	16.00	0/ 00/ 1
1,512 7.0	\$167.23	\$171.19	\$3.97	2.37%	\$81.53	\$81.53	\$0.00	0.00%	\$248.75	\$252.72	\$3.97	1.60%
2,016 7.0	\$171.46	\$175.43	\$3.97	2.31%	\$108.70	\$108.71	\$0.00	0.00%	\$280.16	\$284.13	\$3.97	1.42%
2,520 7.0	\$175.69	\$179.66	\$3.97	2.26%	\$135.88	\$135.88	\$0.00	0.00%	\$311.57	\$315.54	\$3.97	1.27%
							0 0 4					
2,160 15.0	\$286.15	\$294.66	\$8.51	2.97%	\$116.47	\$116.47	\$0.00	0.00%	\$402.62	\$411.13	\$8.51	2.11%
3,240 15.0	\$295.22	\$303.73	\$8.51	2.88%	\$174.70	\$174.70	\$0.00	0.00%	\$469.93	\$478.43	\$8.51	1.81%
4,320 15.0	\$304.29	\$312.80	\$8.51	2.80%	\$232.94	\$232.94	\$0.00	0.00%	\$537.23	\$545.74	\$8.51	1.58%
5,400 15.0	\$313.36	\$321.87	\$8.51	2.71%	\$291.17	\$291.17	\$0.00	0.00%	\$604.54	\$613.04	\$8.51	1.41%
3,168 22.0	\$393.92	\$406.39	\$12.47	3.17%	\$170.82	\$170.82	\$0.00	0.00%	\$564.74	\$577.21	\$12.48	2.21%
4,752 22.0	\$407.22	\$419.70	\$12.47	3.06%	\$256.23	\$256.23	\$0.00	0.00%	\$663.45	\$675.93	\$12.48	1.88%
6,336 22.0	\$420.53	\$433.00	\$12.47	2.97%	\$341.64	\$341.64	\$0.00	0.00%	\$762.17	\$774.64	\$12.48	1.64%
7,920 22.0	\$433.83	\$446.30	\$12.47	2.88%	\$427.05	\$427.06	\$0.00	0.00%	\$860.88	\$873.36	\$12.48	1.45%
5,760 40.0	\$671.03	\$693.71	\$22.68	3.38%	\$310.58	\$310.59	\$0.00	0.00%	\$981.61	\$1,004.29	\$22.68	2.31%
8,640 40.0	\$695.22	\$717.90	\$22.68	3.26%	\$465.88	\$465.88	\$0.00	0.00%	\$1,161.09	\$1,183.78	\$22.68	1.95%
11,520 40.0	\$719.41	\$742.09	\$22.68	3.15%	\$621.17	\$621.17	\$0.01	0.00%	\$1,340.57	\$1,363.26	\$22.69	1.69%
14,400 40.0	\$743.59	\$766.28	\$22.68	3.05%	\$776.46	\$776.47	\$0.01	0.00%	\$1,520.05	\$1,542.74	\$22.69	1.49%
8,640 60.0	\$978.93	\$1,012.95	\$34.02	3.48%	\$465.88	\$465.88	\$0.00	0.00%	\$1,444.80	\$1,478.83	\$34.02	2.35%
12,960 60.0	\$1,015.21	\$1,049.23	\$34.02	3.35%	\$698.81	\$698.82	\$0.01	0.00%	\$1,714.02	\$1,748.05	\$34.03	1.99%
17,280 60.0	\$1,051.50	\$1,085.52	\$34.02	3.24%	\$931.75	\$931.76	\$0.01	0.00%	\$1,983.25	\$2,017.27	\$34.03	1.72%
21,600 60.0	\$1,087.78	\$1,121.80	\$34.02	3.13%	\$1,164.69	\$1,164.70	\$0.01	0.00%	\$2,252.47	\$2,286.50	\$34.03	1.51%
11,520 80.0	\$1,286.83	\$1,332.19	\$45.36	3.53%	\$621.17	\$621.17	\$0.01	0.00%	\$1,908.00	\$1,953.36	\$45.37	2.38%
17,280 80.0	\$1,335.21	\$1,380.57	\$45.36	3.40%	\$931.75	\$931.76	\$0.01	0.00%	\$2,266.96	\$2,312.33	\$45.37	2.00%
23,040 80.0	\$1,383.58	\$1,428.95	\$45.36	3.28%	\$1,242.33	\$1,242.34	\$0.01	0.00%	\$2,625.92	\$2,671.29	\$45.37	1.73%
28,800 80.0	\$1,431.96	\$1,477.32	\$45.36	3.17%	\$1,552.92	\$1,552.93	\$0.01	0.00%	\$2,984.88	\$3,030.25	\$45.37	1.52%
14,400 100.0	\$1,594.73	\$1,651.43	\$56.70	3.56%	\$776.46	\$776.47	\$0.01	0.00%	\$2,371.19	\$2,427.90	\$56.71	2.39%
21,600 100.0	\$1,655.20	\$1,711.90	\$56.70	3.43%	\$1,164.69	\$1,164.70	\$0.01	0.00%	\$2,819.89	\$2,876.60	\$56.71	2.01%
28,800 100.0	\$1,715.67	\$1,772.37	\$56.70	3.30%	\$1,552.92	\$1,552.93	\$0.01	0.00%	\$3,268.59	\$3,325.31	\$56.71	1.74%
36,000 100.0	\$1,776.15	\$1,832.85	\$56.70	3.19%	\$1,941.15	\$1,941.16	\$0.02	0.00%	\$3,717.29	\$3,774.01	\$56.72	1.53%
Delivery Charges			Current	Proposed	0	ommodity Cha	rges			Current	Proposed	
Customer Charge		S/Mo	\$53.57	\$53.57	Iш	nergy Charge (	includes capaci	itv)	\$/kWh	\$0.04565	\$0.04565	
Delivery Charge		\$/kW	\$13.46	\$14.01	4	Aerchant Functi	on Charge	ò	\$/kWh	\$0.00139	\$0.00139	
Transmission Revenue Adjustn	nent	\$/kWh	\$0.00000	\$0,00000	0	llean Energy St	andard Supply		S/kWh	\$0.00634	\$0.00634	
Svstems Benefits Charge		\$/kWh	\$0.00585	\$0.00585		iRT Commodit	V		Bill/	0.99	0.99	
Dynamic Load Management		S/kW	\$0.06	\$0.06								
Earnings Adjustment Mechanis	m	\$/kW	\$0.15	\$0.15								
Value of Distributed Eneroy Re	sources	S/kW	80.08	80.08								
Leosov Transition Charoe		S/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill/	0.97	0.97	4	lote: RDM, VI	DER, NWA, ES	S, CESD and	RSS surcharges	are estimated as §	\$0.	
Dynamic Load Management Earnings Adjustment Mechani: Value of Distributed Energy Re Legacy Transition Charge GRT Delivery	sim esources	S/kW S/kW S/kWh S/kWh Bill/	\$0.06 \$0.15 \$0.09 \$0.00230 0.97	\$0.06 \$0.15 \$0.09 \$0.00230 0.97	2	lote: RDM, VI	JER, NWA, ES	S, CESD and	RSS surcharges a	are esti	mated as 3	mated as \$0.

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (SECONDARY) Rate Year 3: July 1, 2023 - June 30, 2024 East Region (Load Zone 4F) **TYPICAL BILL IMPACTS** 

 $\frac{1.39\%}{1.22\%}$  $\frac{1.09\%}{0.90\%}$  $\frac{2.24\%}{2.00\%}$ 1.80%  $0.92\% \\ 0.82\% \\ 0.67\%$ 1.51% 1.59% 1.27%1.12%0.99% 1.18%1.03% 0.92% 0.75% 0.94%0.84%1.06%0.82% 0.68%Change .25% .03% 1.08% \$80.43 \$80.43 \$80.43 \$80.44 \$117.99 \$152.64 \$152.65 \$195.97 \$195.98 \$268.15 \$268.18 \$268.26 \$484.75 \$484.80\$484.86 \$629.15 \$629.22 \$0.04462 \$0.00035 \$0.00634 0.99 Difference \$117.97 \$117.98 \$152.63 \$152.68 \$196.02 \$484.97 \$629.30 \$629.44 \$268.20 \$195.95 Proposed Total \$3,670.74 \$4,104.40 \$4,538.07 \$7,538.06 \$8,535.49 \$12,625.72 \$14,143.55 \$17,738.51 \$19,906.83 \$23,007.35 \$26,259.83 \$68,866.41 \$77,539.70 \$9,532.92 \$11,527.77 \$11,107.90 \$0.04462 \$0.00035 \$0.00634 Proposed Current \$5,405.40 \$17,179.19 \$15,570.19 \$51,823.78 \$58,328.74 \$60,193.13 \$24,243.47 \$45,318.82 \$71,338.67 \$94,886.26 0.99 \$29,512.31 \$36,017.27 \$12,473.08 \$13,990.89 \$17,026.52 \$4,023.97 \$4,457.63 \$5,324.95 \$22,739.20 \$25,991.65 \$51,338.98 \$57,843.88 \$17,542.55 \$19,710.85 \$29,244.11 \$35,749.02 \$9,414.93 \$11,409.77 \$44,834.07 \$68,237.19 \$7,420.09 \$10,955.27 \$15,374.24 \$70,853.70 \$59,563.98 \$76,910.40 \$94,256.82 Current \$24,047.45 \$3,590.31 \$8,417.51 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Change 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply Difference \$0.01 \$0.02 \$0.03 \$0.03 \$0.06 \$0.08 \$0.10 \$0.07 \$0.09 \$0.11 \$0.14 \$0.11 \$0.13 \$0.16 \$0.21 \$0.32 \$0.43 \$0.29 \$0.36 \$0.43 \$0.57 \$0.03 \$0.04 \$0.05 \$0.27 \$0.21 \$0.05 \$0.07 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$1,865.96 \$2,239.15 \$3,433.36 \$4,291.70 \$9,329.79 \$11,195.75 \$11,195.75 \$13,994.68 \$5,150.04 \$6,866.72 \$16,793.62 \$22,391.49 Proposed \$7,837.02 \$33,587.24 \$37,319.16 \$59,710.65 \$1,492.77 \$2,985.53 \$5,224.68 \$6,530.85 \$10,449.36 \$7,463.83 \$14,927.66 \$22,391.49 \$27,989.37 \$44,782.99 \$29,855.33 \$44,782.99 \$1,492.75 \$1,865.94 \$2,239.13 \$2,985.50 \$22,391.28 \$27,989.10 \$33,586.92 \$11,195.64 \$13,994.55 \$44,782.56 \$59,710.08 \$6,530.79 \$7,836.95 \$9,329.70 Current 149.99 \$6,866.66 \$14,927.52 \$22,391.28 \$44,782.56 \$29,855.04 \$37,318.80 \$3,433.33 \$4,291.66 \$5,224.63 \$10,449.26 \$7,463.76 \$11,195.64 \$16,793.46 \$5,] 2.12% 2.03% \$0.19 3.73% 3.62% 2.48% 2.48% 2.38% 2.23% 2.00% 1.96%1.82%\$675.00 2.96% 2.86% 2.66%2.32% 2.30% 2.32% 2.15% 2.16%2.08% \$11.66 \$0.07 \$0.11 Change 3.83% 3.44% 2.77% 2.60% 2.57% 2.15% 2.01% 1.86%Proposed \$0.0000 \$0.00585 \$0.00230 Current \$625.00 \$11.38 \$0.00000 \$0.00585 \$0.00230 \$0.19 \$80.41 \$80.41 \$80.41 \$117.94 \$117.94 \$117.94 \$117.94 \$152.58 \$152.58 \$195.88 \$195.88 \$195.88 \$268.04 \$268.04 \$484.54 \$484.54 \$484.54 \$484.54 \$628.87 \$628.87 \$0.07 \$0.11 Difference \$80.41 \$152.58 \$152.58 \$195.88 \$268.04 \$268.04 \$628.87 \$628.87 Delivery \$4,104.70 \$4,243.79 \$6,306.52 \$12,718.69 \$13,625.78 \$4,382.87 \$4,661.05 \$9,315.81 Proposed \$2,238.45 \$2,419.86 \$8,408.72 \$8,711.08 \$12,265.14 \$22,927.32 \$24,741.50 \$2,177.97 \$2,298.92 \$6,094.87 \$6,729.83 \$8,106.36 \$11,811.60 \$23,834.41 \$26,555.68 \$31,547.26 \$32,756.71 \$5,883.21 \$30,337.81 \$35,175.61 \$/kWh \$/kWh \$/kWh Bill/ \$/kW \$/kW \$/kW \$/Mo \$/kW \$2,097.56 \$2,158.03 \$2,218.51 \$11,543.56 \$11,997.10 \$4,264.93 \$4,543.11 \$13,357.74 \$30,918.39 Current \$2,339.45 \$3,986.76 \$4,125.85 \$5,730.64 \$5,942.29 \$6,153.94 \$6,577.25 \$7,910.48 \$8,212.85 \$9,119.93 \$12,450.65 \$22,442.79 \$23,349.88 \$24,256.96 \$26,071.14 \$29,708.94 \$32,127.84 \$34,546.75 \$8,515.21 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management kW 100.0 100.0 100.0 230.0 230.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 750.0 750.0 750.0 750.0 1,500.01,500.02,000.0 2,000.0 100.0 350.0 500.0 1,500.01,500.02,000.0 2,000.0Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 36,00043,200151,200 201,600 216,000 57,600 66,240 82.800 99,360 132,480 126,000 180,000 216,000 288,000 270,000 324,000 432,000 648,000 864,000 720,000 28,800 100,800 144,000 432,000 540,000 576,000 864,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3: July 1, 2023 - June 30, 2024 **TYPICAL BILL IMPACTS** East Region (Load Zone 4F)

Page 7 of 26 2.22% 1.99% 1.79% 1.50% l.58% l.40% 1.39% 1.22% 1.09% 0.90%1.27% 1.12%0.99% 0.81%l.18% l.03%  $0.92\% \\ 0.75\%$ 1.08%0.94%0.84%0.68%1.06% $0.92\% \\ 0.82\%$ 0.67%Change 1.25% 1.03% \$152.64 \$152.65 \$152.68 \$195.97 \$195.98 \$268.15 \$268.18 \$629.15 \$629.22 Difference \$80.43 \$80.43 \$117.97 \$117.98 \$484.75 \$484.86 \$80.44 \$117.99 \$118.00 \$152.63 \$195.95 \$196.02 \$268.20 \$268.26 \$484.80 \$484.97 \$629.30 \$629.44 \$0.00035 0.99 \$80.43 \$0.04462 \$0.00634 Proposed Total \$12,651.19 \$14,169.02 \$17,763.99 \$19,932.31 \$23,032.82 \$26,285.30 \$7,563.53 \$8,560.96 \$9,558.39 \$11,553.25 \$0.00035 \$0.00634 Proposed \$11,133.37 \$4,563.54 \$5,430.87 \$29,537.78 \$36,042.75 \$45,344.29 \$51,849.25 \$68,891.89 Current \$0.04462 0.99 \$4,129.88 \$17,204.67 \$15,595.66 \$24,268.95 \$58,354.22 \$71,364.14 \$77,565.17 \$94,911.74 \$3,696.21 \$60,218.61 \$12,498.55 \$14,016.37 \$22,764.67 \$26,017.13 \$4,483.11 \$17,568.02 \$19,736.32 \$4,049.45 \$59,589.45 \$94,282.30 Current \$5,350.43 \$7,445.56 \$10,980.74 \$17,051.99 \$15,399.72 \$24,072.93 \$35,774.49 \$44,859.54 \$57,869.36 \$70,879.18 \$68,262.67 \$76,935.88 \$3,615.79 \$8,442.98 \$9,440.40 \$11,435.24 \$29,269.58 \$51,364.45 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00% Change 0.00% 0.00% 0.00% 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply \$0.08 \$0.10 \$0.09 \$0.13 \$0.01 \$0.02 \$0.02 \$0.03 \$0.03 \$0.04\$0.05 \$0.07 \$0.05 \$0.06\$0.07 \$0.11 \$0.14 \$0.11 \$0.16 \$0.21 \$0.27 \$0.32 \$0.43 \$0.29 \$0.36 \$0.43\$0.57 Difference \$0.21 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$37,319.16 \$44,782.99 \$1,865.96 \$2,239.15 \$3,433.36 \$4,291.70 \$5,224.68 \$9,329.79 \$11,195.75 \$11,195.75 \$13,994.68 \$16,793.62 \$22,391.49 \$33,587.24 \$44,782.99 Proposed \$5,150.04 \$6,866.72 \$7,837.02 \$59,710.65 \$1,492.77 \$2,985.53 \$6,530.85 \$10,449.36 \$7,463.83 \$14,927.66 \$22,391.49 \$27,989.37 \$29,855.33 \$1,492.75 \$1,865.94 \$2,239.13 \$3,433.33 \$11,195.64 \$13,994.55 \$16,793.46 \$22,391.28 \$22,391.28 \$27,989.10 \$5,149.99 \$6,866.66 \$2,985.50 \$7,836.95 \$9,329.70 \$37,318.80 Current \$4,291.66 \$5,224.63 \$6,530.79 \$10,449.26 \$7,463.76 \$11,195.64 \$14,927.52 \$33,586.92 \$44,782.56 \$29,855.04 \$44,782.56 \$59,710.08 3.68% 3.58% 2.94% 2.84% 2.75% 2.58% 2.65% 2.56% 2.47% \$0.19 \$0.11 Change 2.31% 2.47% 2.38% 2.29% 2.14% 2.32% 2.23% 2.15%2.00%2.16%2.07% 2.00%1.86% 2.11% 2.03% 1.96%1.82% \$11.66 \$0.07 3.79% 3.40% \$0.0000 \$0.00585 \$0.00230 Proposed \$699.71 \$152.58 \$152.58 \$152.58 \$195.88 \$195.88 \$117.94 \$117.94 \$117.94 \$117.94 \$195.88 \$268.04 \$0.00000 \$0.00585 \$268.04 \$268.04 \$484.54 \$484.54 \$484.54 \$628.87 Current \$11.38 \$0.07 \$0.19 \$0.11 Difference \$80.41 \$80.41 \$152.58 \$195.88 \$484.54 \$80.41 \$80.41 \$268.04 \$628.87 \$628.87 \$628.87 \$0.00230 \$649.71 Delivery Proposed \$2,203.45 \$2,263.92 \$2,324.39 \$6,332.00 \$8,434.20 \$30,363.28 \$31,572.73 \$4,408.35 \$4,686.52 \$2,445.34 \$4,269.26 \$5,908.69 \$9,341.28 \$12,290.62 \$22,952.80 \$4,130.17 \$6,120.34 \$6,755.30 \$8,131.83 \$8,736.56 \$11,837.07 \$12,744.16 \$13,651.25 \$23,859.89 \$24,766.98 \$26,581.15 \$32,782.18 \$35,201.09 \$/Mo \$/kW \$/kWh \$/kWh \$/kW \$/kW \$/kWh \$/kWh Bill/ \$2,123.03 \$2,183.51 \$2,243.98 \$4,012.23 \$4,151.32 \$5,967.76 \$6,179.42 \$8,238.32 \$8,540.68 \$11,569.03 \$12,022.58 \$12,476.12 \$13,383.21 \$30,943.87 \$32,153.32 \$2,364.92 \$4,290.41 \$4,568.58 \$5,756.11 \$6,602.73 \$7,935.96 \$22,468.26 \$23,375.35 \$24,282.44 \$34,572.22 Current \$9,145.41 \$26,096.62 \$29,734.41 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 350.0 750.0 750.0 2,000.0 kW 100.0 100.0 100.0 100.0230.0 230.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 500.0 750.0 750.0 1,500.01,500.01,500.01,500.02,000.0 2,000.0 2,000.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 864,0001,152,000 kWh Usage 432,000 28,800 36,000 43,200 57,600 66,240 82,800 99,360 132,480  $\begin{array}{c} 100,800\\ 126,000\\ 151,200 \end{array}$ 201,600 144,000 180,000216,000288,000 216,000270,000324,000 432,000 540,000 648,000 864,000 576,000 720,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION *d/b/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (PRIMARY) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

			Delivery				Commodity				Total		
kWh Usage kW		Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
					-				-			1	
28,800 100.0	\$2	2,008.90	\$2,093.44	\$84.54	4.21%	\$1,467.56	\$1,467.58	\$0.01	0.00%	\$3,476.46	\$3,561.01	\$84.55	2.43%
36,000 100.0	\$2	2,069.37	\$2,153.91	\$84.54	4.09%	\$1,834.45	\$1,834.47	\$0.02	0.00%	\$3,903.83	\$3,988.38	\$84.55	2.17%
43,200 100.0	\$2	2,129.85	\$2,214.38	\$84.54	3.97%	\$2,201.35	\$2,201.37	\$0.02	0.00%	\$4,331.19	\$4,415.75	\$84.56	1.95%
57,600 100.0	\$2	2,250.79	\$2,335.33	\$84.54	3.76%	\$2,935.13	\$2,935.16	\$0.03	0.00%	\$5,185.92	\$5,270.48	\$84.56	1.63%
57,600 200.0	\$3	3,347.70	\$3,465.22	\$117.53	3.51%	\$2,935.13	\$2,935.16	\$0.03	0.00%	\$6,282.83	\$6,400.38	\$117.55	1.87%
72,000 200.0	\$3	3,468.64	\$3,586.17	\$117.53	3.39%	\$3,668.91	\$3,668.94	\$0.04	0.00%	\$7,137.55	\$7,255.11	\$117.56	1.65%
86,400 200.0	\$3	3,589.59	\$3,707.11	\$117.53	3.27%	\$4,402.69	\$4,402.73	\$0.04	0.00%	\$7,992.28	\$8,109.85	\$117.57	1.47%
115,200 200.0	\$3	3.831.48	\$3,949.00	\$117.53	3.07%	\$5.870.25	\$5,870.31	\$0.06	0.00%	\$9,701.73	\$9.819.32	\$117.58	1.21%
0001	}	01.17.00%				) 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1000000	00.00	~~~~~	0	1		
72.000 250.0	\$8	1.017.10	\$4.151.12	\$134.02	3.34%	\$3.668.91	\$3.668.94	\$0.04	0.00%	\$7.686.01	\$7.820.06	\$134.06	1.74%
90,000 250.0	2	1,168,28	\$4,302,30	\$134.02	3.22%	\$4,586,14	\$4,586,18	\$0.04	0.00%	\$8,754.41	\$8,888,48	\$134.06	1.53%
108 000 250 0	73	131946	\$4 453 48	\$134.02	3 10%	\$5 503 36	\$5 503 47	\$0.05	0.00%	\$9,822,82	89 956 90	\$134.07	1 36%
144 000 250 0	5	1671 87	01.001.14	\$134 07	2 000%	\$7 227 87	\$7 337 80	C0.04	0.00%	\$11 050 64	\$17,002,73	\$134 00	1.120%
144,000	4¢	+,021.02	44,700.04	20.461¢	0/.06.7	70.100.10	60.1CC,1¢	10.0¢	0/.00.0	40.60611¢	د/.د20,214	60.4010	1.1270
135,360 470.0	98	962.45	\$7,169,05	\$206.60	2.97%	\$6.897.55	86,897,62	\$0.07	0.00%	\$13,860.00	\$14.066.66	\$206.66	1.49%
169 200 470 0	23	7 246 67	\$7 453 77	\$206.60	2 85%	\$8 671 94	\$8,622,02	\$0.08	0.00%	\$15 868 61	\$16.075.29	\$206.68	1 30%
703 040 470 0	÷	1 520 90	\$7 737 AD	\$106 60	7070 0	¢10.246.27	@10.246.47	¢0.10	0.0000	¢17,000.01	¢10 002 01	00:0070	1 1602
203,040 4/0.0	6	68.066.1	64.101.10	\$200.0U	2./4%0	\$10,540.52	\$10,540.42	\$0.1U	0.00%	271/2/10	16.000,014	\$200./U	1.10%0
270,720 470.0	\$8	8,099.34	\$8,305.93	\$206.60	2.55%	\$13,795.10	\$13,795.23	\$0.13	0.00%	\$21,894.43	\$22,101.16	\$206.73	0.94%
216.000 750.0	\$10	.711.08	\$11.010.05	\$298.97	2.79%	\$11.006.73	\$11.006.83	\$0.11	0.00%	\$21.717.81	\$22.016.89	\$299.07	1.38%
270,000 750.0	\$11	164.63	\$11,463,60	\$298.97	2.68%	\$13,758,41	\$13,758,54	\$0.13	0.00%	\$24,923,04	\$25,222,14	\$299.10	1.20%
324,000 750.0	113	61817	\$11 917 14	208 97	2 57%	\$16,510.09	\$16 510 25	\$0.16	0 00%	\$28 128 26	\$28 477 39	\$799.13	1 06%
727,000 750.0	C19	11.010,1	¢17 074 73	C.00C3	2 2002	CO10,010 45	C7010013 67	¢0.10	0.000	¢24 520 77	¢24 027 00	C10010	0.0707
0.001 000,204	710	,727.20	012,024.20	16.0670	0/60.7	04.010,220	10.010,220	17.00	0/00.0	7/.0000.400	06.100,400	01.6670	0.0.0
432.000 1.500.0	\$20	1752.07	\$21.298.46	\$546.39	2.63%	\$22.013.45	\$22.013.67	\$0.21	0.00%	\$42.765.52	\$43.312.12	\$546.60	1.28%
540 000 1 500 0	103	650.15	\$77 705 55	C276 30	2 520%	C21512	\$77 517 D8	30.05	0.00%	\$40,175,07	\$10,777,63	\$546.66	1 110%
0.000 I. 240.000 I. 500.0	170	C1.6C0,1	CC.CD2,220	0007030	0/70.7	2010,120	001101100	07.0¢	0.00.0	16.011,040	0172/,640	00.0400	0/111/0
048,000 1,200.0	770	2,000.24	\$25,112.04	65.0400	2.42%0	\$25,020.18	00.020,664	20.32	0.00%	74.080,004	61.661,064	1/.0400	0.98%
864,000 1,500.0	\$24	4,380.42	\$24,926.81	\$546.39	2.24%	\$44,026.91	\$44,027.33	\$0.42	0.00%	\$68,407.33	\$68,954.14	\$546.81	0.80%
576,000 2,000.0	\$27	7,446.05	\$28,157.39	\$711.34	2.59%	\$29,351.27	\$29,351.55	\$0.28	0.00%	\$56,797.33	\$57,508.95	\$711.62	1.25%
720,000 2,000.0	\$28	3,655.51	\$29,366.85	\$711.34	2.48%	\$36,689.09	\$36,689.44	\$0.35	0.00%	\$65,344.60	\$66,056.29	\$711.69	1.09%
864,000 2,000.0	\$29	9,864.96	\$30,576.30	\$711.34	2.38%	\$44,026.91	\$44,027.33	\$0.42	0.00%	\$73,891.87	\$74,603.63	\$711.76	0.96%
1,152,000 2,000.0	\$32	2,283.86	\$32,995.20	\$711.34	2.20%	\$58,702.54	\$58,703.11	\$0.56	0.00%	\$90,986.40	\$91,698.31	\$711.90	0.78%
Delivery Charges				Current	Proposed	U	Commodity Charge	SS			Current	Proposed	
Customer Charge		\$/1	Mo	\$650.00	\$700.00	ш	Snergy Charge (inc	ludes capaci	(V)	\$/kWh	\$0.04376	\$0.04376	
Delivery Charge		S/L	kW	\$10.30	\$10.62	4	Aerchant Function	Charge		\$/kWh	\$0.00035	\$0.00035	
Transmission Revenue Adj	iustment	\$/}	kWh	\$0.0000	\$0.0000	0	Clean Energy Stan	dard Supply		\$/kWh	\$0.00634	0.00634	
Systems Benefits Charge		\$/1	kWh	\$0.00585	\$0.00585	0	<b>GRT</b> Commodity			Bill/	0.99	0.99	
Dynamic Load Managemer	nt	\$/1	kW	\$0.05	\$0.05								
Earnings Adjustment Mech	anism	\$/1	kW	\$0.19	\$0.19								
Value of Distributed Energ	y Resources	\$/1	kW	\$0.10	\$0.10								
Legacy Transition Charge		S/1	kWh	\$0.00230	\$0.00230								
GRT Delivery		Bi	/II.	0.97	0.97	4	Vote: RDM, VDE	R, NWA, ES	S, CESD and	RSS surcharges are	estimated as \$0		

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## SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3: July 1, 2023 - June 30, 2024 East Region (Load Zone 4F) **TYPICAL BILL IMPACTS**

2.15% 1.94%1.62%l.86% l.64% l.47% l.21% 1.74% 1.53% 1.36% 1.12% 1.49%1.30% 1.38% 1.20%  $1.06\% \\ 0.87\%$  $\begin{array}{c} 1.28\% \\ 1.11\% \\ 0.98\% \\ 0.80\% \end{array}$  $\begin{array}{c} 1.25\% \\ 1.09\% \\ 0.96\% \\ 0.78\% \end{array}$ Change 2.41% 0.94%1.15%\$0.04376 \$0.00035 \$117.55 \$117.56 \$117.58 \$134.06 \$134.07 \$206.68 \$299.07 \$299.10 \$299.13 \$299.18 \$711.69 \$711.76 \$84.55 \$84.56 \$84.56 \$134.09 \$206.70 \$546.60 \$711.90 \$0.00634 0.99 Difference \$206.66 \$546.66 \$84.55 \$117.57 \$134.06 \$206.73 \$546.71 \$546.81 \$711.62 Proposed Total \$0.04376 \$0.00035 \$0.00634 \$4,013.86 \$4,441.22 \$74,629.10 \$91,723.78 0.99Proposed \$3,586.49 \$5,295.96 \$6,425.85 \$7,280.59 \$8,135.32 \$9,844.79 \$7,845.54 \$8,913.95 \$9,982.37 \$12,119.21 \$14,092.14 \$16,100.76 \$18,109.39 \$22,042.36 \$25,247.61 \$34,863.37 \$43,337.60 \$49,748.10 \$68,979.62 \$57,534.42 \$66,081.76 Current \$22,126.64 \$28,452.87 \$56,158.61 \$7,711.48 \$8,779.89 \$9,848.30 \$21,743.29 \$24,948.51 \$65,370.07 \$73,917.34 \$5,211.39 \$15,894.08 \$34,564.19 \$55,611.90 Current \$3,929.30 \$4,356.67 \$6,308.30 \$7,163.03 \$8,017.75 \$9,727.21 \$11,985.12 \$13,885.47 \$17,902.69 \$28,153.74 \$42,790.99 \$49,201.45 \$68,432.80 \$56,822.80 \$91,011.88 \$3,501.94 \$21,919.91 \$/kWh \$/kWh Bill/ \$/kWh 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%0.00%Change 0.00%0.00% 0.00%0.00%0.00% Energy Charge (includes capacity) Merchant Function Charge Clean Energy Standard Supply \$0.04 \$0.06 \$0.04 \$0.05 \$0.07 \$0.07 \$0.08 \$0.11 \$0.13 \$0.16 \$0.21 \$0.32 \$0.42 \$0.28 \$0.35 \$0.42 \$0.56 \$0.02 \$0.02 \$0.03 \$0.04 \$0.13 \$0.26 Difference \$0.03 \$0.04 \$0.10\$0.21 \$0.01 Commodity Charges Commodity GRT Commodity Proposed \$1,467.58 \$1,834.47 \$2,201.37 \$2,935.16 \$3,668.94 \$44,027.33 \$58,703.11 \$5,870.31 \$5,503.42 \$13,758.54 \$22,013.67 \$22,013.67 \$33,020.50 \$2,935.16 \$4,402.73 \$3,668.94 \$4,586.18 \$7,337.89 \$6,897.62 \$8,622.02 \$10,346.42 \$13,795.23 \$11,006.83 \$16,510.25 \$27,517.08 \$44,027.33 \$29,351.55 \$36,689.44 \$4,402.69 \$5,870.25 \$4,586.14 \$5,503.36 \$11,006.73 \$13,758.41 \$27,516.82 \$33,020.18 Current \$1,834.45 \$2,201.35 \$2,935.13 \$2,935.13 \$6,897.55 \$13,795.10 \$29,351.27 \$36,689.09 \$58,702.54 \$1,467.56 \$3,668.91 \$3,668.91 \$7,337.82 \$8,621.94 \$16,510.09 \$22,013.45 \$22,013.45 10,346.32 \$44,026.91 \$44,026.91 3.48% 3.36% 3.25% 3.05% \$0.00585 \$0.19 \$0.10Change 4.16%4.04% 3.92% 3.71% 3.32% 3.20% 3.08% 2.88% 2.96% 2.84% 2.78% 2.67% 2.57% 2.38% 2.63%2.52% 2.42% 2.24% 2.59% 2.48% 2.38% 2.20% \$10.62 \$0.05 2.54% \$0.00000 Proposed \$724.71 \$0.10 \$0.00230 0.97 \$206.60 \$0.19 \$84.54 \$84.54 \$84.54 \$134.02 \$206.60 \$298.97 \$674.71 \$10.30 \$0.00000 \$0.00585 Difference \$84.54 \$117.53 \$117.53 \$298.97 \$298.97 \$298.97 \$546.39 \$546.39 \$546.39 \$711.34 \$711.34 \$0.05 \$117.53 \$134.02 \$134.02 \$134.02 \$206.60 \$206.60 \$546.39 \$711.34 \$117.53 \$711.34 Current Delivery \$2,118.91 \$2,179.38 \$2,239.86 \$3,732.59 \$3,974.48 \$11,489.07 \$29,392.32 \$30,601.77 \$33,020.67 \$2,360.80 \$23,138.11 \$24,952.29 Proposed \$4,176.59 \$4,327.77 \$4,478.95 \$7,478.74 \$3,490.70 \$3,611.64 \$4,781.32 \$7,194.52 \$11,035.53 \$11,942.62 \$21,323.93 \$22,231.02 \$28,182.87 \$12,849.71 \$7,762.97 \$8,331.41 \$/kWh \$/kWh S/kW S/kW S/kW \$/Mo \$/kW \$10,736.56 \$11,190.10 \$27,471.53 \$28,680.98 \$29,890.43 \$4,193.75 \$4,344.93 \$22,591.72 \$24,405.89 \$2,276.27 \$3,494.12 \$7,272.15 \$12,550.74 \$3,615.06 \$3,856.95 \$20,777.54 Current \$2,034.37 \$2,094.85 \$2,155.32 \$3,373.17 \$4,042.57 \$4,647.30 \$6,987.93 \$11,643.65 \$21,684.63 \$32,309.33 \$8,124.81 87,556.3 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 200.0 250.0 250.0 470.0 750.0 750.0 1,500.0 1,500.0 1,500.0 1,500.0 2,000.0 2,000.0 2,000.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 470.0 470.0 750.0 750.0 2,000.0 100.0 470.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 57,600 72,000 86,400 115,200 kWh Usage 72,000 90,000108,000169,200 216,000270,000324,000432,000 540,000 648,000 720,000 864,0001,152,000 36,000 43,200 57,600 144,000 135,360 270,720 432,000 864,000 576,000 28,800 203,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge
NIAGARA MOHAWK POWER CORPORATION *d/b/a* NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

		Deliv	ery			Commo	dity			Tota	_	
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28 800	00 FJ 10	¢1 700 34	\$115 AC	7 0U0/	¢1 420.06	¢1 420.00	¢0.01	/00000	¢3 114 04	<i>cc 0cc ca</i>	¢115 40	2 710/
36,000 100.0	\$1,0/4.00	\$1,720.34 \$1 \$50 \$2	\$115.46	0.09%	\$1,700.05	\$1,700 07	50.02	0.000	\$3,114.04	\$3,650.70	\$115.48	3.770%
43 200 100:0	¢1 705 83	\$1 011 70	0115 A6	6 43%	\$2 150 05	\$7 150 07	20.00 20.02	0.000	C. 055 77	\$4.071.76	\$115 48	2.07%
0.001 002,07	01.01.00 01 012	CT CC CG	24 2110	/000 3	C//C1/20	C.C.1.70	40.04 00	0.000		07.1/01-0 07.010-10	0112	0/7C-70
0.001 000,10	1,016,16	67.760,7¢	04.011¢	0.70.0	06.610.70	06.610,20	c0.0¢	0.00.0	\$4,790.70	<b>\$4,912.19</b>	64.CII¢	2.41%
57.600 200.0	\$2.267.29	\$2.395.12	\$127.84	5.64%	\$2.879.93	\$2.879.95	\$0.03	0.00%	\$5.147.21	\$5.275.08	\$127.86	2.48%
72.000 200.0	\$2.388.23	\$2.516.07	\$127.84	5.35%	\$3.599.91	\$3.599.94	\$0.03	0.00%	\$5,988.14	\$6,116.01	\$127.87	2.14%
86,400 200.0	\$2,509.18	\$2,637.01	\$127.84	5.09%	\$4,319.89	\$4,319.93	\$0.04	0.00%	\$6,829.07	\$6,956.94	\$127.88	1.87%
115,200 200.0	\$2,751.07	\$2,878.90	\$127.84	4.65%	\$5,759.85	\$5,759.91	\$0.06	0.00%	\$8,510.92	\$8,638.81	\$127.89	1.50%
72,000 250.0	\$2,563.49	\$2,697.51	\$134.02	5.23%	\$3,599.91	\$3,599.94	\$0.03	0.00%	\$6,163.40	\$6,297.45	\$134.06	2.18%
90,000 250.0	\$2,714.67	\$2,848.69	\$134.02	4.94%	\$4,499.89	\$4,499.93	\$0.04	0.00%	\$7,214.56	\$7,348.62	\$134.06	1.86%
108,000 250.0	\$2,865.85	\$2,999.87	\$134.02	4.68%	\$5,399.86	\$5,399.91	\$0.05	0.00%	\$8,265.71	\$8,399.79	\$134.07	1.62%
144,000 250.0	\$3,168.21	\$3,302.24	\$134.02	4.23%	\$7,199.82	\$7,199.89	\$0.07	0.00%	\$10,368.03	\$10,502.12	\$134.09	1.29%
144 000 500 0	\$4 044 50	\$700.45	\$164.95	4 08%	\$7 199 87	\$7 100 80	\$0.07	0.00%	\$11 244 32	\$11 409 34	\$165.02	1 47%
180,000 500.0	CA 346 87	\$1 511 81	\$164.05	3 70%	20:001.10	\$8 000 86	\$0.00	0.00%	\$13 346 64	\$13 511 67	\$165.02	1 2/10/2
216,000 500.0	\$4 649 73	\$4 814 18	\$164.95	3.55%	\$10,799.73	\$10 799 83	\$0.10 \$0.10	0.00%	\$15 448 96	\$15,614,01	\$165.05	1 07%
288 000 500 0	\$5 753 05	\$5 418 90	\$164.95	3 1 40%	\$14 300 64	\$14 300 77	\$0.14 \$0.14	0.00%	\$10,653,50	\$10 818 68	\$165.00	0.840%
0.000	06.007,00	06.014.00	CC-+01¢	0.410	+0.66C.+1¢	11,222,410	\$0.14	0/00.0	60.000,614	\$17,010.U0	60.001¢	0.0470
218,880 760.0	\$5,584.76	\$5,781.87	\$197.11	3.53%	\$10,943.72	\$10,943.83	\$0.10	0.00%	\$16,528.48	\$16,725.70	\$197.22	1.19%
273,600 760.0	\$6,044.35	\$6,241.46	\$197.11	3.26%	\$13,679.65	\$13,679.78	\$0.13	0.00%	\$19,724.00	\$19,921.25	\$197.24	1.00%
328,320 760.0	\$6,503.94	\$6,701.05	\$197.11	3.03%	\$16,415.58	\$16,415.74	\$0.16	0.00%	\$22,919.53	\$23,116.80	\$197.27	0.86%
437,760 760.0	\$7,423.12	\$7,620.24	\$197.11	2.66%	\$21,887.45	\$21,887.66	\$0.21	0.00%	\$29,310.57	\$29,507.89	\$197.32	0.67%
432,000 1,500.0	\$9,968.56	\$10,257.22	\$288.66	2.90%	\$21,599.45	\$21,599.66	\$0.21	0.00%	\$31,568.01	\$31,856.88	\$288.87	0.92%
540,000 1,500.0	\$10,875.65	\$11,164.31	\$288.66	2.65%	\$26,999.32	\$26,999.57	\$0.26 \$0.21	0.00%	\$37,874.97	\$38,163.88	\$288.92	0.76%
648,000 1,500.0	\$11,/82./4	\$12,071.40	\$288.66	2.45%	\$32,399.18	\$32,399.49	\$0.31	0.00%	\$44,181.92	\$44,470.89	288.97	0.65%
864,000 1,500.0	\$13,596.92	\$13,885.58	\$288.66	2.12%	\$43,198.91	\$43,199.32	50.41	0.00%	\$56,795.82	\$57,084.89	\$289.07	0.51%
576.000 2.000.0	\$12.930.59	\$13.281.11	\$350.52	2.71%	\$28.799.27	\$28.799.55	\$0.28	0.00%	\$41.729.86	\$42.080.65	\$350.79	0.84%
720,000 2,000.0	\$14,140.04	\$14,490.56	\$350.52	2.48%	\$35,999.09	\$35,999.43	\$0.34	0.00%	\$50,139.13	\$50,489.99	\$350.86	0.70%
864,000 2,000.0	\$15,349.49	\$15,700.01	\$350.52	2.28%	\$43,198.91	\$43,199.32	\$0.41	0.00%	\$58,548.40	\$58,899.33	\$350.93	0.60%
1,152,000 2,000.0	\$17,768.40	\$18,118.91	\$350.52	1.97%	\$57,598.54	\$57,599.09	\$0.55	0.00%	\$75,366.94	\$75,718.00	\$351.07	0.47%
Delivery Charges			Current	Proposed	-1	Commodity Ch	arges			Current	Proposed	
Customer Charge		\$/Mo	\$1,050.00	\$1,150.00	-	Energy Charge (	(includes capac	ity)	\$/kWh	\$0.04281	\$0.04281	
Delivery Charge		\$/kW	\$3.15	\$3.27		Merchant Funct	ion Charge		\$/kWh	\$0.00034	\$0.00034	
Transmission Revenue Adjus	tment	\$/kWh	\$0.00000	\$0.00000	•	Clean Energy St	tandard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	-	GRT Commodi	y		Bill/	0.99	0.99	
Dynamic Load Management		\$/kW	\$0.06	\$0.06								
Earnings Adjustment Mechar	ism	S/kW	\$0.15	\$0.15								
Value of Distributed Energy	lesources	\$/kW	\$0.04	\$0.04								
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
GRT Delivery		Bill	0.97	0.97		Note: RDM, VI	DER, NWA, ES	SS, CESD and	RSS surcharges	are estimated a	s \$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBITRANSMISSION) - SPECIAL PROVISION L East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

Schedule 4.3.3 Page 11 of 26 1.46% 1.23% 1.19% 0.65% 3.68% 3.24% 2.90% 2.47% 2.13% 1.87% 1.85% 1.62%1.29%1.07%0.84% 0.76% 0.84% 0.70% 0.60% 0.47% 2.40% 1.50%2.17% 0.86%0.67%0.91% 0.51% Change \$134.06 \$134.06 \$134.07 \$134.07 \$350.79 \$350.86 \$350.93 \$351.07 \$115.48 \$115.48 \$115.48 \$115.49 \$127.86 \$127.87 \$127.88 \$127.89 \$165.02 \$165.03 \$165.05 \$165.09 \$197.22 \$197.24 \$197.32 \$288.87 \$288.92 \$288.97 \$289.07 \$0.00634 0.99 \$197.27 Difference \$0.00034 Proposed \$0.04281 Total \$16,751.17 \$19,946.72 \$31,882.35 \$38,189.36 \$3,676.26 \$4,096.73 \$6,141.48 \$42,106.13 \$50,515.46 \$23,142.27 \$29,533.37 \$0.04281 \$0.00034 \$0.00634 \$7,374.09 \$13,537.15 Proposed \$4,937.66 \$5,300.55 \$8,425.26 \$15,639.48 \$19,844.15 \$44,496.36 \$57,110.37 Current 0.99 \$3,255.80 \$6,982.42 \$8,664.28 \$6,322.93 \$10,527.60 \$11,434.81 \$58,924.80 \$75,743.48 \$16,553.96 \$19,749.48 \$31,593.49 \$37,900.44 \$41,755.33 \$50,164.60 \$3,560.78 \$3,981.24 \$6,013.61 \$7,240.03 \$6,854.54 \$11,269.79 \$13,372.11 \$22,945.00 Current \$3,140.32 \$4,822.17 \$5,172.69 \$8,536.39 \$6,188.87 \$8,291.19 \$15,474.43 \$19,679.06 \$29,336.04 \$44,207.39 \$56,821.30 \$10,393.51 \$58,573.87 \$75.392.41 S/kWh S/kWh S/kWh Bill/ 0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%Change Energy Charge (includes capacity) \$0.03 \$0.03 \$0.04 \$0.06 \$0.03 \$0.04 \$0.05 \$0.07 \$0.07 \$0.09 \$0.10 \$0.14 \$0.10 \$0.13 \$0.21 \$0.26 \$0.31 \$0.41 \$0.28 \$0.34 \$0.41 \$0.55 \$0.01 \$0.02 \$0.03 \$0.03 \$0.16Clean Energy Standard Supply Difference \$0.21 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,439.98 \$1,799.97 \$2,159.97 \$7,199.89 \$8,999.86 \$10,943.83 \$13,679.78 \$28,799.55 \$35,999.43 \$43,199.32 \$57,599.09 \$4,499.93 \$21,599.66 \$26,999.57 Proposed \$3,599.94 \$4,319.93 \$2,879.95 \$3,599.94 \$7,199.89 \$10,799.83 \$14,399.77 \$16,415.74 \$32,399.49 \$43,199.32 \$2,879.95 \$5,399.91 \$21,887.66 \$5,759.91 \$1,439.96 \$1,799.95 \$2,159.95 \$7,199.82 \$21,599.45 \$26,999.32 \$32,399.18 \$28,799.27 \$35,999.09 \$43,198.91 \$57,598.54 \$7,199.82 \$8,999.77 \$3,599.91 \$4,319.89 \$4,499.89 \$5,399.86 Current \$5,759.85 \$10,943.72 \$13,679.65 \$2,879.93 \$2,879.93 \$10,799.73 \$14,399.64 \$16,415.58 \$21,887.45 \$3,599.91 \$43,198.91 \$3.27 \$0.00000 \$0.15 \$0.04 Change 6.79% 6.56% 6.34% 5.30% 5.04% 5.18% 4.89% 4.64%4.05% 3.77% 3.51% 3.25% 2.89% 2.65% 2.71% 2.47% 2.28% 1.97% \$0.065.58% 4.60%4.20% 3.53% 8.02% 2.44% 2.12% 5.94% 3.12% 2.65% \$0.00585 Proposed \$1,174.7 \$0.15 \$0.04 \$288.66 \$288.66 \$350.52 \$350.52 \$350.52 \$350.52 \$3.15 \$0.00000 \$0.06\$115.46 \$115.46 \$115.46 \$127.84 \$127.84 \$134.02 \$134.02 \$134.02 \$164.95 \$164.95 \$164.95 \$197.11 \$197.11 \$288.66 \$288.66 Current Difference \$115.46 \$127.84 \$127.84 \$134.02 \$164.95 \$0.00585 \$197.11 \$197.11 \$1,074.71 Delivery \$1,815.82 \$1,876.29 \$1,936.76 \$2,722.98 \$2,874.16 \$3,025.35 \$4,234.93 \$4,537.29 \$4,839.65 \$5,444.38 \$10,282.69 \$11,189.78 \$12,096.87 \$13,911.05 \$13,306.58 \$14,516.03 \$15,725.48 \$18,144.39 \$2,420.60 \$2,541.54 \$3,327.71 \$5,807.35 \$6,266.94 Proposed \$2,662.49 \$2,904.38 \$2,057.71 \$6,726.53 \$7,645.71 S/Mo S/kW S/kWh S/kWh S/kWh \$/kW \$/kW \$2,588.96 \$2,740.14 \$2,891.33 \$1,760.83 \$1,821.30 \$10,901.12 \$3,193.69 \$12,956.06 \$14,165.52 \$2,292.76 \$2,413.71 \$2,534.65 \$2,776.54 \$4,069.98 \$4,372.34 \$5,279.43 \$5,610.23 \$6,069.82 \$1,700.35 \$4,674.70 \$13,622.39 Current \$1,942.24 \$6,529.42 \$7,448.60 \$15,374.97 \$17,793.87 \$11,808.21 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 500.0 500.0 760.0 760.0 ,500.0 2,000.0 2,000.0 2,000.0 2,000.0 kW 100.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 760.0 ,500.0200.0 250.0 500.0 760.0 .500.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge  $72,000 \\ 90,000 \\ 108,000$ kWh Usage 28,800 36,000 43,200 44,000 144,000180,000216,000 218,880 273,600 432,000 540,000 648,000 864,000 576,000 864,000 1,152,000 57,600 57,600 72,000 86,400 115,200 288,000 328,320 437,760 720,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.00230

\$0.00230

\$/kWh Bill/

Legacy Transition Charge

**GRT** Delivery

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) East Region (Load Zone 4F) Rate Y ear 3: July 1, 2023 - June 30, 2024

 $0.62\% \\ 0.48\%$ 2.56% 2.20% 1.68% 1.52% 1.28% 1.12%0.94% 0.68%0.73% 3.35% 3.00% .93% 2.24% 1.92% 1.34% 1.11%0.87% 0.81%0.95%0.79% 0.53% 0.87% 3.80% 2.48% 1.56% Change 0.63%\$115.48 \$115.48 \$115.48 \$115.49 \$127.87 \$127.89 \$134.06 \$134.07 \$165.03 \$165.05 \$165.08 \$220.74 \$220.77 \$288.86 \$288.95 \$127.86 \$127.87 \$134.05 \$350.78 \$350.84 Difference \$288.90 \$289.05 \$351.04 \$0.00033 \$134.09 \$0.00634 0.99 \$165.01 \$220.80 \$220.87 \$350.91 Proposed \$0.04032 Total \$13,056.55 \$15,067.86 \$19,918.94 \$23,740.43 \$42,832.44 \$54,900.30 \$0.00033 \$0.00634 \$3,559.76 Proposed \$3,157.50 \$3,962.03 \$4,766.55 \$5,933.96 \$6,738.48 \$8,347.53 \$6,115.40 \$7,121.06 \$8,126.71 \$10,138.02 \$19,090.48 \$30,764.58 \$40,624.25 \$48,669.49 \$56,714.73 \$72,805.20 0.99 \$5,129.44 \$11,045.24 \$27,561.92 \$35,204.89 \$36,798.51 Current \$0.04032 \$12,891.52 \$14,902.81 \$3,444.28 \$3,846.54 \$7,992.64 \$18,925.40 \$19,698.20 \$23,519.66 \$42,543.48 \$48,318.65 Current \$5,806.09 \$5,981.35 \$6,987.00 \$10,003.94 \$10,880.22 \$34,984.03 \$30,475.72 \$36,509.60 \$54,611.24 \$40,273.47 \$56,363.82 \$72,454.17 \$3,042.02 \$4,651.06 \$5,001.57 \$6,610.61 \$8,219.64 \$27,341.11 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00% Change 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity \$0.29 \$0.05 \$0.08 \$0.10\$0.13 \$0.12 \$0.16 \$0.39 \$0.33 \$0.39 \$0.52 Difference \$0.02 \$0.02 \$0.03 \$0.03 \$0.03 \$0.04\$0.05 \$0.03 \$0.04\$0.07 \$0.07 **\$0.19** \$0.25 \$0.20\$0.25 \$0.26 §0.01 Merchant Function Charge Commodity Charges Commodity Proposed \$2,050.74 \$1,708.95 \$5,126.84 \$12,987.99 \$16,234.99 \$2,734.31 \$8,544.73 \$13,671.57 \$34,178.93 \$54,686.29 \$1,367.16 \$3,417.89 \$3,417.89 \$6,835.79 \$6,835.79 \$10,253.68 \$19,481.99 \$20,507.36 \$25,634.20 \$30,761.04 \$41,014.72 \$27,343.15 \$41,014.72 \$4,101.47 \$5,468.63 \$4,272.37 \$25,975.99 \$2,734.31 \$8,544.65 \$10,253.58 \$12,987.87 \$16,234.84 \$1,367.14 \$1,708.93 \$3,417.86 \$5,126.79 \$20,507.16 Current \$2,050.72 \$2,734.29 \$2,734.29 \$3,417.86 \$4,101.43 \$5,468.58 \$4,272.33 \$6,835.72 \$6,835.72 \$13,671.44 \$25,975.74 \$25,633.95 \$30,760.75 \$41,014.33 \$27,342.89 \$34,178.61 \$41,014.33 \$54,685.77 \$19,481.81 \$0.15 \$0.04 2.45% 2.48% 2.28% 5.64% 5.35% 4.68%4.08%3.03% 2.65% 2.71% \$0.066.89% 6.65% 6.43% 5.09% 5.23% 4.94% 4.23% 3.79% 3.55% 3.14% 3.29% 2.90% 0%16.1 \$3.27 \$0.00585 Change 6.02% 4.65% 2.45% 2.12% Proposed \$1,150.00 \$0.00000 2.81%\$0.15 \$0.04 \$115.46 \$115.46 \$115.46 \$127.84 \$134.02 \$164.95 \$164.95 \$164.95 \$220.62 \$220.62 \$288.66 \$288.66 \$288.66 \$350.52 \$350.52 \$350.52 \$350.52 \$3.15 \$0.00585 \$0.06Difference \$115.46 \$127.84 \$127.84 \$127.84 \$134.02 \$134.02 \$134.02 \$164.95 \$220.62 \$220.62 \$288.66 Current \$1,050.00 \$0.00000Delivery \$1,850.82 \$2,848.69 \$2,999.87 \$11,164.31 \$12,071.40 \$14,490.56 \$15,700.01 \$18,118.91 Proposed \$6,930.95 \$2,516.07 \$4,209.45 \$4,814.18 \$13,885.58 \$1,790.34 \$1,911.29 \$2,032.23 \$2,395.12 \$2,878.90 \$2,697.51 \$3,302.24 \$4,511.81 \$5,418.90 \$7,505.44 \$8,079.93 \$10,257.22 \$13,281.11 \$2,637.01 \$9,228.91 \$/kWh \$/kW \$/kWh \$/kW \$/kW \$/Mo \$/kW \$1,735.35 \$2,751.07 \$2,714.67 \$2,865.85 \$4,346.87 \$4,649.23 \$6,710.33 \$7,284.82 \$14,140.04 \$15,349.49 \$1,674.88 \$2,388.23 \$2,563.49 \$5,253.95 \$11,782.74 \$13,596.92 \$17,768.40 \$1,795.83 \$1,916.77 \$2,267.29 \$2,509.18 \$4,044.50 \$9,968.56 \$10,875.65 \$12,930.59 Current \$3,168.21 \$7,859.31 \$9,008.29 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 950.0 950.0 200.0 250.0 500.0 500.0 500.0 950.0 ,500.0 1,500.01,500.0 2,000.02,000.02,000.02,000.0 950.0 .500.0 0.001 200.0 250.0 250.0 500.0 Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 1,152,000 kWh Usage 180,000273,600 342,000 648,000 864,000 57,600 72,000 86,400 115,200 90,000 108,000 288,000 432,000 540,000 720,000 864,000 36,000 43,200 57,600 72,000 44,000 144,000 216,000 547,200 576,000 28,800 410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

\$0.00230 0.97

\$0.00230 0.97

\$/kWh Bill/

Legacy Transition Charge

SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3: July 1, 2023 - June 30, 2024 East Region (Load Zone 4F) **FYPICAL BILL IMPACTS** 

Schedule 4.3.3 Page 13 of 26 2.23% 1.91% 1.51% 1.28% 3.76% 3.33% 2.98% 2.47% 2.54% 2.19% 1.93% 1.55% 1.67%1.34% 1.11%0.87%1.12%0.94%0.81% $0.95\% \\ 0.79\%$ 0.68%0.87%0.73% 0.62%0.48%0.63%0.53% Change \$0.00033 \$0.00634 0.99 \$115.48 \$115.48 \$115.48 \$115.49 \$127.87 \$127.87 \$134.06 \$134.07 \$165.01 \$165.03 \$165.05 \$165.08 \$220.74 \$220.77 \$288.86 \$288.90 \$288.95 \$289.05 \$350.84 \$127.86 \$127.89 \$134.05 \$350.91 Difference \$134.09 \$220.80 \$220.87 \$350.78 \$351.04 \$0.04032 Proposed Total \$3,585.24 \$3,987.50 \$7,146.53 \$8,152.19 \$19,944.42 \$23,765.90 \$11,070.71 \$13,082.02 \$30,790.05 \$36,823.98 \$40,649.73 \$48,694.96 \$0.00033 \$0.00634 Proposed \$5,959.43 \$10,163.50 \$6,763.96 \$8,373.00 0.99 \$3,182.98 \$4,792.02 \$5,154.91 \$6,140.88 \$15,093.33 \$19,115.95 \$27,587.39 \$54,925.77 \$56,740.20 \$72,830.68 Current \$35,230.37 \$42,857.91 \$0.04032\$3,067.50 \$3,469.76 \$3,872.02 \$7,012.47 \$8,018.12 \$19,723.67 \$23,545.13 \$30,501.20 \$36,535.08 \$5,831.57 \$6,636.08 \$12,916.99 \$18,950.87 \$54,636.72 \$40,298.95 Current \$4,676.53 \$10,905.70 \$27,366.59 \$48,344.12 \$56,389.29 \$5,027.05 \$8,245.12 \$6,006.82 \$14,928.29 \$35,009.50 \$42,568.96 \$72,479.64 \$10,029.41 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%Change 0.00%Energy Charge (includes capacity) \$0.07 \$0.08 \$0.10 \$0.12 \$0.16 \$0.20 \$0.25 \$0.29 \$0.39 \$0.26 \$0.33 \$0.39 \$0.52 \$0.01 \$0.02 \$0.02 \$0.03 \$0.03 \$0.03 \$0.04 \$0.05 \$0.03 \$0.04 \$0.05 \$0.13 \$0.19 \$0.07 Clean Energy Standard Supply Difference \$0.25 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$12,987.99 \$16,234.99 \$27,343.15 \$34,178.93 \$41,014.72 \$54,686.29 \$1,367.16 \$1,708.95 \$2,050.74 \$20,507.36 \$25,634.20 \$3,417.89 \$4,272.37 \$6,835.79 \$8,544.73 Proposed \$10,253.68 \$13,671.57 \$19,481.99 \$25,975.99 \$41,014.72 \$2,734.31 \$4,101.47 \$5,468.63 \$3,417.89 \$5,126.84 \$6,835.79 \$30,761.04 \$2,734.31 \$1,367.14 \$1,708.93 \$2,050.72 \$6,835.72 \$8,544.65 \$12,987.87 \$16,234.84 \$25,633.95 \$30,760.75 \$27,342.89 \$34,178.61 \$3,417.86 \$4,101.43 \$4,272.33 Current \$2,734.29 \$5,468.58 \$6,835.72 \$20,507.16 \$2,734.29 \$3,417.86 \$5,126.79 \$10,253.58 \$13,671.44 \$19,481.81 \$25,975.74 \$41,014.33 \$41,014.33 \$54,685.77 3.28% 3.02% 6.56% 6.34% 5.30% 5.04% 5.18% 4.89% 3.77% 2.89% 2.65% 2.71% 2.47% 2.28% 1.97% \$3.27 \$0.06\$0.15 \$0.04\$0.00230 4.64%4.05% 3.53% 2.44% 2.12% Change 6.79% 5.94% 5.58% 4.60% 4.20% 3.12% \$0.00000 \$0.00585 ..80% Proposed 2.44% \$1,174.71 \$3.15 \$115.46 \$115.46 \$115.46 \$115.46 \$115.46 \$134.02 \$134.02 \$164.95 \$220.62 \$220.62 \$288.66 \$288.66 \$350.52 \$0.00585 \$0.06 \$0.15 \$0.00230 \$127.84 \$127.84 \$134.02 \$164.95 \$220.62 \$288.66 \$288.66 \$350.52 Current \$0.04Difference \$134.02 \$164.95 \$164.95 \$220.62 \$127.84 \$127.84 \$350.52 \$350.52 \$0.00000 \$1,074.71 Delivery \$1,815.82 \$1,876.29 \$1,936.76 \$2,722.98 \$2,874.16 \$3,025.35 \$4,234.93 \$4,537.29 \$6,956.42 \$7,530.91 \$10,282.69 \$11,189.78 \$12,096.87 \$13,911.05 \$13,306.58 \$14,516.03 \$15,725.48 \$18,144.39 \$5,444.38 \$2,541.54 Proposed \$2,420.60 \$2,662.49 \$2,904.38 \$3,327.71 \$4,839.65 \$8,105.40 \$9,254.38 \$2,057.71 S/Mo S/kWh S/kWh S/kWh S/kW \$/kW \$/kWh Bill/ \$1,760.83 \$1,821.30 \$2,740.14 \$2,891.33 \$6,735.80 \$7,310.29 \$9,994.04 \$10,901.12 \$12,956.06 \$14,165.52 \$1,942.24 \$2,413.71 \$2,534.65 \$3,193.69 \$4,069.98 \$4,372.34 \$13,622.39 Current \$1,700.35 \$2,292.76 \$2,776.54 \$2,588.96 \$4,674.70 \$5,279.43 \$7,884.78 \$9,033.76 \$15,374.97 \$17,793.87 \$11,808.21 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 500.0 500.0 950.0 950.0 ,500.02,000.0 k∛ 250.0 250.0 500.0 950.0 ,500.0 ,500.0 .500.0 2,000.0 2.000.0 200.0 250.0 250.0 500.0 950.0 2,000.0 Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 57,600  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$  $\begin{array}{c} 144,000\\ 180,000\\ 216,000\\ 288,000\end{array}$ 273,600 342,000  $\begin{array}{c} 432,000\\ 540,000\\ 648,000\end{array}$ 576,000 28,80036,00043,20057,600 72,000 86,400 115,200 410,400 547,200 864,000 720,000 864,000 1,152,000

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0.97

0.97

Legacy Transition Charge

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SECONDARY) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

 $\frac{1.16\%}{1.18\%}$ 1.77% 1.80% 1.83% ..38% .40% .43% 1.13% 1.15% 1.18% 1.65% 1.68% 1.71% 1.28% 1.31% 1.33% 1.05% 1.07% 1.09% 1.63% 1.66% 1.68% 1.26% 1.29% 1.31% 1.03%1.05%1.08%1.82% 1.85% 1.88% 1.42% 1.44% 1.47% \$1,990.54 \$1,990.54 \$1,990.54 \$1,990.82 \$1,990.82 \$1,990.82 \$1,080.68 \$1,080.68 \$1,080.68 \$1,080.81 \$1,080.81 \$1,080.81 \$1,080.95 \$1,080.95 \$1,080.95 \$1,210.62 \$1,210.62 \$1,210.62 \$1,210.77 \$1,210.77 \$1,210.93 \$1,210.93 \$1,773.69 \$1,773.69 \$1,773.69 \$1,773.94 \$1,773.94 \$1,773.94 \$1,774.18 \$1,774.18 \$1,774.18 \$1,990.25 \$1,990.25 \$1,990.25 Proposed \$0.05290 \$0.03539 \$0.00035 \$0.00634 0.99 Difference \$1,210.93 \$1,210.77 Fotal \$60,611.42 \$59,644.10 \$58,676.78 \$77,441.87 \$75,990.89 \$74,539.91 \$94,272.32 \$92,337.68 \$90,403.04 \$89,181.20 \$87,501.12 \$85,821.03 \$106,428.98 \$104,188.87 \$109,048.17 \$107,266.26 \$105,484.35 \$124,184.65 \$122,148.18 \$190,976.78 \$186,903.85 \$137,378.77 \$134,705.91 Current \$0.05290 \$0.03539 \$0.00035 \$0.00634 0.99 Proposed \$68,573.25 \$67,453.20 \$108,669.09 \$140,051.63 \$171,055.10 \$167,491.28 \$163,927.47 \$120,111.72 \$159,617.18 \$156,562.48 \$153,507.78 \$69,693.31 \$195,049.71 \$59,530.74 \$58,563.42 \$57,596.10 \$93,191.38 \$91,256.73 \$89,322.09 \$138,277.70 \$135,604.83 \$132,931.97 \$107,274.48 \$105,492.57 \$103,710.66 \$165,717.10 \$162,153.28 \$122,194.40 \$120,157.93 \$154,571.95 \$151,517.25 \$105,218.05 \$102,977.94 \$188,985.96 \$184,913.03 \$76,361.06 \$74,910.08 \$73,459.09 \$118,121.46 \$157,626.65 \$193,058.89 Current \$67,362.63 \$66,242.58 \$87,970.43 \$86,290.34 \$84,610.26 \$107,458.17 \$169,280.91 \$68,482.69 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%Change \$0.27 \$0.27 \$0.27 \$0.74 \$1.13 \$1.13 \$1.13 \$0.40 \$0.40 \$0.40 \$0.54 \$0.54 \$0.54 \$0.31 \$0.31 \$0.46 \$0.46 \$0.46 \$0.62 \$0.62 \$0.62 \$0.49 \$0.49 \$0.49 \$0.74 \$0.74 \$0.99 \$0.99 \$0.99 \$0.56 \$0.56 \$0.56 \$0.85 \$0.85 \$0.85 Difference \$0.31 Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$80,311.15 \$77,638.29 \$74,965.43 \$122,378.90 \$118,305.97 \$114,233.04 \$29,064.99 \$28,097.67 \$27,130.35 \$43,597.48 \$42,146.50 \$40,695.52 \$53,540.77 \$51,758.86 \$49,976.95 \$91,784.18 \$88,729.48 \$85,674.78 \$58,129.98 \$56,195.33 \$54,260.69 \$67,308.40 \$65,068.28 Proposed \$33,654.20 \$32,534.14 \$31,414.08 \$50,481.30 \$48,801.21 \$47,121.13 \$62,828.17 \$107,081.54 \$103,517.72 \$61,189.45 \$59,152.98 \$57,116.52 Merchant Function Charge Clean Energy Standard Supply \$99,953.91 **GRT** Commodity \$122,377.77 \$118,304.84 \$114,231.91 \$91,783.33 \$88,728.63 \$85,673.93 \$29,064.72 \$28,097.40 \$27,130.08 \$43,597.08 \$42,146.10 \$40,695.12 \$58,129.44 \$56,194.80 \$54,260.16 \$53,540.28 \$51,758.37 \$49,976.46 \$80,310.41 \$77,637.55 \$74,964.69 \$103,516.74 \$99,952.92 \$61,188.89 \$59,152.42 \$57,115.95 \$48,800.75 \$47,120.66 \$67,307.78 \$65,067.66 Current \$33,653.89 \$32,533.83 \$31,413.78 \$50,480.83 \$62,827.55 \$107,080.55 2.82% 2.82% 2.82% Change 3.01% 3.01% 3.55% 3.55% 3.55% 3.30%3.30%3.30%3.08% 3.08% 3.08% 3.08% 3.48% 3.48% 3.48% .23% .23% 3.01% 3.30% 3.30% 3.30% 3.06% 3.06% 3.06% 2.85% 2.85% .26% .26% 3.02% 3.02% 3.02% \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 \$1,989.69 \$1,080.41 \$1,080.41 \$1,080.41 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,773.20 \$1,989.69 \$1,989.69 \$1,989.69 Proposed \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 0.97 \$1,080.41 \$1,080.41 \$1,080.41 \$1,080.41 \$1,080.41 \$1,080.41 \$1,210.31 \$1,210.31 \$1,210.31 \$1,210.31 \$1,210.31 \$1,210.31 \$1,773.20 Difference \$1,210.31 \$1,210.31 \$1,210.31 Delivery \$31,546.43 \$31,546.43 \$31,546.43 \$33,844.39 \$33,844.39 \$33,844.39 \$36,142.35 \$36,142.35 \$36,142.35 \$41,360.70 \$41,360.70 \$41,360.70 \$41,360.70 \$59,740.48 \$59,740.48 \$59,740.48 \$55,507.40 \$55,507.40 Proposed \$36,039.11 \$36,039.11 \$72,670.81 \$72,670.81 \$72,670.81 Current \$2,750.00 \$11.42 \$0.00585 \$0.00585 \$0.05 \$0.09 \$0.0230 \$0.0230 \$0.0230 \$0.0230 \$36,039.11 \$55,507.40 \$62,995.20 \$63,973.56 \$63,973.56 \$63,973.56 \$62,995.20 \$62,995.20 \$38,699.91 \$38,699.91 \$38,699.91 \$67,833.01 \$67,833.01 \$67,833.01 \$70,681.12 \$70,681.12 \$70,681.12 \$30,466.02 \$30,466.02 \$30,466.02 \$32,763.98 \$32,763.98 \$32,763.98 \$35,061.93 \$35,061.93 \$35,061.93 \$40,150.39 \$40,150.39 \$40,150.39 \$53,734.20 \$53,734.20 \$53,734.20 \$57,967.28 \$57,967.28 \$57,967.28 \$62,200.36 \$62,200.36 \$61,005.51 \$61,005.51 \$61,005.51 \$65,843.32 \$65,843.32 Current \$34,828.80 \$34,828.80 \$34,828.80 \$37,489.60 \$37,489.60 \$37,489.60 \$65,843.32 \$62,200.36 S/Mo S/kWh S/kWh S/kWh S/kWh S/kW S/kWh Bill/ 1,900.0 1,900.0 1,900.0 1,900.01,900.01,900.01,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.04,000.04,000.04,000.0 4,000.0 4,000.0 kW 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management On-Peak Pct Legacy Transition Charge 40% %09 60% 40% %09 50% 40% Systems Benefits Charge 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 60% 50% 40% 50% 40% 60% 50% 40% 50% 60% 50% 40% Delivery Charges Customer Charge Delivery Charge **GRT** Delivery 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 547,200 547,200 547,200 2,304,0002,304,0002,304,000633,600633,600633,600 950,400 950,400 950,400 1,267,2001,267,2001,267,2001,008,000 1,008,000 1,008,000  $\begin{array}{c} 1,512,000\\ 1,512,000\\ 1,512,000\\ \end{array}$ 2,016,000 2,016,000  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ kWh Usage 2,016,000 1,152,000 1,152,000 1,152,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

1.74% 1.77% 1.79% .36% .38% .41% l.11% l.13% l.16% .68% .71% .73% l.31% l.33% l.36% 1.07% 1.09% 1.11% .66% .68% .71% ..29% ..31% ..34% .05% .07% .10% .53% .56% .58% Change \$1,427.17 \$1,427.17 \$1,427.17 \$1,427.36 \$1,427.36 \$1,427.36 \$1,427.54 \$1,427.54 \$1,427.54 \$1,773.67 \$1,773.67 \$1,773.67 \$1,774.15 \$1,774.15 \$1,774.15 \$1,990.24 \$1,990.24 \$1,990.24 \$1,990.78 \$1,990.78 \$1,990.78 \$6,104.93 \$6,104.93 \$6,104.93 \$1,773.91 \$1,773.91 \$1,773.91 \$1,990.51 \$1,990.51 Proposed \$0.05042 \$0.03464 \$0.00034 \$0.00034 \$0.00634 0.99 Difference \$1,990.51 Fotal \$129,848.22 \$127,369.47 \$124,890.73 \$137,314.35 \$134,904.46 \$132,494.56 \$167,405.39 \$164,192.20 \$160,979.01 \$122,099.10 \$120,262.99 \$118,426.88 \$156,488.86 \$153,734.70 \$150,980.53 \$190,878.62 \$187,206.40 \$183,534.18 \$106,635.13 \$104,776.07 \$102,917.01 \$107,223.31 \$105,616.72 \$104,010.12 \$404,739.11 \$398,542.24 \$392,345.37 \$83,422.05 \$82,182.67 \$80,943.30 Current \$0.05042 \$0.03464 \$0.00034 \$0.00634 0.99 Proposed \$128,420.68 \$125,941.93 \$123,463.19 \$165,631.24 \$162,418.05 \$159,204.86 \$120,108.87 \$118,272.76 \$116,436.65 \$154,498.35 \$151,744.19 \$148,990.02 \$188,887.83 \$185,215.62 \$181,543.40 \$398,634.17 \$392,437.31 \$386,240.44 \$81,994.88 \$80,755.50 \$79,516.13 \$105,207.78 \$103,348.72 \$101,489.66 \$105,449.64 \$103,843.04 \$102,236.45 \$135,540.44 \$133,130.55 \$130,720.65 Current S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 Change %00.0 %00.0 %00.0 00.0%% 0.00% 0.00% 0.00% 00.0% \$1.09 \$1.09 \$1.84 \$1.84 \$1.84 \$0.37 \$0.37 \$0.37 \$0.55 \$0.55 \$0.55 \$0.74 \$0.74 \$0.74 \$0.48 \$0.48 \$0.48 \$0.72 \$0.72 \$0.72 \$0.95 \$0.95 \$0.95 \$0.55 \$0.55 \$0.82 \$0.82 \$0.55 \$0.82 \$1.09 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$118,207.80 \$114,535.59 \$110,863.37 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#### Case 20-E-0380 & 20-G-0381 Appendix 2

Schedule 4.3.3

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Rate Y ear 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

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\$2,311.10 \$2,311.10 \$2,311.10 \$0.03419 \$0.00034 \$910.05 \$910.05 \$910.05 \$910.30 \$2,312.92 \$2,312.92 \$2,312.92 \$938.68 \$938.68 \$938.68 \$938.95 \$2,312.01 \$2,312.01 \$2,312.01 Proposed \$0.05005 \$0.00634 0.99 Difference \$100,480.96 \$98,173.90 \$118,303.97 \$115,673.91 \$113,043.86 \$124,329.73 \$121,561.26 \$118,792.78 \$158,480.88 \$154,789.58 \$151,098.28 \$295,293.44 \$289,064.37 \$282,835.30 \$401,209.96 \$391,866.35 Total \$77,406.20 \$75,675.90 \$85,860.38 \$84,107.01 \$82,353.64 \$513,355.55 \$500,897.41 Current \$0.05005 \$0.03419 \$0.00034 \$0.00634 \$0.00634 Proposed \$57,792.03 \$56,638.50 \$55,484.96 \$79,136.49 \$95,866.84 \$150,747.56 \$147,240.82 \$143,734.08 \$90,178.58 \$88,332.93 \$86,487.28 \$410,553.57 \$525,813.69 \$84,950.59 \$83,197.22 \$81,443.85 \$149,837.25 \$146,330.52 \$142,823.78 \$123,390.78 \$120,622.30 \$117,853.83 \$398,897.95 \$389,554.34 \$511,042.62 \$498,584.48 \$114,763.87 \$112,133.81 \$157,541.66 \$153,850.35 \$286,753.27 \$280,524.20 \$99,758.64 \$97,451.57 Current \$89,239.90 \$85,548.60 \$523,500.77 \$117,393.92 \$87,394.25 \$150,159.05 \$292,982.34 \$408,241.55 \$57,070.04 \$54,762.98 \$78,414.34 \$76,684.04 \$74,953.74 \$95,144.51 \$55,916.51 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%\$1.82 \$1.82 \$1.82 \$2.73 \$2.73 \$2.73 \$0.77 \$0.77 \$0.77 \$1.03 \$1.03 \$0.54 \$0.54 \$0.54 \$1.08 \$1.08 \$1.08 \$3.65 \$3.65 \$3.65 \$0.34 \$0.34 \$0.34 \$0.51 \$0.51 \$0.68 \$0.68 \$0.68 \$0.51 \$0.51 \$0.51 \$1.03 \$0.81 \$0.81 Difference \$0.51 \$0.81 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$197,865.06 \$191,635.98 \$185,406.91 \$395,730.11 \$383,271.97 \$370,813.83 \$36,641.68 \$35,488.15 \$53,232.22 \$51,501.92 \$55,695.35 \$53,941.98 \$52,188.61 \$80,912.97 \$78,282.92 \$58,626.68 \$56,781.03 \$117,253.37 \$113,562.07 \$287,453.98 \$278,110.37 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Proposed \$107,883.96 \$54,962.52 \$73,283.35 \$70,976.29 \$68,669.23 \$111,390.70 \$104,377.23 \$54,935.38 \$87,940.02 \$85,171.55 \$82,403.07 \$109,870.76 \$296,797.58 \$34,334.61 \$83,543.02 Commodity Charges \$197,863.23 \$191,634.16 \$185,405.09 \$296,794.85 \$287,451.24 \$278,107.64 \$395,726.47 \$383,268.32 \$73,282.68 \$70,975.62 \$68,668.55 \$55,694.84 \$53,941.47 \$52,188.10 \$83,542.25 \$80,912.20 \$78,282.15 \$111,389.67 \$107,882.94 \$58,626.14 \$56,780.49 \$117,252.29 \$113,560.98 \$36,641.34 \$35,487.81 \$54,962.01 \$53,231.71 \$51,501.41 \$85,170.74 \$82,402.26 \$104,376.20 \$109,869.68 \$370,810.18 Current \$34,334.28 \$54,934.84 \$87,939.21 Change 3.08% 3.08% 3.08% 2.73% 2.73% 3.11% 3.11% 3.11% 3.06% 3.06% 3.06% 2.65% 2.65% 2.65% 2.33% 2.33% 2.33% 2.43% 2.43% 2.43% 2.07% 2.07% 2.07% 1.81% 1.81% 1.81% 2.69% 2.69% 2.69% 3.53% 3.53% 3.53% 2.36% 2.36% 2.36% 2.73% \$0.06 \$0.18 \$0.02 \$0.00230 0.97 \$721.65 \$721.65 \$721.65 \$721.65 \$721.65 \$721.65 \$721.65 \$721.65 \$721.65 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$909.28 \$938.14 \$938.14 \$938.14 \$938.14 \$938.14 \$938.14 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$2,309.28 \$4.12 \$0.00000 \$0.00585 Proposed \$3,700.00 \$938.14 \$938.14 \$938.14 Difference \$113,755.98 \$113,755.98 \$130,083.58 \$130,083.58 Delivery \$21,150.35 \$21,150.35 \$21,150.35 \$30,165.03 \$30,165.03 \$30,165.03 \$97,428.39 \$97,428.39 \$24,173.98 \$24,173.98 \$27,197.61 \$27,197.61 \$27,197.61 \$34,760.94 \$34,760.94 \$31,551.90 \$31,551.90 \$36,389.71 \$36,389.71 \$41,227.51 \$41,227.51 Current \$3,350.00 \$3.98 \$0.00000 \$0.00585 \$0.06 \$0.18 \$0.02 \$0.0230 0.97 Proposed \$39,356.86 \$39,356.86 \$97,428.39 \$113,755.98 \$130,083.58 \$24,173.98 \$39,356.86 \$31,551.90 \$34,760.94 \$36,389.71 \$41,227.51 \$111,446.71 \$111,446.71 \$127,774.30 \$127,774.30 \$127,774.30 Current \$20,428.70 \$20,428.70 \$26,475.96 \$26,475.96 \$29,255.75 \$29,255.75 \$29,255.75 \$33,851.67 \$33,851.67 \$33,851.67 \$38,447.58 \$38,447.58 \$35,451.56 \$35,451.56 \$35,451.56 \$40,289.37 \$40,289.37 \$95,119.11 \$95,119.11 \$95,119.11 \$20,428.70 \$38,447.58 \$30,613.76 \$30,613.76 \$30,613.76 \$40,289.37 \$23,452.33 \$23,452.33 \$23,452.33 \$26,475.96 \$111,446.71 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 k∛ 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 3,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 3,500.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Systems Benefits Charge Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% 60% 50% 40% On-Peak Pct 60% 50% 40% 60% 50% 40% Legacy Transition Charge GRT Delivery Customer Charge Delivery Charges Delivery Charge kWh Usage  $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\\ \end{array}$ 7,776,000 7,776,000 7,776,000 2,188,8002,188,8002,188,8005,832,0005,832,000720,000  $\begin{array}{c} 1,080,000\\ 1,080,000\\ 1,080,000\end{array}$ 1,440,0001,440,000 $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$ 1,728,000 2,304,0002,304,0002,304,0003,888,000 3,888,000 720,000 ,440,000 ,728,000 3,888,000 5,832,000

RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. Note:

VIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL MPACTS SC3A-LARGE GENERAL SERVICE (TRANSMISSION) East Regin (Land Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

1.78% 1.81% 1.85% 1.41% 1.44% 1.47% 1.21% 1.24% 1.27% 1.79% 1.83% 1.87% 1.30% 1.33% 1.35% 1.23% 1.26% 1.29% 2.10% 2.14% 2.18% 1.54% 1.57% 1.60% 1.02% 1.04% 1.06% l.71% l.75% l.78% 0.96% 0.99% 1.01% 2.40% 2.44% 2.48% Change \$1,418.18 \$1,418.18 \$1,418.18 \$1,897.43 \$1,897.43 \$1,897.43 \$1,897.69 \$1,897.69 \$1,897.95 \$1,897.95 \$1,897.95 \$3,527.99 \$3,527.99 \$3,527.99 \$3,528.58 \$3,528.58 \$3,528.58 \$3,529.18 \$3,529.18 \$3,529.18 \$4,934.75 \$4,934.75 \$4,934.75 \$1,417.85 \$1,417.85 \$4,935.63 \$4,935.63 \$4,935.63 \$4,936.51 \$4,936.51 \$4,936.51 Proposed \$0.04756 \$0.03334 \$0.0033 \$1,418.01 \$0.00634 0.99 Difference \$1,417.85 \$1,418.01 \$1,418.01 \$1,897.69 \$275,432.50 \$269,786.10 \$264,139.70 \$350,687.66 \$343,159.13 \$335,630.60 \$293,227.85 \$287,643.50 \$282,059.15 \$404,870.13 \$396,493.60 \$388,117.07 \$122,920.59 \$120,438.66 \$158,481.72 \$155,172.47 \$151,863.23 \$196,413.07 \$192,648.80 \$59,567.43 \$58,533.29 \$79,724.85 \$78,173.65 \$99,882.28 \$97,814.00 \$92,323.33 \$90,668.71 \$505,343.70 \$494,174.99 Current \$0.04756 \$0.03334 \$0.0033 \$0.00634 0.99 Total Proposed \$60,601.57 \$81,276.06 3101,950.56 \$89,014.09 \$125,402.53 \$200,177.34 \$516,512.40 \$100,532.38 \$98,464.10 \$96,395.82 \$123,504.84 \$121,022.90 \$118,540.97 \$156,583.77 \$153,274.52 \$149,965.28 \$196,649.35 \$192,885.08 \$189,120.81 \$271,903.92 \$266,257.52 \$260,611.12 \$288,293.10 \$282,708.75 \$277,124.40 \$399,934.50 \$391,557.97 \$383,181.44 \$511,575.89 \$500,407.19 \$489,238.48 \$347,158.49 \$339,629.95 \$332,101.42 \$59,183.72 \$58,149.58 \$57,115.44 \$79,858.05 \$78,306.84 \$76,755.63 \$90,425.91 \$88,771.28 \$87,116.66 Current Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Change 0.0% 0.00% \$0.49 \$0.49 \$0.49 \$0.65 \$0.65 \$0.65 \$0.52 \$0.52 \$0.52 \$0.78 \$0.78 \$0.78 \$1.19 \$1.19 \$1.19 \$1.78 \$1.78 \$1.78 \$2.37 \$2.37 \$2.37 \$1.76 \$1.76 \$1.76 \$3.52 \$3.52 \$3.52 \$0.33 \$0.33 \$0.33 \$2.64 \$2.64 \$2.64 \$1.04 \$1.04 \$1.04 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$192,747.46 \$187,101.06 \$181,454.66 \$35,301.73 \$34,267.59 \$33,233.45 \$70,603.47 \$68,535.19 \$66,466.91 \$56,482.77 \$54,828.15 \$53,173.53 \$112,965.55 \$109,656.30 \$106,347.05 \$128,498.31 \$124,734.04 \$120,969.77 \$256,996.62 \$249,468.08 \$241,939.55 \$190,629.36 \$185,045.01 \$179,460.65 \$285,944.04 \$277,567.51 \$269,190.98 \$381,258.72 \$370,090.01 \$358,921.31 \$52,952.60 \$51,401.39 \$49,850.18 \$84,724.16 \$82,242.23 \$79,760.29 Commodity Proposed Clean Energy Standard Supply GRT Commodity \$112,964.50 \$109,655.26 \$106,346.01 \$128,497.12 \$124,732.86 \$120,968.59 \$192,745.68 \$187,099.28 \$181,452.88 \$256,994.25 \$249,465.71 \$241,937.18 \$190,627.60 \$185,043.25 \$179,458.90 \$285,941.40 \$277,564.87 \$269,188.34 \$381,255.20 \$370,086.50 \$358,917.79 \$35,301.41 \$34,267.27 \$33,233.13 \$52,952.11 \$51,400.90 \$56,482.25 \$54,827.63 \$53,173.01 \$82,241.44 \$79,759.51 \$68,534.54 \$66,466.26 Current \$49,849.69 \$70,602.81 \$84,723.38 Commodity Charges 5.94% 5.94% 5.94% 3.91%3.91%3.91%5.27% 5.27% 5.27% 4.74% 4.74% 4.74% 5.59% 5.59% 5.59% 4.35% 4.35% 4.35% 5.17% 5.17% 5.17% 4.46% 4.46% 4.46% 5.05% 5.05% 5.05% 4.33% 4.33% 4.33% 4.89% 4.89% 4.89% 8.79% 8.79% 8.79% Change \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$1,417.53 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$3,526.80 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 \$4,932.99 Proposed \$7,500.00 \$4.20 \$0.00000 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.21 \$0.01 \$0.00230 0.97 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,896.91 \$1,417.53 \$1,417.53 Difference \$1,896.91 \$1,896.91 Delivery \$102,598.49 \$102,598.49 \$102,598.49 \$118,926.09 \$118,926.09 \$118,926.09 \$28,323.46 \$28,323.46 \$28,323.46 \$31,347.09 \$31,347.09 \$31,347.09 \$71,679.03 \$71,679.03 \$93,691.05 \$93,691.05 \$93,691.05 \$135,253.68 \$135,253.68 \$25,299.84 \$25,299.84 \$35,840.56 \$35,840.56 \$82,685.04 \$82,685.04 \$45,516.17 \$45,516.17 Proposed \$40,678.37 \$45,516.17 \$71,679.03 \$25,299.84 \$35,840.56 \$40,678.37 \$40,678.37 \$82,685.04 \$135,253.68 \$113,993.10 \$113,993.10 \$113,993.10 \$130,320.69 \$130,320.69 \$130,320.69 \$26,905.94 \$26,905.94 \$26,905.94 \$29,929.57 \$29,929.57 \$29,929.57 \$33,943.65 \$33,943.65 \$33,943.65 \$38,781.46 \$38,781.46 \$38,781.46 \$68,152.22 \$68,152.22 \$68,152.22 \$79,158.23 \$79,158.23 \$79,158.23 \$90,164.24 \$90,164.24 \$90,164.24 \$97,665.50 \$97,665.50 \$97,665.50 \$23,882.31 \$23,882.31 \$23,882.31 Current \$43,619.27 \$43,619.27 \$43,619.27 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh B/kWh 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 4,000.0 4,000.0 Ņ Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 40% 40% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 40% 80% 80% 50% %09 60% 50% 40% kWh Usage On-Peak Pct Legacy Transition Charge GRT Delivery Systems Benefits Charge Customer Charge Delivery Charge 720,000 720,000 720,000  $\begin{array}{c} 1,080,000\\ 1,080,000\\ 1,080,000\end{array}$ 1,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$ 1,728,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 2,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,6005,241,6005,241,6003,888,0003,888,0003,888,0003,888,0005,832,0005,832,0007,776,0007,776,000Delivery Charges 5,832,000 7,776,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) Rate Year 3: July 1, 2023 - June 30, 2024 East Region (Load Zone 4F)

1.48% 1.29% 1.14% 1.02% l.72% l.46% l.28% l.13% l.80% l.52% 1.89% 1.58% 1.37% 1.92% 1.61% 1.39% 1.21% l.94% l.62% l.40% l.22% l.96% l.63% l.40% l.23%  $\frac{1.32\%}{1.16\%}$ Change \$3.10 \$3.10 \$3.10 \$3.10 \$9.75 \$9.75 \$0.00139 \$0.00634 0.99 \$6.65 \$6.65 \$6.65 \$6.65 \$9.76 \$9.76 \$17.73 \$17.74 \$17.74 \$17.74 \$26.60 \$26.60 \$26.61 \$26.61 \$35.47 \$35.47 \$35.47 \$35.48 \$44.34 \$44.34 \$44.34 \$44.35 \$44.35 Difference Proposed \$0.04565 Total \$1,137.18 \$1,408.93 \$1,678.15 \$1,947.38 \$2,216.60 \$1,860.17 \$2,219.13 \$2,578.09 \$2,311.40 \$2,760.11 \$3,208.81 \$0.04565 \$0.00139 \$0.00634 \$213.16 \$244.57 \$275.98 \$307.39 \$393.65 \$460.96 \$528.26 \$595.57 \$551.58 \$650.30 \$2,937.06 Proposed \$1,316.66 \$1,496.14 Current 0.99 \$957.70 \$3.657.52 \$749.02 \$847.73 \$1,119.44 \$1,298.92 \$1,824.70 \$2,183.66 \$2,267.06 \$2,715.77 \$640.55 Current \$241.46 \$272.87 \$304.28 \$387.00 \$454.31 \$521.61 \$588.92 \$541.83 \$739.26 \$1,651.55 \$2,189.99 \$210.06 \$939.96 \$1,478.40 \$1,382.33 \$1,920.77 \$2,901.58 \$3,164.47 \$3,613.17 \$837.97 \$2,542.62 \$/kWh \$/kWh Bill/ \$/kWh 0.00%0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00%Change 0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.01 \$0.00 \$0.01 Proposed Difference \$0.00 \$0.01 \$0.01 \$0.02 Merchant Function Charge §0.00 \$0.01 \$0.01 \$0.01 \$0.01 50.01 \$0.01 §0.01 50.01 Commodity Charges Commodity \$1,164.70 \$1,552.93 \$1,941.16 \$174.70 \$232.94 \$465.88 \$698.82 \$931.76 \$54.35 \$81.53 \$108.71 \$135.88 \$116.47 \$291.17 \$170.82 \$256.23 \$427.06 \$621.17 \$931.76 \$621.17 \$1,164.70 \$341.64 \$310.59 \$776.47 \$465.88 \$1,242.34 \$1,552.93 \$776.47 \$776.46 \$1,164.69 \$1,552.92 \$1,941.15 \$81.53 \$108.70 \$174.70 \$232.94 \$465.88 \$698.81 \$621.17 \$931.75 \$135.88 \$291.17 \$170.82 \$256.23 \$465.88 \$621.17 \$776.46 \$931.75 \$1,242.33 \$1,552.92 Current \$54.35 \$116.47 \$341.64 \$427.05 \$310.58 \$1,164.69 \$0.00230 -\$1.13000 0.97 \$0.00585 2.82% 2.71% \$0.15 \$0.09 Change 2.46% 2.38% 2.30% 2.23% 2.63% 2.54% 2.73% 2.63% 2.97% 2.86% 2.75% 2.65% \$53.57 \$14.01 \$0.061.99% 1.94% 1.89% .45% 2.62% 2.53% 2.90% 2.79% 2.69% 2.95% 2.83% \$0.00000 1.84% 2.37% 2.59% Proposed \$0.00230 -\$1.01000 0.97 \$3.10 \$3.10 \$3.10 \$3.10 \$26.60 \$26.60 \$26.60 \$0.15 \$0.09 \$6.65 \$6.65 \$6.65 \$6.65 \$9.75 \$9.75 \$17.73 \$17.73 \$26.60 \$35.46 \$35.46 \$35.46 \$35.46 \$44.33 \$44.33 \$44.33 \$44.33 \$13.46 \$0.00585 \$0.06Proposed Difference \$9.75 \$9.75 \$17.73 \$17.73 Current \$53.57 \$0.00000 Delivery \$1,238.99 \$1,287.37 \$1,335.75 \$1,384.13 \$1,534.93 \$1,595.41 \$1,655.88 \$1,716.35 \$163.04 \$167.27 \$286.25 \$295.32 \$671.30 \$979.34 \$1,015.62 \$1,051.90 \$277.18 \$304.40 \$394.07 \$380.76 \$158.81 \$171.51 \$420.67 \$695.49 \$719.68 \$943.05 \$647.11 \$407.37 S/Mo S/KWh S/KWh S/KWh S/KW S/KWh S/KWh S/KWh S/KWh B/II/ \$1,490.60 \$1,551.08 \$1,611.55 \$1,672.02 \$1,025.30 \$1,203.53 \$1,251.91 \$1,300.29 \$1,348.66 \$155.70 \$159.94 \$164.17 \$916.45 \$952.74 \$168.40 \$279.60 \$288.68 \$653.57 \$677.76 \$701.95 \$270.53 \$297.75 \$989.02 Current \$371.01 \$384.31 \$397.62 \$410.92 \$629.38 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 k₩ 7.07.07.0 15.0 15.0 15.0 22.0 22.0 22.0 40.0 40.0 40.0 40.0 60.0 60.0 60.0 60.0 80.0 80.0 80.0 80.0 Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 8,640 12,960 17,280 21,600  $\begin{array}{c} 111,520\\ 17,280\\ 23,040\\ 28,800\end{array}$ kWh Usage 1,0081,5122,0162,5202,160 3,240 4,320 5,400 3,168 4,752 6,336 5,760 8,640 11,520 14,400  $14,400 \\ 21,600 \\ 28,800 \\ 36,000 \\$ 7,920

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) Rate Year 3: July 1, 2023 - June 30, 2024 East Region (Load Zone 4F) **FYPICAL BILL IMPACTS** 

Page 19 of 26 1.90% 1.69% 1.52% 1.27% 1.19%1.04%0.93% $\begin{array}{c} 0.97\% \\ 0.85\% \\ 0.75\% \\ 0.62\% \end{array}$  $\begin{array}{c} 0.84\% \\ 0.73\% \\ 0.65\% \\ 0.53\% \end{array}$  $\begin{array}{c} 0.73\%\\ 0.64\%\\ 0.57\%\\ 0.46\%\end{array}$  $0.62\% \\ 0.54\% \\ 0.48\%$ 0.52% 0.46% 0.37% 0.60%Change 0.76%0.39% \$84.78 \$84.78 \$102.14 \$123.82 \$123.85 \$340.56 \$340.64 \$65.99 \$66.00 \$66.00 \$66.01 \$102.16 123.78 \$123.80 \$159.90 \$159.93 \$268.31 \$0.00035 \$159.95 \$160.01 \$268.26 \$268.36 \$268.47 \$340.49 Proposed \$0.04462 \$0.00634 0.99 Difference \$84.79 \$84.81 \$102.11 \$102.12 \$340.78 Total \$4,397.86 \$5,265.19 \$12,135.00 \$13,652.82 \$14,869.16 \$17,037.48 \$21,955.80 \$25,208.28 \$43,215.73 \$49,720.69 Current \$0.04462 \$0.00035 Proposed \$3,530.53 \$3,964.20 \$8,213.01 \$66,062.29 \$0.00634 0.99 \$19.205.80 \$28,460.76 \$34,965.73 \$74,735.57 \$7,215.59 <u>\$9,210.44</u> \$11,205.30 \$10,617.17 \$16,688.47 \$23,542.44 \$56,225.65 \$69,235.57 \$92,082.14 \$57,389.01 \$21,795.90 \$25,048.35 \$19,081.98 \$23,418.59 \$65,721.73 \$74,394.94 \$3,464.54 \$3,898.20 \$4,331.86 \$5,199.18 \$49,452.38 \$68,967.10 \$12,032.87 \$13,550.69 Current \$8,128.23 \$10,515.06 \$14,745.38 \$16,913.68 \$34,805.72 \$42,947.47 \$55,957.29 \$57,048.52 \$91,741.36 \$7,130.81 \$11,120.49 \$16,586.31 \$28,300.81 \$9.125.65 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00% Energy Charge (includes capacity) \$0.11 \$0.13 \$0.16 \$0.21 \$0.29 \$0.36 \$0.43 \$0.57 \$0.05 \$0.06 \$0.08 \$0.10 \$0.07 \$0.09 \$0.11 \$0.14 \$0.21 \$0.27 \$0.32 \$0.43 \$0.01 \$0.02 \$0.03 \$0.03 \$0.03 \$0.04 Clean Energy Standard Supply Difference \$0.07 \$0.05 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$2,239.15 \$2,985.53 \$7,463.83 \$9,329.79 \$11,195.75 \$13,994.68 \$22,391.49 \$27,989.37 \$37,319.16 \$44,782.99 Proposed \$11,195.75 \$1,865.96 \$3,433.36 \$4,291.70 \$5,224.68 \$6,530.85 \$7,837.02 \$10,449.36 \$14,927.66 \$16,793.62 \$22,391.49 \$33,587.24 \$44,782.99 \$29,855.33 \$59,710.65 \$1,492.77 150.04 \$6,866.72 \$27,989.10 \$33,586.92 \$6,530.79 \$7,836.95 \$11,195.64 \$13,994.55 \$37,318.80 \$44,782.56 \$1,492.75 \$2,239.13 \$2,985.50 \$10,449.26 \$7,463.76 \$9,329.70 \$11,195.64 \$16,793.46 \$22,391.28 \$22,391.28 \$44,782.56 \$29,855.04 \$59,710.08 Current \$1,865.94 \$3,433.33 \$4,291.66 \$5.149.99 \$6,866.66 \$5,224.63 \$14,927.52 1.15% 1.06% \$0.19 2.21% .93% .85% .79% 1.57% .51% .30% .25% .20% .25% \$0.07 Change 3.35% 3.25% 3.15% 2.98% .63% 1.39% 1.29% 1.11%Proposed \$675.00 \$11.66 \$0.11 2.29% \$0.00000 \$0.00230 .66% .70% .46% \$0.00585 %66 \$159.79 \$159.79 \$0.19 \$0.11 \$65.98 \$65.98 \$65.98 \$65.98 \$84.74 \$84.74 \$102.06 \$159.79 \$268.04 \$268.04 \$0.00000 \$0.00585 \$84.74 \$102.06 \$102.06 \$123.71 \$123.71 \$123.71 \$268.04 Current \$625.00 \$11.38 \$0.07 Difference \$159.79 \$268.04 \$340.21 \$340.21 84.74 \$102.06 \$123.71 \$340.21 \$340.21 \$0.00230 Delivery \$29,952.59 \$32,371.49 \$5,604.15 \$5,815.80 \$10,760.05 \$11,213.60 \$2,158.71 \$2,279.66 \$8,010.05 \$8,614.78 \$11,667.14 \$12,574.23 \$20,824.23 \$21,731.32 \$2,037.77 \$2,098.24 \$5,392.49 \$6,239.11 \$7,405.33 \$7,707.69 \$24,452.59 \$27,533.68 Proposed \$3,782.22 \$3,921.31 \$4,060.40 \$4,338.57 \$22,638.41 S/Mo S/kWh S/kWh S/kWh S/kW S/kW S/kWh \$7,281.62 \$7,583.98 \$7,886.34 \$8,491.07 \$20,556.19 \$21,463.28 \$22,370.37 \$11,507.35 \$12,414.44 \$28,402.93 \$29,612.38 \$1,971.79 \$2,032.26 \$2,092.73 \$2,213.68 \$3,836.57 Current \$3,697.48 \$3.975.66 \$5,713.74 \$11,053.80 \$27,193.48 \$4,253.83 \$5,290.43 \$5,502.08 \$6,137.05 \$10,600.26 \$24,184.54 \$32,031.28 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 100.0 350.0 750.0 750.0 ,500.0 2,000.0 2,000.0 Ņ 230.0 230.0 500.0 500.0 750.0 ,500.0 ,500.0 .500.0 2,000.0 230.0 350.0 350.0 350.0 500.0 500.0 750.0 30.0 2,000.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage  $720,000 \\ 864,000 \\ 1,152,000$ 28,800 36,000 43,200 57,600 66,240 82,800 126,000151,200216,000 270,000 324,000 432,000 432,000 540,000 648,000 132,480 100,800201,600 144,000 180,000 216,000 288,000 864,000 576,000 99.360

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Schedule 4.3.3

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

\$1.36000

-\$1.22000 0.97

\$/kW Bill/

NYPA (ETIP) Credit GRT Delivery

NIAGARA MOHAWK POWER CORPORATION d/ba NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

	Delive	ry			Commodity				Total		
kWh Usage kW	Current Proposed	Difference	Change	Current	Proposed I	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$1,883.13 \$1,953.23	\$70.10	3.72%	\$1,467.56	\$1,467.58	\$0.01	0.00%	\$3,350.69	\$3,420.81	\$70.12	2.09%
36,000 100.0	\$1,943.60 \$2,013.70	\$70.10	3.61%	\$1,834.45	\$1,834.47	\$0.02	0.00%	\$3,778.05	\$3,848.18	\$70.12	1.86%
43.200 100.0	\$2,004.07 \$2,074.18	\$70.10	3.50%	\$2,201.35	\$2,201.37	\$0.02	0.00%	\$4,205.42	\$4,275.54	\$70.12	1.67%
57,600 100.0	\$2,125.02 \$2,195.12	\$70.10	3.30%	\$2,935.13	\$2,935.16	\$0.03	0.00%	\$5,060.14	\$5,130.28	\$70.13	1.39%
57,600 200.0	\$3,096.15 \$3,184.81	\$88.66	2.86%	\$2,935.13	\$2,935.16	\$0.03	0.00%	\$6,031.28	\$6,119.97	\$88.69	1.47%
72,000 200.0	\$3,217.10 \$3,305.76	\$88.66	2.76%	\$3,668.91	\$3,668.94	\$0.04	0.00%	\$6,886.01	\$6,974.70	\$88.69	1.29%
86,400 200.0	\$3,338.04 \$3,426.70	\$88.66	2.66%	\$4,402.69	\$4,402.73	\$0.04	0.00%	\$7,740.73	\$7,829.43	\$88.70	1.15%
115.200 200.0	\$3,579,93 \$3,668,59	\$88.66	2.48%	\$5,870.25	\$5.870.31	80.06	0.00%	\$9.450.19	\$9,538,90	\$88.72	0.94%
0.007		0000		11000	1000000	00-0¢		1.001.00		1.000	
72,000 250.0	\$3,702.66 \$3,800.60	\$97.94	2.65%	\$3,668.91	\$3,668.94	\$0.04	0.00%	\$7,371.57	\$7,469.55	\$97.97	1.33%
90,000 250.0	\$3,853.85 \$3,951.78	\$97.94	2.54%	\$4,586.14	\$4,586.18	\$0.04	0.00%	\$8,439.98	\$8,537.96	\$97.98	1.16%
108,000 250.0	\$4,005.03 \$4,102.96	\$97.94	2.45%	\$5,503.36	\$5,503.42	\$0.05	0.00%	\$9,508.39	\$9,606.38	897.99	1.03%
144,000 250.0	\$4,307.39 \$4,405.33	\$97.94	2.27%	\$7,337.82	\$7,337.89	\$0.07	0.00%	\$11,645.21	\$11,743.22	\$98.01	0.84%
135,360 470.0	\$6,371.32 \$6,510.08	\$138.76	2.18%	\$6,897.55	\$6,897.62	\$0.07	0.00%	\$13,268.87	\$13,407.70	\$138.83	1.05%
169,200 470.0	\$6,655.54 \$6,794.30	\$138.76	2.08%	\$8,621.94	\$8,622.02	\$0.08	0.00%	\$15,277.47	\$15,416.32	\$138.85	0.91%
203,040 470.0	\$6,939.76 \$7,078.52	\$138.76	2.00%	\$10,346.32	\$10,346.42	\$0.10	0.00%	\$17,286.08	\$17,424.95	\$138.86	0.80%
270,720 470.0	\$7,508.20 \$7,646.96	\$138.76	1.85%	\$13,795.10	\$13,795.23	\$0.13	0.00%	\$21,303.30	\$21,442.20	\$138.90	0.65%
216,000 750.0	\$9,767.79 \$9,958.51	\$190.72	1.95%	\$11,006.73	\$11,006.83	\$0.11	0.00%	\$20,774.51	\$20,965.34	\$190.83	0.92%
270,000 750.0	\$10,221.33 \$10,412.05	\$190.72	1.87%	\$13,758.41	\$13,758.54	\$0.13	0.00%	\$23,979.74	\$24,170.59	\$190.85	0.80%
324,000 750.0	\$10,674.87 \$10,865.60	\$190.72	1.79%	\$16,510.09	\$16,510.25	\$0.16	0.00%	\$27,184.97	\$27,375.84	\$190.88	0.70%
432,000 750.0	\$11,581.96 \$11,772.68	\$190.72	1.65%	\$22,013.45	\$22,013.67	\$0.21	0.00%	\$33,595.42	\$33,786.35	\$190.93	0.57%
432,000 1,500.0	\$18,865.47 \$19,195.36	\$329.90	1.75%	\$22,013.45	\$22,013.67	\$0.21	0.00%	\$40,878.92	\$41,209.03	\$330.11	0.81%
540,000 1,500.0	\$19,772.56 \$20,102.45	\$329.90	1.67%	\$27,516.82	\$27,517.08	\$0.26	0.00%	\$47,289.37	\$47,619.54	\$330.16	0.70%
648,000 1,500.0	\$20,679.65 \$21,009.54	\$329.90	1.60%	\$33,020.18	\$33,020.50	\$0.32	0.00%	\$53,699.83	\$54,030.04	\$330.21	0.61%
864,000 1,500.0	\$22,493.82 \$22,823.72	\$329.90	1.47%	\$44,026.91	\$44,027.33	\$0.42	0.00%	\$66,520.73	\$66,851.05	\$330.32	0.50%
0000 2 000 225	\$77 030 50 \$75 353 77	89 6673	1 700%	C 1 35 0 C3	870 251 55	9C U\$	7000	98 196 153	CS 101 83	90 6673	760%
720.000 2.000.0	\$76 140 04 \$76 567 77	\$477.68	1.62%	\$36,689,09	\$36,689,44	\$0.35	0.00%	\$67 879 13	\$63.257.16	\$423.03	0.67%
		89 6673	1.550%	CO100600	¢44.007.22	CF 03	0.00%	\$71 376 AD	\$71 700 50	C0.2210	0.50%
1.152.000 2.000.0	\$29.768.40 \$30.191.08	\$422.68	1.42%	\$58,702.54	\$58,703.11	\$0.56	0.00%	\$88.470.94	\$88.894.18	\$423.24	0.48%
							]				]
		the second se	Durand		مسمر كالمسمح				, inclusion	Duction	
Customer Charges	\$W5	Current ¢650.00	CTOD DO	-1-	опшонцу спаг выстерото (по	cs Judae conoci	141	¢.//-XX/h	CULIEIII	CI upused	
Custonici Citatge Delivery Charge	OM/0	\$10.30	\$10.60		Aerchant Eurotion	Charge vapavi	(h)	S/L-WIL	\$0.00035	\$0.00035	
Lurvery Charge Transmission Devianue Adiustment	C/UND	0000000	20.000 A\$	- •	Tean Fnerowy Stan	dord Sunnly		\$75WH	\$0.00630	\$0,00624	
Stateme Benefite Charae	1111200 111120	\$0.00585	\$0.00585		CRAIL LINUIGY JUAN CRAT Commodity	uatu puppi		Bill/	100 U	000	
Dynamic Load Management	S/kW	\$0.05	\$0.05		function into						
Farning Adiustment Mechanism	:	S0.19	S0 19								
Value of Distributed Enerov Resolu	ses S/kW	\$0.10	S0.10								
Leoacy Transition Charge	S/kWh	\$0 00230	\$0.00730								
NVPA (FTIP) Credit	S/kW	-81 22000	-\$1 36000								
GRT Delivery	Bill/	0.97	0.97	~	Vote: RDM, VDF	R NWA ES	S CESD an	4 RSS surcharges ar	e estimated as \$0		
UNI DUIVUY	1117		11.0	-	101C. INPUN, 17.	V, IY IY A, LV	0, CLUD 411	n evenutuur uucul t	o commune as ho		

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Rate Year 3: July 1, 2023 - June 30, 2024 East Region (Load Zone 4F) **FYPICAL BILL IMPACTS** 

Page 21 of 26 3.42% 3.00% 2.67% 2.08% 1.78% 1.56%1.24% 1.74% 1.48% ..29% 0.96% 0.80%0.69%0.54% 0.65%0.54% $\begin{array}{c} 0.34\% \\ 0.28\% \\ 0.24\% \\ 0.19\% \end{array}$  $\begin{array}{c} 0.26\% \\ 0.21\% \\ 0.18\% \\ 0.14\% \end{array}$ 2.20% 1.02% 0.47%0.36%Chang \$103.11 \$103.11 \$103.11 \$103.12 \$103.13 \$103.13 \$103.13 \$103.14 \$103.14 \$103.16 \$103.16 \$103.18 \$103.20 \$103.20 \$103.22 \$103.35 \$103.40 \$103.44 \$0.00634 \$103.12 \$103.30 \$103.51 \$103.37 Difference \$103.15 \$103.25 \$103.30 \$103.64 \$0.00034 \$103.23 \$103.51 Proposed 0.99 \$0.04281 Total \$3,538.42 \$3,958.88 \$5,891.27 \$15,871.68 \$19,067.23 \$30,171.31 \$36,478.32 \$39,833.23 \$48,242.57 \$56,651.90 \$73,470.58 \$0.04281 \$0.00034 \$0.00634 \$10,221.19 Current Proposed \$7,067.69 \$12,949.82 0.99 \$3,117.95 \$4,799.82 \$5,050.33 \$6,732.20 \$6,016.52 \$8,118.86 \$10,847.48 \$15,052.15 \$19,256.82 \$22,262.78 \$28,653.87 \$42,785.32 \$55,399.33 \$8,414.07 \$15,768.48 \$18,964.00 \$3,435.31 \$3,855.77 \$4,947.21 \$5,788.14 \$10,744.32 \$12,846.64 \$14,948.96 \$19,153.59 \$30,068.01 \$36,374.97 \$6,964.56 \$39,729.86 \$48,139.13 Current \$4,696.70 \$8,310.92 \$5,913.40 \$10,118.03 \$22,159.53 \$42,681.92 \$55,295.82 \$56,548.40 \$3,014.84 \$6,629.07 \$8,015.71 \$28,550.57 \$73.366.94 \$/kWh \$/kWh \$/kWh Bill 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%Change 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply \$0.10 \$0.13 \$0.09 \$0.28 \$0.34 \$0.41 \$0.55 \$0.01 \$0.02 \$0.02 \$0.03 \$0.03 \$0.03 \$0.04 \$0.06 \$0.03 \$0.04 \$0.05 \$0.07 \$0.07 \$0.10 \$0.14 \$0.16\$0.26 Difference \$0.21 \$0.31 \$0.41 \$0.21 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$21,599.66 \$26,999.57 \$32,399.49 \$1,439.98 \$1,799.97 \$2,159.97 \$7,199.89 \$8,999.86 \$28,799.55 \$35,999.43 \$43,199.32 \$57,599.09 Proposed \$3,599.94 \$4,319.93 \$3,599.94 \$4,499.93 \$13,679.78 \$2,879.95 \$2,879.95 \$7,199.89 \$10,799.83 \$10,943.83 \$16,415.74 \$43,199.32 \$5,759.91 \$5,399.91 \$14,399.77 \$21,887.66 \$1,439.96 \$1,799.95 \$2,159.95 \$21,599.45 \$26,999.32 \$28,799.27 \$35,999.09 \$7,199.82 \$8,999.77 Current \$4,499.89 \$10,943.72 \$13,679.65 \$16,415.58 \$2,879.93 \$2,879.93 \$3,599.91 \$4,319.89 \$5,759.85 \$3,599.91 \$5,399.86 \$7,199.82 \$10,799.73 \$14,399.64 \$21,887.45 \$32,399.18 \$43,198.91 \$43,198.91 \$57,598.54 \$0.15 \$0.04 Change \$3.27 \$0.066.30% 6.08% 4.71% 4.46% 4.46% 4.18% 3.94% 3.53% 2.91% 2.68% 2.48% 2.14% 1.95% 1.22%1.10%0.85% 0.94%0.85%0.77%0.65%\$0.00000 \$0.00585 \$0.00230 6.55% 5.67% 4.99% 4.04% 2.17% 1.55%1.00%Proposed \$1,150.00 .79% \$103.09 \$103.09 \$0.00000 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$0.15 \$0.04 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 Current \$3.15 \$0.06\$103.09 \$103.09 Difference \$103.09 \$103.09 103.09 \$1,050.00 \$0.00585 \$0.00230 Delivery \$3,647.60 \$3,949.96 \$4,252.32 Proposed \$1,738.45 \$1,798.92 \$2,567.76 \$4,927.85 \$5,387.44 \$8,571.65 \$9,478.74 \$11,033.68 \$12,243.13 \$2,291.32 \$1,919.86 \$2,654.16 \$2,416.58 \$2,718.94 \$5,847.03 \$10,385.83 \$12,200.01 \$13,452.59 \$15,871.49 \$1,677.97 \$2,170.38 \$2,412.27 \$3,021.31 \$4,857.05 \$6,766.22 \$/kWh \$/kWh \$/kWh s/Mo s/kw \$/kW \$/kW \$/kW \$10,930.59 \$12,140.04 \$1,574.88 \$1,635.35 \$1,695.83 \$2,067.29 \$2,188.23 \$2,309.18 \$4,824.76 \$5,284.35 \$8,468.56 \$9,375.65 \$1,816.77 \$3,544.50 \$3,846.87 Current \$2,464.67 \$5,743.94 \$10,282.74 \$12,096.92 \$13,349.49 \$15,768.40 \$2,313.49 \$2,615.85 \$4,149.23 \$4,753.95 \$6,663.12 \$2,551.07 \$2,918.21 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 760.0 760.0 1,500.01,500.02,000.0 250.0 500.0 1,500.0 2,000.0 2,000.0 2.000.0 500.0 1.500.0 60.0 760.0 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge kWh Usage 90,000  $\frac{144,000}{180,000}$ 216,000218,880 273,600 432,000540,000576,000 720,000 1,152,00028,800 36,000 43,200 57,600 57,600 72,000 86,400 15,200 72,000 108,000 144,000 288,000 648,000 864,000 328,320 437,760 864,000

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-\$1.09000 0.97

\$0.97000 0.97

\$/kW Bill

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) Rate Year 3: July 1, 2023 - June 30, 2024 East Region (Load Zone 4F) **FYPICAL BILL IMPACTS** 

3.50% 3.08% 2.75% 2.27% 2.15% 1.84% 1.61% 1.29% 1.80% 1.53% 1.33% 1.06%0.99% 0.83% 0.72% 0.56%  $0.55\% \\ 0.46\%$ 0.36% 0.30% 0.25% 0.19% 0.27% $0.22\% \\ 0.19\% \\ 0.15\%$ 0.39%0.30%Change \$103.13 \$103.14 \$0.00033 \$0.00634 0.99 \$103.12 \$103.13 \$103.13 \$103.16 \$103.17 \$103.34 \$103.42 \$103.12 \$103.15 \$103.13 \$103.16 \$103.22 \$103.25 \$103.29 \$103.39 \$103.49 \$103.35 \$103.62 \$103.11 \$103.11 \$103.11 \$103.22 \$103.34 Difference \$103.19 \$103.28 \$103.49 Proposed \$0.04032 Total \$3,045.13 \$3,447.39 \$3,849.65 Proposed \$12,494.69 \$14,506.00 \$18,851.42 \$22,672.90 \$38,376.83 \$46,422.07 \$29,079.01 \$35,112.94 \$54,467.31 \$70,557.78 Current \$0.00033 \$0.00634 \$6,840.13 \$26,494.39 \$7,845.78 0.99 \$4,654.18 \$4,904.69 \$5,709.22 \$6,513.74 \$8,122.79 \$5,834.47 \$9,857.09 \$10,483.38 \$18,528.62 \$34,137.37 \$41,146.87 \$53,214.73 \$0.04032 \$18,748.20 \$22,569.66 \$28,975.72 \$35,009.60 \$3,344.28 \$3,746.54 \$5,606.09 \$6,737.00 \$46,318.65 \$5,731.35 \$12,391.52 \$53,111.24 \$38,273.47 Current \$2,942.02 \$4,551.06 \$4,801.57 \$8,019.64 \$7,742.64 \$9,753.94 \$10,380.22 \$18,425.40 \$26,391.11 \$34,034.03 \$41,043.48 \$54,363.82 \$70,454.17 \$6,410.61 \$14,402.81 \$/kWh \$/kWh Bill/ \$/kWh 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00% Change 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply \$0.12 \$0.16 \$0.25 \$0.29 \$0.01 \$0.02 \$0.02 \$0.03 \$0.04 \$0.04 \$0.05 \$0.08 \$0.10\$0.13 \$0.39 \$0.26 \$0.33 \$0.39 \$0.52 \$0.07 \$0.19 Difference \$0.07 \$0.20 §0.03 §0.03 §0.05 §0.03 \$0.25 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$1,367.16 \$1,708.95 \$2,050.74 \$20,507.36 \$25,634.20 \$30,761.04 \$12,987.99 \$16,234.99 Proposed \$41,014.72 \$54,686.29 \$3,417.89 \$3,417.89 \$4,272.37 \$8,544.73 \$27,343.15 \$34,178.93 \$5,468.63 \$6,835.79 \$6,835.79 \$10,253.68 \$41,014.72 \$4,101.47 \$5,126.84 \$13,671.57 \$19,481.99 \$25,975.99 \$2,734.31 \$2,734.31 \$20,507.16 \$25,633.95 \$27,342.89 \$34,178.61 \$1,367.14 \$1,708.93 \$2,050.72 \$2,734.29 \$6,835.72 \$8,544.65 Current \$3,417.86 \$4,272.33 \$5,126.79 \$6,835.72 \$13,671.44 \$12,987.87 \$16,234.84 \$41,014.33 \$54,685.77 \$2,734.29 \$4,101.43 \$5,468.58 \$3,417.86 \$10,253.58 \$19,481.81 \$25,975.74 \$30,760.75 \$41,014.33 \$3.27 \$0.06\$0.15 \$0.04 4.18%2.68% 1.79%1.63% 1.22%  $0.94\% \\ 0.85\%$ 6.30% 6.08% 4.99% 4.71% 4.46% 4.04%4.46% 3.94% 3.53% 2.91% 2.48% 1.00%0.85%0.77% 0.65% \$0.000006.55% 5.67% 2.17% \$1,150.00\$0.00585 \$0.00230 Change .49% Proposed .28% \$3.15 \$0.00000 \$0.15 \$0.04 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$103.09 \$0.06Difference \$0.00230 \$103.09 \$103.09 \$103.09 6103.09 Current \$1,050.00 \$0.00585 Delivery Proposed \$5,863.42 \$6,437.91 \$8,571.65 \$9,478.74 \$11,033.68 \$12,243.13 \$1,738.45 \$1,798.92 \$2,291.32 \$2,567.76 \$1,919.86 \$3,949.96 \$1,677.97 \$2,170.38 \$2,412.27 \$2,654.16 \$2,416.58 \$2,718.94 \$3,021.31 \$3,647.60 \$4,252.32 \$4,857.05 \$7,012.40 \$8,161.38 \$10,385.83 \$12,200.01 \$13,452.59 \$15,871.49 S/kWh S/kWh S/kWh S/kW S/kW S/kWh S/kWh Bill/ \$/Mo \$8,468.56 \$9,375.65 \$10,282.74 \$10,930.59 \$12,140.04 \$13,349.49 \$15,768.40 \$2,188.23 \$2,309.18 \$2,464.67 \$2,615.85 \$3,544.50 \$3,846.87 \$5,760.33 \$1,635.35 \$1,695.83 \$1,816.77 \$6,334.82 \$2,313.49 \$12,096.92 Current \$1,574.88 \$2,067.29 \$2,551.07 \$4,149.23 \$4,753.95 \$8,058.29 \$2,918.21 \$6,909.31 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 950.0 1,500.01,500.0 1,500.01.500.02,000.0 2,000.0 2,000.0 2.000.0 ≷ 950.0 Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charges Delivery Charge 273,600 342,000 432,000 540,000 kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200 72,000 90,000 108,000 144,000 144,000180,000216,000 288,000 864,000 648,000 576,000 720,000 864,000 410,400 547,200 1.152.000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

-\$1.090000.97

\$0.97000 0.97

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL INPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

1.37% 1.39% 1.42% 0.86% 0.88% 0.90% 0.83% 0.85% 0.87% 0.92% 0.94% 0.96% 0.75% 0.76% 0.78% 0.90%0.91%0.73% 0.74% 0.76% 1.06% 1.08% 1.10% 1.32% 1.34% 1.36% 1.02% 1.04% 1.06% 1.19% 1.21% 1.24% 1.17%1.19% 1.21% 0.93% Change \$1,232.70 \$1,232.70 \$1,232.70 \$1,232.45 \$1,232.45 \$1,371.70 \$1,371.70 \$1,372.26 \$1,372.26 \$1,372.26 \$786.87 \$786.87 \$786.87 \$787.00 \$787.00 \$787.00 \$787.13 \$787.13 \$787.13 \$870.57 \$870.72 \$870.72 \$870.72 \$1,232.94 \$1,232.94 \$1,232.94 Proposed \$0.05290 \$0.03539 \$0.00035 \$0.00634 0.99 \$870.41 \$870.41 \$870.57 \$1,232.45 \$1,371.70 \$1,371.98 \$1,371.98 \$1,371.98 Difference \$870.41 \$870.57 \$91,843.46 \$89,908.82 \$87,974.17 \$135,577.40 \$132,904.54 \$130,231.68 Total \$103,616.61 \$101,376.50 \$163,017.05 \$159,453.24 \$185,863.38 \$181,790.45 \$75,013.01 \$73,562.02 \$72,111.04 Current \$0.05290 \$0.03539 \$0.00035 \$0.00634 0.99 \$57,215.23 \$56,247.91 \$65,760.88 \$64,640.83 Proposed \$58,182.55 \$86,368.83 \$84,688.75 \$83,008.66 \$105,856.72 \$104,573.94 \$102,792.03 \$101,010.12 \$166,580.87 \$119,071.25 \$117,034.78 \$114,998.32 \$154,503.78 \$151,449.08 \$148,394.38 \$189,936.31 \$66,880.94 \$91,056.33 \$89,121.68 \$87,187.04 \$104,986.00 \$102,745.89 \$100,505.78 \$134,344.71 \$131,671.84 \$128,998.98 \$165,347.92 \$161,784.11 \$158,220.29 \$115,663.08 \$113,626.62 \$153,131.80 \$150,077.10 \$188,564.05 \$184,491.12 \$180,418.19 \$74,226.01 \$72,775.03 \$71,324.04 \$64,890.47 \$63,770.41 \$103,341.49 \$101,559.58 \$56,428.37 \$55,461.05 \$57,395.69 \$66,010.53 \$85,498.26 \$83,818.18 \$99,777,67 \$117,699.55 \$147,022.40 Current \$82,138.09 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% \$0.27 \$0.27 \$0.27 \$1.13 \$1.13 \$1.13 Difference S0.40 S0.40 S0.40 \$0.54 \$0.54 \$0.54 \$0.31 \$0.31 \$0.31 \$0.46 \$0.46 \$0.46 \$0.62 \$0.62 \$0.62 \$0.49 \$0.49 \$0.49 \$0.74 \$0.74 \$0.74 \$0.99 \$0.99 \$0.99 \$0.56 \$0.56 \$0.56 \$0.85 \$0.85 \$0.85 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$29,064.99 \$28,097.67 \$27,130.35 \$43,597.48 \$42,146.50 \$40,695.52 \$58,129.98 \$56,195.33 \$54,260.69 \$53,540.77 \$51,758.86 \$91,784.18 \$88,729.48 \$118,305.97 \$114,233.04 Proposed \$32,534.14 \$31,414.08 \$103,517.72 \$99,953.91 \$33,654.20 \$50,481.30 \$47,121.13 \$67,308.40 \$65,068.28 \$62,828.17 \$49,976.95 \$80,311.15 \$77,638.29 \$74,965.43 \$61,189.45 \$59,152.98 \$57,116.52 \$85,674.78 \$122,378.90 \$48,801.21 \$107,081.54 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$43,597.08 \$42,146.10 \$40,695.12 \$58,129.44 \$56,194.80 \$54,260.16 \$29,064.72 \$28,097.40 \$27,130.08 \$103,516.74 \$99,952.92 \$118,304.84 \$114,231.91 Commodity Charges \$32,533.83 \$31,413.78 \$53,540.28 \$51,758.37 \$80,310.41 \$77,637.55 \$91,783.33 \$88,728.63 Current \$33,653.89 \$50,480.83 \$48,800.75 \$47,120.66 \$67,307.78 \$65,067.66 \$62,827.55 \$49,976.46 \$74,964.69 \$107,080.55 \$61,188.89 \$59,152.42 \$57,115.95 \$85,673.93 \$122,377.77 2.31% 2.31% 2.11% 2.11% 2.11% 2.57% 2.57% 2.57% 2.39% 2.39% 2.39% 2.48% 2.31% 2.23% 2.23% 2.07% 2.07% 2.07% 2.78% 2.78% 2.78% 2.69% 2.69% 2.69% 2.48% 2.48% 2.47% 2.47% 2.28% 2.28% 2.43% 2.43% 2.43% 2.23% Change 2.47% \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,371.13 \$1,371.13 \$1,371.13 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$786.60 \$870.10 \$870.10 \$870.10 \$870.10 \$870.10 \$870.10 \$1,371.13 \$1,371.13 \$1,371.13 \$1,371.13 \$0.00000 \$0.00585 \$0.00230 -\$1.24000 0.97 Proposed \$3,000.00 \$11.84 \$870.10 \$870.10 \$870.10 \$1,371.13 \$1,371.13 \$0.09 \$0.23 \$0.02 Difference Delivery \$31,415.52 \$31,415.52 \$31,415.52 \$55,266.25 \$55,266.25 \$55,266.25 \$59,499.33 \$59,499.33 \$29,117.57 \$29,117.57 \$33,713.48 \$33,713.48 \$33,226.74 \$33,226.74 \$57,881.80 \$57,881.80 \$67,557.41 \$67,557.41 Current \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$0.00230 -\$1.09000 Proposed \$29,117.57 \$51,033.17 \$59,499.33 \$57,881.80 \$0.09\$0.23 \$0.02 \$33,713.48 \$33,226.74 \$35,887.53 \$35,887.53 \$35,887.53 \$38,548.33 \$38,548.33 \$38,548.33 \$51,033.17 \$51,033.17 \$62,719.60 \$62,719.60 \$62,719.60 \$67,557.41 0.97 \$32,926.88 \$32,926.88 \$32,926.88 \$61,348.47 \$61,348.47 \$61,348.47 \$30,628.93 \$30,628.93 \$30,628.93 \$32,356.64 \$32,356.64 \$58,267.37 \$58,267.37 \$66,186.28 \$66,186.28 \$66,186.28 \$28,330.97 \$28,330.97 \$49,801.21 \$49,801.21 \$54,034.29 \$54,034.29 \$56,510.66 \$56,510.66 \$32,356.64 \$35,017.43 \$37,678.23 \$58,267.37 Current \$28,330.97 \$35,017.43 \$35,017.43 \$37,678.23 \$37,678.23 \$54,034.29 \$56,510.66 \$49,801.21 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.04,000.04,000.01,900.0 1,900.0 1,900.0 0.000.1 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% Dynamic Load Management kWh Usage On-Peak Pct 50% 50% 40% Legacy Transition Charge NYPA (ETIP) Credit GRT Delivery Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 547,200 547,200 547,200 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 2,304,0002,304,0002,304,0001,008,0001,008,0001,512,0001,512,0001,152,0001,152,0001,728,0001,728,000633,600 633,600 633,600 950,400950,400950,4001,267,2001,267,2002,016,000 2,016,000 ,728,000 1,267,200 008,000 1,512,000 2,016,000 1,152,000

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SIERVICE (PRIMARY) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

Page 24 of 26 0.82%0.84%0.94% 0.95% 0.97% 0.76% 0.78% 0.79% 1.19% 0.74% 0.76% 0.78% 1.28% 1.30% 1.32% 0.99% 1.01% 1.03% .23% .25% 0.91%0.93% Change 0.81%.21% 1.05% 1.06% 1.08% .23% 0.95% \$1,009.65 \$1,009.65 \$1,009.65 \$1,009.83 \$1,009.83 \$1,009.83 \$1,371.95 \$1,371.95 \$1,371.95 \$1,372.22 \$1,372.22 \$1,372.22 \$4,017.30 \$4,017.30 \$4,017.30 \$1,232.44 \$1,232.44 \$1,232.67 \$1,232.67 \$1,232.91 \$1,232.91 \$0.03464 \$0.00034 \$0.00634 \$0.00634 0.99 \$1,010.01 \$1,010.01 \$1,010.01 \$1,232.91 \$1,371.68 \$1,371.68 Proposed \$0.05042 Difference \$1,232.44 \$1,232.67 \$1,371.68 otal \$79,970.50 \$78,731.13 \$77,491.76 \$103,183.59 \$101,324.53 \$99,465.47 \$116,985.70 \$115,149.59 \$387,481.37 \$381,284.51 \$375,087.64 \$123,917.93 \$121,439.18 Current 80.05042 80.03464 80.00034 80.00034 \$162,931.16 \$148,621.29 \$101,142.49 \$99,535.89 \$132,840.12 \$130,430.23 \$128,020.34 \$159,717.97 \$156,504.78 \$113,313.48 \$151,375.46 \$145,867.13 \$182,093.00 \$178,420.78 Proposed \$126,396.67 \$102,749.08 \$185,765.21 0.99 \$78,960.86 \$77,721.48 \$76,482.11 \$102,173.76 \$100,314.70 \$98,455.64 \$125,386.66 \$122,907.91 \$120,429.17 \$131,607.45 \$129,197.56 \$126,787.66 \$383,464.07 \$377,267.20 \$371,070.34 \$99,910.05 \$98,303.46 \$161,698.25 \$158,485.06 \$115,614.02 \$113,777.91 \$150,003.50 \$147,249.34 \$184,392.99 \$180,720.77 \$101,516.65 \$155,271.87 \$111,941.80 \$144,495.18 \$177,048.55 Current S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% \$0.48 \$0.48 \$0.48 \$0.72 \$0.72 \$0.55 \$0.55 \$1.09 \$1.09 \$0.37 \$0.37 \$0.37 \$0.55 \$0.55 \$0.55 \$0.74 \$0.74 \$0.72 \$0.55 \$0.82 \$0.82 \$0.82 \$1.09 \$0.74 \$0.95 \$0.95 \$0.95 \$1.84 \$1.84 \$1.84 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$39,895.13 \$38,655.76 \$37,416.39 \$88,655.85 \$85,901.69 \$83,147.53 \$118,207.80 \$114,535.59 \$110,863.37 \$199,475.67 \$193,278.80 \$187,081.93 \$59,842.70 \$57,983.64 \$56,124.58 \$77,311.52 \$74,832.77 \$50,109.32 \$48,502.72 \$59,103.90 \$57,267.79 Proposed \$79,790.27 \$77,573.87 \$75,163.98 \$72,754.09 \$103,431.83 \$100,218.64 \$97,005.45 \$55,431.68 \$51,715.91 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Commodity Charges \$39,894.77 \$38,655.39 \$37,416.02 \$199,473.83 \$193,276.96 \$187,080.09 \$59,842.15 \$57,983.09 \$50,108.84 \$48,502.25 Current \$77,573.16 \$51,715.44 \$75,163.26 \$59,103.36 \$57,267.25 \$55,431.14 \$85,900.87 \$114,534.50 \$110,862.28 \$56,124.03 \$79,789.53 \$77,310.78 \$74,832.04 \$72,753.37 \$103,430.87 \$100,217.68 \$97,004.49 \$88,655.03 \$83,146.71 \$118,206.71 2.21% 2.21% 2.21% 2.28% 2.28% 2.28% 2.11% 2.18% 2.18% 2.18% Change 2.58% 2.58% 2.38% 2.38% 2.38% 2.47% 2.47% 2.11% 2.11% 2.43% 2.43% 2.43% 2.23% 2.23% 2.23% 2.07% 2.07% 2.47% 2.07% 2.58% \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,009.28 \$1,231.96 \$1,231.96 \$1,371.13 \$1,371.13 \$1,371.13 \$4,015.46 \$4,015.46 \$4,015.46 \$0.00000 \$0.00585 \$1,371.13 Proposed \$3,000.00 \$11.84 **\$0.02** \$1,231.96 \$1,231.96 \$1,371.13 \$1,371.13 \$0.09 \$0.23 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,231.96 \$1,371.13 \$1,371.13 \$1,371.13 \$0.00230 -\$1.24000 0.97Difference Delivery \$43,340.89 \$43,340.89 \$43,340.89 \$55,266.25 \$55,266.25 \$55,266.25 \$57,881.80 \$57,881.80 \$188,005.71 \$188,005.71 \$188,005.71 Current \$2,750.00 \$11.42 \$0.00000 \$0.00585 \$40,075.37 \$40,075.37 \$57,881.80 \$0.09 -\$1.09000 Proposed \$40,075.37 \$51,033.17 \$51,033.17 \$51,033.17 \$59,499.33 \$59,499.33 \$59,499.33 \$62,719.60 \$62,719.60 \$62,719.60 \$0.23 \$0.02 \$46,606.41 \$46,606.41 \$0.00230 \$46,606.41 \$67,557.41 867,557.41 \$67,557.41 \$61,348.47 \$61,348.47 \$61,348.47 \$183,990.24 \$183,990.24 \$183,990.24 \$39,066.09 \$39,066.09 \$39,066.09 \$66,186.28 \$66,186.28 Current \$42,331.61 \$42,331.61 \$42,331.61 \$45,597.13 \$45,597.13 \$45,597.13 \$54,034.29 \$54,034.29 \$54,034.29 \$58,267.37 \$58,267.37 \$58,267.37 \$56,510.66 \$56,510.66 \$56,510.66 \$66,186.28 \$49,801.21 \$49,801.21 \$49,801.21 S/kWh S/kWh S/kWh S/kWh S/kW S/kWh S/kWh Bill/ S/Mo 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3.500.0 3,500.0 4,000.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 4,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 40% 60%50% 40% Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 1,728,000 1,728,000 3,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 ,555,200 1,555,200 1,008,000 008,000 ,008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 ,728,000 2,304,000 2,304,000 2,304,000 Delivery Charge **GRT** Delivery

## Case 20-E-0380 & 20-G-0381

#### Appendix 2 Schedule 4.3.3

VIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024 TYPICAL BILL IMPACTS

 $0.18\% \\ 0.19\% \\ 0.19\% \\ 0.19\%$ 0.03% 0.03% 0.03% 0.57% 0.59% 0.60% 0.41% 0.42% 0.43% 0.32% 0.33% 0.34% 0.35% 0.36% 0.37% 0.25% 0.26% 0.26%  $\begin{array}{c} 0.20\% \\ 0.20\% \\ 0.21\% \end{array}$ 0.33% 0.34% 0.35% 0.24% 0.24% 0.25% 0.02% 0.02% 0.02% 0.02% 0.02% 0.02% \$279.16 \$279.16 \$279.16 \$86.12 \$86.12 \$86.12 \$309.62 \$309.62 \$309.62 \$309.78 \$309.78 \$309.78 \$309.95 \$309.95 \$282.99 \$282.99 \$282.99 \$283.24 \$283.24 \$283.24 \$283.50 \$283.50 \$283.50 \$278.89 \$278.89 \$278.89 \$279.43 \$279.43 \$279.43 \$84.30 \$84.30 \$84.30 Proposed \$0.05005 \$0.03419 \$309.95 \$85.21 \$85.21 \$85.21 \$0.00034 \$0.00634 0.99 Difference Total \$276,365.61 \$270,136.54 \$263,907.47 \$506,885.86 \$494,427.71 \$481,969.57 \$112,976.13 \$110,346.08 \$149,181.33 \$145,490.03 \$391,625.73 \$382,282.13 \$53,133.34 \$51,979.81 \$73,901.04 \$72,170.75 \$94,668.74 \$92,361.68 \$78,779.17 \$77,025.81 Current \$0.05005 \$0.03419 \$0.00034 \$0.00634 0.99 \$84,570.34 \$372,938.52 Proposed \$54,286.87 \$75,631.34 \$80,532.54 \$107,716.03 \$145,419.72 \$141,912.99 \$138,406.25 \$82,724.69 \$80,879.04 \$118,721.48 \$113,184.53 \$152,872.63 \$96,975.81 \$115,953.01 \$506,799.74 \$494,341.59 \$481,883.45 \$112,692.89 \$110,062.84 \$141,629.49 \$138,122.75 \$84,291.45 \$82,445.80 \$148,901.90 \$145,210.60 \$276,281.31 \$270,052.24 \$382,196.92 \$372,853.31 \$53,977.26 \$52,823.73 \$51,670.19 \$75,321.56 \$73,591.26 \$71,860.96 \$94,358.79 \$92,051.73 \$78,496.19 \$76,742.82 \$112,905.37 \$263,823.17 \$80,249.55 \$107,432.78 \$145,136.22 \$80,600.14 \$118,442.32 \$115,673.85 \$152,593.20 \$391,540.52 \$96,665.85 Current S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% %00.0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% \$0.34 \$0.34 \$0.34 \$0.68 \$0.68 \$0.68 \$0.77 \$0.77 \$0.77 \$1.03 \$1.03 \$1.03 \$0.54 \$0.54 \$0.54 \$1.08 \$1.08 \$1.82 \$1.82 \$1.82 \$2.73 \$2.73 \$2.73 \$3.65 \$3.65 \$3.65 Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$0.81 \$0.81 \$0.81 \$1.08 \$0.51 \$0.51 \$0.51 \$0.51 \$0.51 \$0.51 Difference Commodity \$111,390.70 \$107,883.96 \$113,562.07 \$109,870.76 \$197,865.06 \$191,635.98 \$296,797.58 \$287,453.98 \$278,110.37 \$395,730.11 \$383,271.97 \$370,813.83 \$36,641.68 \$35,488.15 \$34,334.61 \$54,962.52 \$53,232.22 \$51,501.92 \$73,283.35 \$70,976.29 \$68,669.23 \$55,695.35 \$53,941.98 \$52,188.61 \$83,543.02 \$80,912.97 \$78,282.92 \$58,626.68 \$56,781.03 \$54,935.38 \$87,940.02 \$85,171.55 \$82,403.07 \$117,253.37 Proposed \$104,377.23 \$185,406.91 \$113,560.98 \$109,869.68 \$197,863.23 \$191,634.16 \$185,405.09 \$287,451.24 \$278,107.64 \$395,726.47 \$383,268.32 \$370,810.18 \$83,542.25 \$80,912.20 \$111,389.67 \$107,882.94 \$87,939.21 \$85,170.74 \$82,402.26 \$54,962.01 \$53,231.71 \$51,501.41 \$35,487.81 \$34,334.28 \$70,975.62 \$68,668.55 \$104,376.20 \$117,252.29 Current \$73,282.68 \$55,694.84 \$53,941.47 \$52,188.10 \$58,626.14 \$56,780.49 \$54,934.84 \$296,794.85 \$36,641.34 \$78,282.15 0.91% 0.91% 0.11% 0.11% Change 1.15% 1.15% 1.15% 1.78% 1.78% 1.78% ..52% ..52% ..32% ..32% 0.97% 0.97% 0.84% 0.84% 0.84% 0.84%1.08% 1.08% 1.08% 0.91%0.79% 0.79% 0.79% 0.11% 0.09% 0.09% 0.09% 0.07% 0.07% 0.07% 0.97% Difference \$309.28 \$309.28 \$309.28 \$309.28 \$309.28 \$309.28 \$309.28 \$309.28 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$282.47 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$278.35 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 \$82.47 Proposed \$3,700.00 \$4.12 \$0.00000 \$0.0585 \$0.05 \$0.18 \$0.18 \$0.02 \$0.0230 \$0.0230 \$0.0230 \$0.07 \$309.28 Delivery \$17,645.20 \$17,645.20 \$17,645.20 \$24,837.19 \$24,837.19 \$24,837.19 \$25,943.65 \$25,943.65 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1,728,000\\ 1,728,000\\ \end{array}$ 3,888,0003,888,0003,888,0005,832,000 5,832,000 5,832,000 kWh Usage ,080,000 ,440,000

RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

Note:

VIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL MPACTS SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) Bas Region (Load Zone 4F) Rate Year 3: July 1, 2023 - June 30, 2024

 $0.84\% \\ 0.86\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.88\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.9\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.8\% \\ 0.$ 1.13%1.16%1.18% $\begin{array}{c} 0.81\% \\ 0.83\% \\ 0.84\% \end{array}$ 1.48% 1.51% 1.54% 1.07% 1.09% 1.12% 0.63%0.64%0.66%0.57% 0.59% 0.60% l.34% l.36% l.39% .05% .08% .10% 1.04% 1.06% 1.08% 0.74% 0.75% 0.77% 1.82% 1.86% 1.89% \$1,031.42 \$1,031.42 \$1,031.42 \$1,031.58 \$1,031.58 \$1,031.58 \$1,278.87 \$1,278.87 \$1,278.87 \$1,279.13 \$1,279.13 \$1,279.13 \$1,279.39 \$1,279.39 \$1,279.39 \$2,120.77 \$2,120.77 \$2,120.77 \$2,121.37 \$2,121.37 \$2,121.37 \$2,121.96 \$2,121.96 \$2,121.96 \$2,847.12 \$2,847.12 \$2,847.12 \$2,848.00 \$2,848.00 \$2,848.00 \$2,848.88 \$2,848.88 \$2,848.88 \$1,031.25 \$1,031.25 \$1,031.25 Proposed \$0.04756 \$0.03334 \$0.00033 \$0.00634 0.99 Difference \$339,805.19 \$332,276.66 \$324,748.12 \$388,725.80 \$380,349.27 \$371,972.74 \$118,137.09 \$115,655.15 \$185,530.60 \$181,766.33 \$277,083.52 \$271,499.17 \$265,914.82 \$500,368.07 \$489,199.37 \$478,030.66 \$57,611.88 \$56,577.74 \$55,543.60 \$264,550.03 \$258,903.63 \$253,257.22 Current \$0.04756 \$0.03334 \$0.00033 \$0.00634 0.99 Total Proposed \$78,286.37 \$76,735.16 \$75,183.95 \$98,960.87 \$96,892.59 \$87,539.83 \$84,230.58 \$120,619.02 \$150,388.97 \$147,079.72 \$189,294.86 \$94,824.31 \$85,885.21 \$153,698.21 \$152,418.82 \$149,109.58 \$145,800.33 \$187,174.09 \$183,409.82 \$179,645.56 \$337,683.23 \$330,154.70 \$322,626.16 \$385,877.80 \$377,501.27 \$369,124.74 \$497,519.19 \$486,350.49 \$475,181.78 \$77,254.96 \$75,703.75 \$74,152.54 \$86,260.96 \$84,606.33 \$82,951.71 \$262,428.66 \$256,782.26 \$251,135.86 \$274,236.40 \$268,652.05 \$263,067.70 \$56,580.62 \$55,546.48 \$54,512.35 \$97,929.29 \$95,861.01 \$93,792.73 \$116,857.95 \$114,376.02 Current \$119,339.89 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.0% 0.00% S0.49 S0.49 S0.49 \$0.52 \$0.52 \$0.52 \$0.78 \$0.78 \$0.78 \$1.19 \$1.19 \$1.19 \$1.78 \$1.78 \$1.78 \$2.37 \$2.37 \$2.37 \$1.76 \$1.76 \$2.64 \$2.64 \$2.64 \$0.33 \$0.33 \$0.33 \$0.65 \$0.65 \$0.65 \$1.04 \$1.04 \$1.76 \$3.52 \$3.52 \$3.52 Difference \$1.04 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge \$128,498.31 \$124,734.04 \$120,969.77 \$192,747.46 \$187,101.06 \$181,454.66 \$256,996.62 \$249,468.08 \$241,939.55 \$190,629.36 \$185,045.01 \$179,460.65 \$285,944.04 \$277,567.51 \$269,190.98 \$381,258.72 \$370,090.01 \$358,921.31 \$35,301.73 \$34,267.59 \$33,233.45 \$51,401.39 \$49,850.18 \$109,656.30 \$106,347.05 Commodity \$82,242.23 \$79,760.29 \$68,535.19 Proposed \$52,952.60 \$70,603.47 \$56,482.77 \$54,828.15 \$53,173.53 \$84,724.16 \$112,965.55 \$66,466.91 Clean Energy Standard Supply GRT Commodity \$112,964.50 \$109,655.26 \$106,346.01 \$128,497.12 \$124,732.86 \$120,968.59 \$192,745.68 \$187,099.28 \$181,452.88 \$256,994.25 \$249,465.71 \$241,937.18 \$190,627.60 \$185,043.25 \$179,458.90 \$285,941.40 \$277,564.87 \$269,188.34 \$381,255.20 \$370,086.50 \$358,917.79 \$35,301.41 \$34,267.27 \$33,233.13 \$52,952.11 \$51,400.90 \$70,602.81 \$68,534.54 \$66,466.26 \$56,482.25 \$54,827.63 \$53,173.01 \$82,241.44 \$79,759.51 Commodity Charges Current \$49,849.69 \$84,723.38 Change 4.84% 4.84% 4.84% 3.61% 3.61% 3.61% 2.63% 2.63% 2.63% 4.24% 4.24% 4.24% ..24% ..24% ..24% ..04% ..04% ..04% 2.85% 2.85% 2.85% 2.45% 2.45% 2.45% ..77% ..77% 4.29% 4.29% 4.29% 3.69% 3.69% 3.69% 3.40% 3.40% 3.40% \$1,030.93 \$1,030.93 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$1,278.35 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,119.59 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$2,845.36 \$1,030.93 Proposed \$7,500.00 \$4.20 \$0.00000 \$0.21 \$0.01 \$0.00230 -\$1.16000 0.97 \$1,030.93 \$1,030.93 \$1,030.93 \$1,278.35 \$2,119.59 \$2,845.36 \$0.00585 \$0.05 \$1,030.93 \$1.030.93 \$1,030.93 Difference Delivery \$102,781.76 \$102,781.76 \$102,781.76 \$119,109.35 \$119,109.35 \$119,109.35 \$22,310.14 \$22,310.14 \$22,310.14 \$60,796.55 \$60,796.55 \$71,802.56 \$71,802.56 \$71,802.56 \$82,808.57 \$82,808.57 \$82,808.57 \$86,454.16 \$86,454.16 \$86,454.16 \$28,357.40 \$28,357.40 \$35,894.86 \$40,732.67 \$40,732.67 \$35,894.86 \$35,894.86 Proposed 825.333.77 \$25,333.77 \$25,333.77 \$28,357.40 \$31,057.06 \$31,057.06 \$31,057.06 \$40,732.67 \$60,796.55 \$116,263.99 \$116,263.99 \$116,263.99 \$24,302.85 \$24,302.85 \$24,302.85 \$80,688.98 \$80,688.98 \$80,688.98 \$83,608.80 \$83,608.80 \$83,608.80 \$99,936.40 \$99,936.40 \$99,936.40 \$21,279.22 \$21,279.22 \$21,279.22 \$27,326.47 \$27,326.47 \$27,326.47 \$29,778.71 \$29,778.71 \$29,778.71 \$39,454.32 \$39,454.32 \$58,676.97 \$58,676.97 \$69,682.98 \$69,682.98 \$69,682.98 Current \$34,616.51 \$34,616.51 \$39,454.32 \$58,676.97 \$34,616.51 S/Mo S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh Bill/ 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 9,100.0 ≷ 2.500.0 13,500.0 Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% 40% 50% 40% 50% 40% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 50% 40% 50% 50% 40% 50% 50% 40% %09 80% 80% 60% 50% 40% 60% 50% On-Peak Pct Dynamic Load Management Legacy Transition Charge NYPA (ETIP) Credit Systems Benefits Charge Delivery Charges Customer Charge kWh Usage 720,000 720,000 720,000 1,080,000 1,080,000 1,080,000 2,304,0002,304,0002,304,0002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,000 3,888,000 3,888,000 5,832,000 5,832,000 5,832,000 7,776,000 7,776,000 7,776,000 1,440,0001,440,0001,152,000 1,728,000 ,440,000 1,728,0002,620,800 1,152,000 1,152,000 1,728,000 **GRT Delivery** 

#### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.3.3 Page 26 of 26

Stayout Period: July 1, 2024 - March 31, 2025

		Delive	ry			Suppl	V V			Tota	al	
kWh Usage	Current F	roposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$26.14	\$26.94	\$0.80	3.06%	\$5.07	\$5.07	\$0.00	0.00%	\$31.21	\$32.01	\$0.80	2.56%
200	\$34.41	\$36.01	\$1.60	4.64%	\$10.14	\$10.14	\$0.00	0.00%	\$44.55	\$46.15	\$1.60	3.59%
300	\$42.68	\$45.08	\$2.40	5.62%	\$15.21	\$15.21	\$0.00	0.00%	\$57.89	\$60.29	\$2.40	4.14%
400	\$50.95	\$54.15	\$3.20	6.27%	\$20.28	\$20.28	\$0.00	0.00%	\$71.23	\$74.43	\$3.20	4.49%
500	\$59.22	\$63.21	\$3.99	6.75%	\$25.35	\$25.35	\$0.00	0.00%	\$84.57	\$88.57	\$3.99	4.72%
600	\$67.49	\$72.28	\$4.79	7.10%	\$30.42	\$30.42	\$0.00	0.00%	\$97.91	\$102.71	\$4.79	4.90%
700	\$75.76	\$81.35	\$5.59	7.38%	\$35.49	\$35.49	\$0.00	0.00%	\$111.25	\$116.85	\$5.59	5.03%
800	\$84.03	\$90.42	\$6.39	7.61%	\$40.56	\$40.56	\$0.00	0.00%	\$124.60	\$130.99	\$6.39	5.13%
006	\$92.30	\$99.49	\$7.19	7.79%	\$45.63	\$45.63	\$0.00	0.00%	\$137.94	\$145.13	\$7.19	5.21%
1,000	\$100.57	\$108.56	\$7.99	7.94%	\$50.70	\$50.70	\$0.00	0.00%	\$151.28	\$159.27	\$7.99	5.28%
1,100	\$108.85	\$117.63	\$8.79	8.07%	\$55.77	\$55.77	\$0.00	0.00%	\$164.62	\$173.41	\$8.79	5.34%
1,200	\$117.12	\$126.70	\$9.59	8.19%	\$60.84	\$60.84	\$0.00	0.00%	\$177.96	\$187.55	\$9.59	5.39%
1,300	\$125.39	\$135.77	\$10.39	8.28%	\$65.92	\$65.92	\$0.00	0.00%	\$191.30	\$201.69	\$10.39	5.43%
1,400	\$133.66	\$144.84	\$11.19	8.37%	\$70.99	\$70.99	\$0.00	0.00%	\$204.64	\$215.83	\$11.19	5.47%
1,500	\$141.93	\$153.91	\$11.98	8.44%	\$76.06	\$76.06	\$0.00	0.00%	\$217.98	\$229.97	\$11.98	5.50%
1,600	\$150.20	\$162.98	\$12.78	8.51%	\$81.13	\$81.13	\$0.00	0.00%	\$231.33	\$244.11	\$12.78	5.53%
1,700	\$158.47	\$172.05	\$13.58	8.57%	\$86.20	\$86.20	\$0.00	0.00%	\$244.67	\$258.25	\$13.58	5.55%
1,800	\$166.74	\$181.12	\$14.38	8.63%	\$91.27	\$91.27	\$0.00	0.00%	\$258.01	\$272.39	\$14.38	5.57%
1,900	\$175.01	\$190.19	\$15.18	8.67%	\$96.34	\$96.34	\$0.00	0.00%	\$271.35	\$286.53	\$15.18	5.59%
2,000	\$183.28	\$199.26	\$15.98	8.72%	\$101.41	\$101.41	\$0.00	0.00%	\$284.69	\$300.67	\$15.98	5.61%
2,200	\$199.82	\$217.40	\$17.58	8.80%	\$111.55	\$111.55	\$0.00	0.00%	\$311.37	\$328.95	\$17.58	5.65%
2,400	\$216.37	\$235.54	\$19.18	8.86%	\$121.69	\$121.69	\$0.00	0.00%	\$338.06	\$357.23	\$19.18	5.67%
2,600	\$232.91	\$253.68	\$20.77	8.92%	\$131.83	\$131.83	\$0.00	0.00%	\$364.74	\$385.51	\$20.77	5.70%
2,800	\$249.45	\$271.82	\$22.37	8.97%	\$141.97	\$141.97	\$0.00	0.00%	\$391.42	\$413.79	\$22.37	5.72%
3,000	\$265.99	\$289.96	\$23.97	9.01%	\$152.11	\$152.11	\$0.00	0.00%	\$418.10	\$442.07	\$23.97	5.73%
3,200	\$282.53	\$308.10	\$25.57	9.05%	\$162.25	\$162.25	\$0.00	0.00%	\$444.79	\$470.35	\$25.57	5.75%
3,400	\$299.07	\$326.24	\$27.16	9.08%	\$172.39	\$172.39	\$0.00	0.00%	\$471.47	\$498.63	\$27.16	5.76%
3,600	\$315.62	\$344.38	\$28.76	9.11%	\$182.53	\$182.53	\$0.00	0.00%	\$498.15	\$526.91	\$28.76	5.77%
3,800	\$332.16	\$362.52	\$30.36	9.14%	\$192.68	\$192.68	\$0.00	0.00%	\$524.83	\$555.19	\$30.36	5.78%
4,000	\$348.70	\$380.66	\$31.96	9.17%	\$202.82	\$202.82	\$0.00	0.00%	\$551.52	\$583.47	\$31.96	5.79%
Delivery Charge	s			Current	Proposed	Ŭ	ommodity Chi	trges			Current	Proposed
Customer Charg	0	-/S	Mo	\$17.33	\$17.33	¤ි	nergy Charge	(includes capacity	()	\$/kWh	\$0.04210	\$0.04210
Delivery Charge		\$/ ¹	kWh	\$0.07104	\$0.07576	E	lectricity Supp	ly Reconciliation	Mechanism	\$/kWh	\$0.00044	\$0.00044
Transmission Re	venue Adjustment	S//	kWh	\$0.0000	\$0.0000	Ñ	ferchant Funct	ion Charge		\$/kWh	\$0.00132	\$0.00132
Systems Benefit:	S Charge	S//	kWh	\$0.00585	\$0.00585	U	lean Energy Si	tandard Supply		\$/kWh	\$0.00634	\$0.00634
Dynamic Load N	Aanagement	\$/'	kWh	\$0.00020	\$0.00020	U	RT Commodi	, Ai		Bill/	0.99	0.99
Earnings Adjusti	ment Mechanism	<i>\$</i> /′	kWh	\$0.00046	\$0.00046							
Value of Distrib	uted Energy Resour	rces \$/,	kWh	\$0.00038	\$0.00038							
Legacy Transitic	n Charge	\$/ [,]	<b>k</b> Wh	\$0.00230	\$0.00230							
Net Utility Plan	Tracker	S/	kWh	\$0.0000	\$0.00272							
Incremental NE:	NY Costs	\$/	kWh	\$0.00000	\$0.00031							
GRT Delivery		Bi	ill/	0.97	0.97	Z	ote: RDM, V.	DER, NWA, ESS	, CESD and RS	S surcharges are	estimated as \$(	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Stayout Period: July 1, 2024 - March 31, 2025 West Region (Load Zones 1A and 29B) SC1-RESIDENTIAL (Low Income) **FYPICAL BILL IMPACTS** 

\$0.00132 \$0.00634 8.48% 7.27% 7.02% 6.64% 6.57% 6.51% 6.46% 6.42% 6.39% 6.36% 6.34% 6.32% 6.30% 6.28% 6.24% 6.22% 6.18% 6.15% 0.99 0.72% 7.68% 6.85% 6.73% 6.27% 6.20% 6.17% 6.16% 6.14% 6.13% 6.12% Change \$0.00044 Proposed **\$0.04210** 50.95 \$6.39 \$7.19 \$7.99 \$8.79 \$9.59 \$10.39 \$11.19 \$11.98 \$12.78 \$13.58 \$14.38 \$15.18 \$15.98 \$17.58 \$19.18 \$27.16 \$0.00132 \$0.00634 0.99\$1.60\$2.40 \$3.20 \$3.99 \$4.79 \$5.59 \$20.77 \$22.37 \$23.97 \$25.57 \$28.76 \$30.36 \$31.96 Difference \$0.80Current \$0.04210 \$0.00044 Total \$186.19 \$256.89 \$327.59 \$440.71 \$468.99 \$30.65 \$44.79 \$58.93 \$73.07 \$115.49 \$129.63 \$143.77 \$157.91 \$172.05 \$214.47 \$228.61 \$242.75 \$355.87 \$525.55 \$553.83 Proposed \$16.51 \$87.21 \$101.35 \$200.33 \$271.03 \$299.31 \$384.15 \$412.43 \$497.27 \$/kWh \$/kWh \$/kWh \$/kWh Bill \$41.59 \$81.62 \$94.96 \$108.30 \$121.64 \$134.98 \$148.32 \$161.66 \$175.00 \$215.03 \$228.37 \$241.71 \$281.73 \$308.42 \$441.83 \$14.91 \$28.25 \$54.93 \$68.27 \$188.35 \$201.69 \$255.05 \$335.10 \$361.78 \$388.46 \$415.15 \$495.19 Current \$521.88 \$468.51 Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply 0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00% 0.00% 0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Merchant Function Charge  $0.00^{\circ}$ Commodity Charges **GRT** Commodity \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00 \$0.00 \$0.00 \$0.00 Commodity \$65.92 \$70.99 \$76.06 \$86.20 \$121.69 \$172.39 \$192.68 \$202.82 Proposed \$10.14 \$15.21 \$20.28 \$25.35 \$35.49 \$40.56 \$45.63 \$50.70 \$55.77 \$60.84 \$81.13 \$91.27 \$96.34 \$131.83 \$162.25 \$30.42 \$101.41 \$111.55 \$141.97 \$152.11 \$182.53 \$5.07 \$70.99 \$121.69 \$172.39 \$15.21 \$20.28 \$45.63 \$76.06 \$86.20 \$96.34 \$131.83 \$10.14 \$35.49 \$40.56 \$50.70 \$55.77 \$60.84 \$65.92 \$91.27 \$111.55 \$182.53 \$0.00272 \$0.00031 \$25.35 \$30.42 \$81.13 \$101.41 \$141.97 \$162.25 \$192.68 \$202.82 \$0.07576 \$0.00000 \$0.00020 \$0.00046 \$0.00038 Current \$152.11 Proposed -\$11.42 \$0.00585 \$0.00230 \$0.00000 \$0.00000 \$0.00585 33.51% 18.38% 15.00% 13.50% 12.13% 11.75% 11.48% 11.26% 11.10% 10.96%10.85% 10.75% 10.67% 10.60% 10.54% 10.49%10.44%10.40%10.33% 10.27% 10.22% 10.18% 10.14% 10.11% 10.08%Current \$0.00020 12.66% 10.06% 10.04% 10.02% \$0.00046 \$0.00038 \$0.00230 Change -\$11.42 \$0.07104 22.819 \$1.60 \$2.40 \$3.20 \$3.99 \$4.79 \$5.59 \$6.39 \$7.19 \$7.99 \$8.79 \$9.59 \$10.39 \$11.19 \$11.98 \$12.78 \$13.58 \$14.38 \$15.18 \$15.98 \$17.58 \$19.18 \$22.37 \$23.97 \$25.57 \$27.16 \$28.76 \$30.36 \$31.96 \$20.77 Difference \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$15.44 \$24.51 \$33.58 \$42.65 \$60.79 \$69.85 \$78.92 \$87.99 \$97.06 \$115.20 \$142.41 \$151.48 \$160.55 \$187.76 \$205.90 \$296.60 \$332.88 \$351.02 \$6.37 \$51.72 \$106.13 \$124.27 \$133.34 \$169.62 \$224.04 \$242.18 \$260.32 \$278.46 \$314.74 Proposed Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism \$54.39 \$95.75 \$137.10 \$145.37 \$170.18 \$29.58 \$62.66 \$79.21 \$87.48 \$104.02 \$128.83 \$186.73 \$4.77 \$13.04 \$21.31 \$37.85 \$46.12 \$70.94 \$112.29 \$120.56 \$153.64 \$219.81 \$236.35 \$252.89 \$302.52 \$319.06 Current \$203.27 \$269.43 \$285.98 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 100 200 500 600 600 1,100 1,200 1,200 1,400 l,600 l,700 l,800 1,900 2,000 2,200 2,400 2,600 2,800 3,000 kWh Usage 3,200 3,400 3,600 3,8004,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

\$0.00000

\$/kWh Bill/

Incremental NE:NY Costs

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SC-IC RESIDENTIAL	West Region (Load Zones 1A and 29B)	Stayout Period: July 1, 2024 - March 31, 2025
------------------------------------------------------------------------------	-------------------	-------------------------------------	-----------------------------------------------

		Deliv	erv			Commo	litv			Tota	la	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
002	0 L J J Q	057 01	0 I C 4	/00 E c	27 CG	C C G	0000		сс <u>о</u> ра	¢01 43	01 04	7037 C
000	0/.000	10./00	\$2.1U	0/0/.0	70.02¢	20.02	\$0.00 \$	0.00%	20.6/4	C4.10¢	97.10 \$2.25	0%00.7
800	\$70.19	\$73.55	\$3.36	4.79%	\$37.79	\$37.79	\$0.00	0.00%	\$107.98	\$111.34	\$3.36	3.12%
1,100	\$84.67	\$89.29	\$4.63	5.46%	\$51.97	\$51.97	\$0.00	0.00%	\$136.63	\$141.26	\$4.63	3.39%
1,400	\$99.15	\$105.04	\$5.89	5.94%	\$66.14	\$66.14	\$0.00	%00.0	\$165.29	\$171.18	\$5.89	3.56%
1,700	\$113.63	\$120.78	\$7.15	6.29%	\$80.31	\$80.31	\$0.00	%00.0	\$193.94	\$201.09	\$7.15	3.69%
2,000	\$128.11	\$136.53	\$8.41	6.57%	\$94.48	\$94.48	\$0.00	%00.0	\$222.60	\$231.01	\$8.41	3.78%
2,300	\$142.60	\$152.27	\$9.67	6.78%	\$108.66	\$108.66	\$0.00	%00.0	\$251.25	\$260.93	\$9.67	3.85%
2,600	\$157.08	\$168.01	\$10.94	6.96%	\$122.83	\$122.83	\$0.00	%00.0	\$279.91	\$290.84	\$10.94	3.91%
2,900	\$171.56	\$183.76	\$12.20	7.11%	\$137.00	\$137.00	\$0.00	0.00%	\$308.56	\$320.76	\$12.20	3.95%
3,200	\$186.04	\$199.50	\$13.46	7.23%	\$151.17	\$151.17	\$0.00	0.00%	\$337.22	\$350.68	\$13.46	3.99%
3,500	\$200.52	\$215.24	\$14.72	7.34%	\$165.35	\$165.35	\$0.00	0.00%	\$365.87	\$380.59	\$14.72	4.02%
3,800	\$215.01	\$230.99	\$15.98	7.43%	\$179.52	\$179.52	\$0.00	0.00%	\$394.52	\$410.51	\$15.98	4.05%
4,100	\$229.49	\$246.73	\$17.25	7.51%	\$193.69	\$193.69	\$0.00	0.00%	\$423.18	\$440.42	\$17.25	4.08%
4,500	\$248.80	\$267.72	\$18.93	7.61%	\$212.59	\$212.59	\$0.00	0.00%	\$461.38	\$480.31	\$18.93	4.10%
5,000	\$272.93	\$293.96	\$21.03	7.71%	\$236.21	\$236.21	\$0.00	0.00%	\$509.14	\$530.17	\$21.03	4.13%
5,300	\$287.41	\$309.71	\$22.29	7.76%	\$250.38	\$250.38	\$0.00	0.00%	\$537.80	\$560.09	\$22.29	4.15%
5,600	\$301.90	\$325.45	\$23.55	7.80%	\$264.55	\$264.55	\$0.00	0.00%	\$566.45	\$590.01	\$23.55	4.16%
5,900	\$316.38	\$341.20	\$24.82	7.84%	\$278.73	\$278.73	\$0.00	0.00%	\$595.11	\$619.92	\$24.82	4.17%
6,200	\$330.86	\$356.94	\$26.08	7.88%	\$292.90	\$292.90	\$0.00	0.00%	\$623.76	\$649.84	\$26.08	4.18%
6,500	\$345.34	\$372.68	\$27.34	7.92%	\$307.07	\$307.07	\$0.00	0.00%	\$652.41	\$679.76	\$27.34	4.19%
6,800	\$359.82	\$388.43	\$28.60	7.95%	\$321.24	\$321.24	\$0.00	0.00%	\$681.07	\$709.67	\$28.60	4.20%
7,100	\$374.31	\$404.17	\$29.86	7.98%	\$335.42	\$335.42	\$0.00	0.00%	\$709.72	\$739.59	\$29.86	4.21%
7,400	\$388.79	\$419.91	\$31.13	8.01%	\$349.59	\$349.59	\$0.00	0.00%	\$738.38	\$769.50	\$31.13	4.22%
7,700	\$403.27	\$435.66	\$32.39	8.03%	\$363.76	\$363.76	\$0.00	0.00%	\$767.03	\$799.42	\$32.39	4.22%
8,000	\$417.75	\$451.40	\$33.65	8.05%	\$377.93	\$377.93	\$0.00	0.00%	\$795.69	\$829.34	\$33.65	4.23%
8,300	\$432.23	\$467.15	\$34.91	8.08%	\$392.11	\$392.11	\$0.00	0.00%	\$824.34	\$859.25	\$34.91	4.24%
8,600	\$446.72	\$482.89	\$36.17	8.10%	\$406.28	\$406.28	\$0.00	0.00%	\$853.00	\$889.17	\$36.17	4.24%
8,900	\$461.20	\$498.63	\$37.44	8.12%	\$420.45	\$420.45	\$0.00	0.00%	\$881.65	\$919.09	\$37.44	4.25%
9,200	\$475.68	\$514.38	\$38.70	8.14%	\$434.63	\$434.63	\$0.00	0.00%	\$910.31	\$949.00	\$38.70	4.25%
9,500	\$490.16	\$530.12	\$39.96	8.15%	\$448.80	\$448.80	\$0.00	0.00%	\$938.96	\$978.92	\$39.96	4.26%
9,800	\$504.64	\$545.86	\$41.22	8.17%	\$462.97	\$462.97	\$0.00	0.00%	\$967.61	\$1,008.84	\$41.22	4.26%
10,100	\$519.13	\$561.61	\$42.48	8.18%	\$477.14	\$477.14	\$0.00	0.00%	\$996.27	\$1,038.75	\$42.48	4.26%
10,400	\$533.61	\$577.35	\$43.74	8.20%	\$491.32	\$491.32	\$0.00	0.00%	\$1,024.92	\$1,068.67	\$43.74	4.27%
10,700	\$548.09	\$593.10	\$45.01	8.21%	\$505.49	\$505.49	\$0.00	0.00%	\$1,053.58	\$1,098.58	\$45.01	4.27%
11,000	\$562.57	\$608.84	\$46.27	8.22%	\$519.66	\$519.66	\$0.00	0.00%	\$1,082.23	\$1,128.50	\$46.27	4.28%
:			t	-	; ; (						l	
Delivery Charges			Current	Proposed	Commodity Cha	rges					Current	Proposed
Customer Charge		S/Mo e 1-3371-	\$30.62 \$0.02705	\$30.62	Energy Charge (	Dn-peak (includ	es capacity)		7%	S/kWh	\$0.05254 \$0.04077	\$0.05254 \$0.04072
		5/KWD	C6/C0.0¢	\$0.04008 \$0.00000	Energy Charge 2	noulder-peak	includes capacity	(	12%0	5/KWD	\$0.040.0¢	\$0.040/5
I ransmission Kevenue Ad Svetame Ranafite Charge	lustment	\$/KWh \$/LWh	\$0.0000	\$0.0000 \$0.00585	Energy Charge ( Marchant Functi	JTT-peak (inclue	les capacity)		81%	\$/KWh \$/ŀWh	\$0.05//I	\$0.03//I
Demonio Lond Menocomo	ţ	¢ /-1176	2000000	21000.00	Clear Energy Ct.	on Cuargo and Sumbu				¢/1-XI/L	76100.00	76100.00
Dynamic Loau manageme	III.	5/К W II С /і-Ш/Б	01000.04	01000.0¢	CDT Competition	anuaru suppry				Ф/К WII D:11/	40000.0¢	4000.0¢
Earnings Adjustment Mec. Volue of Distributed Energy	nanism w Decources	\$/KWII \$/LWIA	\$0.00045 \$0.00014	\$0.00043	CIKI COMMODI	×				DIIV	<i>66</i> .0	66.0
value of Distributed Energ	y resources	Ф/К W П С /- М/Р	\$0.00014	\$0.00014								
Legacy I ransmon Charge Nat I Itility Dian Tracker		5/kWII \$/l-Wb	000000 000000	\$0.00108								
Incremental NE-NY Costs		S/kWh	\$0 00000	\$0,00077								
GRT Delivery		Bill	0.97	0.97	Note: RDM, VI	DER, NWA, ES	S, CESD and RS	S surcharges	are estimated as	\$0.		

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID	TYPICAL BILL IMPACTS	SC2-SMALL GENERAL SERVICE (UNMETERED DEMAND)	West Region (Load Zones 1A and 29B)	Stayout Period: July 1, 2024 - March 31, 2025	Commodity

																							(	Cas	e 2	0-I	E-0.	380	8 (	20 Ар	)-G pei	-0381 ndix 2
	Change	3.02%	4.32%	5.05%	5.69%	6.07%	6.25%	6.40%	6.51%	6.61%	6.69%	6.76%	6.82%	6.87%	6.91%	6.95%	6.99%	7.02%	7.05%	7.07%	Proposed	\$0.04107	\$0.00044	\$0.00130	\$0.00634	66.0			Scł F	ned Pag	ule e 4	$e^{4.4.1}$ of 26
la	Difference	\$1.08	\$2.17	\$3.25	\$4.88	\$6.50	\$7.58	\$8.67	\$9.75	\$10.84	\$11.92	\$13.00	\$14.09	\$15.17	\$16.25	\$17.34	\$18.42	\$19.50	\$20.59	\$21.67	Current	\$0.04107	\$0.00044 \$0.00044	\$0.00130	\$0.00634	66.0						are estimated
Tot	Proposed	\$36.99	\$52.30	\$67.61	\$90.59	\$113.56	\$128.87	\$144.19	\$159.50	\$174.82	\$190.13	\$205.45	\$220.76	\$236.08	\$251.39	\$266.71	\$282.02	\$297.34	\$312.65	\$327.97		M-Wh	s/kWh	s/kWh	s/kWh	3ill/						tSS surcharges
	Current	\$35.90	\$50.13	\$64.36	\$85.71	\$107.06	\$121.29	\$135.52	\$149.75	\$163.98	\$178.22	\$192.45	\$206.68	\$220.91	\$235.14	\$249.37	\$263.60	\$277.84	\$292.07	\$306.30		(A)	n Mechanism \$			, <del>, , ,</del>	ſ					S, CESD and R
	- -	8	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	~		ranarit	upue. Siliation	و	, unuv	(.J.J.						A, ES!
	Chang	0.00	$0.00^{\circ}$	$0.00^{\circ}$	0.00	$0.00^{\circ}$	$0.00^{\circ}$	0.00	0.00	0.00	0.00	$0.00^{\circ}$	$0.00^{\circ}$	$0.00^{\circ}$	0.00	$0.00^{\circ}$	$0.00^{\circ}$	$0.00^{\circ}$	0.00	0.00	harges	, includes	nlv Reconc	ction Charo	Standard Si	litv						VDER, NW
dity	Difference	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	ommodity Cl	nerav Charae	lectricity Sur	lerchant Fund	lean Enerov	RT Commod						ote: RDM, ¹
Commo	Proposed	\$4.96	\$9.93	\$14.89	\$22.34	\$29.79	\$34.75	\$39.71	\$44.68	\$49.64	\$54.61	\$59.57	\$64.54	\$69.50	\$74.46	\$79.43	\$84.39	\$89.36	\$94.32	\$99.29	C	ļμ	ј Ц	2			1					Z
	Current	\$4.96	\$9.93	\$14.89	\$22.34	\$29.79	\$34.75	\$39.71	\$44.68	\$49.64	\$54.61	\$59.57	\$64.54	\$69.50	\$74.46	\$79.43	\$84.39	\$89.36	\$94.32	\$99.29	Proposed	\$21.02	\$0.08685	\$0 00000	\$0.00585	\$0.00022	\$0.00048	0.00069	\$0.00230	0.00366	\$0.00035	0.97
						.0					.0										ц.						~	~	_	~	~	2
	Change	3.50%	5.39%	6.57%	7.69%	8.41%	8.76%	9.05%	9.28%	9.48%	9.64%	9.79%	9.91%	10.02%	10.12%	10.20%	10.28%	10.35%	10.41%	10.47%	Curren	\$21.03	\$0.08034	\$0 0000	\$0,0058 ⁴	\$0.00023	\$0.0048	\$0.0006	\$0.0023(	\$0.0000	\$0.0000	0.97
ery	Difference	\$1.08	\$2.17	\$3.25	\$4.88	\$6.50	\$7.58	\$8.67	\$9.75	\$10.84	\$11.92	\$13.00	\$14.09	\$15.17	\$16.25	\$17.34	\$18.42	\$19.50	\$20.59	\$21.67		Mo	kWh	k Wh	kWh	kWh	kWh	kWh	kWh	kWh	kWh	/II
Deliv	Proposed	\$32.02	\$42.37	\$52.72	\$68.25	\$83.77	\$94.12	\$104.48	\$114.83	\$125.18	\$135.53	\$145.88	\$156.23	\$166.58	\$176.93	\$187.28	\$197.63	\$207.98	\$218.33	\$228.68		/\$	Ś	- <del>-</del>			S/	urces \$/	\$/	\$/	\$/	B
	Current	\$30.94	\$40.20	\$49.47	\$63.37	\$77.27	\$86.54	\$95.81	\$105.07	\$114.34	\$123.61	\$132.88	\$142.14	\$151.41	\$160.68	\$169.94	\$179.21	\$188.48	\$197.75	\$207.01				anne Adinstmen	Tharse	inagement	ent Mechanism	ed Energy Reso	Charge	racker	Y Costs	
			_	_		_	_	_	_	_	_	_	_	_	_	_	_	_	_		arges	haroe	aroe	n Reve	nefits (	ad Ma	ljustme	stribut	nsition	Plan Tı	NE:N	ary
	kWh Usag	100	200	300	45(	909	200	800	306	1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	1,900	2,000	Delivery Ch	Customer	Delivery Ch	Transmissio	Systems Be	Dvnamic L	Earnings Ac	Value of Di	Legacy Traı	Net Utility ]	Incremental	GRT Delive

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (METERED DEMAND) West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

		Delive	λ.			Commo	dity			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 008 7 0	\$166.96	\$177 70	\$10.87	6 48%	\$47.80	\$47.80	\$0.00	%00 0	\$214.85	2775 68	\$10.82	5 04%
1 512 7.0	\$171.19	\$182.02	\$10.82	632%	\$71.84	\$71.84	\$0.00	0.00%	\$243.03	\$253.86	\$10.82	4 45%
2.016 7.0	\$175.43	\$186.25	\$10.82	6.17%	895.79	\$95.79	S0.00	0.00%	\$271.21	\$282.04	\$10.82	3.99%
2.520 7.0	\$179.66	\$190.48	\$10.82	6.03%	\$119.73	\$119.73	S0.00	0.00%	\$299.39	\$310.22	\$10.82	3.62%
		-	-				2		)   	   	1 5 4	
2,160 15.0	\$294.66	\$317.85	\$23.20	7.87%	\$102.63	\$102.63	\$0.00	0.00%	\$397.29	\$420.48	\$23.20	5.84%
3,240 15.0	\$303.73	\$326.92	\$23.20	7.64%	\$153.94	\$153.94	\$0.00	0.00%	\$457.67	\$480.87	\$23.20	5.07%
4,320 15.0	\$312.80	\$335.99	\$23.20	7.42%	\$205.26	\$205.26	\$0.00	0.00%	\$518.05	\$541.25	\$23.20	4.48%
5,400 15.0	\$321.87	\$345.07	\$23.20	7.21%	\$256.57	\$256.57	\$0.00	0.00%	\$578.44	\$601.64	\$23.20	4.01%
3.168 22.0	\$406.39	\$440.41	\$34.02	8.37%	\$150.52	\$150.52	\$0.00	0.00%	\$556.91	\$590.93	\$34.02	6.11%
4,752 22.0	\$419.70	\$453.72	\$34.02	8.11%	\$225.78	\$225.78	\$0.00	0.00%	\$645.48	\$679.50	\$34.02	5.27%
6,336 22.0	\$433.00	\$467.02	\$34.02	7.86%	\$301.04	\$301.04	\$0.00	0.00%	\$734.04	\$768.06	\$34.02	4.63%
7,920 22.0	\$446.30	\$480.32	\$34.02	7.62%	\$376.30	\$376.30	\$0.00	0.00%	\$822.61	\$856.63	\$34.02	4.14%
5.760 40.0	\$693.71	\$755.56	861.86	8.92%	\$273.67	\$273.67	80.00	0.00%	\$967,38	\$1,029,24	\$61.86	6.39%
8 640 40 0	\$717.90	877975	861.86	8 62%	\$410.51	\$410.51	\$0.00	0.00%	\$1 128 41	\$1 190.26	\$61.86	5 48%
11.520 40.0	\$742.09	\$803.94	861.86	8.34%	\$547.35	\$547.35	S0.00	%00°0	\$1.289.44	\$1,351.29	\$61.86	4.80%
14,400 40.0	\$766.28	\$828.13	\$61.86	8.07%	\$684.19	\$684.19	\$0.00	0.00%	\$1,450.46	\$1,512.32	\$61.86	4.26%
									s.			
8,640 60.0	\$1,012.95	\$1,105.73	\$92.78	9.16%	\$410.51	\$410.51	\$0.00	0.00%	\$1,423.46	\$1,516.24	\$92.78	6.52%
12,960 60.0	\$1,049.23	\$1,142.02	\$92.78	8.84%	\$615.77	\$615.77	\$0.00	%00.0	\$1,665.00	\$1,757.78	\$92.78	5.57%
17,280 60.0	\$1,085.52	\$1,178.30	\$92.78	8.55%	\$821.02	\$821.02	\$0.00	%00.0	\$1,906.54	\$1,999.32	\$92.78	4.87%
21,600 60.0	\$1,121.80	\$1,214.58	\$92.78	8.27%	\$1,026.28	\$1,026.28	\$0.00	0.00%	\$2,148.08	\$2,240.86	\$92.78	4.32%
11 520 80.0	¢1 337 10	\$1 455 00	\$173 71	0 200%	8517 35	4517 35	\$0 00	70000	¢1 870 54	¢7 003 75	\$173 71	2002
17 280 80.0	\$1,322.17	\$1 504 28	\$123.71	8 96%	\$871.07	\$871.07	00.00 80.00	%0000 0	\$2 201 59	\$7 375 30	\$123.71	5.62%
23 040 80 0	\$1 478 95	\$1 557 66	\$123.71	8 66%	\$1 094 70	\$1 094 70	\$0.00	%0000 0	\$7 573 64	\$2,647.35	\$123.71	2.02% 4 90%
0.00 000,02	00.021.10	00.200,10	12.0210	/02.00				/00/0	- 01 2 7 0 CG		11.0710	0/0/1
28,800 80.0	\$1,477.52	\$1,601.03	\$179.71	8.5/%	1,508.3/	1,5.805,14	\$0.00	0.00%	\$2,845.70	\$2,909.41	\$173.71	4.30%0
14,400 100.0	\$1,651.43	\$1,806.07	\$154.64	9.36%	\$684.19	\$684.19	\$0.00	0.00%	\$2,335.62	\$2,490.26	\$154.64	6.62%
21,600 100.0	\$1,711.90	\$1,866.54	\$154.64	9.03%	\$1,026.28	\$1,026.28	\$0.00	0.00%	\$2,738.18	\$2,892.82	\$154.64	5.65%
28,800 100.0	\$1,772.37	\$1,927.01	\$154.64	8.72%	\$1,368.37	\$1,368.37	\$0.00	0.00%	\$3,140.75	\$3,295.39	\$154.64	4.92%
36,000 100.0	\$1,832.85	\$1,987.49	\$154.64	8.44%	\$1,710.47	\$1,710.47	\$0.00	0.00%	\$3,543.31	\$3,697.95	\$154.64	4.36%
Delivery Charges			Current	Proposed	U	Commodity Cha	trges			Current	Proposed	
Customer Charge	\$	/Mo	\$53.57	\$53.57	ш	inergy Charge (	includes capad	city)	\$/kWh	\$0.04037	\$0.04037	
Delivery Charge	\$	/kW	\$14.01	\$14.85	4	Aerchant Funct	ion Charge		\$/kWh	\$0.00033	\$0.00033	
Transmission Revenue Adjusti	ment S	/kWh	\$0.00000	\$0.00000		Clean Energy St	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge	<b>\$</b>	/kWh	\$0.00585	\$0.00585	0	GRT Commodit	y		Bill/	0.99	0.99	
Dynamic Load Management		/kW	\$0.06	\$0.06								
Earnings Adjustment Mecham	sm	/kW	\$0.15	\$0.15								
Value of Distributed Energy R	esources	/kW	\$0.09	\$0.09								
Legacy Transition Charge	<b>~</b> •	/kWh	\$0.00230 #2.00	\$0.00230								
Net Utility Plan Iracker	<b>*</b> •	/kW	\$0.00	\$0.57								
Incremental NE:NY Costs	A 1	/kw	\$0.UU	\$0.09 0.02	,					-	¢	
GRT Delivery	-	3ill/	1.6.0	0.97	2	Vote: KDM, VI	<b>JER, NWA, E</b>	SS, CESD an	d RSS surcharges	are estimated as 1	50.	

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

		Deliverv				Commodit	~			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$2,177.97	\$2,315.09	\$137.11	6.30%	\$1,339.03	\$1,339.03	\$0.00	0.00%	\$3,517.00	\$3,654.11	\$137.11	3.90%
36,000 100.0	\$2,238.45	\$2,375.56	\$137.11	6.13%	\$1,673.79	\$1,673.79	\$0.00	0.00%	\$3,912.23	\$4,049.34	\$137.11	3.50%
43,200 100.0	\$2,298.92	\$2,436.03	\$137.11	5.96%	\$2,008.54	\$2,008.54	\$0.00	0.00%	\$4,307.46	\$4,444.57	\$137.11	3.18%
57,600 100.0	\$2,419.86	\$2,556.98	\$137.11	5.67%	\$2,678.06	\$2,678.06	\$0.00	0.00%	\$5,097.92	\$5,235.03	\$137.11	2.69%
230.0	\$4 104 70	\$0.020.05	\$21536	7 68%	\$3 070 77	\$3 070 77	00.02	2000 U	27 184 46	\$7,400.87	\$315 36	4 30%
82.800 230.0	\$4.243.79	\$4.559.15	\$315.36	7.43%	\$3.849.71	\$3.849.71	\$0.00 \$0.00	0.00%	\$8.093.49	\$8.408.85	\$315.36	3.90%
99,360 230.0	\$4,382.87	\$4,698.23	\$315.36	7.20%	\$4,619.65	\$4,619.65	\$0.00	0.00%	\$9,002.52	\$9,317.88	\$315.36	3.50%
127 480 720.0	CA 661 05	\$1 076 11	\$21526	6 770%	\$6 150 52	\$6 150 52	\$0.00	70000	¢10 070 50	\$11 125 04	\$215 36	2 010/2
1.02, 0.002	CU.100,4¢	\$4,9/0.4I	06.6166	0.///0	CC.4C1,0¢	دد. ۱.۵۴ مه	00.0¢	0/00/0	\$10,820.J\$	46.001,11¢	00.0100	0/16.7
100,800 350.0	\$5,883.21	\$6,363.11	\$479.90	8.16%	\$4,686.60	\$4,686.60	\$0.00	0.00%	\$10,569.81	\$11,049.71	\$479.90	4.54%
126,000 350.0	\$6,094.87	\$6,574.76	\$479.90	7.87%	\$5,858.25	\$5,858.25	\$0.00	0.00%	\$11,953.12	\$12,433.02	\$479.90	4.01%
151,200 350.0	\$6,306.52	\$6,786.42	\$479.90	7.61%	\$7,029.90	\$7,029.90	\$0.00	0.00%	\$13,336.42	\$13,816.32	\$479.90	3.60%
201,600 350.0	\$6,729.83	\$7,209.73	\$479.90	7.13%	\$9,373.20	\$9,373.20	\$0.00	0.00%	\$16,103.03	\$16,582.93	\$479.90	2.98%
144,000 500.0	\$8,106.36	\$8,791.93	\$685.57	8.46%	\$6,695.14	\$6,695.14	\$0.00	0.00%	\$14,801.50	\$15,487.07	\$685.57	4.63%
180,000 500.0	\$8,408.72	\$9,094.29	\$685.57	8.15%	\$8,368.93	\$8,368.93	\$0.00	0.00%	\$16,777.65	\$17,463.22	\$685.57	4.09%
216,000 500.0	\$8,711.08	\$9,396.65	\$685.57	7.87%	\$10,042.71	\$10,042.71	\$0.00	0.00%	\$18,753.80	\$19,439.37	\$685.57	3.66%
288,000 500.0	\$9,315.81	\$10,001.38	\$685.57	7.36%	\$13,390.29	\$13,390.29	\$0.00	0.00%	\$22,706.10	\$23,391.66	\$685.57	3.02%
0000010	011 011 CO	#17 020 DE	36 000 10	0 710/	10 010	10 010 010	00.00	/0000	10196100	E7 688 CC4	26 900 LQ	1 1 0/
270,000 750.0	00.110,11¢	07 200 214	25.020,14	0.11%	\$10,042./1	\$10,042./1 \$17 552 20	00.0¢	0.00.0	16.400,120	1072007701	CC.020,1¢	4./1%
2.0.000 750.0	07071071070	64.067,010	20.020,10	0/00.0	70 1 20 21 0	70 820 210	00.04	0/00/0	47.010.47¢	0.040,020 011 110 000	20.020,10	4.14/0
224,000 JUC/	\$12,/18.09	\$15,/4/.04 \$1, (1, 1, 04	CC.020,1¢	0.09%	0.400,014	\$10,004.U/	\$0.00 0	0.00%	971,182.10	\$28,811.11 \$2 5 5 5 5 5 5 5	CC.820,1¢	5./0%
432,000 750.0	\$13,625.78	\$14,654.13	\$1,028.35	7.55%	\$20,085.43	\$20,085.43	\$0.00	0.00%	\$33,711.21	\$34,739.56	\$1,028.35	3.05%
132 000 1 500 0	CC 200 CC3	00 100 103	02 920 63	0.070	C10 005 13	610 005 13	00.03	70000	27 010 243	51505035	02 720 63	7007 1
540 000 1 500 0	022,921.32 033 834 41	\$24,904.02 \$25 801 11	\$2,030.70 \$2,056.70	8 63%	\$75 106 70	\$25,106,70	00.04	0.00.0	C/770,040	\$50 007 00	\$2,030.70 \$2,056,70	4.70%
	11-1-00,020	11.170,024	\$2,05670	0.02/0	\$20 126 14	\$20,100.17 \$20,178,14	00.04	0.00.0	\$51 960 65	\$56 076 25	\$2,056,70	2 750%
0.000.1 0.000	\$24,741.30	\$20,198.2U	0/.000,24	0/10.0	\$10,120.14 \$10,120.04	\$20,120.14	00.04	0.00%	C0.400,40¢	CC.026,0C¢	0/.020,24	0/0/0
864,000 1,500.0	\$26,555.68	\$28,612.38	\$2,056.70	7.74%	\$40,170.86	\$40,170.86	\$0.00	0.00%	\$66,726.54	\$68,783.24	\$2,056.70	3.08%
576.000 2.000.0	\$30.337.81	\$33.080.07	\$2.742.27	9.04%	\$26.780.57	\$26.780.57	\$0.00	0.00%	\$57.118.38	\$59.860.65	\$2.742.27	4.80%
720.000 2.000.0	\$31,547.26	\$34,289.53	\$2,742.27	8.69%	\$33,475.72	\$33,475,72	\$0.00	0.00%	\$65,022.97	\$67,765.24	\$2,742.27	4.22%
864.000 2.000.0	\$32.756.71	\$35.498.98	\$2.742.27	8.37%	\$40.170.86	\$40.170.86	80.00	0.00%	\$72.927.57	\$75,669.84	\$2.742.27	3.76%
1,152,000 2,000.0	\$35,175.61	\$37,917.88	\$2,742.27	7.80%	\$53,561.14	\$53,561.14	\$0.00	0.00%	\$88,736.76	\$91,479.03	\$2,742.27	3.09%
Delivery Charges			Current	Proposed		Commodity Cha	rges			Current	Proposed	
Customer Charge	5	/Mo	\$675.00	\$675.00	1	Energy Charge (	includes capa	city)	\$/kWh	\$0.03936	\$0.03936	
Delivery Charge	<b>9</b>	/kW	\$11.66	\$12.35		Merchant Functi	on Charge		\$/kWh	\$0.00033	\$0.00033	
Transmission Revenue Adjustment	<b>5</b>	/kWh	\$0.0000	\$0.0000		Clean Energy St	andard Supply		\$/kWh	\$0.00634	0.00634	
Systems Benefits Charge	50	/kWh	\$0.00585	\$0.00585		<b>GRT</b> Commodit	×		Bill/	0.99	0.99	
Dynamic Load Management	8	/kW	\$0.07	\$0.07								
Earnings Adjustment Mechanism	8	/kW	\$0.19	\$0.19								
Value of Distributed Energy Resou	rces \$	/kW	\$0.11	\$0.11								
Legacy Transition Charge	5	/kWh	\$0.00230	\$0.00230								
Net Utility Plan Tracker	8	/kW	\$0.00	\$0.54								
Incremental NE:NY Costs	<b>5</b>	/kW	\$0.00	\$0.10								
GRT Delivery	щ	Bill/	0.97	0.97		Note: RDM, VI	JER, NWA, E	SS, CESD a	and RSS surcharges	are estimated a	s \$0.	

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TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Stayout Period: July 1, 2024 - March 31, 2025 West Region (Load Zones 1A and 29B)

3.87% 3.48% 3.16% 2.68% 4.37% 4.01% 3.59% 2.98% 4.62% 4.08% 3.65% 3.02% 4.70% 4.14% 3.70% 3.05% 4.78% 4.20% 3.75% 3.08% 4.80% 4.22% 3.76% 3.09% Change 4.53% 2.91%.49% \$2,056.70 \$2,056.70 \$2,056.70 \$2,742.27 \$2,742.27 \$2,742.27 \$315.36 \$479.90 \$479.90 \$685.57 \$1,028.35 \$1,028.35 \$137.11 \$137.11 \$137.11 \$137.11 \$315.36 \$315.36 \$315.36 \$479.90 \$479.90 \$685.57 \$685.57 \$685.57 \$0.00634\$1,028.35 \$2,056.70 Difference \$1,028.35 \$2,742.27 \$0.03936 \$0.00033 0.99 Proposed [otal \$4,470.05 \$5,260.51 \$12,458.49 \$13,841.79 \$22,908.14 \$25,872.36 \$45,094.93 \$51,023.37 \$67,790.72 \$75,695.31 \$3,679.59 \$4,074.82 \$19,464.84 \$23,417.14 \$0.03936 \$0.00033 \$0.00634 Proposed \$7,525.30 \$11,075.19 \$15,512.54 \$17,488.69 \$28,836.59 \$34,765.03 \$59,886.12 \$91,504.50 Current \$8,434.33 \$16,608.40 \$56,951.82 0.99 \$9.343.36 \$68,808.71 \$11,161.41 \$14,826.98 \$16,803.12 \$18,779.27 \$22,731.57 \$11,978.59 \$13,361.90 \$43,038.23 \$48,966.67 \$65,048.45 \$72,953.04 \$3,542.48 \$3,937.71 \$4,332.94 \$5,123.39 \$21,879.79 Current \$16,128.50 \$33,736.68 \$7,209.94 \$9,028.00 \$10,846.05 \$10,595.29 \$54,895.12 \$66,752.01 \$57,143.85 \$8,118.97 \$24,844.01 \$27,808.23 \$88,762.23 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%Change 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 00°C Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00 \$0.00 \$0.00\$0.00\$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 80.00 \$0.00 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$2,678.06 \$20,085.43 \$25,106.79 \$1,339.03 \$1,673.79 \$5,858.25 \$7,029.90 \$33,475.72 \$40,170.86 Proposed \$13,390.29 \$12,553.39 \$2,008.54 \$3,079.77 \$4,619.65 \$4,686.60 \$9,373.20 \$6,695.14 \$8,368.93 \$15,064.07 \$20,085.43 \$30,128.14 \$40,170.86 \$26,780.57 \$53,561.14 \$3.849.71 \$6,159.53 \$10.042.71 \$10,042.71 \$1,339.03 \$1,673.79 \$26,780.57 \$33,475.72 \$40,170.86 \$7,029.90 \$2,008.54 \$2,678.06 \$25,106.79 Current \$9,373.20 \$6,695.14 \$8,368.93 \$13,390.29 \$10,042.71 \$12,553.39 \$20,085.43 \$20,085.43 \$30,128.14 \$40,170.86 \$53,561.14 \$3,079.77 \$4,686.60 \$5,858.25 \$15,064.07 \$4.619.65 \$6,159.53 \$10,042.71 \$3.849.71 \$0.07 \$0.54 \$0.10 0.97 7.64% 7.39% 7.84% 7.58% 8.13% 7.85% 7.34% 8.62% 8.30% 8.69% 8.37% 7.79% \$0.19 \$0.11Change 6.22% 6.06% 5.90% 5.61% 8.43% 8.69% 8.37% 8.07% 7.53% 8.96% 7.74% 9.03% Proposed \$699.71 \$12.35 \$0.00000 80.00000 \$0.00585 6.73% 8.12% 7.10% \$0.00230 7.15% \$1,028.35 \$1,028.35 \$2,056.70 \$2,742.27 \$2,742.27 \$2,742.27 \$137.11 \$137.11 \$315.36 \$685.57 \$685.57 \$11.66 \$0.00000 \$0.07 \$0.00 \$0.00 \$137.11 \$137.11 \$315.36 \$479.90 \$685.57 \$0.19 \$0.11 Difference \$315.36 \$479.90 \$479.90 \$479.90 \$685.57 \$1,028.35 \$1,028.35 \$2,056.70 \$2,056.70 \$2,056.70 \$2,742.27 \$699.71 \$0.00585 \$0.00230 315.36 Current Delivery \$14,679.60 \$34,315.00 \$35,524.45 \$2,340.56 \$2,401.03 \$6,600.24 \$6,811.89 \$9,422.13 \$10,026.85 \$12,865.42 \$13,318.97 \$25,009.50 \$25,916.59 Proposed \$2,461.51 \$9,119.76 \$2,582.45 \$7,235.20 \$28,637.85 \$4,445.53 \$4,584.62 \$5,001.88 \$6,388.59 \$8,817.40 \$13,772.51 \$26,823.68 \$33,105.55 \$37,943.35 \$4,723.7 S/kWh S/kWh S/kW S/kW S/kWh \$/Mo \$/kW \$/kW \$/kW \$2,203.45 \$2,263.92 \$2,445.34 \$8,736.56 \$9,341.28 \$22,952.80 \$23,859.89 \$31,572.73 \$32,782.18 Current \$2,324.39 \$4,130.17 \$5,908.69 \$6,332.00 \$6,755.30 \$8,131.83 \$8,434.20 \$11,837.07 \$12,290.62 \$12,744.16 \$24,766.98 \$26,581.15 \$30,363.28 \$35,201.09 \$4.269.26 \$4,686.52 \$6,120.34 \$13,651.25 \$4,408.35 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 0.00100.00 350.0 750.0 750.0 2,000.0 2,000.0 2,000.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 500.0 750.0 750.0 ,500.0 ,500.0 1.500.0 .500.0 ₹ 30.0 2,000.0 Incremental NE:NY Costs 230.0 Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 432,000 540,000 576,000 720,000 864,000 kWh Usage 28,800 36,000 43,200 57,600 126,000151,200216,000 66,240 82.800 132,480 100,800 201,600 144,000 180,000 216,000 288,000 324,000 432,000 648,000 864,000 99.360 270,000 1,152,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

		Delivery				Commodity				Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
			0	i i			00 04	10000	0	0. 101 00	0	
28,800 100.0	\$2,093.44	\$2,209.93	\$116.49	5.56%	\$1,317.19	\$1,317.19	\$0.00	0.00%	\$3,410.63	\$3,527.12	\$116.49	3.42%
36,000 100.0	\$2,153.91	\$2,270.40	\$116.49	5.41%	\$1,646.49	\$1,646.49	\$0.00	0.00%	\$3,800.40	\$3,916.89	\$116.49	3.07%
43,200 100.0	\$2,214.38	\$2,330.88	\$116.49	5.26%	\$1,975.78	\$1,975.78	\$0.00	0.00%	\$4,190.17	\$4,306.66	\$116.49	2.78%
57,600 100.0	\$2,335.33	\$2,451.82	\$116.49	4.99%	\$2,634.38	\$2,634.38	\$0.00	0.00%	\$4,969.71	\$5,086.20	\$116.49	2.34%
57,600 200.0	\$3,465.22	\$3,698.21	\$232.99	6.72%	\$2,634.38	\$2,634.38	\$0.00	0.00%	\$6,099.60	\$6,332.59	\$232.99	3.82%
72,000 200.0	\$3,586.17	\$3,819.16	\$232.99	6.50%	\$3,292.97	\$3,292.97	\$0.00	0.00%	\$6,879.14	\$7,112.13	\$232.99	3.39%
86,400 200.0	\$3,707.11	\$3,940.10	\$232.99	6.28%	\$3,951.57	\$3,951.57	\$0.00	0.00%	\$7,658.68	\$7,891.67	\$232.99	3.04%
115,200 200.0	\$3,949.00	\$4,181.99	\$232.99	5.90%	\$5,268.76	\$5,268.76	\$0.00	0.00%	\$9,217.76	\$9,450.75	\$232.99	2.53%
72,000 250.0	\$4,151.12	\$4,442.35	\$291.24	7.02%	\$3,292.97	\$3,292.97	\$0.00	0.00%	\$7,444.09	\$7,735.33	\$291.24	3.91%
90,000 250.0	\$4,302.30	\$4.593.54	\$291.24	6.77%	\$4,116.22	\$4,116.22	<b>\$0.00</b>	0.00%	\$8,418.52	\$8,709.75	\$291.24	3.46%
108,000 250.0	\$4,453.48	\$4,744.72	\$291.24	6.54%	\$4,939.46	\$4,939.46	\$0.00	0.00%	\$9,392.94	\$9,684.18	\$291.24	3.10%
144,000 250.0	\$4,755.84	\$5,047.08	\$291.24	6.12%	\$6,585.95	\$6,585.95	\$0.00	0.00%	\$11,341.79	\$11,633.03	\$291.24	2.57%
							·					
135,360 470.0	\$7,169.05	\$7,716.58	\$547.53	7.64%	\$6,190.79	\$6,190.79	\$0.00	0.00%	\$13,359.84	\$13,907.37	\$547.53	4.10%
169,200 470.0	\$7,453.27	\$8,000.80	\$547.53	7.35%	\$7,738.49	\$7,738.49	\$0.00	0.00%	\$15,191.76	\$15,739.29	\$547.53	3.60%
203,040 470.0	\$7,737.49	\$8,285.02	\$547.53	7.08%	\$9,286.19	\$9,286.19	\$0.00	0.00%	\$17,023.68	\$17,571.21	\$547.53	3.22%
270,720 470.0	\$8,305.93	\$8,853.46	\$547.53	6.59%	\$12,381.59	\$12,381.59	\$0.00	0.00%	\$20,687.52	\$21,235.04	\$547.53	2.65%
216,000 750.0	\$11,010.05	\$11,883.76	\$873.71	7.94%	\$9,878.92	\$9,878.92	\$0.00	0.00%	\$20,888.98	\$21,762.69	\$873.71	4.18%
270,000 750.0	\$11,463.60	\$12,337.31	\$873.71	7.62%	\$12,348.66	\$12,348.66	\$0.00	0.00%	\$23,812.25	\$24,685.96	\$873.71	3.67%
324,000 750.0	\$11,917.14	\$12,790.85	\$873.71	7.33%	\$14,818.39	\$14,818.39	\$0.00	0.00%	\$26,735.53	\$27,609.24	\$873.71	3.27%
432,000 750.0	\$12,824.23	\$13,697.94	\$873.71	6.81%	\$19,757.85	\$19,757.85	\$0.00	0.00%	\$32,582.08	\$33,455.79	\$873.71	2.68%
432,000 1,500.0	\$21,298.46	\$23,045.88	\$1,747.42	8.20%	\$19,757.85	\$19,757.85	\$0.00	0.00%	\$41,056.31	\$42,803.73	\$1,747.42	4.26%
540,000 1,500.0	\$22,205.55	\$23,952.97	\$1,747.42	7.87%	\$24,697.31	\$24,697.31	\$0.00	0.00%	\$46,902.86	\$48,650.28	\$1,747.42	3.73%
648,000 1,500.0	\$23,112.64	\$24,860.06	\$1,747.42	7.56%	\$29,636.77	\$29,636.77	\$0.00	0.00%	\$52,749.41	\$54,496.83	\$1,747.42	3.31%
864,000 1,500.0	\$24,926.81	\$26,674.24	\$1,747.42	7.01%	\$39,515.70	\$39,515.70	\$0.00	0.00%	\$64,442.51	\$66,189.93	\$1,747.42	2.71%
576,000 2,000.0	\$28,157.39	\$30,487.29	\$2,329.90	8.27%	\$26,343.80	\$26,343.80	\$0.00	0.00%	\$54,501.19	\$56,831.09	\$2,329.90	4.27%
720,000 2,000.0	\$29,366.85	\$31,696.74	\$2,329.90	7.93%	\$32,929.75	\$32,929.75	\$0.00	0.00%	\$62,296.59	\$64,626.49	\$2,329.90	3.74%
864,000 2,000.0	\$30,576.30	\$32,906.19	\$2,329.90	7.62%	\$39,515.70	\$39,515.70	\$0.00	0.00%	\$70,091.99	\$72,421.89	\$2,329.90	3.32%
1,152,000 2,000.0	\$32,995.20	\$35,325.10	\$2,329.90	7.06%	\$52,687.60	\$52,687.60	\$0.00	0.00%	\$85,682.80	\$88,012.69	\$2,329.90	2.72%
Delivery Charges			Current	Proposed	J	Commodity Charg	es			Current	Proposed	
Customer Charge	S	/Mo	\$700.00	\$700.00	1-	Energy Charge (in	cludes capaci	(y)	\$/kWh	\$0.03862	\$0.03862	
Delivery Charge	~	/kW	\$10.62	\$11.18	I	Merchant Function	n Charge		\$/kWh	\$0.00032	\$0.00032	
Transmission Revenue Adjustm	ent \$	/kWh	\$0.0000	\$0.0000	Ū	Clean Energy Stan	dard Supply		\$/kWh	\$0.00634	0.00634	
Systems Benefits Charge	S	/kWh	\$0.00585	\$0.00585	•	<b>GRT</b> Commodity			Bill/	0.99	0.99	
Dynamic Load Management	S	/kW	\$0.05	\$0.05								
Earnings Adjustment Mechanisr	n S	/kW	\$0.19	\$0.19								
Value of Distributed Energy Res	sources \$	/kW	\$0.10	\$0.10								
Legacy Transition Charge	8	/kWh	\$0.00230	\$0.00230								
Net Utility Plan Tracker	\$	/kW	\$0.00	\$0.46								
Incremental NE:NY Costs	\$	/kW	\$0.00	\$0.11								
GRT Delivery	н	3ill/	0.97	0.97	L	Note: RDM, VDE	R, NWA, ES	S, CESD an	d RSS surcharges ar	e estimated as \$(		

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Stayout Period: July 1, 2024 - March 31, 2025 West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

3.39% 3.04% 2.76% 2.33% 3.21% 2.64% 4.25% 3.72% 3.31% 2.71% 4.27% 3.74% 3.32% 2.72% 3.80% 3.37% 3.03% 2.52% 3.90% 3.45% 3.09% 2.56% 4.18% 3.67% 3.26% 2.68% Change 4.09%3.60% \$1,747.42 \$1,747.42 \$2,329.90 \$2,329.90 \$116.49 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$291.24 Proposed \$0.03862 \$0.00032 \$0.00634 0.99 \$232.99 \$232.99 \$232.99 \$291.24 \$291.24 \$291.24 \$547.53 \$547.53 \$547.53 \$873.71 \$873.71 \$873.71 \$2,329.90 Difference \$547.53 \$1,747.42 \$1,747.42 \$2.329.90 \$873.71 \$3,552.60 \$3,942.37 \$4,332.14 \$5,111.68 \$8,735.23 \$9,709.65 \$15,764.76 \$17,596.68 \$21,260.52 \$42,829.20 \$48,675.75 \$54,522.30 \$64,651.96 \$72,447.36 \$88,038.17 Total \$7,137.61 \$0.03862 \$0.00032 \$0.00634 0.99 Proposed \$6,358.07 \$7,917.15 \$9,476.23 \$7,760.80 \$11,658.50 \$13,932.84 \$21,788.16 \$24,711.44 \$33,481.26 \$56,856.56 \$66,215.41 Current \$27,634.71 \$62,322.07 \$70,117.47 \$4,215.64 \$4,995.18 \$3,436.10 \$7,684.16 \$9,243.24 \$8,443.99 \$41,081.78 \$46,928.33 \$6,125.08 \$6,904.62 \$9,418.42 \$13,385.32 \$17,049.15 \$20,914.45 \$32,607.55 \$52,774.88 \$64,467.98 \$54,526.67 Current \$3,825.87 \$7,469.57 \$11,367.27 \$15,217.24 \$20,712.99 \$23,837.73 \$26,761.00 \$85,708.27 \$/kWh \$/kWh \$/kWh Bill/ Change 0.00% 0.00%0.00% 0.00%  $\begin{array}{c} 0.00\% \\ 0.00\% \\ 0.00\% \end{array}$ 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% Commodity Charges Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00\$0.00 \$0.00 \$0.00 Merchant Function Charge Commodity GRT Commodity \$1,975.78 \$2,634.38 \$3,292.97 \$1,317.19 \$1,646.49 \$4,116.22 \$9,286.19 \$12,381.59 \$14,818.39 \$19,757.85 \$19,757.85 \$24,697.31 \$32,929.75 \$39,515.70 \$39,515.70 Proposed \$2,634.38 \$5,268.76 \$4,939.46 \$6,190.79 \$7,738.49 \$9,878.92 \$12,348.66 \$26,343.80 \$3,951.57 \$3,292.97 \$6,585.95 \$29,636.77 \$52,687.60 \$32,929.75 \$39,515.70 \$1,317.19 \$1,646.49 \$1,975.78 \$2,634.38 \$9,286.19 \$12,381.59 Current \$2,634.38 \$3,292.97 \$3,951.57 \$5,268.76 \$4,939.46 \$6,190.79 \$7,738.49 \$9,878.92 \$12,348.66 \$14,818.39 \$19,757.85 \$19,757.85 \$24,697.31 \$39,515.70 \$26,343.80 \$52.687.60 \$3,292.97 \$4,116.22 \$6,585.95 \$29,636.77 \$0.19 \$0.10 Change 7.93% 7.61% 7.32% 7.61% 7.06% \$11.18 \$0.00585 \$0.05 \$0.465.20% 6.67% 6.45% 6.24% 6.97% 6.73% 6.50% 7.32% 7.92% 7.60% 8.19% 7.86% 7.55% 8.27% Proposed \$724.71 \$0.11 5.50% 5.35% 4.93% 5.86% 6.09% 7.05% 6.80% 7.00% \$0.00000 \$0.00230 \$2,329.90 \$2,329.90 \$2,329.90 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$232.99 \$291.24 \$547.53 \$1,747.42 \$10.62 \$0.00000 \$0.00585 \$0.05 \$0.19 \$0.10 \$0.00 \$0.00 \$291.24 \$291.24 \$291.24 \$547.53 \$873.71 \$873.71 \$873.71 \$232.99 \$232.99 \$547.53 \$1,747.42 \$1,747.42 \$1,747.42 \$2,329.90 \$0.00230 Difference \$547.53 \$873.71 Current \$724.71 Delivery \$11,909.24 \$12,362.78 \$31,722.22 \$32,931.67 \$23,978.44 Proposed \$2,235.41 \$2,295.88 \$2,356.35 \$2,477.30 \$3,723.69 \$3,965.58 \$4,207.47 \$4,770.19 \$7,742.05 \$12,816.33 \$23,071.35 \$30,512.76 \$3,844.63 \$4,467.83 \$5,072.55 \$8,026.27 \$8.310.49 \$13,723.42 \$24,885.53 \$4,619.01 \$8,878.93 \$26,699.71 \$35.350.57 S/kWh S/kWh S/kW S/kW S/kW S/kWh \$/Mo \$/kW S/kW S/kW Bill/ \$2,118.91 \$2,179.38 \$3,611.64 \$3,732.59 \$3,974.48 \$28,182.87 \$29,392.32 \$30,601.77 \$2,239.86 \$2,360.80 \$4,327.77 \$4,478.95 \$4,176.59 \$22,231.02 Current \$3,490.70 \$4,781.32 \$7,194.52 \$7,478.74 87.762.97 \$11,035.53 \$11,489.07 \$11,942.62 \$12,849.71 \$21,323.93 \$23,138.11 \$24,952.29 \$33,020.67 \$8,331.41 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism **Dynamic Load Management** 2,000.0 2,000.0 2,000.0 100.0 100.0 100.0 200.0 200.0 200.0 250.0 750.0 750.0 ,500.0 250.0 250.0 470.0 750.0 ,500.0 ,500.0 ,500.0 250.0 470.0 470.0 750.0 2,000.0 470.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$ 135,360 169,200 216,000 270,000 324,000 432,000 432,000540,000648,000 864,000 576,000 720,000 864,000 203.040 270,720 1.152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

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0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Stayout Period: July 1, 2024 - March 31, 2025 West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

1.42%1.18% 2.34% 2.01% 1.57% 1.77% 1.90%1.74%2.32% Change 2.20% 1.68%2.31% 1.98%2.56% 2.17% 1.88%2.66% 2.24% 1.94%1.52% 2.77% 1.99%1.56% 2.79% .36% .40% 1.49% \$1,092.78 \$1,092.78 \$1,092.78 \$136.60 \$819.59 \$819.59 \$54.64 \$54.64 \$54.64 \$109.28 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$415.26 \$819.59 \$819.59 Proposed \$54.64 \$273.20 \$415.26 \$1,092.78 \$0.00634 0.99 Difference \$109.28 \$109.28 \$136.60 \$0.00032 \$109.28 \$415.26 \$415.26 \$0.03773 Total \$3,136.18 \$3,519.45 \$30,444.73 \$36,193.80 Proposed \$4,669.26 \$5,853.33 \$14,771.33 \$18,604.05 Current 0.99\$3,902.72 \$5,086.79 \$6,619.87 \$8,152.96 \$6,062.09 \$7,020.27 \$7,978.45 \$9,894.81 \$10,938.62 \$12,854.98 \$16,010.21 \$18,923.07 \$21,835.93 \$27,661.66 \$41,942.87 \$53,441.01 \$40,197.78 \$47,863.21 \$55,528.63 \$70,859.48 \$0.03773 \$0.00032 \$0.00634 \$15,594.95 \$18,507.81 \$46,770.43 \$54,435.85 \$21,420.67 \$27,246.40 \$10,665.43 \$14,498.14 \$29,625.14 \$35,374.21 \$41,123.28 \$52,621.42 \$39,105.00 \$69,766.70 Current \$3,848.08 \$4,614.62 \$4,977.51 \$5,744.05 \$6,510.60 \$8,043.68 \$5,925.50 \$6,883.67 \$7,841.85 \$12,581.78 \$18,330.85 \$3,081.54 \$3,464.81 \$9,758.21 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%Change 0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00 Difference Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$32,279.87 \$38,735.84 \$51,647.79 \$1,291.19 \$1,613.99 \$1,936.79 \$2,582.39 \$9,683.96 \$12,911.95 \$9,813.08 \$12,266.35 Proposed \$24,209.90 \$6,455.97 \$6,455.97 \$19,626.16 \$19,367.92 \$29,051.88 \$25,823.90 \$2,582.39 \$3,227.99 \$3,873.58 \$5,164.78 \$3,227.99 \$4,034.98 \$4,841.98 \$8,069.97 \$14,719.62 \$38,735.84 \$32,279.87 \$38,735.84 \$12,911.95 \$14,719.62 \$19,626.16 \$19,367.92 \$24,209.90 \$25,823.90 \$51,647.79 \$1,613.99 \$1,936.79 \$2,582.39 \$3,227.99 \$8,069.97 \$9,813.08 \$12,266.35 \$29,051.88 \$38,735.84 Current \$1,291.19 \$2,582.39 \$3,227.99 \$3,873.58 \$5,164.78 \$4,034.98 \$4,841.98 \$6,455.97 \$6,455.97 \$9,683.96 7.99% 7.34% 6.79% 8.23% 7.54% 6.96% \$0.063.05% 2.95% 2.86% 2.69% 4.34% 4.14% 3.80% 4.55% 5.67% 5.04% 7.18% 6.65% 6.20% 5.45% \$3.46 \$0.15 \$0.04\$0.24 \$0.10 Change 4.56% 5.06%4.80%4.14% 6.49%6.06%5.90% 6.03% Proposed \$0.00000 \$0.00230 \$1,150.00 \$0.00585 \$1,092.78 \$1,092.78 \$1,092.78 \$1,092.78 \$54.64 \$54.64 \$136.60 \$415.26 \$415.26 \$819.59 \$819.59 \$0.00585 \$0.06 \$0.15 \$0.04 \$0.00 \$0.00 0.97 \$54.64 \$54.64 \$109.28 \$109.28 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$415.26 \$819.59 \$819.59 \$1,150.00 \$3.27 \$0.00230 Difference \$109.28 \$136.60 \$273.20 \$415.26 Current \$0.00000 \$109.28 Delivery \$11,076.81 \$11,983.90 \$15,583.34 \$16,792.79 Proposed \$2,988.18 \$5,692.10 \$6,197.13 \$8,035.50 \$14,373.89 \$1,844.98 \$1,905.46 \$1,965.93 \$2,086.87 \$2,504.40 \$2,625.34 \$2,746.29 \$2,985.29 \$3,136.47 \$3,438.83 \$4,482.65 \$5,087.37 \$12,890.99 \$14,705.16 \$19,211.69 \$2,834.11 \$6,656.72 \$4,785.01 \$7,116.31 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh \$/kW Bill/ \$13,281.11 \$14,490.56 \$15,700.01 \$10,257.22 \$11,164.31 \$2,032.23 \$2,516.07 \$4,814.18 \$5,418.90 \$13,885.58 \$4,209.45 \$12,071.40 Current \$1,790.34 \$1,850.82 \$1,911.29 \$2,395.12 \$2,637.01 \$2,878.90 \$2,697.51 \$2,848.69 \$2,999.87 \$3,302.24 \$4,511.81 \$5,781.87 \$6,241.46 \$6,701.05 \$7,620.24 \$18,118.91 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 500.0 500.0 500.0 500.0 760.0 760.0 760.0 ,500.0 1,500.0 1.500.02,000.0 2,000.0 N 200.0 200.0 250.0 250.0 250.0 760.0 1,500.0 2,000.0 2,000.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 43,200 218,880 540,000 720,000 kWh Usage 57,600 72,000 115,200 90,000 108,000 144,000 144,000 180,000 288,000 432,000 864,000 28,800 36,000 57,600 86,400 72,000 437,760 216,000 273,600 328,320 648,000 576,000 864,000 1,152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

Delivery Comm   Current Proposed Difference Change	Difference Change Current Proposed	Change Current Proposed	Comm Current Proposed	Comm Proposed	odit	y Difference	Change	Current	Tota Proposed	l Difference	Change
-0	-0	0			J		D				0
\$\$1,815.82 \$\$1,870.46 \$\$54.64 \$\$.01% \$\$1,291.19	\$54.64 3.01% \$1,291.19	3.01% \$1,291.19	\$1,291.19		\$1,291.19	\$0.00	0.00%	\$3,107.01	\$3,161.65	\$54.64	1.76%
<b>\$1,876.29 \$1,930.93 \$54.64 2.91% \$1,613.99</b>	\$54.64 2.91% \$1,613.99	2.91% \$1,613.99	\$1,613.99		\$1,613.99	\$0.00	0.00%	\$3,490.28	\$3,544.92	\$54.64	1.57%
1,936.76 $1,91.40$ $54.64$ $2.82%$ $1,936.79$	\$54.64 2.82% \$1,936.79	2.82% \$1,936.79	\$1,936.79		\$1,936.79	\$0.00	0.00%	\$3,873.56	\$3,928.19	\$54.64	1.41%
\$2,057.71 \$2,112.35 \$54.64 2.66% \$2,582.39	\$54.64 2.66% \$2,582.39	2.66% \$2,582.39	\$2,582.39		\$2,582.39	\$0.00	0.00%	\$4,640.10	\$4,694.74	\$54.64	1.18%
\$2 420 60 \$2 520 87 \$100 28 4 51% \$\$ \$2 30	\$109.28 4.51% \$2.582.39	4 51%	\$7 587 39		\$7 587 39	\$0.00	2000 V	\$5 007 98	\$5 112 26	\$109.28	2 18%
\$2.541.54 \$2.650.82 \$109.28 4.30% \$3.227.99	\$109.28 4.30% \$3.227.99	4.30% \$3.227.99	\$3,227.99		\$3.227.99	80.00	0.00%	\$5,769.53	\$5.878.81	\$109.28	1.89%
\$2,662,49 \$2,771.76 \$109.28 4.10% \$3.873.58	\$109.28 4.10% \$3.873.58	4.10% \$3.873.58	\$3.873.58		\$3,873.58	\$0.00	0.00%	\$6.536.07	\$6,645.35	\$109.28	1.67%
\$2,904.38 \$3,013.65 \$109.28 3.76% \$5,164.78	\$109.28 3.76% \$5,164.78	3.76% \$5,164.78	\$5,164.78		\$5,164.78	\$0.00	0.00%	\$8,069.15	\$8,178.43	\$109.28	1.35%
\$2.722.98 \$2.859.58 \$136.60 5.02% \$3.227.99	\$136.60 5.02% \$3.227.99	5.02% \$3.227.99	\$3.227.99		\$3.227.99	\$0.00	0.00%	\$5.950.97	\$6.087.57	\$136.60	2.30%
\$2,874.16 \$3,010.76 \$136.60 4.75% \$4,034.98	\$136.60 4.75% \$4,034.98	4.75% \$4,034.98	\$4,034.98		\$4,034.98	\$0.00	0.00%	\$6,909.15	\$7,045.75	\$136.60	1.98%
\$3,025.35 \$3,161.94 \$136.60 4.52% \$4,841.98	\$136.60 4.52% \$4,841.98	4.52% \$4,841.98	\$4,841.98		\$4,841.98	\$0.00	0.00%	\$7,867.33	\$8,003.92	\$136.60	1.74%
\$3,327.71 \$3,464.31 \$136.60 4.10% \$6,455.97	\$136.60 4.10% \$6,455.97	4.10% \$6,455.97	\$6,455.97		\$6,455.97	\$0.00	0.00%	\$9,783.68	\$9,920.28	\$136.60	1.40%
84.234.93 84.508.12 8273.20 6.45% 86.455.97	\$273.20 6.45% \$6.455.97	6.45% \$6.455.97	\$6,455.97		\$6.455.97	<b>S</b> 0.00	0.00%	\$10.690.90	\$10.964.10	\$273.20	2.56%
<b>\$4,537.29 \$4,810.48 \$273.20 6.02% \$8,069.97</b>	\$273.20 6.02% \$8,069.97	6.02% \$8,069.97	\$8,069.97		\$8,069.97	\$0.00	0.00%	\$12,607.26	\$12,880.45	\$273.20	2.17%
\$4,839.65 \$5,112.85 \$273.20 5.64% \$9,683.96	\$273.20 5.64% \$9,683.96	5.64% \$9,683.96	\$9,683.96		\$9,683.96	\$0.00	0.00%	\$14,523.61	\$14,796.81	\$273.20	1.88%
\$5,444.38 \$5,717.57 \$273.20 5.02% \$12,911.95 \$	\$273.20 5.02% \$12,911.95	5.02% \$12,911.95	\$12,911.95	<b>9</b> -3	\$12,911.95	\$0.00	0.00%	\$18,356.32	\$18,629.52	\$273.20	1.49%
\$5,807.35 \$6,222.60 \$415.26 7.15% \$9,813.08	\$415.26 7.15% \$9,813.08	7.15% \$9,813.08	\$9,813.08		\$9,813.08	\$0.00	0.00%	\$15,620.43	\$16,035.68	\$415.26	2.66%
\$6,266.94 \$6,682.20 \$415.26 6.63% \$12,266.35	\$415.26 6.63% \$12,266.35	6.63% \$12,266.35	\$12,266.35		\$12,266.35	\$0.00	0.00%	\$18,533.29	\$18,948.55	\$415.26	2.24%
\$6,726.53 \$7,141.79 \$415.26 6.17% [ \$14,719.62 3	\$415.26 6.17% \$14,719.62	6.17% \$14,719.62	\$14,719.62	• 1	\$14,719.62	\$0.00	0.00%	\$21,446.15	\$21,861.41	\$415.26	1.94%
\$7,645.71 \$8,060.97 \$415.26 5.43% \$19,626.16 \$	\$415.26 5.43% \$19,626.16 \$	5.43% \$19,626.16	\$19,626.16	<del></del>	319,626.16	\$0.00	0.00%	\$27,271.87	\$27,687.13	\$415.26	1.52%
10.282.69 $$11,102.28$ $$819.59$ $7.97%$ $$19,367.92$ $3$	\$819.59 7.97% \$19.367.92	7.97% \$19,367.92	\$19,367.92	• • •	\$19,367.92	\$0.00	0.00%	\$29,650.62	\$30,470.20	\$819.59	2.76%
11,189.78 \$12,009.37 \$819.59 7.32% \$24,209.90	\$819.59 7.32% \$24,209.90	7.32% \$24,209.90	\$24,209.90		\$24,209.90	\$0.00	0.00%	\$35,399.69	\$36,219.27	\$819.59	2.32%
12,096.87 \$12,916.46 \$819.59 6.78% \$29,051.88	\$819.59 6.78% \$29,051.88	6.78% \$29,051.88	\$29,051.88		\$29,051.88	\$0.00	0.00%	\$41,148.75	\$41,968.34	\$819.59	1.99%
13,911.05 \$14,730.64 \$819.59 5.89% \$38,735.84	\$819.59 5.89% \$38,735.84	5.89% \$38,735.84	\$38,735.84		\$38,735.84	\$0.00	0.00%	\$52,646.89	\$53,466.48	\$819.59	1.56%
13.306.58 \$14.399.36 \$1.092.78 \$.21% \$25.823.90	\$1.092.78 8.21% \$25.823.90	8.21% \$25.823.90	\$25,823.90		\$25.823.90	80.00	0.00%	\$39.130.47	\$40.223.26	\$1.092.78	2.79%
14,516.03 \$15,608.81 \$1,092.78 7.53% \$32,279.87	\$1,092.78 7.53% \$32,279.87	7.53% \$32,279.87	\$32,279.87		\$32,279.87	\$0.00	0.00%	\$46,795.90	\$47,888.68	\$1,092.78	2.34%
15,725.48 \$16,818.27 \$1,092.78 6.95% \$38,735.84	\$1,092.78 6.95% \$38,735.84	6.95% \$38,735.84	\$38,735.84		\$38,735.84	\$0.00	0.00%	\$54,461.33	\$55,554.11	\$1,092.78	2.01%
18,144.39 \$19,237.17 \$1,092.78 6.02% \$51,647.79	\$1,092.78 6.02% \$51,647.79	6.02% \$51,647.79	\$51,647.79		\$51,647.79	\$0.00	0.00%	\$69,792.18	\$70,884.96	\$1,092.78	1.57%
					:				i		
Current Proposed Cor	Current Proposed Cor	Proposed	Cor	Ы	nmodity Charge				Current	Proposed	
\$/Mo \$1,174.71 \$1,174.71 Enc	\$1,174.71 \$1,174.71 Ene	\$1,174.71 Ene	Ene	ē	rgy Charge (inc)	udes capacity)		S/kWh	\$0.03773	\$0.03773	
S/kW \$3.27 \$3.46 Mer	\$3.27 \$3.46 Mer	\$3.46 Mer	Mere	ē	chant Function	Charge		S/kWh	\$0.00032	\$0.00032	Pa
\$/kWh \$0.00000 \$0.00000 Clea	\$0.0000 \$0.00000 Clea	\$0.00000 Clea	Clea	ea	n Energy Stand	ard Supply		\$/kWh	\$0.00634	\$0.00634	ıge
\$/kWh \$0.00585 \$0.00585 GR	\$0.00585 \$0.00585 GR	\$0.00585 GR	GR	2	<b>F</b> Commodity			Bill/	0.99	0.99	e 1
\$/kW \$0.06 \$0.06	\$0.06 \$0.06	\$0.06									1
\$/kW \$0.15 \$0.15	\$0.15 \$0.15	\$0.15									of
\$/kW \$0.04 \$0.04	\$0.04 \$0.04	\$0.04									20
\$/kWh \$0.00230 \$0.00230	\$0.00230 \$0.00230	\$0.00230									5
\$/kW \$0.00 \$0.24	\$0.00 \$0.24	\$0.24									
\$/kW \$0.00 \$0.10	\$0.00 \$0.10	\$0.10									
Bill/ 0.97 0.97 D	T 0.97 0.97	1 C-0	2	7	ote: RDM, VDER	, NWA, ESS, CI	ESD and RSS	surcharges are esti	mated as \$0.		

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.4.1

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

1.81% 1.62% 1.22% 2.26% 1.96% 2.38% 2.05% 1.80% 2.25%1.96%1.55%2.80% 2.36% 2.04% 1.60% 2.87% 2.41% 2.43% 2.09% 1.63% .73% .41% .45% 2.65% 2.07% 1.62%2.90% Change \$1,092.78 \$1,092.78 \$1,092.78 \$1,092.78 \$54.64 \$54.64 \$54.64 \$54.64 \$54.64 \$136.60 \$519.07 \$519.07 \$819.59 \$819.59 \$819.59 \$109.28 \$109.28 \$109.28 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$819.59 Difference \$109.28 \$136.60 \$273.20 \$519.07 \$0.00634 0.99 \$519.07 Proposed \$0.00031 \$0.03531 Total \$3,065.58 \$3,431.20 \$3,796.82 \$4,528.07 \$14,241.85 \$17,898.07 \$19,045.69 \$22,519.10 \$32,939.32 \$29,385.76 \$34,870.09 \$46,098.26 \$53,410.69 \$0.03531 \$0.00031 \$0.00634 Current Proposed \$7,870.57 \$4,945.59 \$12,413.74 \$38,785.82 \$68,035.56 0.99 \$5,676.84 \$6,408.08 \$5,885.60 \$6,799.65 \$7,713.71 \$9,541.82 \$10,585.63 \$25,992.50 \$40,354.41 \$51,323.06 \$45,005.47 \$52,317.91 \$4,473.43 \$3,742.18 \$7,577.11 \$13,968.65 \$18,526.62 \$25,473.43 \$28,566.17 \$34,050.50 \$37,693.04 Current \$3,376.56 \$4,836.31 \$5,567.56 \$6,298.80 \$7,761.29 \$6,663.06 \$10,312.44 \$12,140.54 \$17,624.87 \$39,534.82 \$50,503.48 \$66,942.78 \$3,010.94 \$5,749.00 \$9,405.22 \$22,000.02 \$32,420.24 \$/kWh \$/kWh \$/kWh 3ill/ 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%Change 0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00 \$0.00\$0.00Merchant Function Charge Commodity Charges Commodity \$3,051.49 \$18,308.95 \$22,886.19 \$27,463.43 \$17,393.50 \$23,191.34 \$1,220.60 \$1,525.75 \$1,830.90 \$30,514.92 \$36,617.90 Proposed \$2,441.19 \$11,595.67 \$36,617.90 \$3,051.49 \$9,154.48 \$2,441.19 \$3,661.79 \$4,882.39 \$3,814.36 \$4,577.24 \$6,102.98 \$6,102.98 \$7,628.73 \$12,205.97 \$14,494.59 \$24,411.93 \$48,823.87 \$18,308.95 \$22,886.19 \$30,514.92 \$36,617.90 \$1,220.60 \$1,525.75 \$1,830.90 \$2,441.19 \$3,051.49 \$4,882.39 \$9,154.48 \$12,205.97 \$11,595.67 \$17,393.50 \$23,191.34 \$36,617.90 \$24,411.93 Current \$2,441.19 \$3,661.79 \$3,051.49 \$3,814.36 \$4,577.24 \$6,102.98 \$6,102.98 \$7,628.73 \$14,494.59 \$27,463.43 \$48,823.87 \$0.15 3.05% 2.95% 4.34% 4.14%4.55% 5.67% 5.04% 7.34% 8.23% 7.54% 6.96% 6.03% Proposed \$3.46 \$0.06\$0.04 \$0.24 Change 2.86% 4.56% 5.06%4.80%4.14% 6.49% 6.06%7.49% 6.92% 7.99% 6.79% \$0.00000 \$0.00585 \$0.00230 2.69% 3.80% 6.42% 5.90%\$1,150.00 5.62% \$1,092.78 \$1,092.78 \$1,092.78 \$1,092.78 \$519.07 \$819.59 \$819.59 \$0.06 \$0.15 \$0.04 \$54.64 \$54.64 \$136.60 \$54.64 \$54.64 \$109.28 \$109.28 \$136.60 \$136.60 \$273.20 \$819.59 Current \$3.27 \$0.00Difference \$109.28 \$136.60 \$273.20 \$273.20 \$273.20 \$519.07 \$519.07 \$819.59 \$1,150.00 \$0.00000\$0.00585 \$0.00230 \$109.28 \$519.07 Delivery \$15,583.34 \$16,792.79 \$11,076.81 \$11,983.90 Proposed \$14,373.89 \$1,905.46 \$2,625.34 \$5,692.10 \$7,450.02 \$8,599.00 \$14,705.16 \$19,211.69 \$1,844.98 \$1,965.93 \$2,086.87 \$2,504.40 \$2,746.29 \$2,988.18 \$2,834.11 \$2,985.29 \$3,136.47 \$3,438.83 \$4,482.65 \$4,785.01 \$5,087.37 \$8,024.51 \$9,747.98 \$12,890.99 S/kWh S/kWh S/kW S/kW S/kWh S/Mo S/kW \$/kW \$2,516.07 \$14,490.56 \$15,700.01 \$10,257.22 \$11,164.31 \$4,814.18 \$6,930.95 \$13,885.58 \$13,281.11 \$1,790.34 \$1,911.29 \$2,395.12 \$2,848.69 \$4,209.45 \$12,071.40 Current \$1,850.82 \$2.032.23 \$2,637.01 \$2,878.90 \$2,697.51 \$2,999.87 \$3,302.24 \$4,511.81 \$5,418.90 \$7,505.44 \$8,079.93 \$9,228.91 \$18,118.91 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 0.001 950.0 2,000.0 2,000.0 0.001 200.0 200.0 200.0 200.0 250.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 1,500.01,500.01.500.0.500.0 950.0 2,000.0 2,000.0 Systems Benefits Charge Legacy Transition Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge kWh Usage 273,600 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200 72,000 90,000 108,000 180,000 216,000 288,000 432,000 540,000 648,000 864,000 720,000 864,000 1,152,000 144,000 144,000 547,200 342,000 410,400 576,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.10 0.97

\$0.00 0.97

\$/kW Bill/

Incremental NE:NY Costs

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L West Region (Load Zones 1 A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

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		Deliver	<i>S</i>			Commod	hty			Tota	T	
Current		Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
\$1,81	5.82	\$1,870.46	\$54.64	3.01%	\$1,220.60	\$1,220.60	\$0.00	0.00%	\$3,036.41	\$3,091.05	\$54.64	1.80%
\$1,87	6.29	\$1,930.93	\$54.64	2.91%	\$1,525.75	\$1,525.75	\$0.00	0.00%	\$3,402.04	\$3,456.68	\$54.64	1.61%
\$1.93	5.76	\$1,991.40	\$54.64	2.82%	\$1,830.90	\$1,830.90	\$0.00	0.00%	\$3,767.66	\$3,822.30	\$54.64	1.45%
\$2,05	7.71	\$2,112.35	\$54.64	2.66%	\$2,441.19	\$2,441.19	\$0.00	0.00%	\$4,498.90	\$4,553.54	\$54.64	1.21%
60.4	00.60	CJ 570 87	\$100.78	1 5 102	01 177 63	01 177 63	00.03	70000	02 138 13	64 071 07	0013	) J50/
1 4 6 1 6	41 54	10.027.00	07.0010		07 02 140	07 DE1 40	00.00	0.000	0.100.TU	0.1/0.10 0.200 20	07.0010	1 050/
0,76	41.74	20.000,20	\$100.20	4.50%	64.100,00 02.122.04	64.100,0¢	\$0.00 \$0.00	0.00.0	CU.CEC.CC	10.20/,00	\$109.20 #100.20	0/06-1
5,75	002.49 004.20	\$2,111.10 \$2,012.65	\$7.001¢	4.10%	\$5,001./9 \$4 887 30	\$5,001.79 \$4 997 30	\$0.00 \$0.00	0.00%	\$0,324.28 \$7 795 75	00,433.00 01 006 04	\$109.28 \$100.79	1./3%0
\$7,	104.38	\$5,015.05	\$109.28	5.70%0	\$4,882.39	\$4,882.39	\$0.00	0.00%	\$1,/80./0	\$/,896.04	\$7.09.28	1.40%
\$2,	722.98	\$2,859.58	\$136.60	5.02%	\$3,051.49	\$3,051.49	\$0.00	0.00%	\$5,774.48	\$5,911.07	\$136.60	2.37%
\$2,	874.16	\$3,010.76	\$136.60	4.75%	\$3,814.36	\$3,814.36	\$0.00	0.00%	\$6,688.53	\$6,825.13	\$136.60	2.04%
\$3.	025.35	\$3,161.94	\$136.60	4.52%	\$4,577.24	\$4,577.24	\$0.00	0.00%	\$7,602.58	\$7,739.18	\$136.60	1.80%
\$3	,327.71	\$3,464.31	\$136.60	4.10%	\$6,102.98	\$6,102.98	\$0.00	0.00%	\$9,430.69	\$9,567.29	\$136.60	1.45%
÷	1 2 3 4 9 3	\$4 508 12	\$273.20	6 45%	\$6 102 98	\$6 102 98	\$0.00	200 U	\$10 337 91	\$10,611,11	\$273.20	2 64%
÷ \$	537.29	\$4.810.48	\$273.20	6.02%	\$7.628.73	\$7.628.73	\$0.00	0.00%	\$12.166.02	\$12.439.21	\$273.20	2.25%
÷ 4	.839.65	\$5,112.85	\$273.20	5.64%	\$9,154,48	\$9,154.48	\$0.00	0.00%	\$13,994.13	\$14.267.32	\$273.20	1.95%
\$	,444.38	\$5,717.57	\$273.20	5.02%	\$12,205.97	\$12,205.97	\$0.00	0.00%	\$17,650.34	\$17,923.54	\$273.20	1.55%
÷	025 10	07 227 23	\$510.07	7074 2	\$11 505 FJ	011 505 57	0000	/000 0	\$10 557 00	010 071 16	70 01 20	7000 C
9 9	24.0025	01010, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,	10.6100	0/0+·/	0.060,110	011,000 EU	00.00	0.00.0	010,200,014	01.110,610	10.6100	0/00.7 2.00/0
è «	105 40	\$8,674.47	10.6100	6.40%	\$17 393 50	\$17 393 50	\$0.00	0.00%	\$75 498 90	\$26.017.98	\$519.07	2 04%
÷ 6	00.0010	00 TT 15	0.0120	5 610/	00000000000000000000000000000000000000	00.00000000	00.00	0.000	0101111100	001100000	0.0100	1 2007
A	9,254.38	\$9,775.45	/0.61c\$	0.10.0	\$23,191.34	\$23,191.34	\$0.00	0.00%	\$32,445.72	\$32,964.79	10.61 cs	1.60%
\$1	0,282.69	\$11,102.28	\$819.59	7.97%	\$18,308.95	\$18,308.95	\$0.00	0.00%	\$28,591.65	\$29,411.23	\$819.59	2.87%
\$1	1,189.78	\$12,009.37	\$819.59	7.32%	\$22,886.19	\$22,886.19	\$0.00	0.00%	\$34,075.97	\$34,895.56	\$819.59	2.41%
S	2,096.87	\$12,916.46	\$819.59	6.78%	\$27,463.43	\$27,463.43	\$0.00	0.00%	\$39,560.30	\$40,379.89	\$819.59	2.07%
\$1	3,911.05	\$14,730.64	\$819.59	5.89%	\$36,617.90	\$36,617.90	\$0.00	0.00%	\$50,528.95	\$51,348.54	\$819.59	1.62%
Ś	13.306.58	\$14.399.36	\$1.092.78	8.21%	\$24.411.93	\$24,411.93	\$0.00	0.00%	\$37.718.51	\$38.811.30	\$1.092.78	2.90%
S	4.516.03	\$15.608.81	\$1,092.78	7.53%	\$30,514.92	\$30,514.92	\$0.00	0.00%	\$45,030.95	\$46,123.73	\$1,092.78	2.43%
S	5,725.48	\$16,818.27	\$1,092.78	6.95%	\$36,617.90	\$36,617.90	\$0.00	0.00%	\$52,343.38	\$53,436.17	\$1,092.78	2.09%
\$1	8,144.39	\$19,237.17	\$1,092.78	6.02%	\$48,823.87	\$48,823.87	\$0.00	0.00%	\$66,968.25	\$68,061.04	\$1,092.78	1.63%
			Current	Proposed		Commodity Charg	ces			Current	Proposed	
	\$	Мо	\$1,174.71	\$1,174.71	щ	inergy Charge (in	cludes capacity)		\$/kWh	\$0.03531	\$0.03531	
	\$	kW	\$3.27	\$3.46	4	Aerchant Function	ו Charge		\$/kWh	\$0.00031	\$0.00031	1 0
	\$	kWh	\$0.0000	\$0.00000	0	Clean Energy Stan	idard Supply		\$/kWh	\$0.00634	\$0.00634	ag
	Ś	kWh	\$0.00585	\$0.00585	0	<b>BRT</b> Commodity			Bill/	0.99	0.99	. 1
	\$	kW	\$0.06	\$0.06								
	\$	kW	\$0.15	\$0.15								01
	\$	kW	\$0.04	\$0.04								2.
	\$	kWh	\$0.00230	\$0.00230								0
	\$	kW	\$0.00	\$0.24								
	\$	kW	\$0.00	\$0.10								
	B	11/	0.97	0.97	2	Vote: RDM, VDE	cR, NWA, ESS, C	CESD and RSS	surcharges are esti	imated as \$0.		

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.4.1

NIAGARA MOHAWK POWER CORPORATION d\bla NATIONAL GRID TYPICALBILL IMPACTS SC3A-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

				Delivery	v			Commod	ity			Total		
kWh Usage	On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
547,200	60%	1,900.0	\$31,546.43	\$33,759.83	\$2,213.40	7.02%	\$26,417.73	\$26,417.73	\$0.00	0.00%	\$57,964.16	\$60,177.57	\$2,213.40	3.82%
547,200	50%	1,900.0	\$31,546.43	\$33,759.83	\$2,213.40	7.02%	\$24,944.10	\$24,944.10	\$0.00	0.00%	\$56,490.53	\$58,703.93	\$2,213.40	3.92%
547,200	40%	1,900.0	\$31,546.43	\$33,759.83	\$2,213.40	7.02%	\$23,470.47	\$23,470.47	\$0.00	0.00%	\$55,016.90	\$57,230.30	\$2,213.40	4.02%
820,800	60%	1,900.0	\$33,844.39	\$36,057.79	\$2,213.40	6.54%	\$39,626.60	\$39,626.60	\$0.00	0.00%	\$73,470.99	\$75,684.39	\$2,213.40	3.01%
820,800	50%	1,900.0	\$33,844.39	\$36,057.79	\$2,213.40	6.54%	\$37,416.15	\$37,416.15	\$0.00	0.00%	\$71,260.54	\$73,473.94	\$2,213.40	3.11%
820,800	40%	1,900.0	\$33,844.39	\$36,057.79	\$2,213.40	6.54%	\$35,205.70	\$35,205.70	\$0.00	0.00%	\$69,050.09	\$71,263.49	\$2,213.40	3.21%
$\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\\ 1,094,400 \end{array}$	60% 50% 40%	1,900.0 1,900.0 1,900.0	\$36,142.35 \$36,142.35 \$36,142.35	\$38,355.75 \$38,355.75 \$38,355.75	\$2,213.40 \$2,213.40 \$2,213.40	6.12% 6.12% 6.12%	\$\$2,835.47 \$49,888.20 \$46,940.93	\$52,835.47 \$49,888.20 \$46,940.93	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$88,977.81 \$86,030.55 \$83,083.28	\$91,191.22 \$88,243.95 \$85,296.68	\$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40	2.49% 2.57% 2.66%
633,600	60%	2,200.0	\$36,039.11	\$38,602.00	\$2,562.89	7.11%	\$30,588.95	\$30,588.95	\$0.00	0.00%	\$66,628.07	\$69,190.95	\$2,562.89	3.85%
633,600	50%	2,200.0	\$36,039.11	\$38,602.00	\$2,562.89	7.11%	\$28,882.64	\$28,882.64	\$0.00	0.00%	\$64,921.75	\$67,484.64	\$2,562.89	3.95%
633,600	40%	2,200.0	\$36,039.11	\$38,602.00	\$2,562.89	7.11%	\$27,176.33	\$27,176.33	\$0.00	0.00%	\$63,215.44	\$65,778.33	\$2,562.89	4.05%
950,400	60%	2,200.0	\$38,699.91	\$41,262.79	\$2,562.89	6.62%	\$45,883.43	\$45,883.43	\$0.00	0.00%	\$84,583.34	\$87,146.22	\$2,562.89	3.03%
950,400	50%	2,200.0	\$38,699.91	\$41,262.79	\$2,562.89	6.62%	\$43,323.96	\$43,323.96	\$0.00	0.00%	\$82,023.87	\$84,586.76	\$2,562.89	3.12%
950,400	40%	2,200.0	\$38,699.91	\$41,262.79	\$2,562.89	6.62%	\$40,764.49	\$40,764.49	\$0.00	0.00%	\$79,464.40	\$82,027.29	\$2,562.89	3.23%
1,267,200	60%	2,200.0	\$41,360.70	\$43,923.59	\$2,562.89	6.20%	\$61,177.91	\$61,177.91	\$0.00	0.00%	\$102,538.61	\$105,101.50	\$2,562.89	2.50%
1,267,200	50%	2,200.0	\$41,360.70	\$43,923.59	\$2,562.89	6.20%	\$57,765.28	\$57,765.28	\$0.00	0.00%	\$99,125.98	\$101,688.87	\$2,562.89	2.59%
1,267,200	40%	2,200.0	\$41,360.70	\$43,923.59	\$2,562.89	6.20%	\$54,352.66	\$54,352.66	\$0.00	0.00%	\$95,713.36	\$98,276.24	\$2,562.89	2.68%
1,008,000	60%	3,500.0	\$55,507.40	\$59,584.72	\$4,077.32	7.35%	\$48,664.25	\$48,664.25	\$0.00	0.00%	\$104,171.64	\$108,248.96	\$4,077.32	3.91%
1,008,000	50%	3,500.0	\$55,507.40	\$59,584.72	\$4,077.32	7.35%	\$45,949.66	\$45,949.66	\$0.00		\$101,457.06	\$105,534.38	\$4,077.32	4.02%
1,008,000	40%	3,500.0	\$55,507.40	\$59,584.72	\$4,077.32	7.35%	\$43,235.07	\$43,235.07	\$0.00		\$98,742.47	\$102,819.79	\$4,077.32	4.13%
1,512,000 1,512,000 1,512,000	60% 50% 40%	3,500.0 3,500.0 3,500.0	\$59,740.48 \$59,740.48 \$59,740.48	\$63,817.80 \$63,817.80 \$63,817.80	\$4,077.32 \$4,077.32 \$4,077.32	6.83% 6.83% 6.83%	\$72,996.37 \$68,924.49 \$64,852.60	\$72,996.37 \$68,924.49 \$64,852.60	\$0.00 \$0.00 \$0.00	0.00% 0.00%	\$132,736.85 \$128,664.96 \$124,593.08	\$136,814.17 \$132,742.28 \$128,670.40	\$4,077.32 \$4,077.32 \$4,077.32	3.07% 3.17% 3.27%
2,016,000	60%	3,500.0	\$63,973.56	\$68,050.88	\$4,077.32	6.37%	\$97,328.49	\$97,328.49	\$0.00	0.00%	\$161,302.05	\$165,379.37	\$4,077.32	2.53%
2,016,000	50%	3,500.0	\$63,973.56	\$68,050.88	\$4,077.32	6.37%	\$91,899.32	\$91,899.32	\$0.00	0.00%	\$155,872.87	\$159,950.19	\$4,077.32	2.62%
2,016,000	40%	3,500.0	\$63,973.56	\$68,050.88	\$4,077.32	6.37%	\$86,470.14	\$86,470.14	\$0.00	0.00%	\$150,443.70	\$154,521.02	\$4,077.32	2.71%
1,1 <i>52</i> ,000	60%	4,000.0	\$62,995.20	\$67,654.99	\$4,659.79	7.40%	\$55,616.28	\$55,616.28	\$0.00	0.00%	\$118,611.48	\$123,271.28	\$4,659.79	3.93%
1,1 <i>52</i> ,000	50%	4,000.0	\$62,995.20	\$67,654.99	\$4,659.79	7.40%	\$52,513.89	\$52,513.89	\$0.00		\$115,509.09	\$120,168.89	\$4,659.79	4.03%
1,1 <i>52</i> ,000	40%	4,000.0	\$62,995.20	\$67,654.99	\$4,659.79	7.40%	\$49,411.51	\$49,411.51	\$0.00		\$112,406.71	\$117,066.50	\$4,659.79	4.15%
1,728,000	60%	4,000.0	\$67,833.01	\$72,492.80	\$4,659.79	6.87%	\$83,424.42	\$83,424.42	\$0.00	0.00%	\$151,257.43	\$155,917.22	\$4,659.79	3.08%
1,728,000	50%	4,000.0	\$67,833.01	\$72,492.80	\$4,659.79	6.87%	\$78,770.84	\$78,770.84	\$0.00		\$146,603.85	\$151,263.64	\$4,659.79	3.18%
1,728,000	40%	4,000.0	\$67,833.01	\$72,492.80	\$4,659.79	6.87%	\$74,117.26	\$74,117.26	\$0.00		\$141,950.27	\$146,610.06	\$4,659.79	3.28%
2,304,000	60%	4,000.0	\$72,670.81	\$77,330.61	\$4,659.79	6.41%	\$111,232.56	\$111,232.56	\$0.00	0.00%	\$183,903.37	\$188,563.17	\$4,659.79	2.53%
2,304,000	50%	4,000.0	\$72,670.81	\$77,330.61	\$4,659.79	6.41%	\$105,027.79	\$105,027.79	\$0.00	0.00%	\$177,698.60	\$182,358.40	\$4,659.79	2.62%
2,304,000	40%	4,000.0	\$72,670.81	\$77,330.61	\$4,659.79	6.41%	\$98,823.02	\$98,823.02	\$0.00	0.00%	\$171,493.83	\$176,153.62	\$4,659.79	2.72%
Delivery Charge Delivery Charge Delivery Charge Transmission Re Systems Benefit Dynamic Load A Dynamic Load A Usity Adjustry V alue of Distribu Legacy Transitio Net Utility Plan ⁻ finetermatal NEI ²	e venue Adju: venue Adju: fanagement nent Mechan nent Mechan tied Energy tied Energy tied Energy vy Costs vy Costs	stment nism Resources	SMo SKW SKWh SKWh SKW SKW SKW SKW SKW	Current 53,000,00 511,84 50,00000 50,00585 50,00585 50,00585 50,00585 50,00585 50,00230 50,00230 50,000 50,000	Proposed 53,000.00 512.39 512.39 50.00585 50.00585 50.023 50.02 50.02 50.02 50.02 50.02 50.02 50.02 50.02 50.02 50.046		Commodity Cha Energy Charge C Energy Charge C Merchant Functi Clean Energy Str GRT Commodit	rges Dn-peak (include Df?-peak (include on Charge andard Supply y	s capacity) ss capacity)		SKWh SKWh SKWh SKWh Bill	Current 80.05180 50.02514 50.00524 50.00634 0.095	Proposed \$0.05180 \$0.02514 \$0.0032 \$0.00634 0.99	
GRT Delivery			Bill/	0.97	0.97		Note: RDM, VI	<b>DER, NWA, ESS</b>	S, CESD and RS	S surcharges	are estimated as \$0.			

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025 TYPICAL BILL IMPACTS

Page 15 of 26 3.98% 4.08% 4.19% 3.13% 3.23% 3.33% 4.00% 4.10% 4.20% 3.14% 3.24% 3.34% 2.59% 2.68% 2.77% 4.07% 4.18% 4.29% 3.95% 4.04% 4.15% 8.11% 8.20% 8.30% 2.57% 2.65% 2.74% 2.58% 2.67% 2.76% Change \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 Proposed \$0.04930 \$0.02461 \$0.00031 \$0.00634 0.99 Difference \$4,659.79 Fotal \$106,494.92 \$103,980.86 \$101,466.79 \$134,183.11 \$130,412.01 \$126,640.90 \$152,910.29 \$148,600.47 \$144,290.64 \$184,553.93 \$178,807.49 \$173,061.05 \$401,929.61 \$392,232.49 \$382,535.37 \$82,860.15 \$80,920.72 \$78,981.30 \$104,219.60 \$101,310.47 \$98,401.33 \$125,579.06 \$121,700.21 \$117,821.37 \$161,871.29 \$156,843.15 \$151,815.02 \$121,266.66 \$118,393.44 \$115,520.22 Current \$0.04930 \$0.02461 \$0.00031 \$0.00634 0.99 Proposed \$130,105.79 \$126,334.69 \$122,563.58 \$157,793.97 \$152,765.83 \$147,737.70 \$116,606.86 \$113,733.64 \$110,860.42 \$148,250.50 \$143,940.67 \$139,630.84 \$179,894.14 \$174,147.70 \$168,401.26 \$386,202.80 \$376,505.69 \$366,808.57 \$122,433.70 \$118,554.85 \$114,676.01 \$102,417.60 \$99,903.54 \$97,389.47 \$79,714.79 \$77,775.36 \$75,835.94 \$101,074.24 \$98,165.11 \$95,255.97 Current S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 Change %00.0 %00.0 %00.0 00.0%% 0.00% 00.0% 0.00% 00.0% \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$180,939.36 \$171,242.25 \$161,545.13 \$36,187.87 \$34,248.45 \$32,309.03 \$54,281.81 \$51,372.67 \$48,463.54 \$72,375.75 \$68,496.90 \$64,618.05 \$46,910.21 \$44,396.14 \$41,882.07 \$70,365.31 \$66,594.21 \$62,823.11 \$93,820.41 \$88,792.28 \$83,764.14 \$53,611.66 \$50,738.44 \$47,865.22 \$\$0,417.49 \$76,107.67 \$71,797.84 \$107,223.33 \$101,476.89 \$95,730.45 Proposed Clean Energy Standard Supply GRT Commodity Commodity Charges \$107,223.33 \$101,476.89 \$95,730.45 \$180,939.36 \$171,242.25 \$161,545.13 \$36,187.87 \$34,248.45 \$32,309.03 \$72,375.75 \$68,496.90 \$64,618.05 \$46,910.21 \$44,396.14 \$41,882.07 \$93,820.41 \$88,792.28 \$83,764.14 \$53,611.66 \$50,738.44 \$47,865.22 \$80,417.49 \$76,107.67 \$71,797.84 \$54,281.81 \$51,372.67 \$48,463.54 \$70,365.31 \$66,594.21 \$62,823.11 Current 6.83% 6.83% 6.83% 6.41% 6.41% 6.41% Change 6.72% 6.72% 6.72% 628% 628% 628% 7.35% 7.35% 7.35% 6.37% 6.37% 6.37% 7.40% 7.40% 7.40% 6.87% 6.87% 6.87% 7.66% 7.66% 7.66% 723% 723% 723% \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 Proposed \$3,000.00 \$12.39 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$0.46 \$0.12 0.97 \$4,077.32 Difference Delivery \$59,584.72 \$59,584.72 \$59,584.72 \$63,817.80 \$63,817.80 \$63,817.80 \$67,654.99 \$67,654.99 \$67,654.99 \$72,492.80 \$72,492.80 \$46,672.28 \$46,672.28 \$49,937.79 \$49,937.79 \$53,203.31 \$53,203.31 \$53,203.31 \$68,050.88 \$68,050.88 Current \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$77,330.61 \$77,330.61 \$220,990.24 \$220,990.24 Proposed \$46,672.28 \$49,937.79 \$68,050.88 \$72,492.80 \$77,330.61 \$220,990.24 \$55,507.40 \$55,507.40 \$55,507.40 \$59,740.48 \$59,740.48 \$59,740.48 \$63,973.56 \$63,973.56 \$63,973.56 \$62,995.20 \$62,995.20 \$62,995.20 \$205,263.44 \$205,263.44 \$205,263.44 \$43,526.91 \$43,526.91 \$43,526.91 \$46,792.43 \$46,792.43 \$46,792.43 \$50,057.95 \$50,057.95 \$50,057.95 \$67,833.01 \$67,833.01 \$72,670.81 \$72,670.81 Current \$67,833.01 \$72,670.81 S/Mo S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 3,500.0 4,000.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment 60% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% Dynamic Load Management Legacy Transition Charge Net Utility Plan Tracker Incremental NE:NY Costs GRT Delivery Systems Benefits Charge 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 2,304,000 2,304,000 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

## Case 20-E-0380 & 20-G-0381

Appendix 2 Schedule 4.4.1

RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

Note:

NIAGARA MOHAWK POWER CORPORATION dh'a NATIONAL GRID TYPICAL BILL IMPACTS SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) West Region (Laad Zones I A and 29B) Stayour Period: July 1, 2024 - March 31, 2025

			Delivery				Commodit	ty.			Total		
kWh Usage On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000 60%	2,500.0	\$21,150.35	\$22,645.20	\$1,494.85	7.07%	\$33,259.35	\$33,259.35	\$0.00	0.00%	\$\$4,409.70	\$55,904.55	\$1,494.85	2.75%
720,000 50%	2,500.0	\$21,150.35	\$22,645.20	\$1,494.85	7.07%	\$31,465.35	\$31,465.35	\$0.00	0.00%	\$\$2,615.70	\$54,110.54	\$1,494.85	2.84%
720,000 40%	2,500.0	\$21,150.35	\$22,645.20	\$1,494.85	7.07%	\$29,671.34	\$29,671.34	\$0.00	0.00%	\$\$0,821.69	\$52,316.54	\$1,494.85	2.94%
1,080,000 60%	2,500.0	\$24,173.98	\$25,668.82	\$1,494.85	6.18%	\$49,889.03	\$49,889.03	\$0.00	0.00%	\$74,063.01	\$75,557.85	\$1,494.85	2.02%
1,080,000 50%	2,500.0	\$24,173.98	\$25,668.82	\$1,494.85	6.18%	\$47,198.02	\$47,198.02	\$0.00	0.00%	\$71,372.00	\$72,866.84	\$1,494.85	2.09%
1,080,000 40%	2,500.0	\$24,173.98	\$25,668.82	\$1,494.85	6.18%	\$44,507.01	\$44,507.01	\$0.00	0.00%	\$68,680.99	\$70,175.84	\$1,494.85	2.18%
1,440,000 60%	2,500.0	\$27,197.61	\$28,692.45	\$1,494.85	5.50%	\$66,518.70	\$66,518.70	\$0.00	0.00%	\$93,716.31	\$95,211.16	\$1,494.85	1.60%
1,440,000 50%	2,500.0	\$27,197.61	\$28,692.45	\$1,494.85	5.50%	\$62,930.69	\$62,930.69	\$0.00	0.00%	\$90,128.30	\$91,623.15	\$1,494.85	1.66%
1,440,000 40%	2,500.0	\$27,197.61	\$28,692.45	\$1,494.85	5.50%	\$59,342.68	\$59,342.68	\$0.00	0.00%	\$86,540.29	\$88,035.13	\$1,494.85	1.73%
$\begin{array}{cccc} 1,094,400 & 60\% \\ 1,094,400 & 50\% \\ 1,094,400 & 40\% \end{array}$	3,800.0	\$30,165.03	\$32,437.19	\$2,272.16	7.53%	\$\$0,554.21	\$50,554.21	\$0.00	0.00%	\$\$0,719.24	\$82,991.41	\$2,272.16	2.81%
	3,800.0	\$30,165.03	\$32,437.19	\$2,272.16	7.53%	\$47,827.33	\$47,827.33	\$0.00	0.00%	\$77,992.35	\$80,264.52	\$2,272.16	2.91%
	3,800.0	\$30,165.03	\$32,437.19	\$2,272.16	7.53%	\$45,100.44	\$45,100.44	\$0.00	0.00%	\$75,265.46	\$77,537.63	\$2,272.16	3.02%
$\begin{array}{cccc} 1,641,600 & 60\% \\ 1,641,600 & 50\% \\ 1,641,600 & 40\% \end{array}$	3,800.0	\$34,760.94	\$37,033.11	\$2,272.16	6.54%	\$75,831.32	\$75,831.32	\$0.00	0.00%	\$110,592.27	\$112,864.43	\$2,272.16	2.05%
	3,800.0	\$34,760.94	\$37,033.11	\$2,272.16	6.54%	\$71,740.99	\$71,740.99	\$0.00	0.00%	\$106,501.93	\$108,774.10	\$2,272.16	2.13%
	3,800.0	\$34,760.94	\$37,033.11	\$2,272.16	6.54%	\$67,650.66	\$67,650.66	\$0.00	0.00%	\$102,411.60	\$104,683.76	\$2,272.16	2.22%
2.188.800 60%	3,800.0	\$39,356.86	\$41,629.02	\$2,272.16	5.77%	\$101,108.43	\$101,108.43	\$0.00	0.00%	\$140,465.29	\$142,737.45	\$2,272.16	1.62%
2.188.800 50%	3,800.0	\$39,356.86	\$41,629.02	\$2,272.16	5.77%	\$95,654.65	\$95,654.65	\$0.00	0.00%	\$135,011.51	\$137,283.68	\$2,272.16	1.68%
2.188.800 50%	3,800.0	\$39,356.86	\$41,629.02	\$2,272.16	5.77%	\$90,200.87	\$90,200.87	\$0.00	0.00%	\$129,557.73	\$131,829.90	\$2,272.16	1.75%
1,152,000 60%   1,152,000 50%   1,152,000 50%   1,152,000 40%	4,000.0	\$31,551.90	\$33,943.65	\$2,391.75	7.58%	\$53,214.96	\$53,214.96	\$0.00	0.00%	\$84,766.86	\$87,158.62	\$2,391.75	2.82%
	4,000.0	\$31,551.90	\$33,943.65	\$2,391.75	7.58%	\$50,344.55	\$50,344.55	\$0.00	0.00%	\$81,896.45	\$84,288.21	\$2,391.75	2.92%
	4,000.0	\$31,551.90	\$33,943.65	\$2,391.75	7.58%	\$47,474.14	\$47,474.14	\$0.00	0.00%	\$79,026.05	\$81,417.80	\$2,391.75	3.03%
1,728,000 60%	4,000.0	\$36,389.71	\$38,781.46	\$2,391.75	6.57%	\$79,822.44	\$79,822.44	\$0.00	0.00%	\$116,212.15	\$118,603.90	\$2,391.75	2.06%
1,728,000 50%	4,000.0	\$36,389.71	\$38,781.46	\$2,391.75	6.57%	\$75,516.83	\$75,516.83	\$0.00	0.00%	\$111,906.54	\$114,298.29	\$2,391.75	2.14%
1,728,000 40%	4,000.0	\$36,389.71	\$38,781.46	\$2,391.75	6.57%	\$71,211.22	\$71,211.22	\$0.00	0.00%	\$107,600.92	\$109,992.68	\$2,391.75	2.22%
2,304,000 60%	4,000.0	\$41,227.51	\$43,619.27	\$2,391.75	5.80%	\$106,429.93	\$106,429.93	\$0.00	0.00%	\$147,657.44	\$150,049.19	\$2,391.75	1.62%
2,304,000 50%	4,000.0	\$41,227.51	\$43,619.27	\$2,391.75	5.80%	\$100,689.11	\$100,689.11	\$0.00	0.00%	\$141,916.62	\$144,308.37	\$2,391.75	1.69%
2,304,000 40%	4,000.0	\$41,227.51	\$43,619.27	\$2,391.75	5.80%	\$94,948.29	\$94,948.29	\$0.00	0.00%	\$136,175.80	\$138,567.56	\$2,391.75	1.76%
3,888,000 60%	13,500.0	\$97,428.39	\$105,500.55	\$8,072.16	8.29%	\$179,600.50	\$179,600.50	\$0.00	0.00%	\$277,028.89	\$285,101.05	\$8,072.16	2.91%
3,888,000 50%	13,500.0	\$97,428.39	\$105,500.55	\$8,072.16	8.29%	\$169,912.87	\$169,912.87	\$0.00	0.00%	\$267,341.26	\$275,413.42	\$8,072.16	3.02%
3,888,000 40%	13,500.0	\$97,428.39	\$105,500.55	\$8,072.16	8.29%	\$160,225.24	\$160,225.24	\$0.00	0.00%	\$257,653.63	\$265,725.79	\$8,072.16	3.13%
5,832,000 60%	13,500.0	\$113,755.98	\$121,828.15	\$8,072.16	7.10%	\$269,400.75	\$269,400.75	\$0.00	0.00%	\$383,156.73	\$391,228.90	\$8,072.16	2.11%
5,832,000 50%	13,500.0	\$113,755.98	\$121,828.15	\$8,072.16	7.10%	\$254,869.30	\$254,869.30	\$0.00	0.00%	\$368,625.29	\$376,697.45	\$8,072.16	2.19%
5,832,000 40%	13,500.0	\$113,755.98	\$121,828.15	\$8,072.16	7.10%	\$240,337.86	\$240,337.86	\$0.00	0.00%	\$354,093.84	\$362,166.01	\$8,072.16	2.28%
$\begin{array}{cccc} 7,776,000 & 60\% \\ 7,776,000 & 50\% \\ 7,776,000 & 40\% \end{array}$	$\begin{array}{c} 13,500.0\\ 13,500.0\\ 13,500.0\end{array}$	\$130,083.58 \$130,083.58 \$130,083.58	\$138,155.74 \$138,155.74 \$138,155.74	\$8,072.16 \$8,072.16 \$8,072.16	6.21% 6.21% 6.21%	\$359,201.00 \$339,825.74 \$320,450.48	\$359,201.00 \$339,825.74 \$320,450.48	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$489,284.58 \$469,909.32 \$450,534.05	\$497,356.74 \$477,981.48 \$458,606.22	\$8,072.16 \$8,072.16 \$8,072.16	1.65% 1.72% 1.79%
Delivery Charges Customer Charge Delivery Charge Delivery Charge Systems Benefits Charge Dynamic Load Mangaement Dynamic Load Mangaement Earning Adjustment Mechal Value of Distributed Energy Ugaey Transition Charge Legaey Transition Charge GRT Delivery GRT Delivery	stiment inism Resources	SMo Skwb Skwh Skwh Skwb Skwb Skwb Skwb Ball	Current 53,7000 53,70000 53,70000 50,000385 50,000385 50,00 50,00230 50,00 50,00 50,00 50,00 50,00 50,00 50,00 50,00 50,00 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,00000000	Proposed \$3,700.00 \$5,370.00000 \$0,00585 \$0.00585 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.05 \$0.025 \$0.023 \$0.023 \$0.023 \$0.023		Commodity Cha Energy Charge C Energy Charge C Merchant Funci Clean Energy Str GRT Commodit GRT Commodit Note: RDM, VT	rges Di-peak (includes Di-peak (includes on Charge andard Supply y DER, NWA, ESS,	capacity) capacity) CESD and RS	S surcharges	S/k Wh S/k Wh S/k Wh S/k Wh Bill Bill are estimated as S0	Current 80.04395 80.024295 80.00034 80.00634 0.99	Proposed 80,04895 \$0,04238 \$0,0031 \$0,00634 0.99	

NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL IMPACTS SC3A-LARGE GENERLA. SERVICE (TRANSMISSION) West Region (Load Zones I A and 209) Stayout Period: July 1, 2024 - March 31, 2025

	Change	2.25% 2.32% 2.39%	1.69% 1.75% 1.81%	1.35% 1.40% 1.45%	2.37% 2.44% 2.52%	1.76% 1.82% 1.88%	1.39% 1.45% 1.50%	2.49% 2.58% 2.66%	1.82% 1.89% 1.96%	1.44% 1.49% 1.55%	2.53% 2.61% 2.70%	1.84% 1.91% 1.98%	1.45% 1.50% 1.56%	
	Difference	\$1,288.66 \$1,288.66 \$1,288.66	\$1,288.66 \$1,288.66 \$1,288.66	\$1,288.66 \$1,288.66 \$1,288.66	\$2,061.86 \$2,061.86 \$2,061.86	\$2,061.86 \$2,061.86 \$2,061.86	\$2,061.86 \$2,061.86 \$2,061.86	\$4,690.72 \$4,690.72 \$4,690.72	\$4,690.72 \$4,690.72 \$4,690.72	\$4,690.72 \$4,690.72 \$4,690.72	\$6,958.76 \$6,958.76 \$6,958.76	\$6,958.76 \$6,958.76 \$6,958.76	\$6,958.76 \$6,958.76 \$6,958.76	Proposed 50,04644 50,02568 50,00530 50,00634 0,99
Total	Proposed	\$58,570.31 \$56,915.18 \$55,260.05	\$77,584.85 \$75,102.16 \$72,619.46	\$96,599.39 \$93,289.13 \$89,978.87	\$89,073.33 \$86,425.12 \$83,776.91	\$119,496.59 \$115,524.28 \$111,551.97	\$149,919.85 \$144,623.43 \$139,327.02	\$192,783.57 \$186,758.90 \$180,734.23	\$261,996.49 \$252,959.48 \$243,922.47	\$331,209.41 \$319,160.07 \$307,110.72	\$282,259.07 \$273,321.38 \$264,383.68	\$384,937.58 \$371,531.03 \$358,124.48	\$487,616.09 \$469,740.69 \$451,865.29	Current \$0.04644 \$0.003348 \$0.00034 \$0.00634 0.99
	Current	\$57,281.65 \$55,626.52 \$53,971.39	\$76,296.19 \$73,813.50 \$71,330.80	\$95,310.73 \$92,000.47 \$88,690.21	\$\$7,011.47 \$\$4,363.26 \$\$1,715.06	\$117,434.73 \$113,462.42 \$109,490.11	\$147,857.99 \$142,561.58 \$137,265.16	\$188,092.85 \$182,068.18 \$176,043.51	\$257,305.77 \$248,268.76 \$239,231.75	\$326,518.69 \$314,469.34 \$302,420.00	\$275,300.31 \$266,362.61 \$257,424.91	\$377,978.82 \$364,572.27 \$351,165.72	\$480,657.32 \$462,781.93 \$444,906.53	S.K.Wh S.K.Wh S.K.Wh S.K.Wh Bill/ Bill/ das S0.
	Change	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	0.00% 0.00% 0.00%	ges are estimat
	Difference	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	l RSS surchar
Commodity	Proposed I	\$31,981.82 \$30,326.69 \$28,671.56	\$47,972.73 \$45,490.03 \$43,007.34	\$63,963.64 \$60,653.38 \$57,343.12	\$51,170.91 \$48,522.70 \$45,874.50	\$76,756.36 \$72,784.05 \$68,811.74	\$102,341.82 \$97,045.41 \$91,748.99	\$116,413.82 \$110,389.15 \$104,364.48	\$174,620.73 \$165,583.72 \$156,546.72	\$232,827.64 \$220,778.30 \$208,728.95	\$172,701.82 \$163,764.12 \$154,826.42	\$259,052.73 \$245,646.18 \$232,239.63	\$345,403.64 \$327,528.24 \$309,652.84	(includes capacity) (includes capacity) ge supply VA, ESS, CESD and
	Current	\$31,981.82 \$30,326.69 \$28,671.56	\$47,972.73 \$45,490.03 \$43,007.34	\$63,963.64 \$60,653.38 \$57,343.12	\$51,170.91 \$48,522.70 \$45,874.50	\$76,756.36 \$72,784.05 \$68,811.74	\$102,341.82 \$97,045.41 \$91,748.99	\$116,413.82 \$110,389.15 \$104,364.48	\$174,620.73 \$165,583.72 \$156,546.72	\$232,827.64 \$220,778.30 \$208,728.95	\$172,701.82 \$163,764.12 \$154,826.42	\$259,052.73 \$245,646.18 \$232,239.63	\$345,403.64 \$327,528.24 \$309,652.84	Commodity Charges Energy Charge Off-peak Energy Charge Off-peak Merchant Function Chan Clean Energy Standard i GRT Commodity GRT Commodity Note: RDM, VDER, NY
	Change	5.09% 5.09% 5.09%	4.55% 4.55% 4.55%	4.11% 4.11% 4.11%	5.75% 5.75% 5.75%	5.07% 5.07% 5.07%	4.53% 4.53% 4.53%	6.54% 6.54% 6.54%	5.67% 5.67% 5.67%	5.01% 5.01% 5.01%	6.78% 6.78% 6.78%	5.85% 5.85% 5.85%	5.14% 5.14% 5.14%	
	Difference	\$1,288.66 \$1,288.66 \$1,288.66	\$1,288.66 \$1,288.66 \$1,288.66	\$1,288.66 \$1,288.66 \$1,288.66	\$2,061.86 \$2,061.86 \$2,061.86	\$2,061.86 \$2,061.86 \$2,061.86	\$2,061.86 \$2,061.86 \$2,061.86	\$4,690.72 \$4,690.72 \$4,690.72	\$4,690.72 \$4,690.72 \$4,690.72	\$4,690.72 \$4,690.72 \$4,690.72	\$6,958.76 \$6,958.76 \$6,958.76	\$6,958.76 \$6,958.76 \$6,958.76	\$6,958.76 \$6,958.76 \$6,958.76	Proposed \$7,500.00 \$7,500.00 \$0,040.05 \$0,0585 \$0,0585 \$0,0585 \$0,0585 \$0,0585 \$0,0585 \$0,0585 \$0,0585 \$0,058 \$0,058 \$0,058 \$0,058 \$0,058 \$0,058 \$0,0585 \$0,000 \$0,0585 \$0,000 \$0,0585 \$0,000 \$0,0585 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,0000\$000 \$0,0000\$000\$
Delivery	Proposed	\$26,588.49 \$26,588.49 \$26,588.49	\$29,612.12 \$29,612.12 \$29,612.12	\$32,635.75 \$32,635.75 \$32,635.75	\$37,902.42 \$37,902.42 \$37,902.42	\$42,740.22 \$42,740.22 \$42,740.22	\$47,578.03 \$47,578.03 \$47,578.03	\$76,369.75 \$76,369.75 \$76,369.75	\$87,375.76 \$87,375.76 \$87,375.76	\$98,381.77 \$98,381.77 \$98,381.77	\$109,557.25 \$109,557.25 \$109,557.25	\$125,884.85 \$125,884.85 \$125,884.85	\$142,212.45 \$142,212.45 \$142,212.45	Current \$7,500.00 \$7,500.00 \$0,0005 \$0,005 \$0,05 \$0,05 \$0,05 \$0,01 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,000 \$0,000 \$0,000 \$0,0000 \$0,0000 \$0,
	Current	\$25,299.84 \$25,299.84 \$25,299.84	\$28,323.46 \$28,323.46 \$28,323.46	\$31,347.09 \$31,347.09 \$31,347.09	\$35,840.56 \$35,840.56 \$35,840.56	\$40,678.37 \$40,678.37 \$40,678.37	\$45,516.17 \$45,516.17 \$45,516.17	\$71,679.03 \$71,679.03 \$71,679.03	\$82,685.04 \$82,685.04 \$82,685.04	\$93,691.05 \$93,691.05 \$93,691.05	\$102,598.49 \$102,598.49 \$102,598.49	\$118,926.09 \$118,926.09 \$118,926.09	\$135,253.68 \$135,253.68 \$135,253.68	SAMO SAWU SARWU SARWU SARWU SARWU SARWU SARWU SARWU BIIU
	kW	2,500.0 2,500.0 2,500.0	2,500.0 2,500.0 2,500.0	2,500.0 2,500.0 2,500.0	4,000.0 4,000.0 4,000.0	4,000.0 4,000.0 4,000.0	4,000.0 4,000.0 4,000.0	9,100.0 9,100.0 9,100.0	9,100.0 9,100.0 9,100.0	9,100.0 9,100.0 9,100.0	13,500.0 13,500.0 13,500.0	13,500.0 13,500.0 13,500.0	13,500.0 13,500.0 13,500.0	s s
	-Peak Pct	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	e Adjustment trge gement Mechanism Energy Resour arrge eer
	kWh Usage On-	720,000 720,000 720,000	1,080,000 1,080,000 1,080,000	1,440,000 1,440,000 1,440,000	1,152,000 1,152,000 1,152,000	1,728,000 1,728,000 1,728,000	2,304,000 2,304,000 2,304,000	2,620,800 2,620,800 2,620,800	3,931,200 3,931,200 3,931,200	5,241,600 5,241,600 5,241,600	3,888,000 3,888,000 3,888,000	5,832,000 5,832,000 5,832,000	7,776,000 7,776,000 7,776,000	Delivery Charges Delivery Charges Delivery Charge Delivery Charge Systems Benefits Cha Systems Benefits Cha Baynaic Load Manaq Earnings Adjustment Value of Distributed Legacy Transition Ch Incremental NE:NY C GRT Delivery

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) West Region (Load Zones IA and 29B) Stayout Period: July 1, 2024 - March 31, 2025

		Delivery			Commoc	dity			Total		
kWh Usage kW	Current Prope	sed Differenc	e Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1,008 7.0	\$158.81 \$16	9.63 \$10.8	2 6.82%	\$47.89	\$47.89	\$0.00	0.00%	\$206.70	\$217.52	\$10.82	5.24%
1,512 7.0	\$163.04 \$17	3.86 \$10.8	2 6.64%	\$71.84	\$71.84	\$0.00	0.00%	\$234.88	\$245.70	\$10.82	4.61%
2,016 7.0	\$167.27 \$17	8.10 \$10.8	2 6.47%	\$95.79	\$95.79	\$0.00	0.00%	\$263.06	\$273.88	\$10.82	4.11%
2,520 7.0	\$171.51 \$18	2.33 \$10.8	2 6.31%	\$119.73	\$119.73	\$0.00	0.00%	\$291.24	\$302.06	\$10.82	3.72%
2.160 15.0	\$30	0 38 \$23.2	0 8.37%	\$102.63	\$102.63	\$0.00	0.00%	\$379.81	\$403.01	\$23.20	6.11%
3.240 15.0	\$286.25 \$30	9.45 \$23.2	0 8.10%	\$153.94	\$153.94	\$0.00	0.00%	\$440.20	\$463.39	\$23.20	5.27%
4,320 15.0	\$295.32 \$31	8.52 \$23.2	0 7.85%	\$205.26	\$205.26	\$0.00	0.00%	\$500.58	\$523.78	\$23.20	4.63%
5,400 15.0	\$304.40	7.59 \$23.2	0 7.62%	\$256.57	\$256.57	\$0.00	0.00%	\$560.97	\$584.16	\$23.20	4.13%
3.168 22.0	\$380.76 \$41	4.78 \$34.0	2 8.93%	\$150.52	\$150.52	\$0.00	0.00%	\$531.28	\$565.30	\$34.02	6.40%
4.752 22.0	\$394.07 \$42	8.09 \$34.0	2 8.63%	\$225.78	\$225.78	\$0.00	0.00%	\$619.85	\$653.87	\$34.02	5.49%
6,336 22.0	\$407.37 \$44	1.39 \$34.0	2 8.35%	\$301.04	\$301.04	\$0.00	0.00%	\$708.41	\$742.43	\$34.02	4.80%
7,920 22.0	\$45.67 \$45	4.70 \$34.0	2 8.09%	\$376.30	\$376.30	\$0.00	0.00%	\$796.98	\$831.00	\$34.02	4.27%
0.04	023 11 2793	8 07 ¢61 8	20 2Y0 9	27262	4772 FT	00.03	2000 U	\$070.78	¢087 64	\$61 86	2002 Y
8 640 A0 0	\$671 30 \$73	3 15 \$61 8	0.01%	\$410.51	\$410.51	\$0.00	0.00%	¢1 081 81	¢1 1/2 67	\$61.86	5 770%
0,040 11 520 40 0	578 005 40 878	734 \$618	8 80%	10.0170	10.0178	\$0.00	0.00%	\$1 242 84	\$1 304 69	901.00 861.86	0/7/7 4 98%
14 400 40 0	\$719 68 \$78	153 \$61.8	8 59%	\$684.19	\$684.19	\$0.00	0.00%	\$1 403 86	\$1 465 77	\$61.86	4 41%
		0.10¢ cc.1	0.000	(T-L00¢	CT-1000	00.00	0/00.0	00.001.14	71.001.10	00.100	
8,640 60.0	\$943.05 \$1,03	5.84 \$92.7	8 9.84%	\$410.51	\$410.51	\$0.00	0.00%	\$1,353.56	\$1,446.35	\$92.78	6.85%
12,960 60.0	\$979.34 \$1,07	2.12 \$92.7	8 9.47%	\$615.77	\$615.77	\$0.00	0.00%	\$1,595.10	\$1,687.89	\$92.78	5.82%
17,280 60.0	\$1,015.62 \$1,10	8.40 \$92.7	8 9.14%	\$821.02	\$821.02	\$0.00	0.00%	\$1,836.64	\$1,929.43	\$92.78	5.05%
21,600 60.0	\$1,051.90 \$1,14	4.69 \$92.7	8 8.82%	\$1,026.28	\$1,026.28	\$0.00	0.00%	\$2,078.18	\$2,170.97	\$92.78	4.46%
0.00	\$1.720.00 \$1.36	7 CL3 02 C	0 0002	25 L 7 35	8517 35	00 OD	70UU	¢1 706 21	\$1 010 DS	¢132 71	6 0202
0.00 00.00	00,10 7270.70 01,10 7270.10	7.2210 0/.2	1 9.90%	CC.1700	CC.1400	00.04	0/00/0	\$1,700.24 \$2 108 20	41,710.00	\$123.71 \$172.71	2020 2
23.040 80.0	\$1,335,75 \$1,45	9.46 \$123.7	0.26%	\$1,094.70	\$1,094,70	\$0.00 \$0.00	0.00%	\$2,430.45	\$2,554,16	\$123.71	5.09%
28.800 80.0	\$1.384.13 \$1.50	7.84 \$123.7	8.94%	\$1.368.37	\$1.368.37	\$0.00 \$0.00	0.00%	\$2,752.50	\$2.876.21	\$123.71	4.49%
		-									
14,400 100.0	\$1,534.93 \$1,68	9.57 \$154.6	4 10.07%	\$684.19	\$684.19	\$0.00	0.00%	\$2,219.12	\$2,373.76	\$154.64	6.97%
21,600 100.0	\$1,595.41 \$1,75	0.05 \$154.6	4 9.69%	\$1,026.28	\$1,026.28	\$0.00	0.00%	\$2,621.69	\$2,776.33	\$154.64	5.90%
26,000 100.0	\$1,655.88 \$1,81 e1 716 25 e1 e7	0.52 \$154.6	4 9.34%	\$1,368.37	\$1,368.37 \$1.710.47	\$0.00	0.00%	\$3,024.25 \$2,476 \$7	\$3,178.89 \$2 581 46	\$154.64 \$154.64	5.11%
0.001 000,00	10,14 00,01/,14	0.1010 00.00	n/ 10. ć	1-01/10	1-01/(10	00.0¢	0.00.0	70.071.04	01-100,00	F0.FC10	0/ TC-L
Delivery Charges		Currer	it Proposed		Commodity Cha	rges			Current	Proposed	
Customer Charge	\$/Mo	\$53.5	7 \$53.57		Energy Charge (	includes capacit	jy)	\$/kWh	\$0.04037	\$0.04037	
Delivery Charge	S/kW	\$14.0	1 \$14.85		Merchant Functi	on Charge		\$/kWh	\$0.00033	\$0.00033	
Transmission Revenue Adjustme	nt S/kWh s/kWh	\$0.0000 \$0.0008	0 \$0.00000 5 \$0.00585		Clean Energy St GPT Commodit	andard Supply		\$/kWh Bill/	\$0.00634 0 99	\$0.00634 0 99	
Dynamic Load Management	S/kW	0.08	6 \$0.06			Ŷ		1110	(C.))	((.))	
Earnings Adjustment Mechanism	S/kW	\$0.1	5 \$0.15								
Value of Distributed Energy Resu	ources \$/kW	\$0.0	9 \$0.09								
Legacy Transition Charge	\$/kWh	\$0.0023	0 \$0.00230								
Net Utility Plan Tracker	S/kW	\$0.0	0 \$0.57								
Incremental NE:NY Costs	S/KW	\$0.0	0 \$0.09								
NTPA (ELLP) Uredit	3/KW	0001.1¢-	00051.16- 0		MILLER BOW W			טטע ו	0 1	ç	
GK1 Delivery	DIII	0.7	1 U.YI		NOTE: KUMI, VI	JEK, NWA, EO	S, CESU au	1 Koo surcharges	are esumated as d	0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) Stayout Period: July 1, 2024 - March 31, 2025 West Region (Load Zones 1A and 29B) **FYPICAL BILL IMPACTS** 

4.33% 3.85% 3.15% 4.41% 3.91% 3.19% 3.64% 3.29% 4.60% 4.06% 4.76% 4.19% 3.74% 3.07% 4.86% 4.26% 3.80%5.03% 4.39% 3.90% 5.05% 4.06%2.77% 3.00%3.12% 4.94% 3.18% .63% Chan \$479.90 \$479.90 \$479.90 \$2,056.70 \$315.36 \$315.36 \$685.57 \$1,028.35 \$2,742.27 \$2,742.27 \$0.00634 0.99 \$137.11 \$685.57 Difference \$137.11 \$137.11 \$1,028.35 \$2,056.70 \$2,056.70 \$137.11 \$315.36 \$315.36 \$479.90 \$685.57 \$685.57 \$1,028.35 \$1,028.35 \$2,056.70 \$2,742.27 \$2,742.27 Proposed \$0.03936 \$0.00033 [otal \$16,762.19 \$7,177.35 \$8,086.38 \$11,942.29 \$13,325.60 \$16,092.21 \$42,966.36 \$48,894.81 \$64,961.12 \$72,865.71 \$88,674.90 \$24,795.34 \$27,759.56 \$0.03936 \$0.00033 \$0.00634 \$4,304.37 Proposed 0.99\$3,909.14 \$5,094.83 \$10,558.99 \$14,786.04 \$18,738.34 \$22,690.63 \$21,831.12 \$33,688.01 \$54,823.25 \$66,680.15 \$57,056.52 \$10, 813.46Current \$3,513.91 \$8,995.41 \$11,462.40 \$12,845.70 \$15,612.31 \$70,123.44 \$85,932.63 \$4,167.25 \$6,861.99 \$7,771.02 Current \$46,838.11 \$54,314.25 \$62,218.85 \$8,680.05 \$10,498.10 \$10,079.09 \$14,100.47 \$16,076.62 \$18,052.77 \$22,005.07 \$20,802.77 \$23,766.99 \$32,659.66 \$40,909.66 \$52,766.55 \$64,623.44 \$3,376.80 \$3,772.02 \$26,731.21 \$4,957.71 \$/kWh \$/kWh Bill/ \$/kWh 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%Change 0.00%0.00%0.00% 0.00% 0.00% Energy Charge (includes capacity) Commodity Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00§0.00 \$0.00 Clean Energy Standard Supply §0.00 Merchant Function Charge Commodity Charges **GRT** Commodity \$33,475.72 \$40,170.86 \$53,561.14 \$3,079.77 \$7,029.90 \$9,373.20 \$20,085.43 \$25,106.79 Proposed \$3,849.71 \$8,368.93 \$1,673.79 \$2,008.54 \$2,678.06 \$4,686.60 \$5,858.25 \$6,695.14 \$10,042.71 \$13,390.29 \$12,553.39 \$15,064.07 \$20,085.43 \$30,128.14 \$40,170.86 \$26,780.57 \$1,339.03 \$4,619.65 \$10,042.71 \$6,159.53 \$20,085.43 \$25,106.79 \$30,128.14 \$5,858.25 \$7,029.90 \$9,373.20 Current \$40,170.86 \$6,695.14 \$13,390.29 \$10,042.71 \$12,553.39 \$15,064.07 \$20,085.43 \$40,170.86 \$26,780.57 \$33,475.72 \$1,673.79 \$2,008.54 \$2,678.06 \$3,079.77 \$3,849.71 \$4,686.60 \$8,368.93 \$10,042.71 \$53.561.14 \$1,339.03 \$4,619.65 \$6,159.53 Change 6.35% 8.34% 8.04% 8.56% 8.25% 7.69% 9.26% 8.89% 9.46% 9.16% 8.47% \$0.00000 \$0.00585 \$0.19 \$0.10 -\$1.36000 6.73% 6.53% 6.01%8.90% 8.56% 7.96% 9.56% 9.17% 8.81% 8.18% 9.88% 9.09% 8.41% 9.96% 9.54% \$675.00 \$12.35 \$0.07 \$0.11 \$0.54 7.27% \$0.00230 Proposed \$1,028.35 \$1,028.35 \$1,028.35 \$1,028.35 \$1,028.35 \$2,056.70 \$685.57 \$685.57 \$0.19 \$0.11 \$0.00 -\$1.36000 0.97 \$137.11 \$137.11 \$137.11 \$315.36 \$315.36 \$479.90 \$479.90 \$479.90 \$479.90 \$685.57 \$675.00 \$11.66 \$0.00000 \$0.00585 \$0.07 \$0.00 \$137.11 \$685.57 \$2,056.70 \$2,056.70 Difference \$315.36 \$2,056.70 \$2,742.27 \$2,742.27 \$2,742.27 \$2,742.27 Current \$0.00230 5315. Delivery \$12,695.49 \$13,602.58 \$32,694.85 \$35,113.76 \$4,097.58 \$4,236.67 \$6,295.70 \$6,719.01 \$8,393.26 Proposed \$2,174.88 \$2,235.35 \$2,295.83 \$2,416.77 20 \$4,653.93 \$5,872.39 \$6,084.04 \$8,090.89 \$8,695.62 \$9,300.35 \$11,788.40 \$12,241.95 \$22,880.93 \$23,788.02 \$24,695.11 \$26,509.29 \$30,275.95 \$31,485.40 \$4,375. S/kWh S/kWh S/kWh S/kW S/kW S/kW S/kW S/kW S/kW Bill \$/Mo \$5,604.15 \$5,815.80 \$6,239.11 \$21,731.32 \$22,638.41 \$27,533.68 \$28,743.13 \$29,952.59 \$32,371.49 \$2,158.71 \$2,279.66 \$7,707.69 Current \$3,921.31 \$5,392.49 \$11,213.60 \$2,037.77 \$2,098.24 \$3,782.22 \$4,060.40 \$7,405.33 \$8,010.05 \$8,614.78 \$10,760.05 \$11,667.14 \$12,574.23 \$20,824.23 \$24,452.59 \$4,338.57 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 100.0 100.0 100.0 230.0 230.0 230.0 350.0 350.0 500.0 1,500.0 2,000.0 2.000.0 350.0 350.0 500.0 500.0 750.0 750.0 750.0 .500.0 ,500.0 ,500.0 2,000.0 500.0 750.0 2.000.0 230.0 Dynamic Load Management Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Delivery Charges Customer Charge Delivery Charge 66,240 82,800 151,200 201,600 540,000 864,000 1,152,000 43,200 126,000 180,000 216,000 288,000 270,000 324,000 432,000 648,000 720,000 kWh Usage 36,000 57,600 99,360 132,480 00,800 144,000 216,000 432,000 864,000 576,000 28,800

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NYPA (ETIP) Credit
NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) West Region (Load Zones 1 A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

		Delivery				Commodity				Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
• • • • • • • •			01 2 1 1 4				00 04	1000 0			07.7774	107 8 0
28,800 100.0	\$1,953.23	\$2,069.73	\$116.49 #117.40	2.96% 2.70%	\$1,517.19	\$1.517.19	\$0.00	0.00%	\$3,2/0.42	\$3,380.92	\$116.49 #117.40	3.56%
36,000 100.0	\$2,013.70	\$2,130.20	\$116.49	5.79%	\$1,646.49	\$1,646.49	\$0.00	0.00%	\$3,660.19	\$3,776.69	\$116.49	3.18%
43,200 100.0	\$2,074.18	\$2,190.67	\$116.49	5.62%	\$1,975.78	\$1,975.78	\$0.00	0.00%	\$4,049.96	\$4,166.46	\$116.49	2.88%
57,600 100.0	\$2,195.12	\$2,311.62	\$116.49	5.31%	\$2,634.38	\$2,634.38	\$0.00	0.00%	\$4,829.50	\$4,946.00	\$116.49	2.41%
							0 0 0					
0.002 000,75	\$5,184.81	\$5,417.80	\$232.99	1.32%	\$2,634.38	\$2,634.38	\$0.00	0.00%	61.618,cs	\$0,052.18	\$232.99	4.00%
72,000 200.0	\$3,305.76	\$3,538.75	\$232.99	7.05%	\$3,292.97	\$3,292.97	\$0.00	0.00%	\$6,598.73	\$6,831.72	\$232.99	3.53%
86,400 200.0	\$3,426.70	\$3,659.69	\$232.99	6.80%	\$3,951.57	\$3,951.57	\$0.00	0.00%	\$7,378.27	\$7,611.26	\$232.99	3.16%
115,200 200.0	\$3,668.59	\$3,901.58	\$232.99	6.35%	\$5,268.76	\$5,268.76	\$0.00	0.00%	\$8,937.35	\$9,170.34	\$232.99	2.61%
72,000 250.0	\$3,800.60	\$4,091.84	\$291.24	7.66%	\$3,292.97	\$3,292.97	\$0.00	0.00%	\$7,093.58	\$7,384.81	\$291.24	4.11%
90,000 250.0	\$3,951.78	\$4,243.02	\$291.24	7.37%	\$4,116.22	\$4,116.22	\$0.00	0.00%	\$8,068.00	\$8,359.24	\$291.24	3.61%
108,000 250.0	\$4,102.96	\$4,394.20	\$291.24	7.10%	\$4,939.46	\$4,939.46	\$0.00	0.00%	\$9,042.43	\$9,333.66	\$291.24	3.22%
144,000 250.0	\$4,405.33	\$4,696.56	\$291.24	6.61%	\$6,585.95	\$6,585.95	\$0.00	0.00%	\$10,991.28	\$11,282.51	\$291.24	2.65%
							0 0 0	,				
135,360 4/0.0	80.01 C, 98	10./00./8	\$6.746\$	8.41%	\$6,190.79	\$6,190.79	\$0.00	0.00%	\$12,700.87	\$13,248.40	\$547.53	4.31%
169,200 470.0	\$6,794.30	\$7,341.83	\$547.53	8.06%	\$7,738.49	\$7,738.49	\$0.00	0.00%	\$14,532.79	\$15,080.32	\$547.53	3.77%
203,040 470.0	\$7,078.52	\$7,626.05	\$547.53	7.74%	\$9,286.19	\$9,286.19	\$0.00	0.00%	\$16,364.71	\$16,912.24	\$547.53	3.35%
270,720 470.0	\$7,646.96	\$8,194.49	\$547.53	7.16%	\$12,381.59	\$12,381.59	\$0.00	0.00%	\$20,028.55	\$20,576.08	\$547.53	2.73%
	00 000	00000	10 000		000000	000000	00.00	/000 0	010 010	1112 000	10 000	1 100/
210,000 220.00	10.006,64	\$10,852.22 \$11,855.75	\$070.71	8.11%	\$9,8/8.92 #10,240.52	26.0/0.6¢	\$0.00 \$0.00	0.00%	\$19,857.45 \$50 770 71	\$20,/11.14 \$22,521.15	\$8/5./I	4.40%
2/0,000	\$10,412.05	\$11,285.76	\$8/5./1	8.39%	\$12,348.60	\$12,348.66	\$0.00	0.00%	\$22,/00./1	\$25,654.42	\$8/5./I	5.84%
324,000 750.0	\$10,865.60	\$11,739.31	\$873.71	8.04%	\$14,818.39	\$14,818.39	\$0.00	0.00%	\$25,683.98	\$26,557.69	\$873.71	3.40%
432,000 750.0	\$11,772.68	\$12,646.40	\$873.71	7.42%	\$19,757.85	\$19,757.85	\$0.00	0.00%	\$31,530.53	\$32,404.24	\$873.71	2.77%
		01010		0.1007			00 00	/0000				1 100/
4.22,000 1,200.0	00.061,61¢	\$21,942.19	01,/4/.42	0/01/6	C0.1C1, C1¢	00.101,61¢	\$0.00 \$	0.00%	12.006,000	010,/00.04	01,/4/.42	4.49%
0.000.1 000.000 0.000 1 500.0	271 000 54	321,049.00 277 756 06	\$1,747.42 \$1.747.42	0.09%0	24,09/.JL	10.160,420 270,636,77	\$0.00	0.00%	0777 646 31	01.140,040 850 303 70	31,/4/.42 \$1 747 47	2 150%
046,000 1,200.0	+C.CO0,120	06.001,220	01,/4/.10	0/70.0	11.000,620	11.000,620	00.0¢	0.00%	10.040,004	#/.020.00 #/ 000.04	61 747.42	
0.000,1 000,400	342,042.12	\$24,5/1.14	<b>31</b> , /4 /.42	0/.00/	0/.010,600	01.010,600	\$0.00	0.00%	42,239.42	\$04,080.84	ð1,/4/.42	7.00%
576.000 2.000.0	\$25.353.27	\$27.683.17	\$2.329.90	9.19%	\$26.343.80	\$26.343.80	\$0.00	0.00%	\$51.697.07	\$54.026.96	\$2.329.90	4.51%
720,000 2,000.0	\$26,562.72	\$28,892.62	\$2,329.90	8.77%	\$32,929.75	\$32,929.75	\$0.00	0.00%	\$59,492.47	\$61,822.37	\$2,329.90	3.92%
864,000 2,000.0	\$27,772.17	\$30,102.07	\$2,329.90	8.39%	\$39,515.70	\$39,515.70	\$0.00	0.00%	\$67.287.87	\$69,617.77	\$2,329.90	3.46%
1,152,000 2,000.0	\$30,191.08	\$32,520.97	\$2,329.90	7.72%	\$52,687.60	\$52,687.60	\$0.00	0.00%	\$82,878.67	\$85,208.57	\$2,329.90	2.81%
Delivery Charges			Current	Proposed	U	Commodity Charg	es			Current	Proposed	
Customer Charge	8/1	do	\$700.00	\$700.00	μ	inergy Charge (in	cludes capacit	y)	\$/kWh	\$0.03862	\$0.03862	
Delivery Charge	S/I	Ś	\$10.62	\$11.18		Aerchant Function	n Charge		S/kWh	\$0.00032	\$0.00032	
I ransmission Revenue Adjusti	ient \$/}	cWh Wh	\$0.00000 \$0.00585	\$0.0000 \$0.00585		Jean Energy Star	idard Supply		S/KWh Dill/	\$0.00634 0.00	\$0.00634 0.00	
Dynamic Load Management	1/8	m	\$0.05	\$0.05						().)	((.))	
Farmings Adjustment Mechanis	m //S	M	\$0.19	\$0.19								
Value of Distributed Eneroy Re	sources S/h	M	\$0.10	\$0.10								
Legacy Transition Charge	S/1	cWh	\$0.00230	\$0.00230								
Net Utility Plan Tracker	S/1	cW	\$0.00	\$0.46								
Incremental NE:NY Costs	S/1	cW	\$0.00	\$0.11								
NYPA (ETIP) Credit	\$/1	cW	-\$1.36000	-\$1.36000								
GRT Delivery	Bil	1	0.97	0.97	2	Vote: RDM, VDI	ER, NWA, ES	S, CESD an	d RSS surcharges ar	e estimated as \$0	ċ	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

		Delive	LTV			Commod	litv			Tota		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
)		•								-		
28,800 100.0	\$1,677.97	\$1,732.61	\$54.64	3.26%	\$1,291.19	\$1,291.19	\$0.00	0.00%	\$2,969.17	\$3,023.81	\$54.64	1.84%
36,000 100.0	\$1,738.45	\$1,793.08	\$54.64	3.14%	\$1,613.99	\$1,613.99	\$0.00	0.00%	\$3,352.44	\$3,407.08	\$54.64	1.63%
43,200 100.0	\$1,798.92	\$1,853.56	\$54.64	3.04%	\$1,936.79	\$1,936.79	\$0.00	0.00%	\$3,735.71	\$3,790.35	\$54.64	1.46%
57,600 100.0	\$1,919.86	\$1,974.50	\$54.64	2.85%	\$2,582.39	\$2,582.39	\$0.00	0.00%	\$4,502.25	\$4,556.89	\$54.64	1.21%
57,600 200.0	\$2,170.38	\$2,279.66	\$109.28	5.03%	\$2,582.39	\$2,582.39	\$0.00	0.00%	\$4,752.77	\$4,862.05	\$109.28	2.30%
72,000 200.0	\$2,291.32	\$2,400.60	\$109.28	4.77%	\$3,227.99	\$3,227.99	\$0.00	0.00%	\$5,519.31	\$5,628.59	\$109.28	1.98%
86,400 200.0	\$2,412.27	\$2,521.55	\$109.28	4.53%	\$3,873.58	\$3,873.58	\$0.00	0.00%	\$6,285.85	\$6,395.13	\$109.28	1.74%
115,200 200.0	\$2,654.16	\$2,763.44	\$109.28	4.12%	\$5,164.78	\$5,164.78	\$0.00	0.00%	\$7,818.94	\$7,928.22	\$109.28	1.40%
77 000 750 0	05 J16 CD	¢7 553 10	¢136.60	2 6502	CC 23	¢3 777 00	00 03	70000	22 611 57	CE 701 17	\$136 GN	7007 0
00 000 250.0	80.014,26	\$1.000.2¢	\$120.00 \$126.60	2.02%	\$3,221.99 \$4.024.08	\$3,221.99 \$4.024.09	00.0¢	%00.0 2000.0	10.440,00	02, /01.17 26 720 24	\$126.60	2.0702
108 000 22 0.0	0/.10C,2¢	05.40/.20 27 855 51	\$126.60	2020.5	24,034.90	04.40.04.90 04 041 00	00.04	20000	61.200,00¢	40,129.24	\$126.60	1 8106
144 000 22000	\$2,01,10.74 \$2,021,21	157 01	077610	0/70.5 1	027120120	07.140,440	00.04	0.0000	26.000,14	20.110,10	00.0010	0/10/1
144,000	16.120,66	16./01.00	00.061¢	0%7C.4	16.000	16.004.04	00.0¢	0.00%	39,411.20	88.610,64	00.061¢	1.44%
144.000 500.0	\$3.647.60	\$3.920.79	\$273.20	7.49%	\$6.455.97	\$6,455.97	\$0.00	0.00%	\$10.103.57	\$10.376.77	\$273.20	2.70%
180,000 500.0	\$3,949.96	\$4,223.15	\$273.20	6.92%	\$8,069.97	\$8.069.97	\$0.00	0.00%	\$12,019.93	\$12,293.12	\$273.20	2.27%
216,000 500.0	\$4.252.32	\$4.525.52	\$273.20	6.42%	\$9,683.96	\$9,683.96	\$0.00	0.00%	\$13.936.28	\$14.209.48	\$273.20	1.96%
288,000 500.0	\$4,857.05	\$5,130.24	\$273.20	5.62%	\$12,911.95	\$12,911.95	\$0.00	0.00%	\$17,768.99	\$18,042.19	\$273.20	1.54%
	s.	ь.								х.		
218,880 760.0	\$4,927.85	\$5,343.11	\$415.26	8.43%	\$9,813.08	\$9,813.08	\$0.00	0.00%	\$14,740.93	\$15,156.19	\$415.26	2.82%
273,600 760.0	\$5,387.44	\$5,802.70	\$415.26	7.71%	\$12,266.35	\$12,266.35	\$0.00	0.00%	\$17,653.79	\$18,069.05	\$415.26	2.35%
328,320 760.0	\$5,847.03	\$6,262.29	\$415.26	7.10%	\$14,719.62	\$14,719.62	\$0.00	0.00%	\$20,566.65	\$20,981.91	\$415.26	2.02%
437,760 760.0	\$6,766.22	\$7,181.47	\$415.26	6.14%	\$19,626.16	\$19,626.16	\$0.00	0.00%	\$26,392.38	\$26,807.64	\$415.26	1.57%
432,000 1,500.0	\$8,571.65	\$9,391.24 *10.208.22	\$819.59	9.56%	\$19,367.92	\$19,367.92	\$0.00 \$0.00	0.00%	\$27,939.57	\$28,759.16	\$819.59 \$210.50	2.93%
0.000 1 000 012	\$9,4/8./4 \$10.205 92	\$10,298.33 \$11 705 47	90.918¢	2009 2	\$24,209.90 \$20.051 \$8	06.607,420 00.051 00	00.04	0.000 2000 0	\$35,088.04 \$20,427.71	\$24,208.25 \$40.757.20	90.918¢ 02.0193	2.43%
046,000 1,500.0	000001¢	247.007.11¢	9019.90	/062.7	00.100,62¢	00.1CU,72¢	00.0¢	%00°0	1/./04,400	00./07.040	9019-010	1 510/0
864,000 1,500.0	\$12,200.01	\$13,019.60	65.618\$	0.72%	\$38,735.84	\$38,/35.84	\$0.00	0.00%	c8.c5 <i>6</i> ,0c\$	\$51, /cc/ ,1c\$	65.618\$	1.61%
576,000 2.000.0	\$11.033.68	\$12.126.47	\$1.092.78	9.90%	\$25.823.90	\$25.823.90	\$0.00	0.00%	\$36.857.58	\$37.950.36	\$1.092.78	2.96%
720,000 2,000.0	\$12,243.13	\$13,335.92	\$1,092.78	8.93%	\$32,279.87	\$32,279.87	\$0.00	0.00%	\$44,523.00	\$45,615.79	\$1,092.78	2.45%
864,000 2,000.0	\$13,452.59	\$14,545.37	\$1,092.78	8.12%	\$38,735.84	\$38,735.84	\$0.00	0.00%	\$52,188.43	\$53,281.21	\$1,092.78	2.09%
1,152,000 2,000.0	\$15,871.49	\$16,964.27	\$1,092.78	6.89%	\$51,647.79	\$51,647.79	\$0.00	0.00%	\$67,519.28	\$68,612.06	\$1,092.78	1.62%
ī - -			c	-		5 :-				c	-	
Delivery Charges	ŧ		Current	Proposed	<b>-</b> 1,	Commodity Char	ges			Current	Proposed	
Customer Charge	<b>x</b> 6	/Mo	\$1,150.00	\$1,150.00		Energy Charge (11	icludes capacity)		S/kWh	\$0.03773	\$0.03773 \$0.02223	
Delivery Charge	/ə 6	/KW	\$5.27	\$5.40 \$0,0000	_, •	Merchant Functio	n Charge		\$/KWh \$/1-377-	\$0.00024	\$0.00032	
I ransmission Kevenue Adjustmei Sveteme Renefite Charge	11	/KWn ///Wh	\$0.00000 \$0.00585	\$0.00000 \$0.00585		elean Energy Star GRT Commodity	ndard Supply		3/KWh Bill/	\$0.00034 0.00	\$0.0054 0 00	
Dynamic Load Management	÷ •	/kW	80.06	80.06								
Earnings Adjustment Mechanism	+ 6 <b>/</b> 9	/kW	\$0.15	\$0.15								
Value of Distributed Energy Reso	surces	/kW	\$0.04	\$0.04								
Legacy Transition Charge	\$	s/kWh	\$0.00230	\$0.00230								
Net Utility Plan Tracker	8	/kW	\$0.00	\$0.24								
Incremental NE:NY Costs	59	/kW	\$0.00	\$0.10								
NYPA (ETIP) Credit	\$	/kW	-\$1.09000	-\$1.09000								
GRT Delivery	н	3ill/	0.97	0.97		Note: RDM, VD	ER, NWA, ESS,	CESD and RS	S surcharges are e	stimated as \$0.		

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.4.1 Page 21 of 26

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

l.51% l.25% 2.14% 1.87% 1.50% 2.80% 2.36% 3.05% 2.53% 2.17% 1.68% 3.08% 2.56% 2.18% 1.69% l.89% l.67% 2.37% 2.05% 1.80% 2.50% 2.04% 2.48% 2.13% 1.66% l.45% 1.60% 2.97% Chang \$1,092.78 \$1,092.78 \$1,092.78 \$136.60 \$136.60 \$136.60 \$819.59 \$819.59 \$54.64 \$54.64 \$54.64 \$54.64 \$109.28 \$109.28 \$109.28 \$109.28 \$136.60 \$273.20 \$273.20 \$519.07 \$819.59 \$0.00031 Difference \$273.20 \$819.59 \$1,092.78 0.99 \$273.20 \$519.07 \$519.07 \$0.00634 \$519.07 Proposed \$0.03531 **Fotal** \$5,452.09 \$7,432.78 \$33,184.52 \$38,668.84 Proposed \$0.03531 \$0.00031 \$0.00634 \$17,978.16 \$27,700.19 \$36,538.40 \$10,023.78 \$11,851.88 \$13,679.99 \$43,850.83 \$51,163.27 \$3,318.83 \$3,684.45 \$4,415.70 \$4,720.85 \$6,183.34 \$7,645.82 \$5,604.67 \$6,518.73 \$9,260.89 \$17,336.21 \$21,451.57 \$24,924.98 \$31,871.79 \$49,637.50 \$65,788.14 Current 0.99 \$2,953.21 \$26,880.60 \$32,364.93 \$37,849.26 \$5,342.82 \$6,382.13 \$7,296.18 \$9,124.29 Current \$13,406.80 \$35,445.62 \$3,264.19 \$6,074.06 \$5,468.07 \$9,750.58 \$11,578.69 \$17,459.09 \$20,932.50 \$24,405.90 \$31,352.72 \$42,758.05 \$50,070.49 \$2,898.57 \$4,361.06 \$4,611.57 \$7,536.55 \$17,063.01 \$48,817.91 \$64,695.36 \$3,629.81 S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00%Energy Charge (includes capacity) Clean Energy Standard Supply Commodity Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Merchant Function Charge Commodity Charges **GRT** Commodity \$18,308.95 \$22,886.19 \$27,463.43 \$24,411.93 \$30,514.92 \$36,617.90 \$48,823.87 \$1,525.75 \$1,830.90 \$2,441.19 \$3,051.49 \$4,577.24 Proposed \$1,220.60 \$2,441.19 \$3,661.79 \$4,882.39 \$3,051.49 \$3,814.36 \$6,102.98 \$6,102.98 \$7,628.73 \$9,154.48 \$12,205.97 \$11,595.67 \$14,494.59 \$17,393.50 \$23,191.34 \$36,617.90 \$18,308.95 \$22,886.19 \$27,463.43 \$24,411.93 \$30,514.92 \$36,617.90 \$48,823.87 \$3,051.49 Current \$1,525.75 \$1,830.90 \$4,577.24 \$6,102.98 \$2,441.19 \$4,882.39 \$11,595.67 \$17,393.50 \$23,191.34 \$1,220.60 \$2,441.19 \$3,661.79 \$3,051.49 \$3,814.36 \$6,102.98 \$7,628.73 \$9,154.48 \$12,205.97 \$14,494.59 \$36,617.90 5.65% 5.32% 5.02% 4.52% 7.49% 6.92% 6.42% 9.56% 8.65% \$3.46 \$0.15 Change 3.26% 3.14% 3.04% 2.85% 5.03% 4.77% 4.53% 4.12% 8.85% 8.06% 7.89% 9.90% 8.93% 8.12% 6.89% \$0.06\$0.04\$0.24 \$0.10 5.62% 6.72% Proposed \$1,150.00 \$0.0000 \$0.00585 \$0.00230 .40% 6.36% \$136.60 \$136.60 \$136.60 \$819.59 \$819.59 \$1,092.78 \$1,092.78 \$3.27 \$0.00585 \$0.06 \$0.15 \$0.00230 \$109.28 \$109.28 \$109.28 \$136.60 \$273.20 \$273.20 \$519.07 \$0.04\$0.00\$0.00\$54.64 \$54.64 \$54.64 \$519.07 \$1,092.78 \$1,092.78 Difference \$54.64 \$109.28 \$273.20 \$273.20 \$519.07 \$819.59 \$819.59 \$1,150.00 \$0.00000 \$519.07 Current Delivery \$2,279.66 \$14,545.37 \$16,964.27 \$1,853.56 Proposed \$10,298.33 \$12,126.47 \$13,335.92 \$1,793.08 \$1,974.50 \$2,400.60 \$2,521.55 \$2,763.44 \$2,553.18 \$2,704.36 \$2,855.54 \$3.920.79 \$4,223.15 \$4,525.52 \$5,130.24 \$6,382.49 \$6,956.98 \$9,391.24 \$11,205.42 \$13,019.60 \$1,732.61 \$3,157.91 \$7,531.47 \$8,680.45 S/Mo S/KWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh \$12,243.13 \$13,452.59 \$15,871.49 \$8,571.65 \$9,478.74 \$1,798.92 \$2,718.94 \$2,170.38 \$2,291.32 \$3,647.60 \$11,033.68 \$2,654.16 \$2,567.76 \$3,949.96 \$4,252.32 \$8,161.38 Current \$1,677.97 \$1,738.45 \$1,919.86 \$2,412.27 \$2,416.58 \$4,857.05 \$5,863.42 \$6,437.91 \$7,012.40 \$10,385.83 \$12,200.01 \$3,021.31 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management ,500.0 2,000.0 2,000.0 R 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 950.0 950.0 .500.0 ,500.0 ,500.0 2,000.0 2,000.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Delivery Charges Customer Charge Delivery Charge 90,000 108,000 144,000 273,600 432,000 540,000 864,000 1,152,000 kWh Usage 43,200 57,600 72,000 86,400 216,000 288,000 342,000 648,000 864,000 720,000 28,80036,000 57,600 115,200 72,000 144,000 180,000 547,200 576,000 410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

-\$1.09000

\$1.09000 0.97

\$/kW Bill/

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION dha'a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) West Region (Load Zones I A and 29f) Stayour Period: July I, 2024 - March 31, 2025

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				Deliver	~			Commodity				Iotal		
kWh Usage Oi	n-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed I	Difference	Change	Current	Proposed	Difference	Change
547 200	%09	1 900 0	829 117 57	\$31 330 97	\$2 213 40	7 60%	\$76 417 73	\$26.417.73	00 US	0.00%	\$55 535 30	857 748 70	\$2 213 40	3 00%
547,200	50% 40%	1,900.0	\$29,117.57 \$29,117.57	\$31,330.97 \$31,330.97	\$2,213.40 \$2,213.40	7.60%	\$23,470.47 \$23,470.47	\$24,944.10 \$23,470.47	\$0.00 \$0.00	0.00%	\$54,061.67 \$52,588.03	\$56,275.07 \$54,801.43	\$2,213.40 \$2,213.40	4.21%
820,800	60%	1,900.0	\$31,415.52	\$33,628.93	\$2,213.40	7.05%	\$39,626.60	\$39,626.60	\$0.00	0.00%	\$71,042.12	\$73,255.53	\$2,213.40	3.12%
820,800	50%	1,900.0	\$31,415.52	\$33,628.93	\$2,213.40	7.05%	\$37,416.15	\$37,416.15	\$0.00	0.00%	\$68,831.67	\$71,045.08	\$2,213.40	3.22%
820,800	40%	1,900.0	\$31,415.52	\$33,628.93	\$2,213.40	7.05%	\$35,205.70	\$35,205.70	\$0.00	0.00%	\$66,621.22	\$68,834.62	\$2,213.40	3.32%
1,094,400 1,094,400 1,094,400	60% 50% 40%	1,900.0 1,900.0 1,900.0	\$33,713.48 \$33,713.48 \$33,713.48	\$35,926.88 \$35,926.88 \$35,926.88	\$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40	6.57% 6.57% 6.57%	\$52,835.47 \$49,888.20 \$46,940.93	\$52,835.47 \$49,888.20 \$46,940.93	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$86,548.95 \$83,601.68 \$80,654.41	\$88,762.35 \$85,815.08 \$82,867.82	\$2,213.40 \$2,213.40 \$2,213.40	2.56% 2.65% 2.74%
633,600	60%	2,200.0	\$33,226.74	\$35,789.63	\$2,562.89	7.71%	\$30,588.95	\$30,588.95	\$0.00	0.00%	\$63,815.70	\$66,378.58	\$2,562.89	4.02%
633,600	50%	2,200.0	\$33,226.74	\$35,789.63	\$2,562.89	7.71%	\$28,882.64	\$28,882.64	\$0.00	0.00%	\$62,109.38	\$64,672.27	\$2,562.89	4.13%
633,600	40%	2,200.0	\$33,226.74	\$35,789.63	\$2,562.89	7.71%	\$27,176.33	\$27,176.33	\$0.00	0.00%	\$60,403.07	\$62,965.96	\$2,562.89	4.24%
950,400	60%	2,200.0	\$35,887.53	\$38,450.42	\$2,562.89	7.14%	\$45,883.43	\$45,883.43	\$0.00	0.00%	\$81,770.97	\$84,333.85	\$2,562.89	3.13%
950,400	50%	2,200.0	\$35,887.53	\$38,450.42	\$2,562.89	7.14%	\$43,323.96	\$43,323.96	\$0.00	0.00%	\$79,211.50	\$81,774.38	\$2,562.89	3.24%
950,400	40%	2,200.0	\$35,887.53	\$38,450.42	\$2,562.89	7.14%	\$40,764.49	\$40,764.49	\$0.00	0.00%	\$76,652.03	\$79,214.92	\$2,562.89	3.34%
1,267,200	60%	2,200.0	\$38,548.33	\$41,111.21	\$2,562.89	6.65%	\$61,177.91	\$61,177.91	\$0.00	0.00%	\$99,726.24	\$102,289.12	\$2,562.89	2.57%
1,267,200	50%	2,200.0	\$38,548.33	\$41,111.21	\$2,562.89	6.65%	\$57,765.28	\$57,765.28	\$0.00	0.00%	\$96,313.61	\$98,876.50	\$2,562.89	2.66%
1,267,200	40%	2,200.0	\$38,548.33	\$41,111.21	\$2,562.89	6.65%	\$54,352.66	\$54,352.66	\$0.00	0.00%	\$92,900.99	\$95,463.87	\$2,562.89	2.76%
1,008,000	60%	3,500.0	\$51,033.17	\$55,110.49	\$4,077.32	7.99%	\$48,664.25	\$48,664.25	\$0.00	0.00%	\$99,697.42	\$103,774.74	\$4,077.32	4.09%
1,008,000	50%	3,500.0	\$51,033.17	\$55,110.49	\$4,077.32	7.99%	\$45,949.66	\$45,949.66	\$0.00	0.00%	\$96,982.83	\$101,060.15	\$4,077.32	4.20%
1,008,000	40%	3,500.0	\$51,033.17	\$55,110.49	\$4,077.32	7.99%	\$43,235.07	\$43,235.07	\$0.00	0.00%	\$94,268.24	\$98,345.56	\$4,077.32	4.33%
$\begin{array}{c} 1,512,000\\ 1,512,000\\ 1,512,000\\ 1,512,000\end{array}$	60%	3,500.0	\$55,266.25	\$\$9,343.57	\$4,077.32	7.38%	\$72,996.37	\$72,996.37	\$0.00	0.00%	\$128,262.62	\$132,339.94	\$4,077.32	3.18%
	50%	3,500.0	\$55,266.25	\$\$9,343.57	\$4,077.32	7.38%	\$68,924.49	\$68,924.49	\$0.00	0.00%	\$124,190.74	\$128,268.06	\$4,077.32	3.28%
	40%	3,500.0	\$55,266.25	\$\$9,343.57	\$4,077.32	7.38%	\$64,852.60	\$64,852.60	\$0.00	0.00%	\$120,118.86	\$124,196.18	\$4,077.32	3.39%
2,016,000	60%	3,500.0	\$59,499.33	\$63,576.65	\$4,077.32	6.85%	\$97,328.49	\$97,328.49	\$0.00	0.00%	\$156,827.82	\$160,905.14	\$4,077.32	2.60%
2,016,000	50%	3,500.0	\$59,499.33	\$63,576.65	\$4,077.32	6.85%	\$91,899.32	\$91,899.32	\$0.00	0.00%	\$151,398.65	\$155,475.97	\$4,077.32	2.69%
2,016,000	40%	3,500.0	\$59,499.33	\$63,576.65	\$4,077.32	6.85%	\$86,470.14	\$86,470.14	\$0.00	0.00%	\$145,969.47	\$150,046.79	\$4,077.32	2.79%
$\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$	60%	4,000.0	\$57,881.80	\$62,541.59	\$4,659.79	8.05%	\$55,616.28	\$55,616.28	\$0.00	0.00%	\$113,498.08	\$118,157.87	\$4,659.79	4.11%
	50%	4,000.0	\$57,881.80	\$62,541.59	\$4,659.79	8.05%	\$52,513.89	\$52,513.89	\$0.00	0.00%	\$110,395.69	\$115,055.49	\$4,659.79	4.22%
	40%	4,000.0	\$57,881.80	\$62,541.59	\$4,659.79	8.05%	\$49,411.51	\$49,411.51	\$0.00	0.00%	\$107,293.31	\$111,953.10	\$4,659.79	4.34%
$\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$	60%	4,000.0	\$62,719.60	\$67,379.40	\$4,659.79	7.43%	\$83,424.42	\$83,424.42	\$0.00	0.00%	\$146,144.03	\$150,803.82	\$4,659.79	3.19%
	50%	4,000.0	\$62,719.60	\$67,379.40	\$4,659.79	7.43%	\$78,770.84	\$78,770.84	\$0.00	0.00%	\$141,490.45	\$146,150.24	\$4,659.79	3.29%
	40%	4,000.0	\$62,719.60	\$67,379.40	\$4,659.79	7.43%	\$74,117.26	\$74,117.26	\$0.00	0.00%	\$136,836.87	\$141,496.66	\$4,659.79	3.41%
2,304,000	60%	4,000.0	\$67,557.41	\$72,217.20	\$4,659.79	6.90%	\$111,232.56	\$111,232.56	\$0.00	0.00%	\$178,789.97	\$183,449.77	\$4,659.79	2.61%
2,304,000	50%	4,000.0	\$67,557.41	\$72,217.20	\$4,659.79	6.90%	\$105,027.79	\$105,027.79	\$0.00	0.00%	\$172,585.20	\$177,244.99	\$4,659.79	2.70%
2,304,000	40%	4,000.0	\$67,557.41	\$72,217.20	\$4,659.79	6.90%	\$98,823.02	\$98,823.02	\$0.00	0.00%	\$166,380.43	\$171,040.22	\$4,659.79	2.80%
Delivery Charges Delivery Charges Delivery Charge Delivery Charge Transmission Revu Dynamic Load Ma Earnings Adjustmo Logaby Transition Net Utility Plan TE. Norty A (ETI) Cre GRT Delivery	inue Adjustmu harge nagement int Mechanism de Energy Ress ccharge seker if	ent bources	SMo SKWb SKWb SKWb SKWb SKWb SKWb SKWb SKWb	Current 33,000.00 83,000.00 811.84 80.00 80.02 80.02 80.02 80.02 80.02 80.02 80.02 80.02 80.02 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.00 80.000 80.000 80.000 80.00000000	Proposed 53,000.00 53,000.00 50,00555 50,00555 50,00555 50,005 50,00 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,02 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,000000 50,00000 50,00000000		Commodity Charges Energy Charge On-pe Energy Charge Off-p Merchant Function C Clean Energy Standar GRT Commodity GRT Commodity Note: RDM, VDER,	ak (includes capaci ask (includes capaci harge d Supply SWA, ESS, CESD	iy) iy) and RSS surci	larges are estin	SkWh SkWh SkWh SkWh Bil/ Bil/ Madd as \$0.	Current 8002180 8002514 8000032 8000634 0.99	Proposed \$0.05180 \$0.02514 \$0.0032 \$0.00032 \$0.00034 0.99	

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) Stayout Period: July 1, 2024 - March 31, 2025 West Region (Load Zones 1A and 29B) TYPICAL BILL IMPACTS

Page 24 of 26 4.12% 4.23% 4.35% 3.22% 3.32% 3.43% 2.64% 2.73% 2.83% 4.16% 4.27% 4.39% 3.25% 3.35% 2.66% 2.75% 2.85% 4.18% 4.29% 3.26% 3.36% 4.26% 4.38% 4.50% Change 3.45% 2.76% 2.85% 4.41% 2.67% .46% \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$4,659.79 \$4,659.79 Proposed \$0.04930 \$0.02461 \$0.00031 \$0.00634 0.99 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 Difference \$4,077.32 \$4,077.32 \$4.077.32 \$4,077.32 \$4,077.32 otal \$79,408.60 \$77,469.18 \$75,529.76 \$100,768.06 \$97,858.92 \$94,949.79 \$147,796.89 \$143,487.06 \$139,177.23 \$384,671.87 \$374,974.76 \$365,277.64 \$118,248.67 \$114,369.82 \$99,506.63 \$96,992.56 \$102,020.70 \$173,694.09 \$0.04930 \$0.02461 \$0.00031 \$0.00634 \$129,708.88 \$125,937.78 \$122,166.68 \$157,397.06 \$152,368.93 \$147,340.79 \$116,153.25 \$113,280.04 \$110,406.82 \$179,440.53 \$167,947.65 Proposed \$122,127.51 Current 0.99 \$76,263.24 \$74,323.82 \$72,384.39 \$97,622.70 \$94,713.56 \$91,804.43 \$97,943.38 \$95,429.31 \$92,915.24 \$125,631.56 \$121,860.46 \$118,089.36 \$368,945.07 \$359,247.95 \$349,550.84 \$115,103.31 \$111,224.46 \$118,982.15 \$143,263.47 \$111,493.46 \$143,137.10 \$138,827.27 \$134,517.44 \$169,034.30 \$163,287.86 Current \$153,319.74 \$148,291.61 \$108,620.24 \$105,747.02 \$174,780.74 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 §0.00 \$0.00 \$0.00 \$0.00 \$0.00 §0.00 §0.00 \$0.00 §0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$80,417.49 \$76,107.67 \$71,797.84 \$180,939.36 \$171,242.25 \$161,545.13 \$36,187.87 \$34,248.45 \$32,309.03 \$54,281.81 \$51,372.67 \$48,463.54 Proposed \$72,375.75 \$68,496.90 \$44,396.14 \$66,594.21 \$88,792.28 \$53,611.66 \$50,738.44 \$47,865.22 \$107,223.33 \$101,476.89 \$95,730.45 \$64,618.05 \$46,910.21 \$41,882.07 \$70,365.31 \$62,823.11 \$93,820.41 \$83,764.14 Merchant Function Charge Clean Energy Standard Supply Commodity Charges \$36,187.87 \$34,248.45 \$32,309.03 \$180,939.36 \$171,242.25 \$161,545.13 GRT Commodity Current \$51,372.67 \$72,375.75 \$44,396.14 \$88,792.28 \$\$0,417.49 \$107,223.33 \$101,476.89 \$95,730.45 \$54,281.81 \$48,463.54 \$68,496.90 \$64,618.05 \$46,910.21 \$41,882.07 \$70,365.31 \$66,594.21 \$62,823.11 \$93,820.41 \$83,764.14 \$53,611.66 \$50,738.44 \$47,865.22 \$76,107.67 \$71,797.84 6.75% 6.75% 7.38% 7.38% 6.85% 6.85% 8.37% 8.37% 8.37% Change 7.85% 7.85% 7.85% 7.26% 7.26% 7.99% 7.99% 7.99% 7.38% 6.85% 8.05% 8.05% 8.05% 7.43% 7.43% 7.43% 6.90% 6.90% 6.75% 6.90% \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$12.39 \$0.00000 \$0.00585 \$0.12 -\$1.24000 0.97 Proposed \$3,000.00 **\$0.02** \$0.46 \$4,659.79 \$4,659.79 \$4,659.79 \$0.09 \$0.23 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$0.00230 Difference Delivery \$43,220.73 \$43,220.73 \$43,220.73 \$203,732.51 \$203,732.51 \$203,732.51 \$0.00 -\$1.24000 0.97 \$46,486.25 \$46,486.25 \$46,486.25 \$62,541.59 \$62,541.59 \$49,751.77 \$49,751.77 Current \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 \$0.00 Proposed \$49,751.77 \$55,110.49 \$55,110.49 \$55,110.49 \$59,343.57 \$59,343.57 \$59,343.57 \$63,576.65 \$63,576.65 \$63,576.65 \$62,541.59 \$67,379.40 \$67,379.40 \$67,379.40 \$72,217.20 \$72,217.20 \$72,217.20 \$62,719.60 \$62,719.60 \$62,719.60 \$40,075.37 \$40,075.37 \$40,075.37 \$188,005.71 \$188,005.71 \$188,005.71 \$43,340.89 \$43,340.89 Current \$43,340.89 \$46,606.41 \$46,606.41 \$51,033.17 \$51,033.17 \$51,033.17 \$55,266.25 \$55,266.25 \$55,266.25 \$59,499.33 \$59,499.33 \$59,499.33 \$57,881.80 \$57,881.80 \$57,881.80 \$67,557.41 \$67,557.41 \$67,557.41 \$46,606.41 S/kWh 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 1,000.04,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 40% 60%50% 40% Dynamic Load Management Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker NYPA (ETIP) Credit 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 3,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 1,008,0001,728,000 ,555,200 1,555,200 008,000 ,008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 Delivery Charge

#### Case 20-E-0380 & 20-G-0381 Appendix 2

Schedule 4.4.1

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION dh'a NATIONAL GRID TYPICAL BILLI MPACTS SC4/SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) West Region (Load Zones 1 A and 29f) Stayout Period. July 1, 2024 - March 31, 2025

				Deliv	ery			Commod	lity			Total		
kWh Usage	On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000	60%	2,500.0	\$17,645.20	\$19,140.04	\$1,494.85	8.47%	\$33,259.35	\$33,259.35	\$0.00	0.00%	\$50,904.55	\$52,399.39	\$1,494.85	2.94%
720,000	50%	2,500.0	\$17,645.20	\$19,140.04	\$1,494.85	8.47%	\$31,465.35	\$31,465.35	\$0.00	0.00%	\$49,110.54	\$50,605.39	\$1,494.85	3.04%
720,000	40%	2,500.0	\$17,645.20	\$19,140.04	\$1,494.85	8.47%	\$29,671.34	\$29,671.34	\$0.00	0.00%	\$47,316.54	\$48,811.38	\$1,494.85	3.16%
$\begin{array}{c} 1,080,000\\ 1,080,000\\ 1,080,000\end{array}$	60%	2,500.0	\$20,668.82	\$22,163.67	\$1,494.85	7.23%	\$49,889.03	\$49,889.03	\$0.00	0.00%	\$70,557.85	\$72,052.70	\$1,494.85	2.12%
	50%	2,500.0	\$20,668.82	\$22,163.67	\$1,494.85	7.23%	\$47,198.02	\$47,198.02	\$0.00	0.00%	\$67,866.84	\$69,361.69	\$1,494.85	2.20%
	40%	2,500.0	\$20,668.82	\$22,163.67	\$1,494.85	7.23%	\$44,507.01	\$44,507.01	\$0.00	0.00%	\$65,175.84	\$66,670.68	\$1,494.85	2.29%
1,440,000	60%	2,500.0	\$23,692.45	\$25,187.30	\$1,494.85	6.31%	\$66,518.70	\$66,518.70	\$0.00	0.00%	\$90,211.16	\$91,706.00	\$1,494.85	1.66%
1,440,000	50%	2,500.0	\$23,692.45	\$25,187.30	\$1,494.85	6.31%	\$62,930.69	\$62,930.69	\$0.00	0.00%	\$86,623.15	\$88,117.99	\$1,494.85	1.73%
1,440,000	40%	2,500.0	\$23,692.45	\$25,187.30	\$1,494.85	6.31%	\$59,342.68	\$59,342.68	\$0.00	0.00%	\$83,035.13	\$84,529.98	\$1,494.85	1.80%
$\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$	60%	3,800.0	\$24,837.19	\$27,109.36	\$2,272.16	9.15%	\$50,554.21	\$50,554.21	\$0.00	0.00%	\$75,391.41	\$77,663.57	\$2,272.16	3.01%
	50%	3,800.0	\$24,837.19	\$27,109.36	\$2,272.16	9.15%	\$47,827.33	\$47,827.33	\$0.00	0.00%	\$72,664.52	\$74,936.68	\$2,272.16	3.13%
	40%	3,800.0	\$24,837.19	\$27,109.36	\$2,272.16	9.15%	\$45,100.44	\$45,100.44	\$0.00	0.00%	\$69,937.63	\$72,209.79	\$2,272.16	3.25%
1,641,600	60%	3,800.0	\$29,433.11	\$31,705.27	\$2,272.16	7.72%	\$75,831.32	\$75,831.32	\$0.00	0.00%	\$105,264.43	\$107,536.60	\$2,272.16	2.16%
1,641,600	50%	3,800.0	\$29,433.11	\$31,705.27	\$2,272.16	7.72%	\$71,740.99	\$71,740.99	\$0.00	0.00%	\$101,174.10	\$103,446.26	\$2,272.16	2.25%
1,641,600	40%	3,800.0	\$29,433.11	\$31,705.27	\$2,272.16	7.72%	\$67,650.66	\$67,650.66	\$0.00	0.00%	\$97,083.76	\$99,355.93	\$2,272.16	2.34%
2,188,800	60%	3,800.0	\$34,029.02	\$36,301.19	\$2,272.16	6.68%	\$101,108.43	\$101,108.43	\$0.00	0.00%	\$135,137.45	\$137,409.62	\$2,272.16	1.68%
2,188,800	50%	3,800.0	\$34,029.02	\$36,301.19	\$2,272.16	6.68%	\$95,654.65	\$95,654.65	\$0.00	0.00%	\$129,683.68	\$131,955.84	\$2,272.16	1.75%
2,188,800	40%	3,800.0	\$34,029.02	\$36,301.19	\$2,272.16	6.68%	\$90,200.87	\$90,200.87	\$0.00	0.00%	\$124,229.90	\$126,502.06	\$2,272.16	1.83%
1,152,000	60%	4,000.0	\$25,943.65	\$28,335.41	\$2,391.75	9.22%	\$53,214.96	\$53,214.96	\$0.00	0.00%	\$79,158.62	\$81,550.37	\$2,391.75	3.02%
1,152,000	50%	4,000.0	\$25,943.65	\$28,335.41	\$2,391.75	9.22%	\$50,344.55	\$50,344.55	\$0.00	0.00%	\$76,288.21	\$78,679.96	\$2,391.75	3.14%
1,152,000	40%	4,000.0	\$25,943.65	\$28,335.41	\$2,391.75	9.22%	\$47,474.14	\$47,474.14	\$0.00	0.00%	\$73,417.80	\$75,809.55	\$2,391.75	3.26%
1,728,000	60%	4,000.0	\$30,781.46	\$33,173.21	\$2,391.75	7.77%	\$79,822.44	\$79,822.44	\$0.00	0.00%	\$110,603.90	\$112,995.66	\$2,391.75	2.16%
1,728,000	50%	4,000.0	\$30,781.46	\$33,173.21	\$2,391.75	7.77%	\$75,516.83	\$75,516.83	\$0.00	0.00%	\$106,298.29	\$108,690.04	\$2,391.75	2.25%
1,728,000	40%	4,000.0	\$30,781.46	\$33,173.21	\$2,391.75	7.77%	\$71,211.22	\$71,211.22	\$0.00	0.00%	\$101,992.68	\$104,384.43	\$2,391.75	2.35%
2,304,000	60%	4,000.0	\$35,619.27	\$38,011.02	\$2,391.75	6.71%	\$106,429.93	\$106,429.93	\$0.00	0.00%	\$142,049.19	\$144,440.94	\$2,391.75	1.68%
2,304,000	50%	4,000.0	\$35,619.27	\$38,011.02	\$2,391.75	6.71%	\$100,689.11	\$100,689.11	\$0.00	0.00%	\$136,308.37	\$138,700.13	\$2,391.75	1.75%
2,304,000	40%	4,000.0	\$35,619.27	\$38,011.02	\$2,391.75	6.71%	\$94,948.29	\$94,948.29	\$0.00	0.00%	\$130,567.56	\$132,959.31	\$2,391.75	1.83%
3,888,000	60%	13,500.0	\$78,500.55	\$86,572.72	\$8,072.16	10.28%	\$179,600.50	\$179,600.50	\$0.00	0.00%	\$258,101.05	\$266,173.22	\$8,072.16	3.13%
3,888,000	50%	13,500.0	\$78,500.55	\$86,572.72	\$8,072.16	10.28%	\$169,912.87	\$169,912.87	\$0.00	0.00%	\$248,413.42	\$256,485.59	\$8,072.16	3.25%
3,888,000	40%	13,500.0	\$78,500.55	\$86,572.72	\$8,072.16	10.28%	\$160,225.24	\$160,225.24	\$0.00	0.00%	\$238,725.79	\$246,797.96	\$8,072.16	3.38%
5,832,000	60%	13,500.0	\$94,828.15	\$102,900.31	\$8,072.16	8.51%	\$269,400.75	\$269,400.75	\$0.00	0.00%	\$364,228.90	\$372,301.06	\$8,072.16	2.22%
5,832,000	50%	13,500.0	\$94,828.15	\$102,900.31	\$8,072.16	8.51%	\$254,869.30	\$254,869.30	\$0.00	0.00%	\$349,697.45	\$357,769.62	\$8,072.16	2.31%
5,832,000	40%	13,500.0	\$94,828.15	\$102,900.31	\$8,072.16	8.51%	\$240,337.86	\$240,337.86	\$0.00	0.00%	\$335,166.01	\$343,238.17	\$8,072.16	2.41%
7,776,000	60%	13,500.0	\$111,155.74	\$119,227.91	\$8,072.16	7.26%	\$359,201.00	\$359,201.00	\$0.00	0.00%	\$470,356.74	\$478,428.91	\$8,072.16	1.72%
7,776,000	50%	13,500.0	\$111,155.74	\$119,227.91	\$8,072.16	7.26%	\$339,825.74	\$339,825.74	\$0.00	0.00%	\$450,981.48	\$459,053.65	\$8,072.16	1.79%
7,776,000	40%	13,500.0	\$111,155.74	\$119,227.91	\$8,072.16	7.26%	\$320,450.48	\$320,450.48	\$0.00	0.00%	\$431,606.22	\$439,678.38	\$8,072.16	1.87%
Delivery Charg Customer Char Delivery Charg Delivery Charg Systems Benefi Dynamic Load Earnings Adjus Value of Distrii Legue of Distrii Legue of Distrii Legue of Distrii Incremental NE Incremental NE NYT Delivery GRT Delivery	es ge e evenue Adjus is Charge Management ment Mechar ment Energy J on Charge on Charge Tracker 'NY Costs Credit	tment ism Resources	S.Mo S.KW S.KWh S.KWh S.KWh S.KW S.KW S.KW S.KW S.KW Bill/	Current \$3,700.00 \$4,12 \$4,12 \$0,00000 \$0,000000 \$0,000000 \$0,000000 \$0,0000000 \$0,00000000	Proposed 53,700.00 53,700.00 50,00000 50,0000 50,005 50,005 50,005 50,002 50,002 50,002 50,002 50,002 50,002 50,002 50,002 50,002 50,002 50,002 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,00000000		Commodity Chr Energy Charge Energy Charge Merchant Funct Clean Energy GRT Commodi	arges On-peak (includes Off-peak (includes ion Charge ion Charge iy y y DER, NWA, ESS,	capacity) (capacity) (CESD and RSS	surcharges are	SKWh SKWh SKWh SKWh Bill Bill estimated as \$0.	Current \$0.04895 \$0.02428 \$0.00031 \$0.00031 0.99	Proposed \$0.04895 \$0.02428 \$0.0031 \$0.00634 0.99	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) West Region (Load Zones 1A and 29B) Stayout Period: July 1, 2024 - March 31, 2025

1.92% 2.00% 2.08% l.40% l.45% 2.51% 2.59% 2.68% 2.65% 2.74% 2.84% 1.90% 1.98% 2.05% 1.50%1.56%1.62%1.76% 1.82% 1.89% .44% ..49% ..55% ..61% 2.69% 2.78% 2.88% 2.37% 2.45% 2.53% 1.50% .83% %06.1 .97% \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$6,958.76 \$6,958.76 \$6,958.76 Difference \$1,288.66 \$1,288.66 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$0.00634 0.99 Proposed \$0.04644 \$0.02368 \$1,288.66 \$4,690.72 \$4,690.72 \$6,958.76 \$0.00030 \$4,690.72 \$181,901.10 \$175,876.42 \$169,851.75 \$471,471.76 \$453,596.36 \$435,720.96 \$74,595.16 \$72,112.47 \$69,629.77 \$114,713.08 \$110,740.77 \$106,768.46 \$145,136.34 \$139,839.93 \$134,543.51 \$242,077.01 \$233,040.00 \$320,326.93 \$308,277.59 \$257,177.05 \$368,793.25 \$355,386.70 \$55,580.62 \$53,925.49 \$52,270.36 \$93,609.70 \$90,299.44 \$84,289.82 \$81,641.61 Current \$0.04644 \$0.02368 \$0.0030 \$0.00634 \$0.00634 Fotal Proposed \$86,989.18 \$251,114.01 \$296,228.25 \$248,239.35 \$341,980.15 \$78,993.41 \$177,210.37 \$171,185.70 \$165,161.03 \$361,834.49 \$348,427.94 \$335,021.39 \$464,512.99 \$446,637.60 \$428,762.20 \$54,291.96 \$52,636.83 \$50,981.70 \$73,306.50 \$70,823.81 \$68,341.11 \$\$2,227.97 \$79,579.76 \$76,931.55 \$137,778.07 \$132,481.66 \$237,386.29 \$228,349.28 \$250,218.28 \$241,280.58 \$92,321.04 \$89,010.78 \$85,700.52 \$315,636.21 \$303,586.87 Current \$104,706.60 \$143,074.49 \$246,423.29 \$259,155.98 \$112,651.23 \$108,678.92 \$291,537.53 S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 %00.0 0.00%%00.0 %00.0 0.00%0.00%%00.0 %00.0 %00.0 0.00% 0.00% %00.0 00.0% 0.00% 00.0% 00.0% Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) \$172,701.82 \$163,764.12 \$154,826.42 \$31,981.82 \$30,326.69 \$28,671.56 \$47,972.73 \$45,490.03 \$43,007.34 \$63,963.64 \$60,653.38 \$48,522.70 \$45,874.50 \$76,756.36 \$72,784.05 \$97,045.41 \$91,748.99 \$116,413.82 \$110,389.15 \$165,583.72 \$156,546.72 \$232,827.64 \$220,778.30 \$259,052.73 \$245,646.18 \$232,239.63 \$345,403.64 \$327,528.24 \$309,652.84 Commodity Proposed \$57,343.12 \$68,811.74 \$102,341.82 \$104,364.48 \$174,620.73 \$51,170.91 \$208,728.95 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$116,413.82 \$110,389.15 \$104,364.48 \$174,620.73 \$165,583.72 \$156,546.72 \$172,701.82 \$163,764.12 \$154,826.42 \$47,972.73 \$45,490.03 \$43,007.34 \$63,963.64 \$60,653.38 \$51,170.91 \$48,522.70 \$45,874.50 \$76,756.36 \$72,784.05 \$232,827.64 \$220,778.30 \$245,646.18 \$232,239.63 \$345,403.64 \$327,528.24 \$309,652.84 \$31,981.82 \$30,326.69 \$28,671.56 \$97,045.41 \$91,748.99 Current \$57,343.12 \$68,811.74 \$259,052.73 \$102,341.82 \$208,728.95 6.53% 6.53% 6.53% Change 1.54% 1.54% 1.54% 6.64% 6.64% 6.64% 5.84% 5.84% 5.84% 5.78% 5.78% 5.78% 5.74% 5.74% 5.74% 7.72% 7.72% 7.72% 5.66% 5.66% 5.66% 8.05% 8.05% 8.05% 6.77% 6.77% 6.77% %60.9 %60.3 .06% 5.06% 5.06% \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$0.00230 \$0.26 \$0.12 -\$1.16000 0.97 Difference Proposed \$7,500.00 \$4.28 \$0.00000 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.01 \$2,061.86 \$2,061.86 \$6,958.76 Delivery \$109,740.52 \$109,740.52 \$109,740.52 \$126,068.12 \$126,068.12 \$126,068.12 \$23,598.80 \$23,598.80 \$23,598.80 \$37,956.72 \$37,956.72 \$37,956.72 \$65,487.28 \$65,487.28 \$65,487.28 \$26,622.43 \$26,622.43 \$26,622.43 \$42,794.52 \$42,794.52 \$76,493.28 \$76,493.28 \$87,499.29 \$87,499.29 \$0.00230 \$0.00 \$0.00 \$1.16000 0.97 \$29,646.06 \$29,646.06 \$33,118.91 \$33,118.91 Current \$7,500.00 \$4.20 \$0.00000 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.01 Proposed \$29,646.06 \$42,794.52 \$76,493.28 \$87,499.29 \$93,412.92 \$93,412.92 \$93,412.92 \$33,118.91 \$102,781.76 \$102,781.76 \$102,781.76 \$119,109.35 \$119,109.35 \$119,109.35 \$86,454.16 \$86,454.16 \$86,454.16 \$25,333.77 \$25,333.77 \$25,333.77 \$28,357.40 \$28,357.40 \$60,796.55 \$60,796.55 \$60,796.55 \$71,802.56 \$71,802.56 \$31,057.06 \$31,057.06 \$35,894.86 \$35,894.86 \$40,732.67 \$40,732.67 \$82,808.57 \$82,808.57 Current \$22,310.14 \$22,310.14 \$31,057.06 \$71,802.56 \$28,357.40 \$35,894.86 \$40,732.67 \$22,310.14 \$82,808.57 S/Mo S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh Bill/ 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.013,500.02,500.0 2,500.0 2,500.0 2,500.0 4,000.0 9,100.09,100.09,100.013,500.0 4,000.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 40% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 60% 60% 50% 40% Legacy Transition Charge Net Utility Plan Tracker Incremental NE:NY Costs NYPA (ETIP) Credit Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charge kWh Usage Delivery Charges 720,000 720,000 720,000 1,080,0001,080,0001,080,0001,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ 2,304,0002,304,0002,304,0002,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,0003,888,0003,888,0003,888,0005,832,0005,832,0005,832,0007,776,0007,776,0007,776,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SC1-RESIDENTIAL	Central Region (Load Zones 2C, 3E and 31D)	Stayout Period: July 1, 2024 - March 31, 2025
------------------------------------------------------------------------------	-----------------	--------------------------------------------	-----------------------------------------------

		Deliv	/ery			Supt	oly			Tota	al	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$26.14	\$26.94	\$0.80	3.06%	\$4.83	\$4.83	\$0.00	0.00%	\$30.96	\$31.76	\$0.80	2.58%
200	\$34.41	\$36.01	\$1.60	4.64%	\$9.66	\$9.66	\$0.00	0.00%	\$44.06	\$45.66	\$1.60	3.63%
300	\$42.68	\$45.08	\$2.40	5.62%	\$14.48	\$14.48	\$0.00	0.00%	\$57.16	\$59.56	\$2.40	4.19%
400	\$50.95	\$54.15	\$3.20	6.27%	\$19.31	\$19.31	\$0.00	0.00%	\$70.26	\$73.46	\$3.20	4.55%
500	\$59.22	\$63.21	\$3.99	6.75%	\$24.14	\$24.14	\$0.00	0.00%	\$83.36	\$87.35	\$3.99	4.79%
600	\$67.49	\$72.28	\$4.79	7.10%	\$28.97	\$28.97	\$0.00	0.00%	\$96.46	\$101.25	\$4.79	4.97%
700	\$75.76	\$81.35	\$5.59	7.38%	\$33.79	\$33.79	\$0.00	0.00%	\$109.56	\$115.15	\$5.59	5.10%
800	\$84.03	\$90.42	\$6.39	7.61%	\$38.62	\$38.62	\$0.00	0.00%	\$122.65	\$129.05	\$6.39	5.21%
006	\$92.30	\$99.49	\$7.19	7.79%	\$43.45	\$43.45	\$0.00	0.00%	\$135.75	\$142.94	\$7.19	5.30%
1,000	\$100.57	\$108.56	\$7.99	7.94%	\$48.28	\$48.28	\$0.00	0.00%	\$148.85	\$156.84	\$7.99	5.37%
1,100	\$108.85	\$117.63	\$8.79	8.07%	\$53.10	\$53.10	\$0.00	0.00%	\$161.95	\$170.74	\$8.79	5.43%
1,200	\$117.12	\$126.70	\$9.59	8.19%	\$57.93	\$57.93	\$0.00	0.00%	\$175.05	\$184.63	\$9.59	5.48%
1,300	\$125.39	\$135.77	\$10.39	8.28%	\$62.76	\$62.76	\$0.00	0.00%	\$188.15	\$198.53	\$10.39	5.52%
1,400	\$133.66	\$144.84	\$11.19	8.37%	\$67.59	\$67.59	\$0.00	0.00%	\$201.24	\$212.43	\$11.19	5.56%
1,500	\$141.93	\$153.91	\$11.98	8.44%	\$72.41	\$72.41	\$0.00	0.00%	\$214.34	\$226.33	\$11.98	5.59%
1,600	\$150.20	\$162.98	\$12.78	8.51%	\$77.24	\$77.24	\$0.00	0.00%	\$227.44	\$240.22	\$12.78	5.62%
1,700	\$158.47	\$172.05	\$13.58	8.57%	\$82.07	\$82.07	\$0.00	0.00%	\$240.54	\$254.12	\$13.58	5.65%
1,800	\$166.74	\$181.12	\$14.38	8.63%	\$86.90	\$86.90	\$0.00	0.00%	\$253.64	\$268.02	\$14.38	5.67%
1,900	\$175.01	\$190.19	\$15.18	8.67%	\$91.72	\$91.72	\$0.00	0.00%	\$266.74	\$281.92	\$15.18	5.69%
2,000	\$183.28	\$199.26	\$15.98	8.72%	\$96.55	\$96.55	\$0.00	0.00%	\$279.83	\$295.81	\$15.98	5.71%
2,200	\$199.82	\$217.40	\$17.58	8.80%	\$106.21	\$106.21	\$0.00	0.00%	\$306.03	\$323.61	\$17.58	5.74%
2,400	\$216.37	\$235.54	\$19.18	8.86%	\$115.86	\$115.86	\$0.00	0.00%	\$332.23	\$351.40	\$19.18	5.77%
2,600	\$232.91	\$253.68	\$20.77	8.92%	\$125.52	\$125.52	\$0.00	0.00%	\$358.43	\$379.20	\$20.77	5.80%
2,800	\$249.45	\$271.82	\$22.37	8.97%	\$135.17	\$135.17	\$0.00	0.00%	\$384.62	\$406.99	\$22.37	5.82%
3,000	\$265.99	\$289.96	\$23.97	9.01%	\$144.83	\$144.83	\$0.00	0.00%	\$410.82	\$434.79	\$23.97	5.83%
3,200	\$282.53	\$308.10	\$25.57	9.05%	\$154.48	\$154.48	\$0.00	0.00%	\$437.02	\$462.58	\$25.57	5.85%
3,400	\$299.07	\$326.24	\$27.16	9.08%	\$164.14	\$164.14	\$0.00	0.00%	\$463.21	\$490.38	\$27.16	5.86%
3,600	\$315.62	\$344.38	\$28.76	9.11%	\$173.79	\$173.79	\$0.00	0.00%	\$489.41	\$518.17	\$28.76	5.88%
3,800	\$332.16	\$362.52	\$30.36	9.14%	\$183.45	\$183.45	\$0.00	0.00%	\$515.61	\$545.97	\$30.36	5.89%
4,000	\$348.70	\$380.66	\$31.96	9.17%	\$193.10	\$193.10	\$0.00	0.00%	\$541.80	\$573.76	\$31.96	5.90%
Delivery Charge	s			Current	Proposed	0	Commodity Ch	arges			Current	Proposed
Customer Charg	e		\$/Mo	\$17.33	\$17.33		Energy Charge	(includes capacit	()	S/kWh	\$0.03976	\$0.03976
Delivery Charge		<b>3</b> -3	S/kWh	\$0.07104	\$0.07576	Π	Electricity Supp	ly Reconciliation	n Mechanism	\$/kWh	\$0.00044	\$0.00044
Transmission Re	svenue Adjustmen	t	\$/kWh	\$0.00000	\$0.0000	-	Merchant Funct	ion Charge		\$/kWh	\$0.00126	\$0.00126
Systems Benefit:	s Charge		\$/kWh	\$0.00585	\$0.00585	U	Clean Energy S	tandard Supply		\$/kWh	\$0.00634	\$0.00634
Dynamic Load N	Management		\$/kWh	\$0.00020	\$0.00020	Ŭ	<b>GRT</b> Commodi	ty		Bill/	0.99	0.99
Earnings Adjust	ment Mechanism		\$/kWh	\$0.00046	\$0.00046							
Value of Distrib	uted Energy Resor	arces	\$/kWh	\$0.00038	\$0.00038							
Legacy Transitic	on Charge		\$/kWh	\$0.00230	\$0.00230							
Net Utility Plan	Tracker	- 1	\$/kWh	\$0.00000	\$0.00272							
Incremental NE:	NY Costs	- 5	\$/kWh	\$0.00000	\$0.00031							
GRT Delivery		-	Bill/	0.97	0.97	4	Vote: RDM, V	DER, NWA, ES	S, CESD and RS	SS surcharges are	estimated as \$(	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025 SC1-RESIDENTIAL (Low Income) **TYPICAL BILL IMPACTS** 

\$0.00126 \$0.00634 8.71% 7.87% 7.44% 7.17% 6.87% 6.78% 6.70% 6.64%6.59% 6.55% 6.52% 6.49% 6.46% 6.44% 6.42% 6.40%6.36% 6.34% 6.32% 6.30% 6.29% 6.28% 0.99 11.08% 7.00% 6.39% 6.27% 6.24% Change 6.26% 6.25% \$0.00044 Proposed \$0.03976 60.29% \$0.00126 \$0.00634 \$6.39 \$7.19 \$7.99 \$8.79 \$9.59 \$10.39 \$11.19 \$11.98 \$12.78 \$13.58 \$14.38 \$15.18 \$15.98 \$17.58 \$19.18 \$27.16 0.99\$1.60\$2.40 \$3.20 \$3.99 \$4.79 \$5.59 \$20.77 \$22.37 \$23.97 \$25.57 \$28.76 \$30.36 \$31.96 Proposed Difference \$0.80Current \$0.03976 \$0.00044 Total \$113.30 \$168.89 \$182.79 \$224.48 \$238.38 \$252.28 \$321.76 \$16.02 \$29.92 \$43.82 \$127.20 \$141.10 \$155.00 \$293.97 \$377.35 \$405.15 \$544.12 \$57.71 \$71.61 \$99.41 \$85.51 \$196.69 \$210.59 \$266.17 \$349.56 \$432.94 \$460.74 \$488.53 \$516.33 2 \$/kWh \$/kWh \$/kWh \$/kWh Bill \$237.10 \$302.59 \$27.52 \$66.82 \$158.51 \$171.60 \$184.70 \$210.90 \$224.00 \$328.79 \$354.98 \$381.18 \$433.57 \$512.16 \$14.42 \$40.62 \$53.72 \$79.92 \$93.01 \$106.11 \$119.21 \$132.31 \$145.41 \$197.80 \$250.20 \$276.39 \$407.38 Current \$459.77 \$485.97 Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply 0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Merchant Function Charge 0.00% Commodity Charges **GRT** Commodity \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Proposed Difference \$0.00 \$0.00 \$0.00 \$0.00 Commodity \$9.66 \$14.48 \$19.31 \$53.10 \$57.93 \$62.76 \$67.59 \$86.90 \$24.14 \$28.97 \$33.79 \$38.62 \$43.45 \$48.28 \$72.41 \$77.24 \$82.07 \$91.72 \$96.55 \$125.52 \$135.17 \$193.10 \$4.83 \$115.86 \$144.83 \$154.48 \$173.79 \$106.21 \$164.14 \$183.45 \$53.10 \$57.93 \$62.76 \$67.59 \$115.86 \$135.17 \$48.28 \$86.90 \$125.52 \$9.66 \$14.48 \$19.31 \$28.97 \$33.79 \$43.45 \$77.24 \$82.07 \$91.72 \$96.55 \$183.45 \$0.00272 \$0.00031 \$4.83 \$24.14 \$38.62 \$72.41 \$106.21 \$144.83 \$154.48 \$164.14 \$173.79 \$193.10 \$0.07576 \$0.00000 \$0.00020 \$0.00046 \$0.00038 Current Proposed -\$11.42 \$0.00585 \$0.00230 \$0.00585 Change 22.81% 33.51% 18.38% 15.00% 13.50% 12.13% 11.75% 11.48%11.26% 11.10% 10.96%10.85% 10.75% 10.67% 10.60% 10.54% 10.49%10.44%10.40%10.33% 10.27% 10.22% 10.18% 10.14% 10.11% 10.08%\$0.00020 \$0.00000 12.66% 10.06% 10.04% 10.02% Current \$0.00000 \$0.00046 \$0.00038 \$0.00230 -\$11.42 \$0.07104 \$1.60 \$2.40 \$3.20 \$3.99 \$4.79 \$5.59 \$6.39 \$7.19 \$7.99 \$8.79 \$9.59 \$10.39 \$11.19 \$11.98 \$12.78 \$13.58 \$14.38 \$15.18 \$15.98 \$17.58 \$19.18 \$22.37 \$23.97 \$25.57 \$27.16 \$28.76 \$30.36 \$31.96 \$20.77 Difference \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$15.44 \$24.51 \$33.58 \$42.65 \$60.79 \$69.85 \$78.92 \$87.99 \$97.06 \$115.20 \$142.41 \$151.48 \$160.55 \$187.76 \$205.90 \$296.60 \$332.88 \$351.02 \$6.37 \$51.72 \$106.13 \$124.27 \$133.34 \$169.62 \$224.04 \$242.18 \$260.32 \$278.46 \$314.74 Proposed Value of Distributed Energy Resources Transmission Revenue Adjustment \$95.75 Earnings Adjustment Mechanism \$137.10 \$145.37 \$170.18 \$29.58 \$54.39 \$62.66 \$87.48 \$104.02 \$128.83 \$186.73 \$4.77 \$13.04 \$21.31 \$37.85 \$46.12 \$70.94 \$79.21 \$112.29 \$120.56 \$153.64 \$219.81 \$236.35 \$252.89 \$302.52 \$319.06 Current \$203.27 \$269.43 \$285.98 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 100 200 500 600 600 1,100 1,200 1,200 1,400 l,600 l,700 l,800 1,900 2,000 2,200 2,400 2,600 2,800 3,000 kWh Usage 3,200 3,400 3,600 3,8004,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

\$0.00000

\$/kWh Bill/

Incremental NE:NY Costs

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SC-IC RESIDENTIAL	Central Region (Load Zones 2C, 3E and 31D)	Stayout Period: July 1, 2024 - March 31, 2025
------------------------------------------------------------------------------	-------------------	--------------------------------------------	-----------------------------------------------

		Deliv	erv			Commod	itv			Tota	1	
kWh Usage	Curren	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	t Proposed	Difference	Change
200	455 JL	0 657 81	\$2.10	3 780%	¢77 52	¢77 53	\$0.00	2000 U	LC 873	\$80.34	\$2.10	2 60%
800	\$70.10	10.120	97.2¢	4 79%	\$36.06	\$36.06	\$0.00	0.00%	\$106.24	19 0018 1	\$3.36	3 17%
1.100	\$\$84.67	589.29	\$4.63	5.46%	\$49.58	\$49.58	\$0.00 \$0.00	0.00%	\$134.24	1 \$138.87	\$4.63	3.45%
1,400	\$99.15	\$105.04	\$5.89	5.94%	\$63.10	\$63.10	\$0.00	0.00%	\$162.25	\$168.14	\$5.89	3.63%
1,700	\$113.62	\$120.78	\$7.15	6.29%	\$76.62	\$76.62	\$0.00	0.00%	\$190.25	\$197.40	\$7.15	3.76%
2,000	\$128.1	1 \$136.53	\$8.41	6.57%	\$90.14	\$90.14	\$0.00	0.00%	\$218.25	\$ \$226.66	\$8.41	3.85%
2,300	\$142.6(	) \$152.27	\$9.67	6.78%	\$103.66	\$103.66	\$0.00	0.00%	\$246.25	\$ \$255.93	\$9.67	3.93%
2,600	\$157.08	\$\$168.01	\$10.94	6.96%	\$117.18	\$117.18	\$0.00	0.00%	\$274.26	\$ \$285.19	\$10.94	3.99%
2,900	\$171.50	5 \$183.76	\$12.20	7.11%	\$130.70	\$130.70	\$0.00	0.00%	\$302.26	\$ \$314.46	\$12.20	4.04%
3,200	\$186.04	4 \$199.50	\$13.46	7.23%	\$144.22	\$144.22	\$0.00	0.00%	\$330.26	5 \$343.72	\$13.46	4.08%
3,500	\$200.52	2 \$215.24	\$14.72	7.34%	\$157.74	\$157.74	\$0.00	0.00%	\$358.27	7 \$372.99	\$14.72	4.11%
3,800	\$215.01	1 \$230.99	\$15.98	7.43%	\$171.26	\$171.26	\$0.00	0.00%	\$386.27	7 \$402.25	\$15.98	4.14%
4,100	\$229.49	9 \$246.73	\$17.25	7.51%	\$184.78	\$184.78	\$0.00	0.00%	\$414.27	7 \$431.52	\$17.25	4.16%
4,500	\$248.80	\$267.72	\$18.93	7.61%	\$202.81	\$202.81	\$0.00	0.00%	\$451.61	\$470.54	\$18.93	4.19%
5,000	\$272.95	3 \$293.96	\$21.03	7.71%	\$225.35	\$225.35	\$0.00	0.00%	\$498.28	\$\$19.31	\$21.03	4.22%
5,300	\$287.4	1 \$309.71	\$22.29	7.76%	\$238.87	\$238.87	\$0.00	0.00%	\$526.28	\$ \$548.57	\$22.29	4.24%
5,600	\$301.9(	) \$325.45	\$23.55	7.80%	\$252.39	\$252.39	\$0.00	0.00%	\$554.28	\$\$577.84	\$23.55	4.25%
5,900	\$316.35	3 \$341.20	\$24.82	7.84%	\$265.91	\$265.91	\$0.00	0.00%	\$582.29	\$607.10	\$24.82	4.26%
6,200	\$330.80	5 \$356.94	\$26.08	7.88%	\$279.43	\$279.43	\$0.00	0.00%	\$610.29	\$636.37	\$26.08	4.27%
6,500	\$345.3	4 \$372.68	\$27.34	7.92%	\$292.95	\$292.95	\$0.00	0.00%	\$638.29	\$665.63	\$27.34	4.28%
6,800	\$359.82	2 \$388.43	\$28.60	7.95%	\$306.47	\$306.47	\$0.00	0.00%	\$666.30	\$694.90	\$28.60	4.29%
7,100	\$374.31	1 \$404.17	\$29.86	7.98%	\$319.99	\$319.99	\$0.00	0.00%	\$694.30	) \$724.16	\$29.86	4.30%
7,400	\$388.75	\$419.91	\$31.13	8.01%	\$333.51	\$333.51	\$0.00	0.00%	\$722.30	\$753.43	\$31.13	4.31%
7,700	\$403.27	7 \$435.66	\$32.39	8.03%	\$347.03	\$347.03	\$0.00	0.00%	\$750.30	\$782.69	\$32.39	4.32%
8,000	\$417.75	5 \$451.40	\$33.65	8.05%	\$360.55	\$360.55	\$0.00	0.00%	\$778.31	\$811.96	\$33.65	4.32%
8,300	\$432.25	3 \$467.15	\$34.91	8.08%	\$374.08	\$374.08	\$0.00	0.00%	\$806.31	\$841.22	\$34.91	4.33%
8,600	\$446.72	2 \$482.89	\$36.17	8.10%	\$387.60	\$387.60	\$0.00	0.00%	\$834.31	\$870.49	\$36.17	4.34%
8,900	\$461.20	) \$498.63	\$37.44	8.12%	\$401.12	\$401.12	\$0.00	0.00%	\$862.32	2 \$899.75	\$37.44	4.34%
9,200	\$475.68	8514.38	\$38.70	8.14%	\$414.64	\$414.64	\$0.00	0.00%	\$890.32	2 \$929.01	\$38.70	4.35%
9,500	\$490.1(	5 \$530.12	\$39.96	8.15%	\$428.16	\$428.16	\$0.00	0.00%	\$918.32	2 \$958.28	\$39.96	4.35%
9,800	\$504.64	4 \$545.86	\$41.22	8.17%	\$441.68	\$441.68	\$0.00	0.00%	\$946.32	2 \$987.54	\$41.22	4.36%
10,100	\$519.12	\$561.61	\$42.48	8.18%	\$455.20	\$455.20	\$0.00	0.00%	\$974.33	\$\$1,016.81	\$42.48	4.36%
10,400	\$533.61	1 \$577.35	\$43.74	8.20%	\$468.72	\$468.72	\$0.00	0.00%	\$1,002.33	\$\$1,046.07	\$43.74	4.36%
10,700	\$548.09	9 \$593.10	\$45.01	8.21%	\$482.24	\$482.24	\$0.00	0.00%	\$1,030.33	\$ \$1,075.34	\$45.01	4.37%
11,000	\$562.57	7 \$608.84	\$46.27	8.22%	\$495.76	\$495.76	\$0.00	0.00%	\$1,058.33	8 \$1,104.60	\$46.27	4.37%
Doliven Channel				Duccord	Commo diter. Chon							Ducced
Delivery Clianges		© /ME_	CUITCIIL 010 CD	r ruposcu		1968	(		/01	\$ A.M.T.	PUTICIII	PLOPOSCI
Customer Charge Delivery Charge		s/IMO S/kWh	\$0.03795	\$0.04068	Energy Charge C Fnerov Charge S	m-peak (menude houlder-neak (ii	ss capacuy) reludes canacity	¢.	12%	3/kwn S/kWh	\$0.03814 \$0.03814	\$0.03814
Transmission Revenue	Adinstment	S/kWh	000000	\$0 00000	Enerov Charge O	Mf-neak (include	ss canacity)		81%	S/kWh	\$0.03583	\$0.03583
Systems Benefits Char	ge	\$/kWh	\$0.00585	\$0.00585	Merchant Functio	on Charge	(furandina ca			\$/kWh	\$0.00126	\$0.00126
Dynamic Load Manag	ement	\$/kWh	\$0.00016	\$0.00016	Clean Energy Sta	undard Supply				\$/kWh	\$0.00634	\$0.00634
Earnings Adjustment I	Aechanism	\$/kWh	0.00043	0.00043	GRT Commodity	,				Bill	0.99	0.99
Value of Distributed E	nergy Resources	\$/kWh	\$0.00014	\$0.00014								
Legacy Transition Cha	rge	\$/kWh	\$0.00230	\$0.00230								
Net Utility Plan Track	er	\$/kWh	\$0.00000	\$0.00108								
Incremental NE:NY C	osts	S/kWh	\$0.0000	\$0.00027								
GRT Delivery		Bill	0.97	0.97	Note: RDM, VD	JER, NWA, ESS	, CESD and RS	S surcharges	are estimated as	; 50.		

																							С	ase	e 2(	)-E	-03	380	&	20 Ар	-G pei	-0381 ndix 2
	Change	3.04%	4.37%	5.11%	5.77%	6.16%	6.35%	6.50%	6.62%	6.71%	6.80%	6.87%	6.93%	6.98%	7.03%	7.07%	7.11%	7.14%	7.17%	7.20%	Proposed	\$0.03855	\$0.00044	\$0.00123	0.00634	0.99		ŝ	Sch P	ned Pag	ule e 4	• 4.4.2 • of 26
al	Difference	\$1.08	\$2.17	\$3.25	\$4.88	\$6.50	\$7.58	\$8.67	\$9.75	\$10.84	\$11.92	\$13.00	\$14.09	\$15.17	\$16.25	\$17.34	\$18.42	\$19.50	\$20.59	\$21.67	Current	\$0.03855	\$0.00044	\$0.00123	0.00634	0.99						are estimated
Tot	Proposed	\$36.72	\$51.78	\$66.83	\$89.41	\$111.99	\$127.04	\$142.10	\$157.15	\$172.20	\$187.26	\$202.31	\$217.36	\$232.42	\$247.47	\$262.52	\$277.58	\$292.63	\$307.68	\$322.74		/kWh	/kWh	/kWh	/kWh	3ill/						SS surcharges
	Current	\$35.64	\$49.61	\$63.58	\$84.53	\$105.49	\$119.46	\$133.43	\$147.40	\$161.37	\$175.34	\$189.31	\$203.28	\$217.25	\$231.22	\$245.19	\$259.16	\$273.13	\$287.10	\$301.07		x) (2	n Mechanism \$	\$	\$	н						S, CESD and R
	1.5	2	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	~		capacit	ciliation	e	upply							A, ESS
	Chang	0.00	0.00	$0.00^{\circ}$	$0.00^{\circ}$	$0.00^{\circ}$	0.00	0.00	$0.00^{\circ}$	$0.00^{\circ}$	$0.00^{\circ}$	$0.00^{\circ}$	$0.00^{\circ}$	$0.00^{\circ}$	0.00	0.00	0.00	0.00	0.00	00.0	harges	e (includes o	pply Recond	ction Charg	Standard Si	lity						VDER, NW
dity	Difference	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	ommodity C	nerev Charge	lectricity Sur	erchant Fun	lean Energy	RT Commod						ote: RDM,
Commo	Proposed	\$4.70	\$9.41	\$14.11	\$21.16	\$28.22	\$32.92	\$37.62	\$42.32	\$47.03	\$51.73	\$56.43	\$61.13	\$65.84	\$70.54	\$75.24	\$79.95	\$84.65	\$89.35	\$94.05	C	μ Π Π	E	A	C	0						Z
	Current	\$4.70	\$9.41	\$14.11	\$21.16	\$28.22	\$32.92	\$37.62	\$42.32	\$47.03	\$51.73	\$56.43	\$61.13	\$65.84	\$70.54	\$75.24	\$79.95	\$84.65	\$89.35	\$94.05	Proposed	\$21.02	\$0.08685	\$0.0000	\$0.00585	\$0.00022	\$0.00048	\$0.00069	\$0.00230	\$0.00366	\$0.00035	0.97
	hange	3.50%	5.39%	6.57%	7.69%	8.41%	8.76%	9.05%	9.28%	9.48%	9.64%	9.79%	9.91%	0.02%	0.12%	0.20%	0.28%	0.35%	0.41%	0.47%	urrent	\$21.02	08035	00000	00585	00022	00048	00069	00230	00000	00000	0.97
														-	-	-	-	-	-	-	0		<b>2</b> 0.	\$0.	\$0.	\$0.	\$0.	\$0.	\$0.	\$0.	\$0.	
ery	Difference	\$1.08	\$2.17	\$3.25	\$4.88	\$6.50	\$7.58	\$8.67	\$9.75	\$10.84	\$11.92	\$13.00	\$14.09	\$15.17	\$16.25	\$17.34	\$18.42	\$19.50	\$20.59	\$21.67		,Mo	kWh	'kWh	'kWh	<b>kWh</b>	kWh	kWh	kWh	lkWh	lkWh	ill/
Deliv	Proposed	\$32.02	\$42.37	\$52.72	\$68.25	\$83.77	\$94.12	\$104.48	\$114.83	\$125.18	\$135.53	\$145.88	\$156.23	\$166.58	\$176.93	\$187.28	\$197.63	\$207.98	\$218.33	\$228.68		Ś	ŝ	t \$/	Ś	\$	\$	urces \$/	\$	\$	\$	B
	Current	\$30.94	\$40.20	\$49.47	\$63.37	\$77.27	\$86.54	\$95.81	\$105.07	\$114.34	\$123.61	\$132.88	\$142.14	\$151.41	\$160.68	\$169.94	\$179.21	\$188.48	\$197.75	\$207.01				enue Adjustmen	Charge	anagement	ent Mechanism	ted Energy Resou	(Charge	racker	IY Costs	
	ge	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		harges	Charge	harge	on Rev	snefits	oad M	djustm	istribut	unsition	Plan T	I NE:N	ery
	kWh Usa	10	20	30	45	09	70	80	60	1,00	1,10	1,20	1,30	1,40	1,50	1,60	1,70	1,80	1,90	2,00	Delivery C	Customer (	Delivery C	Transmissi	Systems Be	Dynamic L	Earnings A	Value of D	Legacy Tra	Net Utility	Incrementa	GRT Deliv

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC2-SMALL GENERAL SERVICE (METERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025

	Difference Change	\$10.82 5.08%	\$10.82 4.50%	\$10.82 4.04%	\$10.82 3.67%	\$23.20 5.89%	\$23.20 5.13%	\$23.20 4.54%	\$23.20 4.07%	\$34.02 6.17%	\$34.02 5.33%	\$34.02 4.70%	\$34.02 4.20%	\$61.86 6.46%	\$61.86 5.55%	\$61.86 4.87%	\$61.86 4.33%	\$92.78 6.58%	\$92.78 5.64%	\$92.78 4.94%	\$92.78 4.39%	\$123.71 6.65%	\$123.71 5.69%	\$123.71 4.98%	\$123.71 4.42%	\$154.64 6.69%	\$154.64 5.72%	\$154.64 5.00%	\$154.64 4.44%	Ē	rroposed	\$0.03788	\$0.00121	\$0.00634 0.00	66.0						
Tota	Proposed	\$224.04	\$251.40	\$278.77	\$306.13	\$416.98	\$475.61	\$534.24	\$592.87	\$585.79	\$671.79	\$757.78	\$843.78	\$1.019.89	\$1,176.24	\$1,332.60	\$1,488.95	\$1,502.22	\$1,736.75	\$1,971.28	\$2,205.81	\$1 984 56	\$2.297.26	\$2,609.97	\$2,922.68	\$2.466.89	\$2,857.77	\$3.248.65	\$3,639.54	C		\$0.03788 \$0.03788	\$0.00121 50.00121	\$0.00634 0.00	<i>11</i>						
	Current	\$213.22	\$240.58	\$267.94	\$295.30	\$393.78	\$452.41	\$511.05	\$569.68	\$551.77	\$637.77	\$723.76	\$809.75	\$958.04	\$1,114.39	\$1,270.74	\$1,427.10	\$1,409,44	\$1,643.97	\$1,878.50	\$2,113.03	\$1 860.85	\$2,173.55	\$2,486.26	\$2,798.96	\$2 312 25	\$2,703.13	\$3,094.02	\$3,484.90			S/KWh	S/KWh	\$/KWh D:11/	DIII/						
	Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0 00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			city)									
dity	Difference	\$0.00	\$0.00	\$0.00	\$0.00	80.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00	80.00	\$0.00	\$0.00	\$0.00	80 00	80.00	\$0.00	\$0.00	80.00	\$0.00	<b>\$0.00</b>	\$0.00		arges	(includes capa	ion Charge	tandard Supply	¹						
Commo	Proposed	\$46.26	\$69.39	\$92.51	\$115.64	\$99.12	\$148.68	\$198.25	\$247.81	\$145.38	\$218.07	\$290.76	\$363.45	\$264.33	\$396.49	\$528.66	\$660.82	\$396.49	\$594.74	\$792.98	\$991.23	\$528.66	\$792.98	\$1,057.31	\$1,321.64	\$660.82	\$991.23	\$1.321.64	\$1,652.05	5 - -		nergy Charge (	lerchant Funct	lean Energy Si							
	Current	\$46.26	\$69.39	\$92.51	\$115.64	\$99.12	\$148.68	\$198.25	\$247.81	\$145.38	\$218.07	\$290.76	\$363.45	\$264.33	\$396.49	\$528.66	\$660.82	\$396.49	\$594.74	\$792.98	\$991.23	\$528.66	\$792.98	\$1,057.31	\$1,321.64	\$660.82	\$991.23	\$1.321.64	\$1,652.05	(	יוכ	ц,	2 (		2						
	Change	6.48%	6.32%	6.17%	6.03%	7.87%	7.64%	7.42%	7.21%	8.37%	8.11%	7.86%	7.62%	8.92%	8.62%	8.34%	8.07%	9.16%	8.84%	8.55%	8.27%	0 29%	8.96%	8.66%	8.37%	9.36%	9.03%	8.72%	8.44%	-	rroposed	75.55	\$14.85	\$0.00000 \$0.00505	101000	\$0.00 \$0.15	00.03	\$0.0030	\$0.57	\$0.09	
2	Difference	\$10.82	\$10.82	\$10.82	\$10.82	\$23.20	\$23.20	\$23.20	\$23.20	\$34.02	\$34.02	\$34.02	\$34.02	\$61.86	\$61.86	\$61.86	\$61.86	802.78	\$92.78	\$92.78	\$92.78	\$123.71	\$123.71	\$123.71	\$123.71	\$154.64	\$154.64	\$154.64	\$154.64	Ċ	Current	15.56\$	\$14.01	\$0.00000 \$0.00585	10100-04 7003	\$0.00 \$0.15	00.05	\$0.00230	\$0.00	\$0.00	ŀ
Delive	Proposed	\$177.79	\$182.02	\$186.25	\$190.48	\$317.85	\$326.92	\$335.99	\$345.07	\$440.41	\$453.72	\$467.02	\$480.32	\$755.56	\$779.75	\$803.94	\$828.13	\$1,105.73	\$1,142.02	\$1,178.30	\$1,214.58	\$1 455 90	\$1.504.28	\$1,552.66	\$1,601.03	\$1.806.07	\$1,866.54	\$1,927.01	\$1,987.49			Mo	čW	cwh Mr	с W II - 117	M.	M.	c Wrh	¢W.	W,	
	Current	\$166.96	\$171.19	\$175.43	\$179.66	\$294.66	\$303.73	\$312.80	\$321.87	\$406.39	\$419.70	\$433.00	\$446.30	\$693.71	\$717.90	\$742.09	\$766.28	\$1.012.95	\$1,049.23	\$1,085.52	\$1,121.80	81 332 19	\$1.380.57	\$1,428.95	\$1,477.32	\$1.651.43	\$1,711.90	\$1,772.37	\$1,832.85		÷	/ <u>\$</u>	- <b>S</b>	nt \$/} ¢/	1/A	1/0	1/0 3004110		S/I	//\$	
	kW	7.0	7.0	7.0	7.0	5.0	5.0	5.0	5.0	2.0	2.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00	0.0	0.0	0.0	0.0	0.0	0.0	0.0					Adjustme	96 	feebouism	veraxi D aco	icigy ivea	, vor	sts	-
	kWh Usage	1,008	1.512	2,016	2,520	2.160	3,240 1:	4,320 1.	5,400 1.	3,168 2.	4,752 2.	6,336 2.	7,920 2.	5.760 41	8,640 4	11,520 4	14,400 4	8.640	12,960 60	17,280 60	21,600 6	11 520 80	17.280 80	23,040 80	28,800 8,	14.400 100	21,600 100	28,800 100	36,000 10	-	Denvery Charges	Customer Charge	Delivery Charge	Iransmission Kevenue	Systems Denend Manage	Dynanne Loau Manage Eaming Adinetment M	Earnings Aujusument IV Vielue of Distributed Er	I easey Transition Char	Net Utility Plan Tracke	Incremental NE:NY Co	

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025

		Delivery				Commodit	~			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$2,177.97	\$2,315.09	\$137.11	6.30%	\$1,265.30	\$1,265.30	\$0.00	0.00%	\$3,443.27	\$3,580.38	\$137.11	3.98%
36,000 100.0	\$2,238.45	\$2,375.56	\$137.11	6.13%	\$1,581.62	\$1,581.62	\$0.00	0.00%	\$3,820.06	\$3,957.18	\$137.11	3.59%
43,200 100.0	\$2,298.92	\$2,436.03	\$137.11	5.96%	\$1,897.94	\$1,897.94	\$0.00	0.00%	\$4,196.86	\$4,333.97	\$137.11	3.27%
57,600 100.0	\$2,419.86	\$2,556.98	\$137.11	5.67%	\$2,530.59	\$2,530.59	\$0.00	0.00%	\$4,950.45	\$5,087.57	\$137.11	2.77%
230.0	\$4 104 70	\$4 420.06	\$31536	7 68%	\$2 010 18	\$2 010 18	\$0.00	2000 V	\$7.014.88	\$7 330 74	\$315 36	1 50%
82.800 230.0	\$4.243.79	\$4.559.15	\$315.36	7.43%	\$2,910.18	\$2,510.10	\$0.00 \$0.00	0.00%	\$7.881.51	\$8.196.87	\$315.36	4.00%
99,360 230.0	\$4,382.87	\$4,698.23	\$315.36	7.20%	\$4,365.27	\$4,365.27	\$0.00	0.00%	\$8,748.14	\$9,063.50	\$315.36	3.60%
132,480 230.0	\$4.661.05	\$4,976.41	\$315.36	6.77%	\$5,820,36	\$5,820,36	\$0.00	0.00%	\$10,481,41	\$10.796.77	\$315.36	3.01%
0.007 001,201	CO-100'L#	11-00/06-0	0000100	0/1/0	00.040,04	00:070'0#	00.04	0.00.0	11-101-010	11.071.010	00000	0/10:0
100,800 350.0	\$5,883.21	\$6,363.11	\$479.90	8.16%	\$4,428.53	\$4,428.53	\$0.00	0.00%	\$10,311.75	\$10,791.65	\$479.90	4.65%
126,000 350.0	\$6,094.87	\$6,574.76	\$479.90	7.87%	\$5,535.67	\$5,535.67	\$0.00	0.00%	\$11,630.54	\$12,110.43	\$479.90	4.13%
151,200 350.0	\$6,306.52	\$6,786.42	\$479.90	7.61%	\$6,642.80	\$6,642.80	\$0.00	0.00%	\$12,949.32	\$13,429.22	\$479.90	3.71%
201,600 350.0	\$6,729.83	\$7,209.73	\$479.90	7.13%	\$8,857.07	\$8,857.07	\$0.00	0.00%	\$15,586.90	\$16,066.80	\$479.90	3.08%
111 000 500 0	40 JUE 36	\$\$ 701 03	6695 57	0 760%	81 202 23	86 275 AV	\$0.00	20000	¢17 737 67	\$15 118 AD	25 2873	705L V
180.000 500.0	\$8 408 72	\$0,101.20 \$0,004.20	100000	8 15%	\$7 908 10	\$7 908 10	00.0¢	%0000	\$16 316 87	\$17,002.30	\$685.57	4 20%
216,000 500.0	\$8 711 08	\$9 396 65	\$685.57	7 87%	\$9 489 72	\$9,489.77	\$0.00	0.00%	\$18 200 80	\$18,886,37	\$685.57	3 77%
288,000 500.0	\$9.315.81	\$10,001.38	\$685.57	7.36%	\$12.652.96	\$12,652.96	\$0.00 \$0.00	0.00%	\$21.968.77	\$22.654.33	\$685.57	3.12%
216,000 750.0	\$11,811.60	\$12,839.95	\$1,028.35	8.71%	\$9,489.72	\$9,489.72	\$0.00	0.00%	\$21,301.32	\$22,329.67	\$1,028.35	4.83%
270,000 750.0	\$12,265.14	\$13,293.49	\$1,028.35	8.38%	\$11,862.15	\$11,862.15	\$0.00	0.00%	\$24,127.29	\$25,155.64	\$1,028.35	4.26%
324,000 750.0	\$12,718.69	\$13,747.04	\$1,028.35	8.09%	\$14,234.57	\$14,234.57	\$0.00	0.00%	\$26,953.26	\$27,981.61	\$1,028.35	3.82%
432,000 750.0	\$13,625.78	\$14,654.13	\$1,028.35	7.55%	\$18,979.43	\$18,979.43	\$0.00	0.00%	\$32,605.21	\$33,633.56	\$1,028.35	3.15%
132 000 1 500 0	CC 200 CC3	00 100 103	02 750 13	2070.0	\$10 070 42	¢10 070 43	00.00	70000	\$ 11 00 LF	843 063 46	02 750 C3	4 0102
540.000 1 500.0	\$22,921.32 \$73 834 41	\$25 801 11	\$2,05670	8.63%	\$73 774 70	\$73,774,79	00.0¢	0.00%	\$41,900.70	\$49.615.40	\$2,030.70 \$2,056,70	4.31%
648 000 1 500 0	\$24 741 50	\$26,798,20	\$2,056.70	8 31%	\$28 469 15	\$28,469,15	\$0.00	0.00%	\$53 210.65	\$55 267 35	\$2,056,70	3.87%
0.00.01 0.00.0 0.00.01 0.00 0.00	07171,720 076 555 60	\$70 £17 20	01.020.20 CD 056 70	7072 2	¢27 050 07	01.01.01.020 027 050 07	00.04	0.00.0	CO.017,000	CC.102,CC4	C1 020 10	2 1002
0.00.01 0.000	00.00000000	00.210,024	01.000,24	1.1470	10.006,100	10.006,100	00.0¢	0.00.0	304,014.04	47.1 / C,00¢	0/.000,24	0/61.0
576,000 2,000.0	\$30,337.81	\$33,080.07	\$2,742.27	9.04%	\$25,305.91	\$25,305.91	\$0.00	0.00%	\$55,643.72	\$58,385.98	\$2,742.27	4.93%
720,000 2,000.0	\$31,547.26	\$34,289.53	\$2,742.27	8.69%	\$31,632.39	\$31,632.39	\$0.00	0.00%	\$63,179.65	\$65,921.91	\$2,742.27	4.34%
864,000 2,000.0	\$32,756.71	\$35,498.98	\$2,742.27	8.37%	\$37,958.87	\$37,958.87	\$0.00	0.00%	\$70,715.57	\$73,457.84	\$2,742.27	3.88%
1,152,000 2,000.0	\$35,175.61	\$37,917.88	\$2,742.27	7.80%	\$50,611.82	\$50,611.82	\$0.00	0.00%	\$85,787.43	\$88,529.70	\$2,742.27	3.20%
1			i			;				ł		
Delivery Charges			Current	Proposed	-1	Commodity Chai	rges			Current	Proposed	
Customer Charge		/Mo	\$675.00	\$675.00 \$12.25		Energy Charge (i	includes capac	ity)	\$/kWh ¢/+Wf	\$0.03684	\$0.03684 \$0.00021	
Denvery Charge Transmission Densmiss Adjustment		/K W //-W/b	00114	00000 03		Merchant Functio	on Cnarge		5/К W П С //- W/Ь	1000.04	1 5000.04	
LI alistifission revenue Aujusunen Systems Benefits Charge	-	/kWh	\$0.00585	\$0.00585		GRT Commodity	rudue unun		ала w ш Bill/	+5000.0¢	+0000.0¢	
Dynamic Load Management		/kW	\$0.07	\$0.07								
Earnings Adjustment Mechanism		/kW	\$0.19	\$0.19								
Value of Distributed Energy Resou	irces	/kW	\$0.11	\$0.11								
Legacy Transition Charge		/kWh	\$0.00230	\$0.00230								
Net Utility Plan Tracker		/kW	\$0.00	\$0.54								
Incremental NE:NY Costs	•	/kW	\$0.00	\$0.10								
GRT Delivery	I	3ill/	0.97	0.97		Note: RDM, VD	ER, NWA, E	SS, CESD :	and RSS surcharges	are estimated a	s \$0.	

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TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Stayout Period: July 1, 2024 - March 31, 2025 Central Region (Load Zones 2C, 3E and 31D)

3.95% 3.57% 3.25% 2.76% 4.74% 4.20% 3.76% 3.12% 3.81% 3.15% 4.90% 4.32% 3.86% 4.34% 3.88% 3.20% Change 4.48% 3.99% 4.64% 4.12% 3.70% 3.07% 4.82% 4.26% 3.19% 4.93% 3.00%59% \$2,056.70 \$2,056.70 \$2,056.70 \$2,742.27 \$2,742.27 \$2,742.27 \$315.36 \$479.90 \$479.90 \$685.57 \$685.57 \$1,028.35 \$1,028.35 \$0.00634\$137.11 \$137.11 \$137.11 \$137.11 \$315.36 \$315.36 \$315.36 \$479.90 \$479.90 \$685.57 \$685.57 \$1,028.35 \$2,056.70 Difference \$1,028.35 \$2,742.27 Proposed 0.99 \$0.03684 \$0.00031 [otal \$3,605.86 \$3,982.65 \$4,359.45 \$5,113.04 \$12,135.91 \$13,454.69 \$22,355.14 \$25,181.11 \$43,988.93 \$49,640.88 \$55,292.83 \$65,947.39 \$73,483.32 \$88,555.17 \$8,222.34 \$9,088.98 \$18,911.84 \$22,679.81 \$0.00634 Proposed \$10,817.12 \$15,143.88 \$17,027.86 \$28,007.09 \$66,596.72 \$58,411.46 Current \$0.03684 \$0.00031 \$16,092.27 \$33,659.03 0.99 \$7,355.71 \$10,822.24 \$3,468.74 \$3,845.54 \$4,975.93 \$4,975.93 \$11,656.01 \$12,974.80 \$16,342.29 \$18,226.28 \$21,994.24 \$21,326.79 \$24,152.76 \$41,932.23 \$47,584.18 \$63,205.12 \$70,741.05 Current \$32,630.68 \$64,540.02 \$55,669.19 \$7,040.35 \$10,337.22 \$15,612.37 \$26,978.74 \$53,236.12 \$7,906.98 \$10,506.88 \$14,458.31 \$85,812.91 \$8,773.62 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00%0.00%Change 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 00°C Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00 \$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 80.00 \$0.00\$0.00 Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$2,910.18 \$3,637.72 \$31,632.39 \$37,958.87 \$9,489.72 \$12,652.96 \$9,489.72 \$11,862.15 Proposed \$23,724.29 \$37,958.87 \$2,530.59 \$6,326.48 \$7,908.10 \$18,979.43 \$28,469.15 \$1,581.62 \$1,897.94 \$5,820.36 \$4,428.53 \$5,535.67 \$6,642.80 \$8,857.07 \$14,234.57 \$18,979.43 \$50,611.82 \$1,265.30 \$4.365.27 \$25,305.91 \$18,979.43 \$23,724.29 \$28,469.15 \$31,632.39 \$37,958.87 \$1,265.30 \$1,581.62 \$1,897.94 \$2,530.59 \$9,489.72 \$11,862.15 Current \$2,910.18 \$4,428.53 \$6,642.80 \$8,857.07 \$6,326.48 \$7,908.10 \$9,489.72 \$12,652.96 \$18,979.43 \$50,611.82 \$3.637.72 \$5,535.67 \$14,234.57 \$37,958.87 \$25,305.91 \$5,820.36 \$4.365.27 \$0.07 \$0.54 \$0.10 0.97 7.64% 7.39% 7.84% 7.58% 8.13% 7.85% 7.34% 8.62% 8.30% 8.69% 8.37% 7.79% \$0.19 \$0.11Change 6.22% 6.06% 5.90% 5.61% 8.43% 8.69% 8.37% 8.07% 7.53% 8.96% 7.74% 9.03% Proposed \$699.71 \$12.35 \$0.00000 80.00000 \$0.00585 6.73% 8.12% 7.10% \$0.00230 7.15% \$1,028.35 \$1,028.35 \$2,056.70 \$2,742.27 \$2,742.27 \$2,742.27 \$137.11 \$137.11 \$315.36 \$685.57 \$685.57 \$11.66 \$0.00000 \$0.07 \$0.00 \$0.00 \$137.11 \$137.11 \$315.36 \$479.90 \$685.57 \$0.19 \$0.11 Difference \$315.36 \$479.90 \$479.90 \$479.90 \$685.57 \$1,028.35 \$1,028.35 \$2,056.70 \$2,056.70 \$2,056.70 \$2,742.27 \$699.71 \$0.00585 \$0.00230 315.36 Current Delivery \$14,679.60 \$34,315.00 \$35,524.45 \$2,340.56 \$2,401.03 \$6,600.24 \$6,811.89 \$9,422.13 \$10,026.85 \$12,865.42 \$13,318.97 \$25,009.50 \$25,916.59 Proposed \$2,461.51 \$2,582.45 \$7,235.20 \$28,637.85 \$4,445.53 \$4,584.62 \$5,001.88 \$6,388.59 \$8,817.40 \$9,119.76 \$13,772.51 \$26,823.68 \$33,105.55 \$37,943.35 \$4,723.7 S/kWh S/kWh S/kW S/kW S/kWh \$/Mo \$/kW \$/kW \$/kW \$2,203.45 \$2,263.92 \$2,445.34 \$8,736.56 \$9,341.28 \$22,952.80 \$23,859.89 \$31,572.73 \$32,782.18 Current \$2,324.39 \$4,130.17 \$5,908.69 \$6,332.00 \$6,755.30 \$8,131.83 \$8,434.20 \$11,837.07 \$12,290.62 \$12,744.16 \$24,766.98 \$26,581.15 \$30,363.28 \$35,201.09 \$4.269.26 \$4,686.52 \$6,120.34 \$13,651.25 \$4,408.35 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 0.00100.00 350.0 750.0 750.0 2,000.0 2,000.0 2,000.0 230.0 230.0 350.0 350.0 350.0 500.0 500.0 500.0 500.0 750.0 750.0 ,500.0 ,500.0 1.500.0 .500.0 ₹ 30.0 2,000.0 Incremental NE:NY Costs 230.0 Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 576,000 720,000 864,000 kWh Usage 28,800 36,000 43,200 57,600 126,000151,200216,000 432,000540,00066,240 82.800 132,480 100,800 201,600 144,000 180,000 216,000 288,000 324,000 432,000 648,000 864,000 99.360 270,000 1,152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (PRIMARY) Stayout Period: July 1, 2024 - March 31, 2025 Central Region (Load Zones 2C, 3E and 31D) **FYPICAL BILL IMPACTS** 

3.49% 3.14% 2.85% 2.41% 3.85% 3.43% 2.81% 3.91% 3.48% 3.13% 2.61% 3.55% 3.19% 2.65% 4.29% 3.78% 3.37% 2.77% 3.84% 3.42% 2.81% Change 4.01% 4.21% 3.71% 3.32% 2.74% 4.37% 4.39% \$1,747.42 \$1,747.42 \$2,329.90 \$2,329.90 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$291.24 \$1,747.42 Proposed \$0.03615 \$0.00031 \$0.00634 0.99 \$232.99 \$232.99 \$232.99 \$291.24 \$291.24 \$291.24 \$547.53 \$547.53 \$547.53 \$873.71 \$873.71 \$873.71 \$2,329.90 Difference \$547.53 \$1,747.42 \$2.329.90 \$873.71 \$3,454.95 \$3,826.68 \$4,198.41 \$4,941.86 \$9,413.55 \$17,062.42 \$20,556.66 \$21,221.42 \$24,009.38 \$62,822.27 \$70,256.83 Total \$6,931.71 \$0.03615 \$0.00031 \$0.00634 0.99 Proposed \$6,188.26 \$7,675.17 \$9,162.08 \$8,484.23 \$11,272.19 \$13,568.17 \$15,315.29 \$26,797.34 \$32,373.26 \$41,721.20 \$47,297.11 \$52,873.03 \$64,024.87 \$55,387.71 \$7,554.91 \$85,125.94 Current \$3,338.46 \$3,710.19 \$39,973.77 \$45,549.69 \$60,492.37 \$67,926.93 Current \$8,929.09 \$8,192.99 \$13,020.65 \$4,825.37 \$6,698.72 \$7,442.18 \$16,514.89 \$25,923.63 \$31,499.55 \$62,277.44 \$53,057.81 \$4,081.91 \$5,955.27 \$7,263.67 \$9,122.31 \$10,980.95 \$14,767.77 \$20,009.13 \$20,347.71 \$23,135.67 \$51,125.61 \$82,796.04 \$/kWh \$/kWh \$/kWh Bill/ Change 0.00% 0.00%0.00% 0.00%  $\begin{array}{c} 0.00\% \\ 0.00\% \\ 0.00\% \end{array}$ 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%Commodity Charges Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00\$0.00 \$0.00 \$0.00 Merchant Function Charge Commodity GRT Commodity \$11,672.07 \$14,006.49 \$18,675.32 \$1,245.02 \$1,556.28 \$1,867.53 \$2,490.04 \$18,675.32 \$23,344.14 \$31,125.53 \$37,350.63 Proposed \$3,735.06 \$3,890.69 \$5,851.60 \$7,314.50 \$9,337.66 \$24,900.42 \$2,490.04 \$3,112.55 \$4,980.08 \$3,112.55 \$4,668.83 \$6,225.11 \$8,777.40 \$28,012.97 \$37,350.63 \$49,800.84 \$11,703.20 \$7,314.50 \$1,245.02 \$1,556.28 \$31,125.53 \$37,350.63 Current \$1,867.53 \$2,490.04 \$3,112.55 \$3,735.06 \$3,890.69 \$4,668.83 \$5,851.60 \$8.777.40 \$9,337.66 \$14,006.49 \$18,675.32 \$18,675.32 \$23,344.14 \$28,012.97 \$37,350.63 \$24,900.42 \$49.800.84 \$2,490.04 \$4,980.08 \$3,112.55 \$6,225.11 \$11,703.20 \$11,672.07 \$0.19 \$0.10 Change 7.87% 7.93% \$0.00000 \$0.00585 7.06% Proposed \$700.00 \$0.05 \$0.465.41% 5.26% 6.72% 6.28% 7.02% 6.77% 6.54% 7.64% 7.35% 7.94% 7.62% 7.33% 6.81% 8.20% 7.56% 7.01% 8.27% 7.62% \$11.18 \$0.11 5.56% 4.99% 6.50% 5.90% 6.12% 7.08% \$0.00230 \$2,329.90 \$2,329.90 \$2,329.90 \$1,747.42 \$1,747.42 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$232.99 \$291.24 \$547.53 \$547.53 Current \$700.00 \$10.62 \$0.00000 \$0.00585 \$0.05 \$0.19 \$0.10 \$0.00 \$0.00 \$291.24 \$291.24 \$291.24 \$873.71 \$873.71 \$873.71 Difference \$232.99 \$232.99 \$1,747.42 \$1,747.42 \$2,329.90 \$0.00230 \$547.53 \$547.53 \$873.71 Delivery \$31,696.74 \$32,906.19 \$2,209.93 \$2,270.40 Proposed \$4,181.99 \$23,952.97 \$2,330.88 \$2,451.82 \$3,819.16 \$3,940.10 \$4,442.35 \$4,744.72 \$5,047.08 \$7,716.58 \$8,000.80 \$11,883.76 \$12,790.85 \$23,045.88 \$24,860.06 \$30,487.29 \$35.325.10 \$4,593.54 \$8.285.02 \$8,853.46 \$13,697.94 \$3,698.21 \$12,337.31 \$26,674.24 S/kWh S/kWh S/kW S/kW S/kW S/kWh \$/Mo \$/kW S/kW S/kW Bill/ \$3,465.22 \$3,586.17 \$3,707.11 \$3,949.00 \$4,151.12 \$4,302.30 \$4,453.48 \$21,298.46 \$22,205.55 \$28,157.39 \$29,366.85 \$30,576.30 \$2,214.38 \$2,335.33 \$2,093.44 \$2,153.91 \$7,169.05 \$11,463.60 \$12,824.23 Current \$4,755.84 \$7,453.27 \$7.737.49 \$8,305.93 \$11,010.05 \$11,917.14 \$23,112.64 \$24,926.81 \$32,995.20 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism **Dynamic Load Management** 2,000.0 2,000.0 2,000.0 00.0 100.0 100.0 200.0 200.0 200.0 250.0 750.0 750.0 ,500.0 250.0 250.0 470.0 470.0 750.0 ,500.0 ,500.0 ,500.0 250.0 470.0 750.0 2,000.0 470.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$ 135,360 169,200 216,000 270,000 324,000 432,000 432,000540,000648,000 864,000 576,000 720,000 864,000 203,040 270,720 1.152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

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SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Stayout Period: July 1, 2024 - March 31, 2025 Central Region (Load Zones 2C, 3E and 31D) **FYPICAL BILL IMPACTS** 

3.46% 3.12% 2.84% 2.40% 3.85% 3.43% 2.81% 3.90% 3.46% 3.12% 2.60% 3.54% 3.18% 2.65% 4.20% 3.70% 4.29% 3.77% 3.37% 2.77% 4.37% 3.83% 3.42% 2.80% Change 4.00%3.31% 2.73% 4.39% \$1,747.42 \$1,747.42 \$2,329.90 \$2,329.90 \$116.49 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$291.24 \$1,747.42 Proposed \$0.03615 \$0.00031 \$232.99 \$232.99 \$232.99 \$291.24 \$291.24 \$291.24 \$547.53 \$547.53 \$0.00634 0.99 \$547.53 \$873.71 \$873.71 \$873.71 \$2,329.90 Difference \$547.53 \$1,747.42 \$2.329.90 \$873.71 \$3,480.43 \$3,852.15 \$4,223.88 \$4,967.34 \$6,957.19 \$41,746.67 \$47,322.59 \$62,847.74 \$70,282.30 Total \$0.03615 \$0.00031 \$0.00634 0.99 Proposed \$6,213.73 \$7,700.64 \$9,187.55 \$7,580.38 \$8,509.70 \$9,439.02 \$11,297.66 \$13,593.65 \$15,340.77 \$17,087.89 \$21,246.90 \$24,034.86 \$32,398.73 \$64,050.34 \$55,413.19 \$20,582.13 \$52,898.51 Current \$26,822.81 \$85,151.41 \$8,218.46 \$9,147.78 \$4,107.39 \$4,850.84 \$60,517.85 \$67,952.40 \$8,954.56 \$20,373.19 \$25,949.10 \$45,575.17 \$3,735.66 \$5,980.74 \$6,724.20 \$7,467.65 \$7,289.14 \$11,006.42 \$13,046.12 \$14,793.24 \$16,540.36 \$23,161.14 \$31,525.02 \$39,999.25 \$51,151.08 \$62,302.92 \$53,083.29 Current \$82,821.52 \$3,363.93 \$20,034.61 \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% Change 0.00% 0.00%  $\begin{array}{c} 0.00\% \\ 0.00\% \\ 0.00\% \end{array}$ 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% Commodity Charges Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00\$0.00 \$0.00 \$0.00 Merchant Function Charge Commodity **GRT** Commodity \$1,245.02 \$1,556.28 \$1,867.53 \$2,490.04 \$11,672.07 \$14,006.49 \$18,675.32 \$18,675.32 \$23,344.14 \$31,125.53 \$37,350.63 Proposed \$3,735.06 \$3,890.69 \$5,851.60 \$7,314.50 \$9,337.66 \$24,900.42 \$2,490.04 \$3,112.55 \$4,980.08 \$3,112.55 \$4,668.83 \$6,225.11 \$8,777.40 \$28,012.97 \$37,350.63 \$49,800.84 \$11,703.20 \$1,867.53 \$2,490.04 \$31,125.53 \$37,350.63 Current \$3,112.55 \$3,735.06 \$3,890.69 \$4,668.83 \$5,851.60 \$7,314.50 \$8.777.40 \$9,337.66 \$14,006.49 \$18,675.32 \$18,675.32 \$23,344.14 \$28,012.97 \$37,350.63 \$24,900.42 \$49.800.84 \$1,245.02 \$1,556.28 \$2,490.04 \$4,980.08 \$3,112.55 \$6,225.11 \$11,703.20 \$11,672.07 \$0.19 \$0.10 7.93% Change 7.61% 7.32% 7.61% 7.06% \$11.18 \$0.00585 \$0.05 \$0.465.20% 6.67% 6.45% 6.24% 6.97% 6.73% 6.50% 7.32% 7.92% 7.60% 8.19% 7.86% 7.55% 8.27% Proposed \$724.71 \$0.11 5.50% 5.35% 4.93% 5.86% 6.09% 7.05% 6.80% 7.00% \$0.00000 \$0.00230 \$2,329.90 \$2,329.90 \$2,329.90 \$1,747.42 \$1,747.42 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$232.99 \$291.24 \$547.53 \$10.62 \$0.00000 \$0.00585 \$0.05 \$0.19 \$0.10 \$0.00 \$0.00 \$291.24 \$291.24 \$291.24 \$547.53 \$873.71 \$873.71 \$873.71 Difference \$232.99 \$232.99 \$547.53 \$1,747.42 \$1,747.42 \$2,329.90 \$0.00230 \$547.53 \$873.71 Current \$724.71 Delivery \$2,235.41 \$2,295.88 \$11,909.24 \$12,362.78 \$31,722.22 \$32,931.67 \$23,978.44 Proposed \$2,356.35 \$2,477.30 \$3,723.69 \$3,965.58 \$4,207.47 \$4,770.19 \$7,742.05 \$12,816.33 \$23,071.35 \$30,512.76 \$3,844.63 \$4,467.83 \$5,072.55 \$8,026.27 \$8.310.49 \$13,723.42 \$24,885.53 \$4,619.01 \$8,878.93 \$26,699.71 \$35.350.57 S/kWh S/kWh S/kW S/kW S/kW S/kWh \$/Mo \$/kW S/kW S/kW Bill/ \$2,118.91 \$2,179.38 \$3,611.64 \$3,732.59 \$3,974.48 \$28,182.87 \$29,392.32 \$30,601.77 \$2,239.86 \$2,360.80 \$4,327.77 \$4,478.95 \$4,176.59 \$22,231.02 Current \$3,490.70 \$4,781.32 \$7,194.52 \$7,478.74 87.762.97 \$11,035.53 \$11,489.07 \$11,942.62 \$12,849.71 \$21,323.93 \$23,138.11 \$24,952.29 \$33,020.67 \$8,331.41 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism **Dynamic Load Management** 100.0 100.0 100.0 100.0 2,000.0 2,000.0 2,000.0 200.0 200.0 200.0 250.0 750.0 750.0 ,500.0 250.0 250.0 470.0 750.0 ,500.0 ,500.0 ,500.0 250.0 470.0 470.0 750.0 2,000.0 470.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$ 135,360 169,200 216,000 270,000 324,000 432,000 432,000 540,000 648,000 864,000 576,000 720,000 864,000 203.040 270,720 1.152,000

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Stayout Period: July 1, 2024 - March 31, 2025 Central Region (Load Zones 2C, 3E and 31D) **FYPICAL BILL IMPACTS** 

1.96% 2.41% 2.43% 2.09% 1.63% 1.96%1.55%2.01%1.59% Change 1.82% .46% 2.26% 1.74%1.41% 2.38% 2.05% 1.80%.45% 2.65% 2.25% 2.76% 2.33% 2.87% 2.07% 1.62%2.90% 1.22% \$1,092.78 \$1,092.78 \$1,092.78 \$109.28 \$819.59 \$819.59 \$54.64 \$54.64 \$136.60 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$415.26 \$819.59 \$819.59 \$54.64 \$54.64 \$273.20 \$415.26 \$1,092.78 0.99 Difference \$109.28 \$109.28 \$136.60 \$0.03529 \$0.00634 \$109.28 \$415.26 \$415.26 Proposed \$0.00031 Total \$29,376.48 \$34,858.49 \$46,082.80 \$53,392.14 Proposed \$3,430.43 \$5,884.05 \$7,711.39 \$9,538.73 \$17,891.88 Current 0.99 \$3,064.96 \$3,795.90 \$4,526.83 \$4,944.36 \$5,675.29 \$6,406.22 \$7,868.09 \$6,797.72 \$10,582.54 \$12,409.88 \$14,237.21 \$15,468.97 \$18,246.52 \$21,024.07 \$26,579.17 \$40,340.50 \$51,304.52 \$38,773.46 \$68,010.83 \$0.03529 \$0.00634 \$0.00031 \$15,053.71 \$17,831.26 \$34,038.90 \$44,990.02 \$52,299.36 \$28,556.90 \$12,136.68 \$17,618.69 \$20,608.81 \$37,680.67 \$66,918.05 Current \$3,375.79 \$3,741.26 \$4,472.19 \$4,835.08 \$6,296.95 \$7,758.82 \$5,747.46 \$6,661.12 \$7,574.79 \$9,402.13 \$10,309.34 \$13,964.02 \$26,163.91 \$39,520.91 \$50,484.93 \$3,010.32 \$5,566.01 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%Change 0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00 Difference Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$30,499.46 \$36,599.35 \$48,799.14 \$1,219.98 \$1,524.97 \$1,829.97 \$2,439.96 \$12,199.78 \$9,271.84 \$11,589.79 \$22,874.60 \$27,449.51 Proposed \$4,574.92 \$6,099.89 \$7,624.87 \$9,149.84 \$18,299.68 \$24,399.57 \$2,439.96 \$3,049.95 \$3,659.94 \$3,049.95 \$3,812.43 \$6,099.89 \$13,907.75 \$18,543.67 \$36,599.35 \$4,879.91 \$24,399.57 \$30,499.46 \$36,599.35 \$1,219.98 \$1,524.97 \$12,199.78 \$13,907.75 \$18,299.68 \$22,874.60 \$36,599.35 \$48,799.14 \$2,439.96 \$3,049.95 \$6,099.89 \$9,271.84 \$11,589.79 \$18,543.67 \$27,449.51 Current \$1,829.97 \$2,439.96 \$3,049.95 \$3,659.94 \$3,812.43 \$4,574.92 \$6,099.89 \$7,624.87 \$9,149.84 \$4,879.91 7.99% 7.34% 6.79% 8.23% 7.54% 6.96% \$0.063.05% 2.95% 2.86% 2.69% 4.34% 4.14% 3.80% 4.55% 5.67% 5.04% 7.18% 6.65% 6.20% 5.45% \$3.46 \$0.15 \$0.04\$0.24 \$0.10 Change 4.56% 5.06%4.80%4.14% 6.49%6.06%5.90% 6.03% Proposed \$0.00000 \$0.00230 \$1,150.00 \$0.00585 \$1,092.78 \$1,092.78 \$1,092.78 \$1,092.78 \$54.64 \$54.64 \$136.60 \$415.26 \$415.26 \$819.59 \$819.59 \$0.00585 \$0.06 \$0.15 \$0.04 \$0.00 \$0.00 0.97 \$54.64 \$54.64 \$109.28 \$109.28 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$415.26 \$819.59 \$819.59 \$1,150.00 \$3.27 \$0.00000\$0.00230 Difference \$109.28 \$136.60 \$273.20 \$415.26 Current \$109.28 Delivery \$11,076.81 \$11,983.90 \$15,583.34 \$16,792.79 Proposed \$2,988.18 \$5,692.10 \$6,197.13 \$8,035.50 \$14,373.89 \$1,844.98 \$1,905.46 \$1,965.93 \$2,086.87 \$2,504.40 \$2,625.34 \$2,746.29 \$2,985.29 \$3,136.47 \$3,438.83 \$4,482.65 \$5,087.37 \$12,890.99 \$14,705.16 \$19,211.69 \$2,834.11 \$6,656.72 \$4,785.01 \$7,116.31 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh \$/kW Bill/ \$13,281.11 \$14,490.56 \$15,700.01 \$10,257.22 \$11,164.31 \$2,032.23 \$2,516.07 \$4,814.18 \$5,418.90 \$13,885.58 \$4,209.45 \$12,071.40 Current \$1,790.34 \$1,850.82 \$1,911.29 \$2,395.12 \$2,637.01 \$2,878.90 \$2,697.51 \$2,848.69 \$2,999.87 \$3,302.24 \$4,511.81 \$5,781.87 \$6,241.46 \$6,701.05 \$7,620.24 \$18,118.91 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 500.0 500.0 500.0 500.0 760.0 760.0 760.0 ,500.0 1,500.0 1.500.02,000.0 2,000.0 N 200.0 200.0 250.0 250.0 250.0 760.0 1,500.0 2,000.0 2,000.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 43,200 218,880 540,000 720,000 kWh Usage 57,600 72,000 115,200 90,000 108,000 144,000 144,000 180,000 288,000 432,000 864,000 28,800 36,000 57,600 86,400 72,000 437,760 216,000 273,600 328,320 648,000 576,000 864,000 1,152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025

	ıge	3%	1%	5%	1%	 5%	5%	3%	%0	7%	4%	3%	5%	4%	5%	5%	5%	5%	3%	1%	9%6	7%	1%	7%	2%	0%	3%	9%	5%0			P	ag	e 1	11	of	26	5		
	Chai	1.8(	1.6	1.4	1.2	2.2	1.9.	1.7.	1.4	2.3	2.0	1.81	1.4	2.64	2.2	1.9	1.5.	2.7:	2.3	2.0	1.5	2.8	2.4	2.0	1.6.	2.9(	2.4.	2.0	1.6											
	Difference	\$54.64	\$54.64	\$54.64	\$54.64	\$109.28	\$109.28	\$109.28	\$109.28	\$136.60	\$136.60	\$136,60	\$136.60	\$273.20	\$273.20	\$273.20	\$273.20	\$415.26	\$415.26	\$415.26	\$415.26	\$819.59	\$819.59	\$819.59	\$819.59	\$1,092.78	\$1,092.78	\$1,092.78	\$1,092.78	Proposed	\$0.03529	\$0.00031	\$0.00634	0.99						
Total	Proposed	\$3,090.44	\$3,455.90	\$3,821.37	\$4,552.30	\$4,969.83	\$5,700.76	\$6,431.70	\$7,893.57	\$5.909.53	\$6.823.20	\$7.736.86	\$9,564.20	\$10,608.01	\$12,435.35	\$14,262.69	\$17,917.36	\$15,494.44	\$18,271.99	\$21,049.54	\$26,604.64	\$29,401.96	\$34,883.97	\$40,365.97	\$51,329.99	\$38,798.93	\$46,108.27	\$53,417.62	\$68,036.31	Current	\$0.03529	\$0.00031	\$0.00634	0.99						
	Current	\$3.035.80	\$3.401.26	\$3,766.73	\$4,497.67	\$4,860.55	\$5,591.49	\$6,322.42	\$7,784.29	\$5.772.93	\$6,686.60	\$7,600.27	\$9,427.60	\$10.334.82	\$12,162.15	\$13,989.49	\$17,644.16	\$15,079.18	\$17,856.73	\$20,634.28	\$26,189.38	\$28,582.37	\$34,064.38	\$39,546.39	\$50,510.40	\$37,706.15	\$45,015.49	\$52,324.84	\$66,943.52		6/kWh	5/kWh	5/kWh	3ill/						
	Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%					[						
ity	Difference	<b>\$0.00</b>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	80.00	\$0.00	<b>\$0.00</b>	\$0.00	80.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	s	ludes capacity)	Charge	lard Supply							
Commodi	Proposed	\$1.219.98	\$1.524.97	\$1,829.97	\$2,439.96	\$2,439.96	\$3,049.95	\$3,659.94	\$4,879.91	\$3.049.95	\$3.812.43	\$4.574.92	\$6,099.89	86.099.89	\$7,624.87	\$9,149.84	\$12,199.78	\$9,271.84	\$11,589.79	\$13,907.75	\$18,543.67	\$18,299.68	\$22,874.60	\$27,449.51	\$36,599.35	\$24,399.57	\$30,499.46	\$36,599.35	\$48,799.14	ommodity Charge	lergy Charge (inc	erchant Function	ean Energy Stand	<b>XT</b> Commodity						
	Current	\$1.219.98	\$1.524.97	\$1,829.97	\$2,439.96	\$2,439.96	\$3,049.95	\$3,659.94	\$4,879.91	\$3.049.95	\$3.812.43	\$4.574.92	\$6,099.89	\$6.099.89	\$7,624.87	\$9,149.84	\$12,199.78	\$9,271.84	\$11,589.79	\$13,907.75	\$18,543.67	\$18,299.68	\$22,874.60	\$27,449.51	\$36,599.35	\$24,399.57	\$30,499.46	\$36,599.35	\$48,799.14	Ŭ	Ē	Μ	CI	5						
	Change	3.01%	2.91%	2.82%	2.66%	4.51%	4.30%	4.10%	3.76%	5.02%	4.75%	4.52%	4.10%	6.45%	6.02%	5.64%	5.02%	7.15%	6.63%	6.17%	5.43%	7.97%	7.32%	6.78%	5.89%	8.21%	7.53%	6.95%	0.02%	Proposed	\$1,174.71	\$3.46	\$0.0000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0.00230		<b>\$0.24</b>
ζ.	Difference	\$54.64	\$54.64	\$54.64	\$54.64	\$109.28	\$109.28	\$109.28	\$109.28	\$136.60	\$136.60	\$136.60	\$136.60	\$273.20	\$273.20	\$273.20	\$273.20	\$415.26	\$415.26	\$415.26	\$415.26	\$819.59	\$819.59	\$819.59	\$819.59	\$1,092.78	\$1,092.78	\$1,092.78	\$1,092.78	Current	\$1,174.71	\$3.27	\$0.0000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0.00230		\$0.00
Delive	Proposed	\$1.870.46	\$1.930.93	\$1,991.40	\$2,112.35	\$2,529.87	\$2,650.82	\$2,771.76	\$3,013.65	\$2.859.58	\$3,010.76	\$3,161.94	\$3,464.31	\$4.508.12	\$4,810.48	\$5,112.85	\$5,717.57	\$6,222.60	\$6,682.20	\$7,141.79	\$8,060.97	\$11,102.28	\$12,009.37	\$12,916.46	\$14,730.64	\$14,399.36	\$15,608.81	\$16,818.27	\$19,237.17		/Mo	/kW	/kWh	/kWh	/kW	/kW	/kW	/kWh		/kW
	Current	\$1.815.82	\$1.876.29	\$1,936.76	\$2,057.71	\$2,420.60	\$2,541.54	\$2,662.49	\$2,904.38	\$2.722.98	\$2.874.16	\$3.025.35	\$3,327.71	\$4.234.93	\$4,537.29	\$4,839.65	\$5,444.38	\$5.807.35	\$6,266.94	\$6,726.53	\$7,645.71	\$10,282.69	\$11,189.78	\$12,096.87	\$13,911.05	\$13,306.58	\$14,516.03	\$15,725.48	\$18,144.39		S.	S	\$	<del>s</del>	\$	\$	ss Sc	S	•	~
	kW	100.0	100.0	100.0	100.0	200.0	200.0	200.0	200.0	250.0	250.0	250.0	250.0	500.0	500.0	500.0	500.0	760.0	760.0	760.0	760.0	1,500.0	1,500.0	1,500.0	1,500.0	2,000.0	2,000.0	2,000.0	2,000.0				nue Adjustment	harge	agement	nt Mechanism	d Energy Resource	Charge		tcker
	kWh Usage	28.800	36.000	43,200	57,600	57,600	72,000	86,400	115,200	72.000	90.000	108.000	144,000	144.000	180,000	216,000	288,000	218,880	273,600	328,320	437,760	432,000	540,000	648,000	864,000	576,000	720,000	864,000	1,152,000	Delivery Charges	Customer Charge	Delivery Charge	Transmission Reve	Systems Benefits C	Dynamic Load Maı	Earnings Adjustme	Value of Distribute	Legacy Transition (	E	Net Utility Plan 112

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (TRANSMISSION) Stayout Period: July 1, 2024 - March 31, 2025 Central Region (Load Zones 2C, 3E and 31D) **TYPICAL BILL IMPACTS** 

1.86%1.66%1.26% 2.33% 2.03% 2.45% 2.12% 1.87% 2.74% 2.33% 2.03% 2.91% 2.45% 2.12%1.67% 2.98% 2.50% 2.16% 1.69% 3.01% 2.53% 2.18% 1.70% .79% .46% ..51% 1.61%Change \$1,092.78 \$1,092.78 \$1,092.78 \$54.64 \$54.64 \$54.64 \$54.64 \$54.64 \$136.60 \$519.07 \$519.07 \$819.59 \$819.59 \$819.59 \$109.28 \$109.28 \$109.28 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$819.59 Difference \$109.28 \$136.60 \$273.20 \$519.07 \$1,092.78 \$0.03294 \$0.00029 \$0.00634 0.99 \$519.07 Proposed Total \$11,979.69 \$13,720.99 \$17,203.58 \$28,344.04 \$33,567.93 \$38,791.83 \$44,362.05 \$51,327.25 \$0.03294 \$0.00029 \$0.00634 \$2,996.13 Current Proposed \$18,385.93 \$3,344.39 \$3,692.65 \$4,389.17 \$4,806.70 \$5,503.22 \$6,199.74 \$7,453.28 \$10,238.39 \$37,396.86 0.99 \$7,592.77 \$5,711.98 \$6,582.63 \$9,194.58 \$21,694.40 \$25,002.87 \$31,619.80 \$49,239.62 \$65,257.64 \$11,706.49 \$13,447.79 \$43,269.27 \$50,234.46 \$2,941.49 \$3,289.75 \$6,446.03 \$7,316.68 \$7,483.50 \$9,965.19 \$17,866.86 \$24,483.79 \$31,100.73 \$27,524.45 \$32,748.34 \$36,304.08 \$4,334.53 \$6,090.46 \$9,057.98 \$16,930.39 \$21,175.33 \$37,972.24 \$48,420.03 \$64,164.85 Current \$3,638.01 \$4,697.42 \$5,393.94 \$5,575.38 \$/kWh \$/kWh \$/kWh 3ill/ 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00%0.00%Change 0.00%0.00%0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply GRT Commodity \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00 \$0.00\$0.00Merchant Function Charge Commodity Charges Commodity \$1,726.72 \$2,302.30 \$17,267.23 \$21,584.04 \$25,900.84 \$28,778.71 \$34,534.46 \$1,151.15 \$1,438.94 Proposed \$4,604.59 \$34,534.46 \$2,302.30 \$2,877.87 \$3,453.45 \$2,877.87 \$3,597.34 \$4,316.81 \$5,755.74 \$5,755.74 \$7,194.68 \$8,633.61 \$11,511.49 \$10,935.91 \$13,669.89 \$16,403.87\$21,871.82 \$23,022.97 \$46,045.94 \$1,726.72 \$2,302.30 \$17,267.23 \$21,584.04 \$28,778.71 \$34,534.46 \$1,151.15 \$1,438.94 \$2,302.30 \$4,604.59 \$3,597.34 \$8,633.61 \$11,511.49 \$10,935.91 \$34,534.46 \$23,022.97 Current \$2,877.87 \$3,453.45 \$2,877.87 \$5,755.74 \$5,755.74 \$7,194.68 \$13,669.89 \$16,403.87 \$21,871.82 \$25,900.84 \$46,045.94 \$4,316.81 \$0.15 3.05% 2.95% 4.34% 4.14%4.55% 5.67% 5.04% 7.34% 8.23% 7.54% 6.96% 6.03% Proposed \$3.46 \$0.06\$0.04 \$0.24 \$0.10 0.97 2.86% 4.56% 5.06%4.80%4.14% 6.49% 6.06%7.49% 6.92% 7.99% 6.79% \$0.00000 \$0.00585 \$0.00230 Change 2.69% 3.80% 6.42% 5.90%\$1,150.00 5.62% \$1,092.78 \$1,092.78 \$1,092.78 \$1,092.78 \$519.07 \$819.59 \$819.59 \$0.06 \$0.15 \$0.04 \$136.60 \$0.00 0.97 \$54.64 \$54.64 \$109.28 \$109.28 \$136.60 \$136.60 \$273.20 \$819.59 Current \$3.27 \$0.00Difference \$54.64 \$54.64 \$109.28 \$136.60 \$273.20 \$273.20 \$273.20 \$519.07 \$519.07 \$819.59 \$1,150.00 \$0.00000\$0.00585 \$0.00230 \$109.28 \$519.07 Delivery \$15,583.34 \$16,792.79 \$11,076.81 \$11,983.90 Proposed \$14,373.89 \$1,905.46 \$2,625.34 \$5,692.10 \$7,450.02 \$8,599.00 \$14,705.16 \$19,211.69 \$1,844.98 \$1,965.93 \$2,086.87 \$2,504.40 \$2,746.29 \$2,988.18 \$2,834.11 \$2,985.29 \$3,136.47 \$3,438.83 \$4,482.65 \$4,785.01 \$5,087.37 \$8,024.51 \$9,747.98 \$12,890.99 S/kWh S/kWh S/kW S/kW S/kWh S/Mo S/kW \$/kW \$/kW Bill/ \$2,516.07 \$14,490.56 \$15,700.01 \$10,257.22 \$11,164.31 \$4,814.18 \$6,930.95 \$13,885.58 \$13,281.11 \$1,790.34 \$1,911.29 \$2,395.12 \$2,848.69 \$4,209.45 \$12,071.40 Current \$1,850.82 \$2.032.23 \$2,637.01 \$2,878.90 \$2,697.51 \$2,999.87 \$3,302.24 \$4,511.81 \$5,418.90 \$7,505.44 \$8,079.93 \$9,228.91 \$18,118.91 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 0.001 950.0 2,000.0 2,000.0 0.001 200.0 200.0 200.0 200.0 250.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 1,500.01,500.01.500.0.500.0 950.0 2,000.0 2,000.0 Incremental NE:NY Costs Systems Benefits Charge Legacy Transition Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge kWh Usage 273,600 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200 72,000 90,000 108,000 180,000 216,000 288,000 432,000 540,000 648,000 864,000 720,000 864,000 1,152,000 144,000 144,000 547,200 342,000 410,400 576,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025

Page 13 of 26 Change 1.84% 1.65% 1.49% 1.25% 2.31% 2.02% 1.79% 1.46% 2.44% 2.11% 1.86% 1.50% 2.73% 2.33% 2.03% 1.61% 2.90% 2.45% 2.12%1.67%2.97% 2.50% 2.16% 1.69% 3.01% 2.52% 2.17% 1.70% \$54.64 \$54.64 \$54.64 \$54.64 \$109.28 \$109.28 \$109.28 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$273.20 \$519.07 \$519.07 \$519.07 \$819.59 \$819.59 \$819.59 \$819.59 \$1,092.78 Difference \$109.28 \$136.60 \$136.60 \$1,092.78 \$1,092.78 \$1.092.78 \$0.00029 0.99 \$519.07 \$0.03294 \$0.00634Proposed [otal \$3,021.61 \$3,369.87 \$3,718.13 \$4,414.64 \$13,746.46 \$17,229.06 \$44,387.53 \$51,352.72 \$0.00029 \$0.00634 Proposed \$6,608.10 \$7,478.75 \$12,005.16 Current \$4,832.17 \$5,528.69 \$7,618.25 \$5,737.45 \$9,220.05 \$10,263.86 \$25,028.34 \$33,593.41 \$38,817.30 \$49,265.09 \$37,422.33 0.99 \$18,411.41 \$21,719.87 \$31,645.27 \$28,369.51 \$0.03294 \$6,225.21 \$65,283.11 \$27,549.92 \$32,773.82 \$43,294.74 \$50,259.94 \$4,360.01 \$7,508.97 \$7,342.15 \$17,892.33 Current \$3,315.23 \$3,663.49 \$4,722.89 \$6,115.93 \$5,600.85 \$6,471.50 \$9,083.45 \$9,990.67 \$11,731.97 \$13,473.27 \$16,955.86 \$21,200.80 \$31,126.20 \$36,329.55 \$64,190.33 \$2,966.97 \$5,419.41 \$24,509.27 \$48,445.51 \$37,997.71 \$/kWh \$/kWh Bill/ \$/kWh 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00%0.00% Change 0.00%Energy Charge (includes capacity) Commodity Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Clean Energy Standard Supply \$0.00 Merchant Function Charge Commodity Charges **GRT** Commodity \$28,778.71 \$34,534.46 \$46,045.94 \$17,267.23 \$21,584.04 \$1,151.15 \$1,438.94 \$1,726.72 \$2,302.30 \$4,604.59 \$34,534.46 Proposed \$2,302.30 \$2,877.87 \$3,453.45 \$2,877.87 \$5,755.74 \$7,194.68 \$11,511.49 \$10,935.91 \$13,669.89 \$25,900.84 \$23,022.97 \$3,597.34 \$4,316.81 \$5,755.74 \$8,633.61 \$16,403.87\$21,871.82 \$23,022.97 \$28,778.71 \$34,534.46 \$1,151.15 \$1,438.94 \$1,726.72 \$2,302.30 \$17,267.23 \$21,584.04 Current \$2,302.30 \$2,877.87 \$3,453.45 \$4,604.59 \$2,877.87 \$3,597.34 \$5,755.74 \$5,755.74 \$7,194.68 \$11,511.49 \$13,669.89 \$16,403.87\$21,871.82 \$25,900.84 \$34,534.46 \$4,316.81 \$8,633.61 \$10,935.91 \$46,045.94 Change 3.01% 2.91% 2.82% 2.66% 4.52% 5.64% 7.46% 6.89% 7.32% 6.78% 8.21% 7.53% 6.95% \$0.06\$0.15 \$0.044.51% 4.30% 4.10%3.76% 5.02% 4.75% 4.10% 6.45% 6.02% 5.02% 6.40%5.61%7.97% 5.89% 6.02% \$3.46 \$0.24 Proposed \$0.00000 \$0.00585 \$0.00230 \$1,174.7 \$1,092.78 \$1,092.78 \$54.64 \$54.64 \$54.64 \$54.64 \$109.28 \$136.60 \$273.20 \$273.20 \$273.20 \$519.07 \$819.59 \$819.59 \$819.59 \$819.59 \$0.06 \$0.15 \$0.04\$0.00 \$109.28 \$109.28 \$136.60 \$273.20 \$519.07 \$3.27 Difference \$109.28 \$136.60 \$519.07 \$1,092.78 \$1,092.78 Current \$0.0000 \$0.00585 \$0.00230 \$136.60 \$519.07 \$1,174.71 Delivery \$4,508.12 \$4,810.48 \$7,475.49 \$8,049.98 \$11,102.28 \$12,009.37 \$15,608.81 \$16,818.27 \$1,870.46 \$1,930.93 Proposed \$2,650.82 \$5,112.85 \$5,717.57 \$1,991.40 \$14,399.36 \$2,112.35 \$2,529.87 \$2,771.76 \$3,013.65 \$2,859.58 \$3,010.76 \$3,161.94 \$9,773.45 \$12,916.46 \$14,730.64 \$19,237.17 \$3,464.31 \$8,624.47 S/Mo S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh \$10,282.69 \$11,189.78 \$12,096.87 \$4,537.29 \$4,839.65 \$5,444.38 \$14,516.03 \$15,725.48 \$1,815.82 \$1,876.29 \$6,956.42 \$7,530.91 \$2,541.54 Current \$2,420.60 \$13,911.05 \$13,306.58 \$1,936.76 \$2,057.71 \$2,662.49 \$2,904.38 \$2,722.98 \$2,874.16 \$3,025.35 \$4,234.93 \$8,105.40 \$9,254.38 \$18,144.39 \$3,327.71 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism 2,000.0 2,000.0 2,000.0 100.0 100.0 100.0 200.0 200.0 200.0 250.0 250.0 250.0 950.0 950.0 ,500.0 500.0 500.0 950.0 ,500.0 ,500.0 2,000.0 200.0 250.0 500.0 500.0 950.0 1.500.0 Dynamic Load Management Systems Benefits Charge Legacy Transition Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 28,800 36,000 43,200 57,600 108,000 144,000180,000216,000 288,000 273,600 432,000 540,000 576,000 720,000 864,000 kWh Usage 57,600 72,000 86,400 15,200 72,000 90,000 44,000 342,000 547,200 648,000 864,000 1,152,000410,400

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

\$0.10 0.97

\$0.00 0.97

\$/kW Bill/

Incremental NE:NY Costs GRT Delivery NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICALBILL IMPACTS SC3A-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zons 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025

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Total         Total <th< th=""><th></th><th></th><th></th><th>Delivery</th><th></th><th></th><th></th><th>Commodit</th><th>ty</th><th></th><th></th><th>Total</th><th></th><th></th></th<>				Delivery				Commodit	ty			Total		
11         11         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12         12<	kW		Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
134.44         500773         523.14         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.64         511.74         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.753         521.	0.000(1)		\$31,546.43 \$31,546.43 \$31,546.43	\$33,759.83 \$33,759.83 \$33,759.83	\$2,213.40 \$2,213.40 \$2,213.40	7.02% 7.02% 7.02%	\$25,007.79 \$23,748.78 \$22,489.76	\$25,007.79 \$23,748.78 \$22,489.76	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$56,554.23 \$55,295.21 \$54,036.19	\$58,767.63 \$57,508.61 \$56,249.59	\$2,213.40 \$2,213.40 \$2,213.40	3.91% 4.00% 4.10%
S6,4133         S133373         S21340         S213         S21340         S23450         S24509         S245209         S245209 <td>1,900.0 1,900.0 1,900.0</td> <td>_</td> <td>\$33,844.39 \$33,844.39 \$33,844.39</td> <td>\$36,057.79 \$36,057.79 \$36,057.79</td> <td>\$2,213.40 \$2,213.40 \$2,213.40</td> <td>6.54% 6.54% 6.54%</td> <td>\$37,511.69 \$35,623.16 \$33,734.64</td> <td>\$37,511.69 \$35,623.16 \$33,734.64</td> <td>\$0.00 \$0.00 \$0.00</td> <td>0.00% 0.00% 0.00%</td> <td>\$71,356.08 \$69,467.55 \$67,579.03</td> <td>\$73,569.48 \$71,680.96 \$69,792.43</td> <td>\$2,213.40 \$2,213.40 \$2,213.40</td> <td>3.10% 3.19% 3.28%</td>	1,900.0 1,900.0 1,900.0	_	\$33,844.39 \$33,844.39 \$33,844.39	\$36,057.79 \$36,057.79 \$36,057.79	\$2,213.40 \$2,213.40 \$2,213.40	6.54% 6.54% 6.54%	\$37,511.69 \$35,623.16 \$33,734.64	\$37,511.69 \$35,623.16 \$33,734.64	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$71,356.08 \$69,467.55 \$67,579.03	\$73,569.48 \$71,680.96 \$69,792.43	\$2,213.40 \$2,213.40 \$2,213.40	3.10% 3.19% 3.28%
S64.09.11         S84.00.10         S25.56.29         711%         S25.96.39         S25	1,900.0 1,900.0 1,900.0		\$36,142.35 \$36,142.35 \$36,142.35	\$38,355.75 \$38,355.75 \$38,355.75	\$2,213.40 \$2,213.40 \$2,213.40	6.12% 6.12% 6.12%	\$50,015.59 \$47,497.55 \$44,979.52	\$50,015.59 \$47,497.55 \$44,979.52	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$86,157.94 \$83,639.90 \$81,121.86	\$88,371.34 \$85,853.30 \$83,335.27	\$2,213.40 \$2,213.40 \$2,213.40	2.57% 2.65% 2.73%
State         State <th< td=""><td>2,200.0 2,200.0 2,200.0</td><td></td><td>\$36,039.11 \$36,039.11 \$36,039.11</td><td>\$38,602.00 \$38,602.00 \$38,602.00</td><td>\$2,562.89 \$2,562.89 \$2,562.89</td><td>7.11% 7.11% 7.11%</td><td>\$28,956.39 \$27,498.58 \$26,040.77</td><td>\$28,956.39 \$27,498.58 \$26,040.77</td><td>\$0.00 \$0.00 \$0.00</td><td>0.00% 0.00% 0.00%</td><td>\$64,995.51 \$63,537.70 \$62,079.88</td><td>\$67,558.39 \$66,100.58 \$64,642.77</td><td>\$2,562.89 \$2,562.89 \$2,562.89</td><td>3.94% 4.03% 4.13%</td></th<>	2,200.0 2,200.0 2,200.0		\$36,039.11 \$36,039.11 \$36,039.11	\$38,602.00 \$38,602.00 \$38,602.00	\$2,562.89 \$2,562.89 \$2,562.89	7.11% 7.11% 7.11%	\$28,956.39 \$27,498.58 \$26,040.77	\$28,956.39 \$27,498.58 \$26,040.77	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$64,995.51 \$63,537.70 \$62,079.88	\$67,558.39 \$66,100.58 \$64,642.77	\$2,562.89 \$2,562.89 \$2,562.89	3.94% 4.03% 4.13%
H, 360.70         54,95.23         5.25.62.39         5.27.91.75         55.791.77         55.91.77.40         509.777.40         509.777.40         509.777.40         509.777.40         509.777.40         509.777.40         509.777.40         500.511         5.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.66.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.90         2.2.67.2.7.2.7.20         2.2.7.2.7.2.7.2.7.20 <t< td=""><td>2,200.0 2,200.0 2,200.0</td><td></td><td>\$38,699.91 \$38,699.91 \$38,699.91</td><td>\$41,262.79 \$41,262.79 \$41,262.79</td><td>\$2,562.89 \$2,562.89 \$2,562.89</td><td>6.62% 6.62% 6.62%</td><td>\$43,434.59 \$41,247.87 \$39,061.16</td><td>\$43,434.59 \$41,247.87 \$39,061.16</td><td>\$0.00 \$0.00 \$0.00</td><td>0.00% 0.00% 0.00%</td><td>\$82,134.50 \$79,947.78 \$77,761.06</td><td>\$84,697.38 \$82,510.67 \$80,323.95</td><td>\$2,562.89 \$2,562.89 \$2,562.89</td><td>3.12% 3.21% 3.30%</td></t<>	2,200.0 2,200.0 2,200.0		\$38,699.91 \$38,699.91 \$38,699.91	\$41,262.79 \$41,262.79 \$41,262.79	\$2,562.89 \$2,562.89 \$2,562.89	6.62% 6.62% 6.62%	\$43,434.59 \$41,247.87 \$39,061.16	\$43,434.59 \$41,247.87 \$39,061.16	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$82,134.50 \$79,947.78 \$77,761.06	\$84,697.38 \$82,510.67 \$80,323.95	\$2,562.89 \$2,562.89 \$2,562.89	3.12% 3.21% 3.30%
S55.07.40         S95.367.40         S95.367.40         S95.367.40         S95.367.41         S4077.32         A107.32         A107.32<	2,200.0 2,200.0 2,200.0		\$41,360.70 \$41,360.70 \$41,360.70 \$41,360.70	\$43,923.59 \$43,923.59 \$43,923.59	\$2,562.89 \$2,562.89 \$2,562.89	6.20% 6.20% 6.20%	\$57,912.79 \$54,997.17 \$52,081.54	\$57,912.79 \$54,997.17 \$52,081.54	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$99,273.49 \$96,357.87 \$93,442.24	\$101,836.37 \$98,920.75 \$96,005.13	\$2,562.89 \$2,562.89 \$2,562.89	2.58% 2.66% 2.74%
S97-30-48         S5.317.30         54,077.32         53.34         S69.100.49         S60.100.49         S60.100.45         S10.000.40         S60.100.45         S10.000.40	3,500.0 3,500.0 3,500.0		\$55,507.40 \$55,507.40 \$55,507.40	\$59,584.72 \$59,584.72 \$59,584.72	\$4,077.32 \$4,077.32 \$4,077.32	7.35% 7.35% 7.35%	\$46,066.99 \$43,747.75 \$41,428.50	\$46,066.99 \$43,747.75 \$41,428.50	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$101,574.39 \$99,255.14 \$96,935.90	\$105,651.71 \$103,332.46 \$101,013.22	\$4,077.32 \$4,077.32 \$4,077.32	4.01% 4.11% 4.21%
563.973.56         566.050.88         54.077.22         6.37%         592.133.98         59.00         0.00%         515.46.07         54.077.32         2.61           563.973.56         58.050.88         54.077.22         6.37%         582.857700         582.857700         582.857700         582.857700         582.857700         515.460.05         515.460.75         5407732         2.61           562.995.20         567.654.90         54.659.79         740%         522.647.90         55.2647.90         582.4597.91         4103         54.659.79         4407.32         2.61         54.659.79         4407.32         2.61         51.546.71         54.659.79         4407         54.659.79         4407.32         54.659.79         4409         54.569.79         740%         54.549.71         54.659.79         44.07         54.659.79         44.659.79         44.569.79         54.659.79         44.569.79         44.569.79         54.659.79         54.659.79         31.17.652.45         54.659.79         31.17.652.45         54.659.79         31.17.652.45         54.659.79         31.17.652.45         54.659.79         31.27         54.659.79         31.27         54.659.79         31.27         54.659.79         31.27         54.659.79         31.27         54.659.79         31.27         5	3,500.0 3,500.0 3,500.0		\$59,740.48 \$59,740.48 \$59,740.48	\$63,817.80 \$63,817.80 \$63,817.80	\$4,077.32 \$4,077.32 \$4,077.32	6.83% 6.83% 6.83%	\$69,100.49 \$65,621.62 \$62,142.75	\$69,100.49 \$65,621.62 \$62,142.75	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$128,840.96 \$125,362.10 \$121,883.23	\$132,918.28 \$129,439.42 \$125,960.55	\$4,077.32 \$4,077.32 \$4,077.32	3.16% 3.25% 3.35%
\$82,995.20         \$67,654.99         \$4,659.79         740%         \$52,647.99         \$52,647.99         \$60.00         000%         \$115,90.42         \$4,659.79         40.0           \$82,995.20         \$67,654.99         \$4,659.79         740%         \$32,997.42         \$0,00         000%         \$115,902.62         \$117,652.42         \$4,659.79         40.0           \$87,895.20         \$67,654.99         \$4,659.79         740%         \$37,340.65         \$54,590         \$4,659.79         740%         \$4,597.79         \$4,659.79         \$4,659.79         \$4,659.79         \$4,659.79         \$4,659.79         \$4,659.79         \$24,659.79         \$4,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79         \$24,659.79 <td>3,500.0 3,500.0 3,500.0</td> <td></td> <td>\$63,973.56 \$63,973.56 \$63,973.56</td> <td>\$68,050.88 \$68,050.88 \$68,050.88</td> <td>\$4,077.32 \$4,077.32 \$4,077.32</td> <td>6.37% 6.37% 6.37%</td> <td>\$92,133.98 \$87,495.49 \$82,857.00</td> <td>\$92,133.98 \$87,495.49 \$82,857.00</td> <td>\$0.00 \$0.00 \$0.00</td> <td>0.00% 0.00% 0.00%</td> <td>\$156,107.54 \$151,469.05 \$146,830.56</td> <td>\$160,184.86 \$155,546.37 \$150,907.88</td> <td>\$4,077.32 \$4,077.32 \$4,077.32</td> <td>2.61% 2.69% 2.78%</td>	3,500.0 3,500.0 3,500.0		\$63,973.56 \$63,973.56 \$63,973.56	\$68,050.88 \$68,050.88 \$68,050.88	\$4,077.32 \$4,077.32 \$4,077.32	6.37% 6.37% 6.37%	\$92,133.98 \$87,495.49 \$82,857.00	\$92,133.98 \$87,495.49 \$82,857.00	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$156,107.54 \$151,469.05 \$146,830.56	\$160,184.86 \$155,546.37 \$150,907.88	\$4,077.32 \$4,077.32 \$4,077.32	2.61% 2.69% 2.78%
\$67,833.01         \$72,492.80         \$4659.79         \$878,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$78,971.98         \$77,330.0         \$27,492.80         \$4659.79         \$6,87%         \$57,490.61         \$51,456.79         \$147,488.94         \$4659.79         \$345         \$345,979         \$345         \$345,979         \$346         \$345,979         \$346         \$345,979         \$346,997         \$346         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937         \$346,937	1,000.0 1,000.0 1,000.0		\$62,995.20 \$62,995.20 \$62,995.20	\$67,654.99 \$67,654.99 \$67,654.99	\$4,659.79 \$4,659.79 \$4,659.79	7.40% 7.40% 7.40%	\$52,647.99 \$49,997.42 \$47,346.86	\$52,647.99 \$49,997.42 \$47,346.86	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$115,643.19 \$112,992.62 \$110,342.06	\$120,302.98 \$117,652.42 \$115,001.85	\$4,659.79 \$4,659.79 \$4,659.79	4.03% 4.12% 4.22%
\$77,5670.81         \$77,330.61         \$465979         641%         \$105,295,98         \$105,295,98         \$105,295,98         \$105,295,98         \$105,295,98         \$177,966.79         \$182,625.58         \$465979         2.62           \$77,2670.81         \$777,330.61         \$465979         641%         \$99,994.85         \$99,994.85         \$80,00         0.00%         \$177,966.79         \$177,325.45         \$465979         2.03           \$77,2670.81         \$777,300.61         \$465979         6.41%         \$99,994.85         \$99,994.85         \$80,00         0.00%         \$177,365.66         \$177,325.45         \$465979         2.73           \$77,660.35         \$6,41%         \$99,994.85         \$99,994.85         \$99,994.85         \$99,994.85         \$50,00         0.00%         \$177,325.45         \$465979         2.73           \$500         \$77,300.01         \$6,41%         \$99,994.85         \$99,994.85         \$99,994.85         \$500         \$200         \$200         \$200         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500         \$500	4,000.0 4,000.0 4,000.0		\$67,833.01 \$67,833.01 \$67,833.01	\$72,492.80 \$72,492.80 \$72,492.80	\$4,659.79 \$4,659.79 \$4,659.79	6.87% 6.87% 6.87%	\$78,971.98 \$74,996.14 \$71,020.29	\$78,971.98 \$74,996.14 \$71,020.29	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$146,804.99 \$142,829.14 \$138,853.29	\$151,464.78 \$147,488.94 \$143,513.09	\$4,659.79 \$4,659.79 \$4,659.79	3.17% 3.26% 3.36%
Current         Proposed         Current         Proposed           5M0         53.000         53.000.00         53.000.00         53.001         58.Wh         58.Wh         50.4771         50.4771           5kW         51.84         51.23         Energy Charge Of-peak (includes capacity)         5k.Wh         50.4771         50.04771           5kW         50.0000         30.0000         Merchant Function Charge         5k.Wh         50.04771         50.04771           5kW         50.0000         Merchant Function Charge         5k.Wh         50.04731         50.04731           5kW         50.0000         Merchant Function Charge         5k.Wh         50.04731         50.04731           5kW         50.00035         50.00385         50.00385         50.00383         50.02433         50.0433           5kW         50.0035         6RT Commodity         5k.Wh         50.0034         50.0034         50.0034           5kW         50.003         50.0033         5k.Wh         50.0034         50.00634         50.00634           5kW         50.012         50.012         50.0124         50.00634         50.00634         50.00634           5kW         50.012         50.012         50.0124         50.00634 <td>1,000.0 1,000.0 1,000.0</td> <td></td> <td>\$72,670.81 \$72,670.81 \$72,670.81</td> <td>\$77,330.61 \$77,330.61 \$77,330.61</td> <td>\$4,659.79 \$4,659.79 \$4,659.79</td> <td>6.41% 6.41% 6.41%</td> <td>\$105,295.98 \$99,994.85 \$94,693.72</td> <td>\$105,295.98 \$99,994.85 \$94,693.72</td> <td>\$0.00 \$0.00 \$0.00</td> <td>0.00% 0.00% 0.00%</td> <td>\$177,966.79 \$172,665.66 \$167,364.53</td> <td>\$182,626.58 \$177,325.45 \$172,024.32</td> <td>\$4,659.79 \$4,659.79 \$4,659.79</td> <td>2.62% 2.70% 2.78%</td>	1,000.0 1,000.0 1,000.0		\$72,670.81 \$72,670.81 \$72,670.81	\$77,330.61 \$77,330.61 \$77,330.61	\$4,659.79 \$4,659.79 \$4,659.79	6.41% 6.41% 6.41%	\$105,295.98 \$99,994.85 \$94,693.72	\$105,295.98 \$99,994.85 \$94,693.72	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$177,966.79 \$172,665.66 \$167,364.53	\$182,626.58 \$177,325.45 \$172,024.32	\$4,659.79 \$4,659.79 \$4,659.79	2.62% 2.70% 2.78%
<ul> <li>\$kWh</li> <li>\$0.00230</li> <li>\$0.00230</li> <li>\$0.046</li> <li>\$kW</li> <li>\$0.00</li> <li>\$0.46</li> <li>\$kW</li> <li>\$0.00</li> <li>\$0.12</li> <li>\$0.01</li> <li>\$0.12</li> <li>\$0.02</li> <li>\$0.12</li> <li>\$0.03</li> <li>\$0.12</li> <li>\$0.04</li> <li>\$0.05</li> <li>\$0.12</li> <li>\$0.05</li> <li>\$0.12</li> <li>\$0.05</li> <li>\$0.12</li> <li>\$0.05</li> <li>\$0.12</li> <l< td=""><td>ant n ources</td><td></td><td>SMo SkWh SkWh SkWh SkWh SkW SkW</td><td>Current \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.095 \$0.03 \$0.02 \$0.02 \$0.02 \$0.02</td><td>Proposed \$3,000.00 \$12.39 \$0.00000 \$0.00585 \$0.00 \$0.03 \$0.03 \$0.03</td><td></td><td>Commodity Chan Energy Charge O Energy Charge O Merchant Functio Merchant Functio Clean Energy Sta GRT Commodity</td><td>ges n-peak (includes ff-peak (includes n Charge ndard Supply</td><td>capacity) . capacity)</td><td></td><td>Skwh Skwh Skwh Skwh Skwh Bill</td><td>Current 80.04771 80.02493 80.00634 80.00634 0.99</td><td>Proposed \$0.04771 \$0.02493 \$0.00031 \$0.00634 0.99</td><td></td></l<></ul>	ant n ources		SMo SkWh SkWh SkWh SkWh SkW SkW	Current \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.095 \$0.03 \$0.02 \$0.02 \$0.02 \$0.02	Proposed \$3,000.00 \$12.39 \$0.00000 \$0.00585 \$0.00 \$0.03 \$0.03 \$0.03		Commodity Chan Energy Charge O Energy Charge O Merchant Functio Merchant Functio Clean Energy Sta GRT Commodity	ges n-peak (includes ff-peak (includes n Charge ndard Supply	capacity) . capacity)		Skwh Skwh Skwh Skwh Skwh Bill	Current 80.04771 80.02493 80.00634 80.00634 0.99	Proposed \$0.04771 \$0.02493 \$0.00031 \$0.00634 0.99	
			S/kWh S/kW S/kW Bill/	\$0.00230 \$0.00 \$0.00 0.97	\$0.00230 \$0.46 \$0.12 0.97		Note: RDM, VD	ER, NWA, ESS,	CESD and RS	S surcharges a	tre estimated as \$0.			

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025 TYPICAL BILL IMPACTS

4.05% 4.13% 4.22% 3.23% 3.31% 3.40% 4.10% 4.19% 4.28% 3.24% 3.32% 3.41% 2.68% 2.75% 2.84% 4.18% 4.27% 4.37% 2.65% 2.73% 2.81% 4.08% 4.17% 4.26% 2.67% 2.75% 2.83% Change 3.21% 3.29% 3.37% \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 Proposed \$0.04529 \$0.02440 \$0.0030 \$0.00634 0.99 Difference \$4,659.79 Fotal \$156,786.98 \$152,532.76 \$148,278.54 \$178,743.29 \$173,881.32 \$169,019.36 \$392,124.15 \$383,919.58 \$375,715.01 \$101,277.97 \$98,816.60 \$96,355.22 \$121,656.88 \$118,375.05 \$115,093.22 \$103,952.77 \$101,825.66 \$99,698.55 \$130,369.87 \$127,179.21 \$123,988.54 \$118,361.34 \$115,930.35 \$113,499.37 \$148,552.31 \$144,905.84 \$141,259.36 \$80,899.06 \$79,258.14 \$77,617.23 Current \$0.04529 \$0.02440 \$0.00030 \$0.00634 0.99 Proposed \$118,511.52 \$115,229.69 \$111,947.86 \$126,292.55 \$123,101.89 \$119,911.22 \$152,709.66 \$148,455.44 \$144,201.22 \$113,701.54 \$111,270.56 \$108,839.58 \$143,892.52 \$140,246.05 \$136,599.57 \$174,083.50 \$169,221.53 \$164,359.56 \$77,753.70 \$76,112.78 \$74,471.87 \$98,132.61 \$95,671.24 \$93,209.86 \$99,875.45 \$97,748.34 \$95,621.23 \$368,192.78 \$359,988.21 Current \$376,397.35 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 Change %00.0 %00.0 %00.0 00.0%% 0.00% 00.0% 0.00% 00.0% \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$171,133.91 \$162,929.34 \$154,724.77 \$34,226.78 \$32,585.87 \$30,944.95 \$51,340.17 \$48,878.80 \$46,417.43 \$68,453.56 \$65,171.74 \$61,889.91 \$44,368.05 \$42,240.94 \$40,113.83 \$66,552.08 \$63,361.41 \$60,170.74 \$88,736.10 \$84,481.88 \$80,227.66 \$50,706.34 \$48,275.36 \$45,844.38 \$72,413.04 \$68,766.56 \$101,412.69 \$96,550.72 \$91,688.75 Proposed \$76,059.51 Clean Energy Standard Supply GRT Commodity Commodity Charges \$88,736.10 \$84,481.88 \$80,227.66 \$101,412.69 \$96,550.72 \$91,688.75 \$171,133.91 \$162,929.34 \$154,724.77 \$34,226.78 \$32,585.87 \$30,944.95 \$51,340.17 \$48,878.80 \$46,417.43 \$68,453.56 \$65,171.74 \$61,889.91 \$44,368.05 \$42,240.94 \$40,113.83 \$66,552.08 \$63,361.41 \$60,170.74 \$50,706.34 \$48,275.36 \$45,844.38 \$72,413.04 \$68,766.56 Current \$76,059.51 Note: 6.83% 6.83% 6.83% 6.41% 6.41% 6.41% Change 6.72% 6.72% 6.72% 628% 628% 628% 7.35% 7.35% 7.35% 6.37% 6.37% 6.37% 7.40% 7.40% 7.40% 6.87% 6.87% 6.87% 7.66% 7.66% 7.66% 723% 723% 723% \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 Proposed \$3,000.00 \$12.39 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$0.46 \$0.12 0.97 \$4,077.32 Difference Delivery \$59,584.72 \$59,584.72 \$59,584.72 \$63,817.80 \$63,817.80 \$63,817.80 \$67,654.99 \$67,654.99 \$67,654.99 \$72,492.80 \$72,492.80 \$46,672.28 \$46,672.28 \$49,937.79 \$49,937.79 \$53,203.31 \$53,203.31 \$53,203.31 \$68,050.88 \$68,050.88 Current \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$77,330.61 \$77,330.61 \$220,990.24 \$220,990.24 Proposed \$46,672.28 \$49,937.79 \$68,050.88 \$72,492.80 \$77,330.61 \$220,990.24 \$55,507.40 \$55,507.40 \$55,507.40 \$59,740.48 \$59,740.48 \$59,740.48 \$63,973.56 \$63,973.56 \$63,973.56 \$62,995.20 \$62,995.20 \$62,995.20 \$205,263.44 \$205,263.44 \$205,263.44 \$43,526.91 \$43,526.91 \$43,526.91 \$46,792.43 \$46,792.43 \$46,792.43 \$50,057.95 \$50,057.95 \$50,057.95 \$67,833.01 \$67,833.01 \$72,670.81 \$72,670.81 Current \$67,833.01 \$72,670.81 S/Mo S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 3,500.0 4,000.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment 60% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% Dynamic Load Management Legacy Transition Charge Net Utility Plan Tracker Incremental NE:NY Costs GRT Delivery Systems Benefits Charge 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 2,304,000 2,304,000 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

#### Case 20-E-0380 & 20-G-0381 Appendix 2

Schedule 4.4.2

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zons, 2C, 3E and 31D) Stayour Period: July 1, 2024 - March 31, 2025

			Delivery				Commodit	y			Total		
kWh Usage On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000 60%	2,500.0	\$21,150.35	\$22,645.20	\$1,494.85	7.07%	\$31,467.49	\$31,467.49	\$0.00	0.00%	\$52,617.84	\$54,112.69	\$1,494.85	2.84%
720,000 50%	2,500.0	\$21,150.35	\$22,645.20	\$1,494.85	7.07%	\$29,946.23	\$29,946.23	\$0.00	0.00%	\$51,096.58	\$52,591.43	\$1,494.85	2.93%
720,000 40%	2,500.0	\$21,150.35	\$22,645.20	\$1,494.85	7.07%	\$28,424.98	\$28,424.98	\$0.00	0.00%	\$49,575.33	\$51,070.17	\$1,494.85	3.02%
1,080,000         60%           1,080,000         50%           1,080,000         40%	2,500.0	\$24,173.98	\$25,668.82	\$1,494.85	6.18%	\$47,201.23	\$47,201.23	\$0.00	0.00%	\$71,375.21	\$72,870.06	81,494.85	2.09%
	2,500.0	\$24,173.98	\$25,668.82	\$1,494.85	6.18%	\$44,919.35	\$44,919.35	\$0.00	0.00%	\$69,093.33	\$70,588.18	81,494.85	2.16%
	2,500.0	\$24,173.98	\$25,668.82	\$1,494.85	6.18%	\$42,637.47	\$42,637.47	\$0.00	0.00%	\$66,811.45	\$68,306.29	81,494.85	2.24%
1,440,000 60%	2,500.0	\$27,197.61	\$28,692.45	\$1,494.85	5.50%	\$62,934.98	\$62,934.98	\$0.00	0.00%	\$90,132.59	\$91,627.43	\$1,494.85	1.66%
1,440,000 50%	2,500.0	\$27,197.61	\$28,692.45	\$1,494.85	5.50%	\$59,892.47	\$59,892.47	\$0.00	0.00%	\$87,090.08	\$88,584.92	\$1,494.85	1.72%
1,440,000 40%	2,500.0	\$27,197.61	\$28,692.45	\$1,494.85	5.50%	\$56,849.96	\$56,849.96	\$0.00	0.00%	\$84,047.56	\$85,542.41	\$1,494.85	1.78%
1,094,400 60%	3,800.0	\$30,165.03	\$32,437.19	\$2,272.16	7.53%	\$47,830.58	\$47,830.58	\$0.00	0.00%	\$77,995.61	\$80,267.78	\$2,272.16	2.91%
1,094,400 50%	3,800.0	\$30,165.03	\$32,437.19	\$2,272.16	7.53%	\$45,518.28	\$45,518.28	\$0.00	0.00%	\$75,683.30	\$77,955.47	\$2,272.16	3.00%
1,094,400 40%	3,800.0	\$30,165.03	\$32,437.19	\$2,272.16	7.53%	\$43,205.97	\$43,205.97	\$0.00	0.00%	\$73,370.99	\$75,643.16	\$2,272.16	3.10%
$\begin{array}{cccc} 1,641,600 & 60\% \\ 1,641,600 & 50\% \\ 1,641,600 & 40\% \end{array}$	3,800.0	\$34,760.94	\$37,033.11	\$2,272.16	6.54%	\$71,745.88	\$71,745.88	\$0.00	0.00%	\$106,506.82	\$108,778.98	\$2,272.16	2.13%
	3,800.0	\$34,760.94	\$37,033.11	\$2,272.16	6.54%	\$68,277.41	\$68,277.41	\$0.00	0.00%	\$103,038.36	\$105,310.52	\$2,272.16	2.21%
	3,800.0	\$34,760.94	\$37,033.11	\$2,272.16	6.54%	\$64,808.95	\$64,808.95	\$0.00	0.00%	\$99,569.89	\$101,842.06	\$2,272.16	2.28%
2,188,800 60%	3,800.0	\$39,356.86	\$41,629.02	\$2,272.16	5.77%	\$95,661.17	\$95,661.17	\$0.00	0.00%	\$135,018.03	\$137,290.19	\$2,272.16	1.68%
2,188,800 50%	3,800.0	\$39,356.86	\$41,629.02	\$2,272.16	5.77%	\$91,036.55	\$91,036.55	\$0.00	0.00%	\$130,393.41	\$132,665.58	\$2,272.16	1.74%
2,188,800 50%	3,800.0	\$39,356.86	\$41,629.02	\$2,272.16	5.77%	\$86,411.93	\$86,411.93	\$0.00	0.00%	\$125,768.79	\$128,040.96	\$2,272.16	1.81%
1,152,000 60%	4,000.0	\$31,551.90	\$33,943.65	\$2,391.75	7.58%	\$50,347.98	\$50,347.98	\$0.00	0.00%	\$81,899.88	\$84,291.64	\$2,391.75	2.92%
1,152,000 50%	4,000.0	\$31,551.90	\$33,943.65	\$2,391.75	7.58%	\$47,913.97	\$47,913.97	\$0.00	0.00%	\$79,465.88	\$81,857.63	\$2,391.75	3.01%
1,152,000 40%	4,000.0	\$31,551.90	\$33,943.65	\$2,391.75	7.58%	\$45,479.96	\$45,479.96	\$0.00	0.00%	\$77,031.87	\$79,423.62	\$2,391.75	3.10%
1,728,000 60%	4,000.0	\$36,389.71	\$38,781.46	\$2,391.75	6.57%	\$75,521.98	\$75,521.98	\$0.00	0.00%	\$111,911.68	\$114,303.44	\$2,391.75	2.14%
1,728,000 50%	4,000.0	\$36,389.71	\$38,781.46	\$2,391.75	6.57%	\$71,870.96	\$71,870.96	\$0.00	0.00%	\$108,260.67	\$110,652.42	\$2,391.75	2.21%
1,728,000 40%	4,000.0	\$36,389.71	\$38,781.46	\$2,391.75	6.57%	\$68,219.95	\$68,219.95	\$0.00	0.00%	\$104,609.65	\$107,001.41	\$2,391.75	2.29%
2,304,000 60%	4,000.0	\$41,227.51	\$43,619.27	\$2,391.75	5.80%	\$100,695.97	\$100,695.97	\$0.00	0.00%	\$141,923.48	\$144,315.23	\$2,391.75	1.69%
2,304,000 50%	4,000.0	\$41,227.51	\$43,619.27	\$2,391.75	5.80%	\$95,827.95	\$95,827.95	\$0.00	0.00%	\$137,055.46	\$139,447.21	\$2,391.75	1.75%
2,304,000 40%	4,000.0	\$41,227.51	\$43,619.27	\$2,391.75	5.80%	\$90,959.93	\$90,959.93	\$0.00	0.00%	\$132,187.44	\$134,579.20	\$2,391.75	1.81%
3.888,000 60%	13,500.0	\$97,428.39	\$105,500.55	\$8,072.16	8.29%	\$169,924.44	\$169,924.44	\$0.00	0.00%	\$267,352.83	\$275,425.00	\$8,072.16	3.02%
3.888,000 50%	13,500.0	\$97,428.39	\$105,500.55	\$8,072.16	8.29%	\$161,709.66	\$161,709.66	\$0.00	0.00%	\$259,138.05	\$267,210.22	\$8,072.16	3.12%
3.888,000 40%	13,500.0	\$97,428.39	\$105,500.55	\$8,072.16	8.29%	\$153,494.88	\$153,494.88	\$0.00	0.00%	\$250,923.27	\$258,995.43	\$8,072.16	3.22%
5,832,000 60%	13,500.0	\$113,755.98	\$121,828.15	\$8,072.16	7.10%	\$254,886.67	\$254,886.67	\$0.00	0.00%	\$368,642.65	\$376,714.82	\$8,072.16	2.19%
5,832,000 50%	13,500.0	\$113,755.98	\$121,828.15	\$8,072.16	7.10%	\$242,564.49	\$242,564.49	\$0.00	0.00%	\$356,320.48	\$364,392.64	\$8,072.16	2.27%
5,832,000 40%	13,500.0	\$113,755.98	\$121,828.15	\$8,072.16	7.10%	\$230,242.32	\$230,242.32	\$0.00	0.00%	\$343,998.31	\$352,070.47	\$8,072.16	2.35%
$\begin{array}{cccc} 7,776,000 & 60\% \\ 7,776,000 & 50\% \\ 7,776,000 & 40\% \end{array}$	$\begin{array}{c} 13,500.0\\ 13,500.0\\ 13,500.0\end{array}$	\$130,083.58 \$130,083.58 \$130,083.58	\$138,155.74 \$138,155.74 \$138,155.74	\$8,072.16 \$8,072.16 \$8,072.16	6.21% 6.21% 6.21%	\$339,848.89 \$323,419.33 \$306,989.76	\$339,848.89 \$323,419.33 \$306,989.76	\$0.00 \$0.00 \$0.00	0.00% 0.00% 0.00%	\$469,932.47 \$453,502.91 \$437,073.34	\$478,004.63 \$461,575.07 \$445,145.51	\$8,072.16 \$8,072.16 \$8,072.16	1.72% 1.78% 1.85%
Delivery Charges Customer Charge Delivery Charge Delivery Charge Systems Benefits Charge Dynamic Load Mangement Systems Benefits Charge Dynamic Load Mangement Earning Adjustment Mecha Value of Distributed Energy Value of Distributed Energy Legacy Transition Charge Regacy Transition Charge Of Neu Ultip Plan Tracker Incremental NE:NY Costs GRT Delivery	ustment anism Alesources	SMo SkWu SkWu SkWu SkWu SkWu SkWu SkWu Ball	Current 33,700.00 53,700.00 54,12 54,12 50,00585 50,00585 50,00 50,18 50,18 50,00 50,00 50,00 50,00 50,00 50,00 50,00 50,00 50,00 50,00 50,00 50,00 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,00000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,0000 50,000000 50,00000000	Proposed \$3,700.00 \$5,320 \$0,0000 \$0,0585 \$0,05 \$0,05 \$0,05 \$0,05 \$0,05 \$0,05 \$0,05 \$0,05 \$0,05 \$0,05 \$0,05 \$0,025 \$0,023 \$0,023 \$0,00230 \$0,00230 \$0,000230 \$0,000230 \$0,00005 \$0,00005 \$0,00005 \$0,000005 \$0,000005 \$0,000005 \$0,0000005 \$0,000005 \$0,000005 \$0,000005 \$0,000005 \$0,000005 \$0,000005 \$0,000005 \$0,000005 \$0,000005 \$0,000005 \$0,00005 \$0,00005 \$0,00005 \$0,00005 \$0,00005 \$0,00005 \$0,0005 \$0,00005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,0005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,005 \$0,0		Commodity Cha Energy Charge C Energy Charge C Merchant Funci Clean Energy Str GRT Commodit GRT Commodit	rges mp-pauk (includes fif-pauk (includes on Charge ndard Supply y JER, NWA, ESS,	capacity) capacity) CESD and RSS	surcharges i	S/k.Wh S/k.Wh S/k.Wh S/k.Wh Bill/ Bill/	Current 50,04500 50,02408 50,00034 50,00634 0,99	Proposed 80.04500 80.02408 80.00030 80.00030 0.99	

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NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICAL BILL IMPACTS SC3A-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3F and 3LD) Stayout Period: July 1, 2024 - March 31, 2025

otal	sed Difference Change	2.95         \$1,288.66         2.32%           3.79         \$1,288.66         2.38%           4.64         \$1,288.66         2.44%	3.80         \$1,288.66         1.75%           0.07         \$1,288.66         1.80%           5.34         \$1,288.66         1.85%	4.66         \$1,288.66         1.40%           5.35         \$1,288.66         1.45%           8.05         \$1,288.66         1.49%	7.54 \$2,061.86 2.45% 4.90 \$2,061.86 2.51% 2.25 \$2,061.86 2.58%	2.91         \$2,061.86         1.82%           \$3.94         \$2,061.86         1.88%           \$4.97         \$2,061.86         1.93%	3.27         \$2,061.86         1.45%           2.99         \$2,061.86         1.50%           7.70         \$2,061.86         1.55%	3.15         54,690.72         2.58%           5.64         \$4,690.72         2.65%           0.12         \$4,690.72         2.73%	5.87 \$4,690.72 1.89% 1.09 \$4,690.72 1.95% 5.32 \$4,690.72 2.02%	3.58         \$4,690.72         1.49%           5.55         \$4,690.72         1.54%           2.52         \$4,690.72         1.60%	3.29 \$6,958.76 2.62% 1.87 56,958.76 2.69% 0.45 \$6,958.76 2.77%	3.91         \$6,958.76         1.91%           1.77         \$6,958.76         1.97%           0.64         \$6,958.76         2.04%	4.52         \$6,958.76         1.51%           1.68         \$6,958.76         1.56%           \$8.33         \$6,958.76         1.61%	rent Proposed 258 50.04258 348 50.023 48 029 50.0029 634 50.00634 0.99
L	Current Propo	\$55,534.29 \$56,827 \$54,145.13 \$55,435 \$52,755.98 \$54,042	\$73,675.14 \$74,965 \$71,591.41 \$72,880 \$69,507.68 \$70,796	\$91,816.00 \$93,102 \$89,037.69 \$90,320 \$86,259.39 \$87,545	\$84,215.68 \$86,277 \$81,993.04 \$84,05 \$79,770.40 \$81,83	\$113,241.05 \$115,302 \$109,907.09 \$111,965 \$106,573.12 \$108,634	\$142,266.42 \$144,328 \$137,821.13 \$139,882 \$133,375.84 \$135,437	\$181,732.43 \$186,425 \$176,675.92 \$181,366 \$171,619.40 \$176,310	\$247,765.14 \$252,455 \$240,180.37 \$244,871 \$232,595.60 \$237,280	\$\$313,797.86         \$\$318,485           \$\$303,684.83         \$\$308,375           \$\$293,571.80         \$\$298,265	\$26,864.53 \$272,823 \$285,363.11 \$266,321 \$250,861.68 \$257,820	\$363,825.15 \$370,782 \$352,573.01 \$359,531 \$341,320.88 \$348,275	\$461,785.76 \$468,74 \$446,782.91 \$453,74 \$431,780.07 \$438,738	Cur S/kWh Cur S/kWh S0.00 S/kWh S0.00 S/kWh S0.00 Blil/ ()
	e Change	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	0 0.00% 0 0.00% 0 0.00%	
Commodity	Proposed Differenc	\$30,234.45 \$0.0 \$28,845.30 \$0.0 \$27,456.15 \$0.0	\$45,351.68 \$0.0 \$43,267.95 \$0.0 \$41,184.22 \$0.0	\$60,468.90 \$0.0 \$57,690.60 \$0.0 \$54,912.29 \$0.0	\$48,375.12 \$0.0 \$46,152.48 \$0.0 \$43,929.83 \$0.0	\$72,562.68 \$0.0 \$69,228.72 \$0.0 \$65,894.75 \$0.0	\$96,750.25 \$0.0 \$92,304.96 \$0.0 \$87,859.67 \$0.0	\$110,053.40 \$0.0 \$104,996.89 \$0.0 \$99,940.37 \$0.0	\$165,080.11 \$0.0 \$157,495.33 \$0.0 \$149,910.56 \$0.0	\$220,106.81 \$0.0 \$209,993.78 \$0.0 \$199,880.75 \$0.0	\$163,266.04 \$0.0 \$155,764.62 \$0.0 \$148,263.19 \$0.0	\$244,899.06 \$0.0 \$233,646.92 \$0.0 \$222,394.79 \$0.0	\$326,532.08         \$0.0           \$311,529.23         \$0.0           \$226,526.39         \$0.0	ncludes capacity) includes capacity) includes capacity) includes capacity
	Current	\$30,234.45 \$28,845.30 \$27,456.15	\$45,351.68 \$43,267.95 \$41,184.22	\$60,468.90 \$57,690.60 \$54,912.29	\$48,375.12 \$46,152.48 \$43,929.83	\$72,562.68 \$69,228.72 \$65,894.75	\$96,750.25 \$92,304.96 \$87,859.67	\$110,053.40 \$104,996.89 \$99,940.37	\$165,080.11 \$157,495.33 \$149,910.56	\$220,106.81 \$209,993.78 \$199,880.75	\$163,266.04 \$155,764.62 \$148,263.19	\$244,899.06 \$233,646,92 \$222,394.79	\$326,532.08 \$311,529.23 \$296,526.39	Commodity Charges Energy Charge Or-peak (C Energy Charge Of Peak (C Energy Charge Of Peak ( Merchant Function Charg Clean Energy Standard Si GRT Commodity
	Change	5.09% 5.09% 5.09%	4.55% 4.55% 4.55%	4.11% 4.11% 4.11%	5.75% 5.75% 5.75%	5.07% 5.07% 5.07%	4.53% 4.53% 4.53%	6.54% 6.54% 6.54%	5.67% 5.67% 5.67%	5.01% 5.01% 5.01%	6.78% 6.78% 6.78%	5.85% 5.85% 5.85%	5.14% 5.14% 5.14%	
	Difference	\$1,288.66 \$1,288.66 \$1,288.66	\$1,288.66 \$1,288.66 \$1,288.66	\$1,288.66 \$1,288.66 \$1,288.66	\$2,061.86 \$2,061.86 \$2,061.86	\$2,061.86 \$2,061.86 \$2,061.86	\$2,061.86 \$2,061.86 \$2,061.86	\$4,690.72 \$4,690.72 \$4,690.72	\$4,690.72 \$4,690.72 \$4,690.72	\$4,690.72 \$4,690.72 \$4,690.72	\$6,958.76 \$6,958.76 \$6,958.76	\$6,958.76 \$6,958.76 \$6,958.76	\$6,958.76 \$6,958.76 \$6,958.76	Proposed \$7,500.00 \$1,500.00 \$0.0000 \$0.0000 \$0.005 \$0.01 \$0.01 \$0.01 \$0.01 \$0.01 \$0.0230
Delivery	Proposed	\$26,588.49 \$26,588.49 \$26,588.49	\$29,612.12 \$29,612.12 \$29,612.12	\$32,635.75 \$32,635.75 \$32,635.75	\$37,902.42 \$37,902.42 \$37,902.42	\$42,740.22 \$42,740.22 \$42,740.22	\$47,578.03 \$47,578.03 \$47,578.03	\$76,369.75 \$76,369.75 \$76,369.75	\$87,375.76 \$87,375.76 \$87,375.76	\$98,381.77 \$98,381.77 \$98,381.77	\$109,557.25 \$109,557.25 \$109,557.25	\$125,884.85 \$125,884.85 \$125,884.85	\$142,212.45 \$142,212.45 \$142,212.45	Current \$7,500.00 \$4.20 \$0.00000 \$0.00585 \$0.00585 \$0.01 \$0.01 \$0.01 \$0.01
	Current	\$25,299.84 \$25,299.84 \$25,299.84	\$28,323.46 \$28,323.46 \$28,323.46	\$31,347.09 \$31,347.09 \$31,347.09	\$35,840.56 \$35,840.56 \$35,840.56	\$40,678.37 \$40,678.37 \$40,678.37	\$45,516.17 \$45,516.17 \$45,516.17	\$71,679.03 \$71,679.03 \$71,679.03	\$82,685.04 \$82,685.04 \$82,685.04	\$93,691.05 \$93,691.05 \$93,691.05	\$102,598.49 \$102,598.49 \$102,598.49	\$118,926.09 \$118,926.09 \$118,926.09	\$135,253.68 \$135,253.68 \$135,253.68	SAMo SRWh SRWh SRWh SRWh SRW SRW SRW
	kW	2,500.0 2,500.0 2,500.0	2,500.0 2,500.0 2,500.0	2,500.0 2,500.0 2,500.0	4,000.0 4,000.0 4,000.0	4,000.0 4,000.0 4,000.0	4,000.0 4,000.0 4,000.0	9,100.0 9,100.0 9,100.0	9,100.0 9,100.0 9,100.0	9,100.0 9,100.0 9,100.0	13,500.0 13,500.0 13,500.0	13,500.0 13,500.0 13,500.0	$\begin{array}{c} 13,500.0\\ 13,500.0\\ 13,500.0\end{array}$	t
	On-Peak Pct	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	60% 50% 40%	conte Adjustmer Charge anagement tent Mechanism ted Energy Reso
	kWh Usage	720,000 720,000 720,000	$\begin{array}{c} 1,080,000\\ 1,080,000\\ 1,080,000\end{array}$	$\begin{array}{c} 1,440,000\\ 1,440,000\\ 1,440,000\end{array}$	1,152,000 1,152,000 1,152,000	$\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$	2,304,000 2,304,000 2,304,000	2,620,800 2,620,800 2,620,800	3,931,200 3,931,200 3,931,200	5,241,600 5,241,600 5,241,600	3,888,000 3,888,000 3,888,000 3,888,000	5,832,000 5,832,000 5,832,000	7,776,000 7,776,000 7,776,000	Delivery Charges Customer Charges Delivery Charge Delivery Charge Systems Benefits, Systems Benefits, Dynamic Load M Earnings Adjustm Earnings Adjustm Value of Distribuu Value of Distribuu

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) Central Region (Load Zones 2C, 3E and 31D) Stayour Period: July 1, 2024 - March 31, 2025

		Delive	ry			Commoe	dity			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 008 7 0	\$158.81	\$169.63	\$10.82	6.82%	\$46.26	\$46.26	80.00	0.00%	\$205.06	\$215.89	\$10.82	5.28%
1.512 7.0	\$163.04	\$173.86	\$10.82	6.64%	\$69.39	\$69.39	\$0.00	0.00%	\$232.43	\$243.25	\$10.82	4.66%
2.016 7.0	\$167.27	\$178.10	\$10.82	6.47%	\$92.51	\$92.51	\$0.00	0.00%	\$259.79	\$270.61	\$10.82	4.17%
2,520 7.0	\$171.51	\$182.33	\$10.82	6.31%	\$115.64	\$115.64	\$0.00	0.00%	\$287.15	\$297.97	\$10.82	3.77%
2,160 15.0	\$277.18	\$300.38	\$23.20	8.37%	\$99.12	\$99.12	\$0.00 \$0.00	0.00%	\$376.31	\$399.50	\$23.20	6.16%
3,240 15.0	\$286.25	\$309.45	\$23.20	8.10%	\$148.68	\$148.68	\$0.00	0.00%	\$434.94	\$458.13	\$23.20	5.33%
4,320 15.0	\$295.32	\$318.52	\$23.20	7.85%	\$198.25	\$198.25	\$0.00	0.00%	\$493.57	\$516.77	\$23.20	4.70%
5,400 15.0	\$304.40	\$327.59	\$23.20	7.62%	\$247.81	\$247.81	\$0.00	0.00%	\$552.20	\$575.40	\$23.20	4.20%
3.168 22.0	\$380.76	\$414.78	\$34.02	8.93%	\$145.38	\$145.38	\$0.00	0.00%	\$526.14	\$560.16	\$34.02	6.47%
4,752 22.0	\$394.07	\$428.09	\$34.02	8.63%	\$218.07	\$218.07	\$0.00	0.00%	\$612.14	\$646.16	\$34.02	5.56%
6,336 22.0	\$407.37	\$441.39	\$34.02	8.35%	\$290.76	\$290.76	\$0.00	0.00%	\$698.13	\$732.15	\$34.02	4.87%
7,920 22.0	\$420.67	\$454.70	\$34.02	8.09%	\$363.45	\$363.45	\$0.00	0.00%	\$784.13	\$818.15	\$34.02	4.34%
5 760 40 0	8647 11	\$708.97	\$61 86	0 56%	\$264 33	\$26433	\$0.00	0.00%	\$911.44	\$973.79	\$61.86	6 79%
8 640 AD 0	11.1700	\$733 15	\$61.86	0.010%	07 7023	01 2053	\$0.00	0.00%	0L LYU 13	¢1 120 65	\$61.26	\$ 70%
0,040 0,040 0	0C.1100	CT-CC/C	\$61.86	8 80%	\$578.66	\$578.66	\$0.00	0.00%	\$1.224.14	\$1,122.00 \$1,786.00	901.00 861.86	5.05%
11 400 40.0	67.070¢	C3 1020	20120	0.00/0	00.0200	00.0204	00.00	0.000	41.427,10	20,002,10	00.10¢	1001
14,400 40.0	\$119.08	دد.١٥/۴	\$01.80	0%6C.8	\$000.87	\$000.82	\$0.00	0.00%	<i>الد.18</i> ٤,1۴	06.244,1¢	\$01.80	4.48%
8,640 60.0	\$943.05	\$1,035.84	\$92.78	9.84%	\$396.49	\$396.49	\$0.00	0.00%	\$1,339.54	\$1,432.33	\$92.78	6.93%
12.960 60.0	\$979.34	\$1.072.12	\$92.78	9.47%	\$594.74	\$594.74	\$0.00	0.00%	\$1.574.07	\$1.666.86	\$92.78	5.89%
17,280 60.0	\$1,015.62	\$1,108.40	\$92.78	9.14%	\$792.98	\$792.98	\$0.00	0.00%	\$1,808.60	\$1,901.39	\$92.78	5.13%
21,600 60.0	\$1,051.90	\$1,144.69	\$92.78	8.82%	\$991.23	\$991.23	\$0.00	0.00%	\$2,043.13	\$2,135.92	\$92.78	4.54%
11,520 80.0	\$1,238.99	\$1,362.70	\$123.71	9.98%	\$528.66	\$528.66	\$0.00	0.00%	\$1,767.65	\$1,891.36	\$123.71	7.00%
17,280 80.0	\$1,287.37	\$1,411.08	\$123.71	9.61%	\$792.98	\$792.98	\$0.00 \$	0.00%	\$2,080.36	\$2,204.07	\$123.71	5.95%
23,040 80.0	\$1,335.75	\$1,459.46	\$123.71	9.26%	\$1,057.31	\$1,057.31	\$0.00	0.00%	\$2,393.06	\$2,516.77	\$123.71	5.17%
28,800 80.0	\$1,384.13	\$1,507.84	\$123.71	8.94%	\$1,321.64	\$1,321.64	\$0.00	0.00%	\$2,705.77	\$2,829.48	\$123.71	4.57%
14,400 100.0	\$1,534.93	\$1,689.57	\$154.64	10.07%	\$660.82	\$660.82	\$0.00	0.00%	\$2,195.76	\$2,350.39	\$154.64	7.04%
21,600 100.0	\$1,595.41	\$1,750.05	\$154.64	9.69%	\$991.23	\$991.23	\$0.00	0.00%	\$2,586.64	\$2,741.28	\$154.64	5.98%
28,800 100.0	\$1,655.88	\$1,810.52	\$154.64	9.34%	\$1,321.64	\$1,321.64	\$0.00	0.00%	\$2,977.52	\$3,132.16	\$154.64	5.19%
36,000 100.0	\$1,716.35	\$1,870.99	\$154.64	9.01%	\$1,652.05	\$1,652.05	\$0.00	0.00%	\$3,368.40	\$3,523.04	\$154.64	4.59%
Delivery Charges			Current	Proposed		Commodity Cha	rges			Current	Proposed	
Customer Charge	*	s/Mo	\$53.57	\$53.57	Π	Energy Charge (	includes capaci	(ty)	\$/kWh	\$0.03788	\$0.03788	
Delivery Charge	<b>9</b> 9	3/kW	\$14.01	\$14.85		Merchant Functi	ion Charge		\$/kWh	\$0.00121	\$0.00121	
Transmission Revenue Adjust	tment \$	s/kWh	\$0.00000	\$0.00000	0	Clean Energy St	andard Supply		S/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge	<b>.</b>	s/kWh	\$0.00585	\$0.00585	0	JRT Commodit	У		Bill	0.99	0.09	
Dynamic Load Management		s/kW	\$0.06	\$0.06								
Earnings Adjustment Mechan	ISIN	y/kW	CI.U&	CI.U&								
Value Of Distributed Effergy I		2/K.W	\$0.00 \$0.00730	\$0.00 \$0.000								
Net Utility Plan Tracker	- <b>9</b>	./kW	00 0S	\$0.57								
Incremental NF:NY Costs	<del>,</del> 9	./kW	80.00	80.09								
NYPA (ETIP) Credit	, <b>9</b>	/kW	-\$1.13000	-\$1.13000								
GRT Delivery	Ŧ	3ill/	0.97	0.97	2	Vote: RDM, VI	<b>JER, NWA, E</b>	SS, CESD and	RSS surcharges	are estimated as !	\$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) Stayout Period: July 1, 2024 - March 31, 2025 Central Region (Load Zones 2C, 3E and 31D) TYPICAL BILL IMPACTS

5.19% 4.54% 4.04% 3.30% 4.15% 3.73% 3.38% 2.85% 4.71% 4.17% 4.31% 3.85% 3.18% 4.99% 4.39% 4.46% 5.17% 4.52% 4.02% 3.30% 3.10%4.89% 3.92% 3.22% 5.08% 3.97% 3.26% .74% Chang \$479.90 \$479.90 \$479.90 \$2,056.70 \$137.11 \$315.36 \$315.36 \$685.57 \$2,742.27 \$2,742.27 \$0.00634 0.99 \$685.57 Difference \$137.11 \$137.11 \$1,028.35 \$2,056.70 \$2,056.70 \$137.11 \$315.36 \$315.36 \$479.90 \$685.57 \$685.57 \$1,028.35 \$1,028.35 \$1,028.35 \$2,056.70 \$2,742.27 \$2,742.27 Proposed \$0.03684 \$0.00031 [otal \$7,007.76 \$7,874.40 \$11,619.71 \$12,938.50 \$15,576.07 \$47,512.31 \$4,193.77 \$0.03684 \$0.00031 \$0.00634 0.99\$16,301.35 \$41,860.36 \$63,117.79 \$3,440.18 \$4,947.36 \$10,300.92 \$14,417.37 \$18,185.34 \$21,953.30 \$21,278.12 \$24,104.09 \$26,930.07 \$53,164.26 \$64,468.15 \$55,581.86 \$70,653.72 \$85,725.58 \$3,816.97 \$8,741.03 \$10,474.29 \$32,582.01 Current Proposed \$11,139.81 \$12,458.60 \$15,096.18 \$6,692.40 \$7,559.04 \$67,911.45 \$82,983.31 Current \$4,056.66 \$8,425.67 \$15,615.79 \$31,553.66 \$52,839.59 \$3,303.06 \$3,679.86 \$4,810.25 \$9,821.03 \$17,499.77 \$21,267.73 \$20,249.77 \$23,075.74 \$25,901.72 \$39,803.66 \$45,455.61 \$51,107.56 \$62,411.45 \$60,375.52 \$10,158.93 \$13,731.81 \$/kWh \$/kWh Bill/ \$/kWh 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00%0.00%0.00% 0.00%0.00%0.00%0.00%Change 0.00%0.00%0.00% 0.00% Energy Charge (includes capacity) Commodity Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00§0.00 \$0.00 Clean Energy Standard Supply §0.00 Merchant Function Charge Commodity Charges **GRT** Commodity \$2,910.18 \$3,637.72 \$6,326.48 \$7,908.10 \$18,979.43 \$23,724.29 \$6,642.80 \$37,958.87 \$50,611.82 \$1,581.62 \$1,897.94 Proposed \$5,820.36 \$8,857.07 \$9,489.72 \$11,862.15 \$14,234.57 \$18,979.43 \$28,469.15 \$1,265.30 \$2,530.59 \$4,428.53 \$5,535.67 \$9,489.72 \$12,652.96 \$37,958.87 \$31,632.39 \$25,305.91 \$4,365.27 \$7,908.10 \$11,862.15 \$14,234.57 \$18,979.43 \$23,724.29 \$28,469.15 \$37,958.87 \$50,611.82 \$6,642.80 \$8,857.07 Current \$1,581.62 \$1,897.94 \$2,910.18 \$3,637.72 \$18,979.43 \$12,652.96 \$37,958.87 \$25,305.91 \$31,632.39 \$2,530.59 \$5,820.36 \$4,428.53 \$5,535.67 \$6,326.48 \$9,489.72 \$9,489.72 \$1,265.30 \$4,365.27 Change 6.35% 8.34% 8.04% 8.56% 8.25% 7.69% 9.26% 8.89% 9.46% 9.16% 8.47% \$0.00000 \$0.00585 \$0.19 \$0.10 -\$1.36000 6.73% 6.53% 6.01%8.90% 8.56% 7.96% 9.56% 9.17% 8.81% 8.18% 9.88% 9.09% 8.41% 9.96% 9.54% \$675.00 \$12.35 \$0.07 \$0.11 \$0.54 7.27% \$0.00230 Proposed \$1,028.35 \$1,028.35 \$1,028.35 \$1,028.35 \$1,028.35 \$2,056.70 \$685.57 \$685.57 \$0.19 \$0.11 \$0.00 -\$1.36000 0.97 \$137.11 \$137.11 \$137.11 \$315.36 \$315.36 \$479.90 \$479.90 \$479.90 \$479.90 \$685.57 \$675.00 \$11.66 \$0.00000 \$0.00585 \$0.07 \$0.00 \$137.11 \$685.57 \$2,056.70 \$2,056.70 Difference \$315.36 \$2,056.70 \$2,742.27 \$2,742.27 \$2,742.27 \$2,742.27 Current \$0.00230 5315. Delivery \$12,695.49 \$13,602.58 \$32,694.85 \$35,113.76 \$4,097.58 \$4,236.67 \$6,295.70 \$6,719.01 \$8,393.26 Proposed \$2,174.88 \$2,235.35 \$2,295.83 \$2,416.77 20 \$4,653.93 \$5,872.39 \$6,084.04 \$8,090.89 \$8,695.62 \$9,300.35 \$11,788.40 \$12,241.95 \$22,880.93 \$23,788.02 \$24,695.11 \$26,509.29 \$30,275.95 \$31,485.40 \$4,375. S/kWh S/kWh S/kWh S/kW S/kW S/kW S/kW S/kW S/kW Bill \$/Mo \$5,604.15 \$5,815.80 \$6,239.11 \$21,731.32 \$22,638.41 \$27,533.68 \$28,743.13 \$29,952.59 \$32,371.49 \$2,158.71 \$2,279.66 \$7,707.69 Current \$3,782.22 \$3,921.31 \$11,213.60 \$2,037.77 \$2,098.24 \$4,060.40 \$5,392.49 \$7,405.33 \$8,010.05 \$8,614.78 \$10,760.05 \$11,667.14 \$12,574.23 \$20,824.23 \$24,452.59 \$4,338.57 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 100.0 100.0 100.0 230.0 230.0 230.0 350.0 350.0 500.0 1,500.0 2,000.0 2.000.0 350.0 350.0 500.0 500.0 750.0 750.0 750.0 .500.0 ,500.0 ,500.0 2,000.0 500.0 750.0 2.000.0 230.0 Dynamic Load Management Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Delivery Charges Customer Charge Delivery Charge 66,240 82,800 151,200 201,600 540,000 864,000 1,152,000 43,200 126,000 180,000 216,000 288,000 270,000 324,000 432,000 648,000 720,000 kWh Usage 36,000 57,600 99,360 132,480 00,800 144,000 216,000 432,000 864,000 576,000 28,800

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NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025

	D	elivery			Commodity				Total		
kWh Usage kW	Current Prop.	osed Difference	Change	Current	Proposed L	lifference	Change	Current	Proposed	Difference	Change
							/ 000 0			07.7.7.4	101.0
28,800 100.0	\$1,953.23 \$2,06	9.73 \$116.49	5.96%	\$1,245.02	\$1,245.02	\$0.00	0.00%	\$3,198.25	\$3,314.75	\$116.49	3.64%
36,000 100.0	\$2,013.70 \$2,13	0.20 \$116.49	5.79%	\$1,556.28	\$1,556.28	\$0.00	0.00%	\$3,569.98	\$3,686.47	\$116.49	3.26%
43,200 100.0	\$2,074.18 \$2,19	0.67 \$116.49	5.62%	\$1,867.53	\$1,867.53	\$0.00	0.00%	\$3,941.71	\$4,058.20	\$116.49	2.96%
57,600 100.0	\$2,195.12 \$2,31	1.62 \$116.49	5.31%	\$2,490.04	\$2,490.04	\$0.00	0.00%	\$4,685.16	\$4,801.66	\$116.49	2.49%
57,600 200.0	\$3,184.81 \$3,41	7.80 \$232.99	7.32%	\$2,490.04	\$2,490.04	\$0.00	0.00%	\$5,674.85	\$5,907.84	\$232.99	4.11%
72,000 200.0	\$3,305.76 \$3,53	8.75 \$232.99	7.05%	\$3,112.55	\$3,112.55	\$0.00	0.00%	\$6,418.31	\$6,651.30	\$232.99	3.63%
86,400 200.0	\$3,426.70 \$3,65	9.69 \$232.99	6.80%	\$3,735.06	\$3,735.06	\$0.00	0.00%	\$7,161.76	\$7,394.75	\$232.99	3.25%
115,200 200.0	\$3,668.59 \$3,90	1.58 \$232.99	6.35%	\$4,980.08	\$4,980.08	\$0.00	0.00%	\$8,648.68	\$8,881.67	\$232.99	2.69%
72,000 250.0	\$3,800.60 \$4,09	1.84 \$291.24	7.66%	\$3,112.55	\$3,112.55	\$0.00	0.00%	\$6,913.15	\$7,204.39	\$291.24	4.21%
90.000 250.0	\$3.951.78 \$4.24	3.02 \$291.24	7.37%	\$3,890.69	\$3.890.69	\$0.00	0.00%	\$7.842.47	\$8,133.71	\$291.24	3.71%
108,000 250.0	\$4,102.96 \$4.39	4.20 \$291.24	7,10%	\$4,668.83	\$4,668.83	\$0.00	0.00%	\$8,771.79	\$9,063.03	\$2.91.24	3.32%
144 000 250 0	64 402 33 64 60		£ £10/	0.000000	0,000,00	00.0¢	2,000	¢10 £30 43	\$10015	1000	70700
0.02 000	70,+0 0,+0	+7·1670 0C.0	0/ 10.0	11.022,00	11.077,00	00.00	0.00.0	C+.000,01¢	0.177.01¢	47.1670	7.14/0
135 360 470 0	\$6 510.08 \$7.05	7 61 \$547 53	8 41%	\$5 851 60	\$5 851 60	\$0.00	0.00%	\$12 361 68	\$12 909 21	\$547 53	4 43%
160 200 470 0	\$6,794,30 \$7,34	183 \$547.53	8 06%	\$7 314 50	\$7 314 50	\$0.00	0.00%	\$14 108 80	\$14,656,33	\$547.53	3 88%
203,200 470.0	ET DTE 50 ET 60	6.05 \$5A753	7 7/06	00-11-00 00-177 00	00.777 93	\$0.00	0.000	¢15 855 07	\$16 A02 A5	\$51753	2 450%
203,040 4/0.0	\$1,010.72 \$1,02	CC./ +C& CO.0	1.1470	\$6,777.40 *** 702.50	\$0,///.4U	\$0.00	0.00%	26.000,010	\$10,403.45 \$10,602.50	004/.00 *	0.02.0
270,720 470.0	\$7,646.96 \$8,19	4.49 \$547.53	7.16%	\$11,703.20	\$11,703.20	\$0.00	0.00%	\$19,350.16	\$19,897.69	\$547.53	2.83%
216,000 750.0	¢0 058 51 €10 83	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 77%	\$0 337 66	\$0 337 66	\$0.00	~~~~~	\$10.206.17	\$20.160.88	\$873 71	A 530%
0.001 000,012	¢10.412.05 €11.30	276 007371	0.11.0	\$11,677,00	¢11,677,07	00.0¢	0.000	C1.007,010	CJJ 057 84	10.000	7090 2
224.000 750.0	010,412,00 011,20 010 025 60 011 00	1.0.00 0.00	0/ 60.0	\$11,0/2.0/	017/0/110 014 005 40	00.00	0/00/0	21.F00,220	10.106,220	11.0100	0/02.5
0.001 0.001	\$10,600.00 \$11,73	1/.0/00 10.6	0.04%	\$19,000.49	\$15,000.49	\$0.00 \$	0.0070	\$24,072.00 \$20,110.00	071 001 000	1/.0/00	0/10.0
432,000 730.0	\$11,772.68 \$12,64	6.40 \$8/3./1	/.42%	\$18,675.32	\$18,675.32	\$0.00	0.00%	\$30,448.00	\$31,321.71	\$8/3./1	2.87%
133 000 1 500 0	\$10 105 36 \$20 07	CV LVL 13 0L C	0 1002	¢10 675 37	\$10 675 27	00.03	7 0007	637 020 60	\$30,619,10	CV LVL 13	1 6102
240.000 1 200.00			0/01.6	20.0/0.01¢	20,0,0,014	00.00	0.000	00.0/0,/04	01.010,204	01.14/.10	0/10/t
0.000.1 000.00 648.000 1.500.0	\$20,102.43 \$21,04 \$21,000 \$4 \$23,75	9.00 J1,/4/.42 6.06 C1 747 A7	0.09%	\$25,544.14 \$28,017,07	\$25,544.14 \$78 017 07	00.00	0/00/0	\$40,077,57	\$50,760,04	51,747.42 \$1 777.47	3 56%
040,000 I,200.0			0/70.0	070707070	07070700000000000000000000000000000000	00.0¢	0.00%	70.770,640	00,004 01,001 77	01,/4/.10	0/00.0
864,000 1,200.0	\$22,825.12 \$24,51	1.14 \$1,/4/.42	/.00%	50.005,155	£0.0C£,1 £¢	\$0.00	0.00%	\$60,1/4.30	\$01,921.//	\$1,/4/.42	0%06.7
576.000 2.000.0	875 353 77 82	3 17 \$2 329 90	9 19%	\$24 900 42	\$24 900 42	\$0.00	0 00%	\$50.253.69	\$57 583 50	\$7 379 90	4 64%
	206 2 CD CD CD CD 80	2 67 87 370 90	8 77%	\$31 125 53	\$31 175 53	\$0.00	0.00%	\$57,688.75	\$60.018.14	\$7 370 00	4 04%
864 000 2 000 0	CO1 120 10 CT 10 CT 10	2.07 \$2.20.00	0.11.0	\$27 250 62	\$27 250 62	\$0.00	0.000	\$65 177 80	\$67 A57 70	\$7 270 00	2 5 202
1.152.000 2.000.0	\$30.191.08 \$32.52	0.97 \$2.329.90	7.72%	\$49,800.84	\$49.800.84	\$0.00 \$0.00	0.00%	\$79,991.92	\$82.321.81	\$2.329.90	2.91%
						1 1 1 1					
Delivery Charges		Current	Dronored		ommodity Charge				Cument	Pronoed	
Customer Charge	\$/Mo	\$700.00	\$700.00	μ	nerov Charoe (inc	udes canacity		\$/kWh	\$0.03615	\$0.03615	
Delivery Charge	8/PW	\$10.62	\$11.18		Aerchant Function	Charge		S/kWh	\$0.00031	\$0 0003 1	
Transmission Revenue Adjustment	S/LVA7h	20:010		- C	Teronam Luneuron Tean Energy Stand	cum go lard Sunnly		S/bWb	\$0,00634	\$0.00634	
Svstems Benefits Charge	S/kWh	\$0.00585	\$0.00585		RT Commodity	fiddne nim		Bill/	66 ⁰	66 U	
Dvnamic Load Management	S/kW	\$0.05	\$0.05		•						
Earnings Adjustment Mechanism	S/kW	\$0.19	S0.19								
Value of Distributed Energy Resor	rces S/kW	\$0.10	\$0.10								
Legacy Transition Charge	S/kWh	\$0.00230	\$0.00230								
Net Utility Plan Tracker	\$/kW	\$0.00	\$0.46								
Incremental NE:NY Costs	\$/kW	\$0.00	\$0.11								
NYPA (ETIP) Credit	\$/kW	-\$1.36000	-\$1.36000								
GRT Delivery	Bill/	0.97	0.97	2	lote: RDM, VDEI	R, NWA, ESS	, CESD and	l RSS surcharges are	e estimated as \$0	Ċ	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025

		Delive	2			Comme	oditv			Tota		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
0001	E0 EE2 13	17 002 10	V 7 V 2 D	/070 6	¢1 210.00	01010	00.00	70000	50 203 C3	02 C20 C0	42 4 2 Q	1 0007
26,000 100.0	16.110,10	\$1,702.00	40.400	2.1402	\$1,219.90 \$1 574.07	01,412,10 01 574 07	00.04	0/00/0	CE.160,24	42,202,20 20 015 23	40.40¢	1.67/0
100.00 100.00 100.00 100.00 100.00	¢1,700,00	01,722.00 01 052 56	40.400	3.1470	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16.42C,16	00.04	0.00.0	24.002,00	\$2,510.00	40.4C¢	1.07.70
45,200 100.0 57,600 100.0	\$1,70.92 \$1010.86	00.000,1¢	40.40¢	0.04% 2 85%	31,029.91	\$1,029.97	00.04	%00.0 %00.0	\$0,020,09 \$1 350 87	20.000,00	40.40¢ 85161	0/10/1
1000	00.616,10	00.10.10		0/00.7	07.704.70	00.001.70	00.04	1/00.0	70.0000			0/ 07.1
57,600 200.0	\$2,170.38	\$2,279.66	\$109.28	5.03%	\$2,439.96	\$2,439.96	\$0.00	0.00%	\$4,610.34	\$4,719.61	\$109.28	2.37%
72,000 200.0	\$2,291.32	\$2,400.60	\$109.28	4.77%	\$3,049.95	\$3,049.95	\$0.00	0.00%	\$5,341.27	\$5,450.55	\$109.28	2.05%
86,400 200.0	\$2,412.27	\$2,521.55	\$109.28	4.53%	\$3,659.94	\$3,659.94	\$0.00	0.00%	\$6,072.20	\$6,181.48	\$109.28	1.80%
115,200 200.0	\$2,654.16	\$2,763.44	\$109.28	4.12%	\$4,879.91	\$4,879.91	\$0.00	0.00%	\$7,534.07	\$7,643.35	\$109.28	1.45%
72 000 250.0	\$2 416 58	\$7 553 18	\$136.60	\$ 650%	\$3 049 95	\$3 040 95	\$0.00	2000 U	85 466 53	\$5 603 13	\$136 60	2 50%
90.000 250.0	\$2 567 76	\$2 704 36	\$136.60	5 32%	\$3 812 43	\$3 812 43	80.00	0.00%	\$6380.20	\$6 516 79	\$136.60	2.20%
108 000 250 0	\$2 718 94	\$2 855 54	\$136.60	5 02%	\$4 574 92	\$4 574 92	\$0.00	0.00%	\$7,293,86	\$7,430.46	\$136.60	1 87%
144 000 250 0	\$3.021.31	\$3 157 91	\$136.60	4 52%	86 000 88	86098	00.04	0.00%	\$912120	\$9.257.80	\$136.60	1 50%
0.007	10:170,00	1/.//1.04	00001#	0/10:1	10.10.04	10.110.04	00.04		07:171://	00.107.00	00.0014	0.00.1
144,000 500.0	\$3,647.60	\$3,920.79	\$273.20	7.49%	\$6,099.89	\$6,099.89	\$0.00	0.00%	\$9,747.49	\$10,020.68	\$273.20	2.80%
180,000 500.0	\$3,949.96	\$4,223.15	\$273.20	6.92%	\$7,624.87	\$7,624.87	\$0.00	0.00%	\$11,574.82	\$11,848.02	\$273.20	2.36%
216,000 500.0	\$4,252.32	\$4,525.52	\$273.20	6.42%	\$9,149.84	\$9,149.84	\$0.00	0.00%	\$13,402.16	\$13,675.36	\$273.20	2.04%
288,000 500.0	\$4,857.05	\$5,130.24	\$273.20	5.62%	\$12,199.78	\$12,199.78	\$0.00	0.00%	\$17,056.83	\$17,330.03	\$273.20	1.60%
							0 0 4	0				
218,880 760.0	\$4,927.85	\$5,343.11	\$415.26	8.43%	\$9,271.84	\$9,271.84	\$0.00 \$0.00	0.00%	\$14,199.69	\$14,614.94	\$415.26	2.92%
273,600 760.0	\$5,387.44	\$5,802.70	\$415.26	7.71%	\$11,589.79	\$11,589.79	\$0.00	0.00%	\$16,977.24	\$17,392.50	\$415.26	2.45%
328,320 760.0	\$5,847.03	\$6,262.29	\$415.26	7.10%	\$13,907.75	\$13,907.75	\$0.00	0.00%	\$19,754.79	\$20,170.05	\$415.26	2.10%
437,760 760.0	\$6,766.22	\$7,181.47	\$415.26	6.14%	\$18,543.67	\$18,543.67	\$0.00	0.00%	\$25,309.89	\$25,725.15	\$415.26	1.64%
132 000 1 500 0	\$\$ 211 ES	\$0.201.74	\$\$10 £0	70750	\$18 200 68	\$18 700 68	00.00	70000	\$76 971 32	500 00 ECS	\$010 50	2 0502
540.000 1.500.0	\$9.478.74	\$10.298.33	\$819.59	8.65%	\$22,874.60	\$22.874.60	\$0.00 \$0.00	0.00%	\$32,353.34	\$33,172.93	\$819.59	2.53%
648,000 1,500.0	\$10,385.83	\$11,205.42	\$819.59	7.89%	\$27,449.51	\$27,449.51	\$0.00	0.00%	\$37,835.35	\$38,654.93	\$819.59	2.17%
864,000 1,500.0	\$12,200.01	\$13,019.60	\$819.59	6.72%	\$36,599.35	\$36,599.35	\$0.00	0.00%	\$48,799.36	\$49,618.95	\$819.59	1.68%
0 000 2 000 2 2	\$11 033 68	CL 201 013	\$1,007.79	0 000%	200 57	\$71 200 57	00.03	70000	\$35 133 JE	\$36 \$76 M2	\$1,007.79	3 0002
720.000 2.000.0	\$12.243.13	\$13,335.92	\$1.092.78	8.93%	\$30,499.46	\$30,499.46	\$0.00 \$0.00	0.00%	\$42.742.59	\$43,835.38	\$1.092.78	2.56%
864,000 2,000.0	\$13,452.59	\$14,545.37	\$1,092.78	8.12%	\$36,599.35	\$36,599.35	\$0.00	0.00%	\$50,051.94	\$51,144.72	\$1,092.78	2.18%
1,152,000 2,000.0	\$15,871.49	\$16,964.27	\$1,092.78	6.89%	\$48,799.14	\$48,799.14	\$0.00	0.00%	\$64,670.63	\$65,763.41	\$1,092.78	1.69%
Delivery Charges			Current	Proposed		Commodity Cha	rges			Current	Proposed	
Customer Charge	ŝ	/Mo	\$1,150.00	\$1,150.00		Energy Charge (	includes capacity	(	\$/kWh	\$0.03529	\$0.03529	
Delivery Charge	ŝ	'kW	\$3.27	\$3.46		Merchant Functi	on Charge		\$/kWh	\$0.00031	\$0.00031	
Transmission Revenue Adjustment	Š	/kWh	\$0.0000	00000.0		Clean Energy St	andard Supply		\$/kWh	0.00634	0.00634	
Systems Benefits Charge	ŝ	'kWh	\$0.00585	\$0.00585		GRT Commodit	y		Bill	0.99	0.99	
Dynamic Load Management	ŝ	łkW	\$0.06	\$0.06								
Earnings Adjustment Mechanism	Š	'kW	\$0.15	\$0.15								
Value of Distributed Energy Resou	rces \$,	/kW	\$0.04	\$0.04								
Legacy Transition Charge	Š	'kWh	\$0.00230	\$0.00230								
Net Utility Plan Tracker	Š	'kW	\$0.00	\$0.24								
Incremental NE:NY Costs	÷À ·	\kW	\$0.00	\$0.10								
NYPA (ETIP) Credit	÷.	kW	-\$1.09000	-51.09000								
GRT Delivery	В	/lli	0.97	0.97		Note: RDM, VI	<b>DER, NWA, ESS</b>	, CESD and RS	S surcharges are e	stimated as \$0.		

### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.4.2 Page 21 of 26

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Stayour Period: July 1, 2024 - March 31, 2025

		Deliver	y			Commod	lity			Total	_	
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
						I						
28,800 100.0	\$1,677.97	\$1,732.61	\$54.64	3.26%	\$1,151.15	\$1,151.15	\$0.00	0.00%	\$2,829.12	\$2,883.76	\$54.64	1.93%
36,000 100.0	\$1,738.45	\$1,793.08	\$54.64	3.14%	\$1,438.94	\$1,438.94	\$0.00	0.00%	\$3,177.38	\$3,232.02	\$54.64	1.72%
43,200 100.0	\$1,798.92	\$1,853.56	\$54.64	3.04%	\$1,726.72	\$1,726.72	\$0.00	0.00%	\$3,525.64	\$3,580.28	\$54.64	1.55%
57,600 100.0	\$1,919.86	\$1,974.50	\$54.64	2.85%	\$2,302.30	\$2,302.30	\$0.00	0.00%	\$4,222.16	\$4,276.80	\$54.64	1.29%
57,600 200.0	\$2,170.38	\$2,279.66	\$109.28	5.03%	\$2,302.30	\$2,302.30	\$0.00	0.00%	\$4,472.68	\$4,581.95	\$109.28	2.44%
72,000 200.0	\$2,291.32	\$2,400.60	\$109.28	4.77%	\$2,877.87	\$2,877.87	\$0.00	0.00%	\$5,169.20	\$5,278.47	\$109.28	2.11%
86,400 200.0	\$2,412.27	\$2,521.55	\$109.28	4.53%	\$3,453.45	\$3,453.45	\$0.00	0.00%	\$5,865.71	\$5,974.99	\$109.28	1.86%
115,200 200.0	\$2,654.16	\$2,763.44	\$109.28	4.12%	\$4,604.59	\$4,604.59	\$0.00	0.00%	\$7,258.75	\$7,368.03	\$109.28	1.51%
							0 0 0					
/2,000 250.0	\$2,416.58	\$2,553.18	\$136.60	% CO.C	\$2,877.87	\$2,877.87	\$0.00	0.00%	\$5,294.45	\$5,431.05	\$136.60	2.58%
90,000 250.0	\$2,567.76	\$2,704.36	\$136.60	5.32%	\$3,597.34	\$3,597.34	\$0.00	0.00%	\$6,165.10	\$6,301.70	\$136.60	2.22%
108,000 250.0	\$2,718.94	\$2,855.54	\$136.60	5.02%	\$4,316.81	\$4,316.81	\$0.00	0.00%	\$7,035.75	\$7,172.35	\$136.60	1.94%
144,000 250.0	\$3,021.31	\$3,157.91	\$136.60	4.52%	\$5,755.74	\$5,755.74	\$0.00	0.00%	\$8,777.05	\$8,913.65	\$136.60	1.56%
144,000 500.0	\$3,647.60	\$3,920.79	\$273.20	7.49%	\$5,755.74	\$5,755.74	\$0.00	0.00%	\$9,403.34	\$9,676.53	\$273.20	2.91%
180,000 500.0	\$3,949.96	\$4,223.15	\$273.20	6.92%	\$7,194.68	\$7,194.68	\$0.00	0.00%	\$11,144.64	\$11,417.83	\$273.20	2.45%
216,000 500.0	\$4,252.32	\$4,525.52	\$273.20	6.42%	\$8,633.61	\$8,633.61	\$0.00	0.00%	\$12,885.94	\$13,159.13	\$273.20	2.12%
288,000 500.0	\$4,857.05	\$5,130.24	\$273.20	5.62%	\$11,511.49	\$11,511.49	\$0.00	0.00%	\$16,368.53	\$16,641.73	\$273.20	1.67%
273,600 950.0	\$5,863.42	\$6,382.49	\$519.07	8.85%	\$10,935.91	\$10,935.91	\$0.00	0.00%	\$16,799.33	\$17,318.41	\$519.07	3.09%
342,000 950.0	\$6,437.91	\$6,956.98	\$519.07	8.06%	\$13,669.89	\$13,669.89	\$0.00	0.00%	\$20,107.80	\$20,626.87	\$519.07	2.58%
410,400 950.0	\$7,012.40	\$7,531.47	\$519.07	7.40%	\$16,403.87	\$16,403.87	\$0.00	0.00%	\$23,416.27	\$23,935.34	\$519.07	2.22%
547,200 950.0	\$8,161.38	\$8,680.45	\$519.07	6.36%	\$21,871.82	\$21,871.82	\$0.00	0.00%	\$30,033.20	\$30,552.27	\$519.07	1.73%
432,000 1,500.0	\$8,571.65	\$9,391.24	\$819.59	9.56%	\$17,267.23	\$17,267.23	\$0.00	0.00%	\$25,838.88	\$26,658.47	\$819.59	3.17%
540,000 1,500.0	\$9,478.74	\$10,298.33	\$819.59	8.65%	\$21,584.04	\$21,584.04	\$0.00	0.00%	\$31,062.78	\$31,882.37	\$819.59	2.64%
648,000 1,500.0	\$10,385.83	\$11,205.42	\$819.59	7.89%	\$25,900.84	\$25,900.84	\$0.00	0.00%	\$36,286.67	\$37,106.26	\$819.59	2.26%
864,000 1,500.0	\$12,200.01	\$13,019.60	\$819.59	6.72%	\$34,534.46	\$34,534.46	\$0.00	0.00%	\$46,734.46	\$47,554.05	\$819.59	1.75%
576.000 2.000.0	\$11.033.68	\$12 126 47	\$1 002 78	0 00%	\$73 077 97	\$73 077 97	\$0.00	0.00%	\$34.056.65	\$35 149 44	\$1 002 78	3 21%
720.000 2,000.0	\$12 243 13	\$13 335 97	\$1,002.78	8 03%	\$28,778,71	C28 778 71	\$0.00	0.00%	\$41.021.85	\$42 114 63	\$1,002.78	2.21/0
0.000 2 000 0 2 000 0 2 0 0 0 0 0 0 0 0	¢12,457.50	¢14 545 27	¢1,002,79	0.1202	\$24 524 46	\$24 524 AG	\$0.00	20000	C0.120,170	\$40.070.92	¢1.002.70	2.00/2
1,152,000 2,000.0	\$15,871.49	\$16,964.27	\$1,092.78	6.89%	\$46,045.94	\$46,045.94	\$0.00 \$0.00	0.00%	\$61,917.43	\$63,010.21	\$1,092.78	1.76%
Delivery Charges			Current	Proposed		Commodity Chai	rges			Current	Proposed	
Customer Charge		\$/Mo	\$1,150.00	\$1,150.00		Energy Charge (i	includes capac	(ty)	\$/kWh	\$0.03294	\$0.03294	
Delivery Charge		\$/kW	\$3.27	\$3.46		Merchant Function	on Charge		\$/kWh	\$0.00029	\$0.00029	
Transmission Revenue Adjustme	ent	\$/kWh	\$0.0000	\$0.0000		Clean Energy Sta	andard Supply		\$/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge		S/kWh	\$0.00585	\$0.00585		GRT Commodity			Bill/	0.99	0.99	
Dynamic Load Management		5/kW	\$0.06 \$0.15	\$0.06								
Tarmings Aujusunent Mechanish		D/K W	0.1.J	C1.0¢								
Value OI DISUIDUEU Elletgy Net. I errory Transition Charge	sources	5/k w \$/L W/b	\$0.00 \$0.00730	\$0.004 \$0.00730								
Legacy 11 austrou Charge Net I Itility Plan Tracker		S/LWI	0000	\$0.24								
Incremental NF-NY Costs		8/kW	80.00	\$0.10 \$								
NYPA (FTIP) Credit		8/kW	-\$1,09000	-81.09000								
GRT Delivery		Bill	0.97	0.97		Note: RDM, VI	DER, NWA, E	SS, CESD and	RSS surcharges ar-	e estimated as \$1	0.	

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.4.2 Page 22 of 26

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) Central Region (Load Zones 2C, 3E and 31L) Stayour Period: July 1, 2024 - March 31, 2025

4.12% 4.22% 4.32% 2.70% 2.78% 2.87% 4.09% 4.19% 4.29% 3.21% 3.30% 3.40% 2.64% 2.73% 2.81% 3.23% 3.32% 3.42% 2.66% 2.74% 2.83% 4.20% 4.30% 4.41% 3.28% 3.37% 3.47% 2.69% 2.77% 2.86% 4.22% 4.32% 4.43% 3.29% 3.38% 3.48% \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$4,659.79 \$4,659.79 \$4,659.79 \$2,213.40 \$2,213.40 \$2,213.40 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 Proposed \$0.04771 \$0.02493 \$0.00031 Difference \$2,562.89 \$2,562.89 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4.077.32 \$4,659.79 \$0.00634 0.99 Total \$71,140.62 \$69,252.09 \$67,363.56 \$55,079.74 \$53,820.73 \$85,942.47 \$83,424.44 \$64,746.02 \$63,288.21 \$81,885.01 \$79,698.30 \$121,486.32 Current \$0.04771 \$0.02493 \$0.00031 \$0.00634 \$0.00634 \$56,338.76 \$80,906.40 \$61,830.40 \$77,511.58 \$99,024.00 \$96,108.38 \$93,192.76 \$101,177.48 \$96,538.99 \$128,444.06 \$124,965.19 \$155,710.63 \$151.072.14 \$146,433.65 \$115,189.58 \$112,539.02 \$109,888.45 \$146,351.38 \$142,375.53 \$138,399.69 \$177,513.18 \$172,212.05 \$98,858.24 \$166,910.92 \$172,853.39 \$167,552.26 \$162,251.13 \$120,887.87 \$117,409.00 \$107,879.22 \$105,228.66 \$54,125.36 \$52,866.34 \$51,607.32 \$68,927.22 \$67,038.69 \$65,150.16 \$83,729.07 \$81,211.03 \$78,693.00 \$62,183.14 \$60,725.32 \$59,267.51 \$96,461.12 \$93,545.49 \$90,629.87 \$141,691.59 \$137,715.74 \$79,322.13 \$77,135.41 \$97,100.16 \$94,780.92 \$146,994.82 \$142,356.33 \$110,529.79 \$133,739.89 \$74,948.69 \$92,461.67 \$124,366.74 \$151,633.31 rrent S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 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\$57,912.79 \$54,997.17 \$52,081.54 \$50,015.59 \$47,497.55 \$43,434.59 \$41,247.87 \$65,621.62 \$62,142.75 \$92,133.98 \$87,495.49 \$78,971.98 \$74,996.14 \$39,061.16 \$47,346.86 Current \$44,979.52 \$69,100.49 \$82,857.00 \$52,647.99 \$49,997.42 \$71,020.29 7.71% 7.71% 7.71% 7.14% 7.14% 7.14% 6.65% 6.65% 6.65% %66.7 %66.7 738% 6.85% 6.85% 8.05% 8.05% 7.43% 7.43% 7.43% 6.90% 6.90% 6.90% 7.60% 7.60% 7.60% 7.05% 7.05% 7.05% 6.57% 6.57% 6.57% .38% 6.85% 8.05% Delivery ¹ Difference \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$4,659.79 \$4,659.79 \$4,659.79 Proposed \$3,000.00 \$12.39 \$0.00585 \$0.00230 \$0.12 \$2,213.40 \$2,562.89 \$2,562.89 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4.077.32 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$0.09 \$0.02 \$0.46 \$1.24000 \$0.0000 \$0.23 \$31,330.97 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950,400950,4001,267,2001,267,2001,267,2001,008,0001,008,0001,512,0001,512,0001,728,0001,728,0002,304,0002,304,0002,304,000633,600 950,400 1,008,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 1,728,000

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025 TYPICAL BILL IMPACTS

Page 24 of 26 2.73% 2.81% 2.90% 4.37% 4.47% 3.35% 3.44% 3.53% 2.75% 2.83% 4.29% 4.39% 3.36% 3.45% 2.76% 2.84% 2.93% Change 4.23% 4.33% 4.43% 3.41% 3.50% 4.38% 4.48% 4.59% 1.27% 2.92% .32% 4.49% .54% \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$4,659.79 \$4,659.79 Proposed \$0.04529 \$0.02440 \$0.00030 \$0.00634 \$0.00634 \$0.99 \$4,077.32 \$4,077.32 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 Difference \$4,077.32 \$4,077.32 \$4.077.32 \$4,077.32 \$4,077.32 \$4,077.32 otal \$118,205.33 \$114,923.50 \$111,641.67 \$77,447.51 \$75,806.60 \$74,165.68 \$97,826.42 \$95,365.05 \$92,903.68 \$143,438.91 \$139,792.44 \$136,145.96 \$374,866.42 \$366,661.85 \$358,457.28 \$97,351.43 \$95,224.32 \$122,704.98 \$119,514.31 Current 80.04529 80.02440 80.00030 80.00034 \$125,895.65 \$152,312.75 \$148,058.53 \$113,247.93 \$110,816.95 \$173,629.89 \$168,767.92 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1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 3,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 1,728,000 ,555,200 1,555,200 1,008,000 008,000 ,008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 Delivery Charge

#### Case 20-E-0380 & 20-G-0381 Appendix 2

### Schedule 4.4.2

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID TYPICALBILLIMPACTS SC4/SC3ALARGE GENERAL SERVICE (SUBTRANSMISSION) SC4/SC3ALARGE GENERAL SERVICE (SUBTRANSMISSION) SC4/SC3ALARGE GENERAL SERVICE (3) 2024 Susyout Period: July 1, 2024 - March 31, 2025

				Deliv	'ery			Commoc	lity			Total		
kWh Usage	On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000	60%	2,500.0	\$17,645.20	\$19,140.04	\$1,494.85	8.47%	\$31,467.49	\$31,467.49	\$0.00	0.00%	\$49,112.69	\$50,607.53	\$1,494.85	3.04%
720,000	50%	2,500.0	\$17,645.20	\$19,140.04	\$1,494.85	8.47%	\$29,946.23	\$29,946.23	\$0.00	0.00%	\$47,591.43	\$49,086.28	\$1,494.85	3.14%
720,000	40%	2,500.0	\$17,645.20	\$19,140.04	\$1,494.85	8.47%	\$28,424.98	\$28,424.98	\$0.00	0.00%	\$46,070.17	\$47,565.02	\$1,494.85	3.24%
$\begin{array}{c} 1,080,000\\ 1,080,000\\ 1,080,000\end{array}$	60%	2,500.0	\$20,668.82	\$22,163.67	\$1,494.85	7.23%	\$47,201.23	\$47,201.23	\$0.00	0.00%	\$67,870.06	\$69,364.90	\$1,494.85	2.20%
	50%	2,500.0	\$20,668.82	\$22,163.67	\$1,494.85	7.23%	\$44,919.35	\$44,919.35	\$0.00	0.00%	\$65,588.18	\$67,083.02	\$1,494.85	2.28%
	40%	2,500.0	\$20,668.82	\$22,163.67	\$1,494.85	7.23%	\$42,637.47	\$42,637.47	\$0.00	0.00%	\$63,306.29	\$64,801.14	\$1,494.85	2.36%
$\begin{array}{c} 1,440,000\\ 1,440,000\\ 1,440,000\end{array}$	60%	2,500.0	\$23,692.45	\$25,187.30	\$1,494.85	6.31%	\$62,934.98	\$62,934.98	\$0.00	0.00%	\$86,627.43	\$88,122.28	\$1,494.85	1.73%
	50%	2,500.0	\$23,692.45	\$25,187.30	\$1,494.85	6.31%	\$59,892.47	\$59,892.47	\$0.00	0.00%	\$83,584.92	\$85,079.77	\$1,494.85	1.79%
	40%	2,500.0	\$23,692.45	\$25,187.30	\$1,494.85	6.31%	\$56,849.96	\$56,849.96	\$0.00	0.00%	\$80,542.41	\$82,037.26	\$1,494.85	1.86%
$\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$	60%	3,800.0	\$24,837.19	\$27,109.36	\$2,272.16	9.15%	\$47,830.58	\$47,830.58	\$0.00	0.00%	\$72,667.78	\$74,939.94	\$2,272.16	3.13%
	50%	3,800.0	\$24,837.19	\$27,109.36	\$2,272.16	9.15%	\$45,518.28	\$45,518.28	\$0.00	0.00%	\$70,355.47	\$72,627.63	\$2,272.16	3.23%
	40%	3,800.0	\$24,837.19	\$27,109.36	\$2,272.16	9.15%	\$43,205.97	\$43,205.97	\$0.00	0.00%	\$68,043.16	\$70,315.32	\$2,272.16	3.34%
1,641,600	60%	3,800.0	\$29,433.11	\$31,705.27	\$2,272.16	7.72%	\$71,745.88	\$71,745.88	\$0.00	0.00%	\$101,178.98	\$103,451.15	\$2,272.16	2.25%
1,641,600	50%	3,800.0	\$29,433.11	\$31,705.27	\$2,272.16	7.72%	\$68,277.41	\$68,277.41	\$0.00	0.00%	\$97,710.52	\$99,982.69	\$2,272.16	2.33%
1,641,600	40%	3,800.0	\$29,433.11	\$31,705.27	\$2,272.16	7.72%	\$64,808.95	\$64,808.95	\$0.00	0.00%	\$94,242.06	\$96,514.22	\$2,272.16	2.41%
2,188,800	60%	3,800.0	\$34,029.02	\$36,301.19	\$2,272.16	6.68%	\$95,661.17	\$95,661.17	\$0.00	0.00%	\$129,690.19	\$131,962.36	\$2,272.16	1.75%
2,188,800	50%	3,800.0	\$34,029.02	\$36,301.19	\$2,272.16	6.68%	\$91,036.55	\$91,036.55	\$0.00	0.00%	\$125,065.58	\$127,337.74	\$2,272.16	1.82%
2,188,800	40%	3,800.0	\$34,029.02	\$36,301.19	\$2,272.16	6.68%	\$86,411.93	\$86,411.93	\$0.00	0.00%	\$120,440.96	\$122,713.12	\$2,272.16	1.89%
$\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$	60%	4,000.0	\$25,943.65	\$28,335.41	\$2,391.75	9.22%	\$50,347.98	\$50,347.98	\$0.00	0.00%	\$76,291.64	\$78,683.39	\$2,391.75	3.14%
	50%	4,000.0	\$25,943.65	\$28,335.41	\$2,391.75	9.22%	\$47,913.97	\$47,913.97	\$0.00	0.00%	\$73,857.63	\$76,249.38	\$2,391.75	3.24%
	40%	4,000.0	\$25,943.65	\$28,335.41	\$2,391.75	9.22%	\$45,479.96	\$45,479.96	\$0.00	0.00%	\$71,423.62	\$73,815.37	\$2,391.75	3.35%
$\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$	60%	4,000.0	\$30,781.46	\$33,173.21	\$2,391.75	7.77%	\$75,521.98	\$75,521.98	\$0.00	0.00%	\$106,303.44	\$108,695.19	\$2,391.75	2.25%
	50%	4,000.0	\$30,781.46	\$33,173.21	\$2,391.75	7.77%	\$71,870.96	\$71,870.96	\$0.00	0.00%	\$102,652.42	\$105,044.17	\$2,391.75	2.33%
	40%	4,000.0	\$30,781.46	\$33,173.21	\$2,391.75	7.77%	\$68,219.95	\$68,219.95	\$0.00	0.00%	\$99,001.41	\$101,393.16	\$2,391.75	2.42%
2,304,000	60%	4,000.0	\$35,619.27	\$38,011.02	\$2,391.75	6.71%	\$100,695.97	\$100,695.97	\$0.00	0.00%	\$136,315.23	\$138,706.99	\$2,391.75	1.75%
2,304,000	50%	4,000.0	\$35,619.27	\$38,011.02	\$2,391.75	6.71%	\$95,827.95	\$95,827.95	\$0.00	0.00%	\$131,447.21	\$133,838.97	\$2,391.75	1.82%
2,304,000	40%	4,000.0	\$35,619.27	\$38,011.02	\$2,391.75	6.71%	\$90,959.93	\$90,959.93	\$0.00	0.00%	\$126,579.20	\$128,970.95	\$2,391.75	1.89%
3,888,000	60%	13,500.0	\$78,500.55	\$86, <i>5</i> 72.72	\$8,072.16	$\frac{10.28\%}{10.28\%}$	\$169,924.44	\$169,924.44	\$0.00	0.00%	\$248,425.00	\$256,497.16	\$8,072.16	3.25%
3,888,000	50%	13,500.0	\$78,500.55	\$86, <i>5</i> 72.72	\$8,072.16		\$161,709.66	\$161,709.66	\$0.00	0.00%	\$240,210.22	\$248,282.38	\$8,072.16	3.36%
3,888,000	40%	13,500.0	\$78,500.55	\$86, <i>5</i> 72.72	\$8,072.16		\$153,494.88	\$153,494.88	\$0.00	0.00%	\$231,995.43	\$240,067.60	\$8,072.16	3.48%
5,832,000	60%	13,500.0	\$94,828.15	\$102,900.31	\$8,072.16	8.51%	\$254,886.67	\$254,886.67	\$0.00	0.00%	\$349,714.82	\$357,786.98	\$8,072.16	2.31%
5,832,000	50%	13,500.0	\$94,828.15	\$102,900.31	\$8,072.16	8.51%	\$242,564.49	\$242,564.49	\$0.00	0.00%	\$337,392.64	\$345,464.81	\$8,072.16	2.39%
5,832,000	40%	13,500.0	\$94,828.15	\$102,900.31	\$8,072.16	8.51%	\$230,242.32	\$230,242.32	\$0.00	0.00%	\$325,070.47	\$333,142.64	\$8,072.16	2.48%
7,776,000	60%	13,500.0	\$111,155.74	\$119,227.91	\$8,072.16	7.26%	\$339,848.89	\$339,848.89	\$0.00	0.00%	\$451,004.63	\$459,076.80	\$8,072.16	1.79%
7,776,000	50%	13,500.0	\$111,155.74	\$119,227.91	\$8,072.16	7.26%	\$323,419.33	\$323,419.33	\$0.00	0.00%	\$434,575.07	\$442,647.24	\$8,072.16	1.86%
7,776,000	40%	13,500.0	\$111,155.74	\$119,227.91	\$8,072.16	7.26%	\$306,989.76	\$306,989.76	\$0.00	0.00%	\$418,145.51	\$426,217.67	\$8,072.16	1.93%
Delivery Charge Customer Charg Delivery Charge Delivery Charge Transnission R Systems Benefit Systems Benefit Dynamic Load I Legacy Transiti Legacy Transiti Plan Net Utility Plan Net Utility Plan Net Utility Plan Net Utility Plan Net Utility Plan Net Utility Plan Net Delivery GRT Delivery	e e evenue Adjus evenue Adjus s. Charge Management ment Mechar unted Energy on Charge on Charge Tracker XY Costs Sredit	4ment iism Resources	S/Mo S/KW S/KWh S/KWh S/KWh S/KW S/KW S/KW Bil/ Bil/	Current 53,700.00 53,700.00 54,12 54,12 54,12 54,12 54,12 54,12 50,00 50,00 50,00 50,00 50,00 51,136000 51,136000 51,136000 51,136000 51,136000 51,136000 51,136000 51,136000 51,136000 51,136000 51,1360000 51,1360000 51,136000000 51,13600000000000000000000000000000000000	Proposed 53,700.00 53,700.000 50.00000 50.0000 50.06 50.05 50.02 50.02 50.02 50.12 50.02 50.12 50.02 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 50.12 5		Commodity Ch Energy Charge Energy Charge Merchant Func Clean Energy GRT Commodi GRT Commodi	arges On-peak (includes Off-peak (includes ion Charge ion Charge iy y y DER, NWA, ESS	s capacity) s capacity) c capacity) c ceSD and RSS	surcharges are	S/kWh S/kWh S/kWh S/kWh Bill/ Bill/ cstimated as \$0.	Current \$0.04500 \$0.02408 \$0.00340 \$0.00034 \$0.00534	Proposed \$0.04500 \$0.02408 \$0.0030 \$0.00634 0.99	

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) Central Region (Load Zones 2C, 3E and 31D) Stayout Period: July 1, 2024 - March 31, 2025 TYPICAL BILL IMPACTS

1.98% 2.05% 2.12% 1.45% 1.50% 2.75% 2.83% 2.92% 2.00% 2.07% 2.14% 1.56% 1.62% 1.67% l.82% l.88% l.94% 2.60% 2.67% 2.75% %96.1 ..50% ..55% ..60% ..55% ...60% ...66% 2.79% 2.87% 2.96% 2.45% 2.52% 2.59% 1.55% 2.03% \$2,061.86 \$2,061.86 \$2,061.86 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$6,958.76 \$6,958.76 \$6,958.76 Difference \$1,288.66 \$1,288.66 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 Proposed \$0.04258 \$0.02348 \$0.00634 0.99 \$1,288.66 \$4,690.72 \$4,690.72 \$0.00029 \$4,690.72 \$110,519.40 \$107,185.44 \$103,851.47 \$175,540.68 \$170,484.17 \$165,427.65 \$307,606.10 \$297,493.07 \$287,380.04 \$452,600.19 \$437,597.35 \$422,594.50 \$53,833.26 \$52,444.10 \$51,054.95 \$71,974.11 \$69,890.38 \$67,806.65 \$81,494.03 \$79,271.39 \$77,048.75 \$135,099.48 \$130,654.19 \$233,988.62 \$226,403.85 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\$28,845.30 \$27,456.15 \$45,351.68 \$43,267.95 \$41,184.22 \$60,468.90 \$57,690.60 \$54,912.29 \$48,375.12 \$46,152.48 \$43,929.83 \$72,562.68 \$69,228.72 \$65,894.75 \$96,750.25 \$92,304.96 \$87,859.67 \$220,106.81 \$209,993.78 Current \$199,880.75 6.53% 6.53% 6.53% Change 1.54% 1.54% 1.54% 6.64% 6.64% 6.64% 5.74% 5.74% 5.74% 5.84% 5.84% 5.84% 5.78% 5.78% 5.78% 7.72% 7.72% 7.72% 5.66% 5.66% 5.66% 8.05% 8.05% 8.05% 6.77% 6.77% 6.77% %60.9 %60.3 §.06% .06% 5.06% \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$0.00230 \$0.26 \$0.12 -\$1.16000 0.97 Difference Proposed \$7,500.00 \$4.28 \$0.00000 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.01 \$2,061.86 \$2,061.86 \$6,958.76 Delivery 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\$82,808.57 S/Mo S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh Bill/ 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.013,500.02,500.0 2,500.0 2,500.0 2,500.0 4,000.0 9,100.09,100.09,100.013,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 40% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 60% 60% 50% 40% Legacy Transition Charge Net Utility Plan Tracker Incremental NE:NY Costs NYPA (ETIP) Credit Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charge kWh Usage Delivery Charges 720,000 720,000 720,000 1,080,0001,080,0001,080,0001,440,000 1,440,000 1,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\\ \end{array}$ 2,304,0002,304,0002,304,0002,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,0003,888,0003,888,0003,888,0005,832,0005,832,0005,832,0007,776,0007,776,0007,776,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

IIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS	SCI-RESIDENTIAL	East Region (Load Zone 4F)	Stayout Period: July 1, 2024 - March 31, 2025
------------------------------------------------------------------------------	-----------------	----------------------------	-----------------------------------------------

		Deliv	ery			Suppl	y			Tota	l	
kWh Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
100	\$26.14	\$26.94	\$0.80	3.06%	\$5.93	\$5.93	\$0.00	0.00%	\$32.07	\$32.87	\$0.80	2.49%
200	\$34.41	\$36.01	\$1.60	4.64%	\$11.86	\$11.86	\$0.00	0.00%	\$46.27	\$47.87	\$1.60	3.45%
300	\$42.68	\$45.08	\$2.40	5.62%	\$17.79	\$17.79	\$0.00	0.00%	\$60.47	\$62.87	\$2.40	3.96%
400	\$50.95	\$54.15	\$3.20	6.27%	\$23.72	\$23.72	\$0.00	0.00%	\$74.67	\$77.87	\$3.20	4.28%
500	\$59.22	\$63.21	\$3.99	6.75%	\$29.65	\$29.65	\$0.00	0.00%	\$88.87	\$92.87	\$3.99	4.50%
600	\$67.49	\$72.28	\$4.79	7.10%	\$35.58	\$35.58	\$0.00	0.00%	\$103.07	\$107.87	\$4.79	4.65%
700	\$75.76	\$81.35	\$5.59	7.38%	\$41.51	\$41.51	\$0.00	0.00%	\$117.28	\$122.87	\$5.59	4.77%
800	\$84.03	\$90.42	\$6.39	7.61%	\$47.44	<b>\$</b> 47.44	\$0.00	0.00%	\$131.48	\$137.87	\$6.39	4.86%
006	\$92.30	\$99.49	\$7.19	7.79%	\$53.37	\$53.37	\$0.00	0.00%	\$145.68	\$152.87	\$7.19	4.94%
1,000	\$100.57	\$108.56	\$7.99	7.94%	\$59.30	\$59.30	\$0.00	0.00%	\$159.88	\$167.87	\$7.99	5.00%
1,100	\$108.85	\$117.63	\$8.79	8.07%	\$65.24	\$65.24	\$0.00	0.00%	\$174.08	\$182.87	\$8.79	5.05%
1,200	\$117.12	\$126.70	\$9.59	8.19%	\$71.17	\$71.17	\$0.00	0.00%	\$188.28	\$197.87	\$9.59	5.09%
1,300	\$125.39	\$135.77	\$10.39	8.28%	\$77.10	\$77.10	\$0.00	0.00%	\$202.48	\$212.87	\$10.39	5.13%
1,400	\$133.66	\$144.84	\$11.19	8.37%	\$83.03	\$83.03	\$0.00	0.00%	\$216.68	\$227.87	\$11.19	5.16%
1,500	\$141.93	\$153.91	\$11.98	8.44%	\$88.96	\$88.96	\$0.00	0.00%	\$230.89	\$242.87	\$11.98	5.19%
1,600	\$150.20	\$162.98	\$12.78	8.51%	\$94.89	\$94.89	\$0.00	0.00%	\$245.09	\$257.87	\$12.78	5.22%
1,700	\$158.47	\$172.05	\$13.58	8.57%	\$100.82	\$100.82	\$0.00	0.00%	\$259.29	\$272.87	\$13.58	5.24%
1,800	\$166.74	\$181.12	\$14.38	8.63%	\$106.75	\$106.75	\$0.00	0.00%	\$273.49	\$287.87	\$14.38	5.26%
1,900	\$175.01	\$190.19	\$15.18	8.67%	\$112.68	\$112.68	\$0.00	0.00%	\$287.69	\$302.87	\$15.18	5.28%
2,000	\$183.28	\$199.26	\$15.98	8.72%	\$118.61	\$118.61	\$0.00	0.00%	\$301.89	\$317.87	\$15.98	5.29%
2,200	\$199.82	\$217.40	\$17.58	8.80%	\$130.47	\$130.47	\$0.00	0.00%	\$330.29	\$347.87	\$17.58	5.32%
2,400	\$216.37	\$235.54	\$19.18	8.86%	\$142.33	\$142.33	\$0.00	0.00%	\$358.70	\$377.87	\$19.18	5.35%
2,600	\$232.91	\$253.68	\$20.77	8.92%	\$154.19	\$154.19	\$0.00	0.00%	\$387.10	\$407.87	\$20.77	5.37%
2,800	\$249.45	\$271.82	\$22.37	8.97%	\$166.05	\$166.05	\$0.00	0.00%	\$415.50	\$437.87	\$22.37	5.38%
3,000	\$265.99	\$289.96	\$23.97	9.01%	\$177.91	\$177.91	\$0.00	0.00%	\$443.90	\$467.87	\$23.97	5.40%
3,200	\$282.53	\$308.10	\$25.57	9.05%	\$189.78	\$189.78	\$0.00	0.00%	\$472.31	\$497.87	\$25.57	5.41%
3,400	\$299.07	\$326.24	\$27.16	9.08%	\$201.64	\$201.64	\$0.00	0.00%	\$500.71	\$527.87	\$27.16	5.43%
3,600	\$315.62	\$344.38	\$28.76	9.11%	\$213.50	\$213.50	\$0.00	0.00%	\$529.11	\$557.88	\$28.76	5.44%
3,800	\$332.16	\$362.52	\$30.36	9.14%	\$225.36	\$225.36	\$0.00	0.00%	\$557.52	\$587.88	\$30.36	5.45%
4,000	\$348.70	\$380.66	\$31.96	9.17%	\$237.22	\$237.22	\$0.00	0.00%	\$585.92	\$617.88	\$31.96	5.45%
Delivery Charge	ş			Current	Proposed	Ŭ	ommodity Cha	Irges			Current	Proposed
Customer Charo	e.		Mo	\$17.33	\$17.33	щ	nerov Charoe (	includes canacity	0	\$/kWh	\$0.05007	\$0.05007
Delivery Charge		, <b>6</b> 9	VkWh	\$0.07104	\$0.07576	Ш	lectricity Supp.	lv Reconciliation	Mechanism	S/kWh	\$0.00080	\$0.00080
Transmission Re	svenue Adjustment	. <b>.</b>	\kWh	\$0.00000	\$0.0000	Z	lerchant Functi	on Charge		S/kWh	\$0.00149	\$0.00149
Systems Benefit:	s Charge	~	\kWh	\$0.00585	\$0.00585	U.	lean Energy St	andard Supply		S/kWh	\$0.00634	\$0.00634
Dynamic Load N	Management	<b>S</b>	\kWh	\$0.00020	\$0.00020	G	RT Commodit	y		Bill/	0.99	0.99
Earnings Adjust	ment Mechanism	<b>\$</b> 9	3/kWh	\$0.00046	\$0.00046							
Value of Distrib	uted Energy Resou	urces \$	3/kWh	\$0.00038	\$0.00038							
Legacy Transitic	on Charge	\$	\$/kWh	\$0.00230	\$0.00230							
Net Utility Plan	Tracker	\$	s/kWh	\$0.0000	\$0.00272							
Incremental NE:	NY Costs	<b>\$</b>	s/kWh	\$0.00000	\$0.00031							
GRT Delivery		ц	3ill/	0.97	0.97	Z	ote: RDM, VI	<b>JER, NWA, ESS</b>	, CESD and RS	S surcharges are	estimated as \$(	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Stayout Period: July 1, 2024 - March 31, 2025 SC1-RESIDENTIAL (Low Income) **TYPICAL BILL IMPACTS** East Region (Load Zone 4F)

\$0.00149 \$0.00634 0.99 5.93% 5.91% 7.77% 7.10% 6.74% 6.53% 6.38% 6.28% 6.20% 6.13% 6.08%6.01%5.98% 5.96% 5.90%5.88% 5.87% 5.85% 5.83% 5.81% 5.80% 5.79% 5.78% 9.61% 6.04%5.77% 5.76% 5.75% Change 5.75% \$0.00080 Proposed \$0.05007 2.91 \$0.00149 \$0.00634 \$6.39 \$7.19 \$7.99 \$8.79 \$9.59 \$10.39 \$11.19 \$11.98 \$12.78 \$13.58 \$14.38 \$15.18 \$15.98 \$17.58 \$19.18 \$27.16 0.99\$1.60 \$2.40 \$3.20 \$3.99 \$4.79 \$5.59 \$20.77 \$22.37 \$23.97 \$25.57 \$28.76 \$30.36 \$31.96 Difference \$0.80Current \$0.00080 \$0.05007 Total \$33.23 \$48.23 \$63.23 \$78.23 \$123.23 \$138.23 \$153.23 \$168.23 \$183.23 \$198.23 \$243.23 \$258.23 \$273.23 \$348.23 \$468.24 \$498.24 Proposed \$18.23 \$93.23 \$588.24 \$108.23 \$213.23 \$228.23 \$288.23 \$318.23 \$378.23 \$408.23 \$438.23 \$528.24 \$558.24 \$/kWh \$/kWh \$/kWh \$/kWh Bill \$144.44 \$158.64 \$172.84 \$16.63 \$45.03 \$73.43 \$101.84 \$116.04 \$130.24 \$187.04 \$229.65 \$243.85 \$258.05 \$272.25 \$300.66 \$329.06 \$471.07 \$30.83 \$59.23 \$201.25 \$215.45 \$357.46 \$385.86 \$414.27 \$442.67 Current \$499.47 \$527.88 \$556.28 Electricity Supply Reconciliation Mechanism Energy Charge (includes capacity) Clean Energy Standard Supply 0.00%0.00%0.00%0.00%0.00%0.00%Change 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Merchant Function Charge  $0.00^{\circ}$ Commodity Charges **GRT** Commodity \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Proposed Difference \$0.00 \$0.00 \$0.00 \$0.00 Commodity \$77.10 \$88.96 \$112.68 \$225.36 \$11.86 \$17.79 \$23.72 \$29.65 \$35.58 \$47.44 \$53.37 \$59.30 \$65.24 \$71.17 \$83.03 \$94.89 \$100.82 \$106.75 \$142.33 \$118.61 \$130.47 \$154.19 \$166.05 \$177.91 \$189.78 \$213.50 \$41.51 \$201.64 \$77.10 \$112.68 \$11.86 \$17.79 \$23.72 \$35.58 \$53.37 \$65.24 \$83.03 \$88.96 \$94.89 \$100.82 \$106.75 \$130.47 \$142.33 \$29.65 \$59.30 \$0.00272 \$0.00031 \$41.51 \$47.44 \$71.17 \$154.19 \$166.05 \$177.91 \$189.78 \$201.64 \$213.50 \$225.36 \$237.22 \$0.07576 \$0.00000 \$0.00020 \$0.00046 \$0.00038 Current \$118.61 Proposed -\$11.42 \$0.00585 \$0.00230 \$0.00000 \$0.00000 \$0.00585 33.51% 18.38% 15.00% 13.50% 12.13% 11.75% 11.48% 11.26% 11.10% 10.96%10.85% 10.75% 10.67% 10.60% 10.54% 10.49% 10.44%10.40%10.33% 10.27% 10.22% 10.18% 10.14% 10.11% Current \$0.00020 12.66% 10.08% 10.04% 10.02% \$0.00046 \$0.00038 \$0.00230 Change 10.06% -\$11.42 \$0.07104 22.819 \$1.60 \$2.40 \$3.20 \$3.99 \$4.79 \$5.59 \$6.39 \$7.19 \$7.99 \$8.79 \$9.59 \$10.39 \$11.19 \$11.98 \$12.78 \$13.58 \$14.38 \$15.18 \$15.98 \$17.58 \$19.18 \$22.37 \$23.97 \$25.57 \$27.16 \$28.76 \$30.36 \$31.96 \$20.77 Difference \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/kWh \$/Mo Delivery \$15.44 \$24.51 \$33.58 \$42.65 \$60.79 \$69.85 \$78.92 \$87.99 \$97.06 \$115.20 \$142.41 \$151.48 \$160.55 \$187.76 \$205.90 \$296.60 \$332.88 \$351.02 \$6.37 \$51.72 \$106.13 \$124.27 \$133.34 \$169.62 \$224.04 \$242.18 \$260.32 \$278.46 \$314.74 Proposed Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism \$54.39 \$95.75 \$137.10 \$145.37 \$153.64 \$170.18 \$29.58 \$62.66 \$79.21 \$87.48 \$104.02 \$128.83 \$186.73 \$4.77 \$13.04 \$21.31 \$37.85 \$46.12 \$70.94 \$112.29 \$120.56 \$219.81 \$236.35 \$252.89 \$302.52 \$319.06 Current \$203.27 \$269.43 \$285.98 Dynamic Load Management Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 100 200 500 600 600 1,100 1,200 1,200 1,400 l,600 l,700 l,800 1,900 2,000 2,200 2,400 2,600 2,800 3,000 kWh Usage 3,200 3,400 3,600 3,8004,000

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0.97

0.97

\$0.00000

\$/kWh Bill/

Incremental NE:NY Costs

		Delive	SIV			Commo	litv			Tota	le	
kWh Usage	Curren	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
500	\$55.70	\$57.81	\$2.10	3.78%	\$27.72	\$27.72	\$0.00	0.00%	\$83.42	\$85.53	\$2.10	2.52%
800	\$70.15	\$73.55	\$3.36	4.79%	\$44.35	\$44.35	\$0.00	0.00%	\$114.54	\$117.90	\$3.36	2.94%
1,100	\$84.67	\$89.29	\$4.63	5.46%	\$60.99	\$60.99	\$0.00	0.00%	\$145.65	\$150.28	\$4.63	3.18%
1,400	\$99.15	\$105.04	\$5.89	5.94%	\$77.62	\$77.62	\$0.00	0.00%	\$176.77	\$182.66	\$5.89	3.33%
1,700	\$113.63	\$120.78	\$7.15	6.29%	\$94.25	\$94.25	\$0.00	0.00%	\$207.88	\$215.03	\$7.15	3.44%
2,000	\$128.11	\$136.53	\$8.41	6.57%	\$110.88	\$110.88	\$0.00	0.00%	\$239.00	\$247.41	\$8.41	3.52%
2,300	\$142.60	\$152.27	\$9.67	6.78%	\$127.52	\$127.52	\$0.00	0.00%	\$270.11	\$279.79	\$9.67	3.58%
2,600	\$157.08	\$168.01	\$10.94	6.96%	\$144.15	\$144.15	\$0.00	0.00%	\$301.23	\$312.16	\$10.94	3.63%
2,900	\$171.56	\$183.76	\$12.20	7.11%	\$160.78	\$160.78	\$0.00	0.00%	\$332.34	\$344.54	\$12.20	3.67%
3,200	\$186.04	\$199.50	\$13.46	7.23%	\$177.41	\$177.41	\$0.00	0.00%	\$363.45	\$376.91	\$13.46	3.70%
3,500	\$200.52	\$215.24	\$14.72	7.34%	\$194.05	\$194.05	\$0.00	0.00%	\$394.57	\$409.29	\$14.72	3.73%
3,800	\$215.01	\$230.99	\$15.98	7.43%	\$210.68	\$210.68	\$0.00	0.00%	\$425.68	\$441.67	\$15.98	3.75%
4,100	\$229.45	\$246.73	\$17.25	7.51%	\$227.31	\$227.31	\$0.00	0.00%	\$456.80	\$474.04	\$17.25	3.78%
4,500	\$248.80	\$267.72	\$18.93	7.61%	\$249.49	\$249.49	\$0.00	0.00%	\$498.28	\$517.21	\$18.93	3.80%
5,000	\$272.93	\$293.96	\$21.03	7.71%	\$277.21	\$277.21	\$0.00	0.00%	\$550.14	\$571.17	\$21.03	3.82%
5,300	\$287.41	\$309.71	\$22.29	7.76%	\$293.84	\$293.84	\$0.00	0.00%	\$581.26	\$603.55	\$22.29	3.84%
5,600	\$301.90	\$325.45	\$23.55	7.80%	\$310.47	\$310.47	\$0.00	0.00%	\$612.37	\$635.93	\$23.55	3.85%
5,900	\$316.38	\$341.20	\$24.82	7.84%	\$327.11	\$327.11	\$0.00	0.00%	\$643.49	\$668.30	\$24.82	3.86%
6,200	\$330.86	\$356.94	\$26.08	7.88%	\$343.74	\$343.74	\$0.00	0.00%	\$674.60	\$700.68	\$26.08	3.87%
6,500	\$345.34	\$372.68	\$27.34	7.92%	\$360.37	\$360.37	\$0.00	0.00%	\$705.71	\$733.05	\$27.34	3.87%
6,800	\$359.82	\$388.43	\$28.60	7.95%	\$377.00	\$377.00	\$0.00	0.00%	\$736.83	\$765.43	\$28.60	3.88%
7,100	\$374.31	\$404.17	\$29.86	7.98%	\$393.64	\$393.64	\$0.00	0.00%	\$767.94	\$797.81	\$29.86	3.89%
7,400	\$388.75	\$419.91	\$31.13	8.01%	\$410.27	\$410.27	\$0.00	0.00%	\$799.06	\$830.18	\$31.13	3.90%
7,700	\$403.27	\$435.66	\$32.39	8.03%	\$426.90	\$426.90	\$0.00	0.00%	\$830.17	\$862.56	\$32.39	3.90%
8,000	\$417.75	\$451.40	\$33.65	8.05%	\$443.53	\$443.53	\$0.00	0.00%	\$861.29	\$894.94	\$33.65	3.91%
8,300	\$432.23	\$467.15	\$34.91	8.08%	\$460.17	\$460.17	\$0.00	0.00%	\$892.40	\$927.31	\$34.91	3.91%
8,600	\$446.72	\$482.89	\$36.17	8.10%	\$476.80	\$476.80	\$0.00	0.00%	\$923.52	\$959.69	\$36.17	3.92%
8,900	\$461.20	\$498.63	\$37.44	8.12%	\$493.43	\$493.43	\$0.00	0.00%	\$954.63	\$992.07	\$37.44	3.92%
9,200	\$475.68	\$514.38	\$38.70	8.14%	\$510.06	\$510.06	\$0.00	0.00%	\$985.74	\$1,024.44	\$38.70	3.93%
9,500	\$490.16	\$530.12	\$39.96	8.15%	\$526.70	\$526.70	\$0.00	0.00%	\$1,016.86	\$1,056.82	\$39.96	3.93%
9,800	\$504.64	\$545.86	\$41.22	8.17%	\$543.33	\$543.33	\$0.00	0.00%	\$1,047.97	\$1,089.19	\$41.22	3.93%
10,100	\$519.13	\$561.61	\$42.48	8.18%	\$559.96	\$559.96	\$0.00	0.00%	\$1,079.09	\$1,121.57	\$42.48	3.94%
10,400	\$533.61	\$577.35	\$43.74	8.20%	\$576.59	\$576.59	\$0.00	0.00%	\$1,110.20	\$1,153.95	\$43.74	3.94%
10,700	\$548.05	\$593.10	\$45.01	8.21%	\$593.23	\$593.23	\$0.00	0.00%	\$1,141.32	\$1,186.32	\$45.01	3.94%
11,000	\$562.57	\$608.84	\$46.27	8.22%	\$609.86	\$609.86	\$0.00	0.00%	\$1,172.43	\$1,218.70	\$46.27	3.95%
Delivery Charges			Current	Proposed	Commodity Cha	rges					Current	Proposed
Customer Charge		\$/Mo	\$30.62	\$30.62	Energy Charge C	Dn-peak (includ	es capacity)		7%	\$/kWh	\$0.06072	\$0.06072
Delivery Charge		\$/kWh	\$0.03795	\$0.04068	Energy Charge S	shoulder-peak (	includes capacity	_	12%	\$/kWh	\$0.04821	\$0.04821
Transmission Revenue	Adjustment	\$/kWh	\$0.00000 \$0.00000	\$0.00000 \$0.00000	Energy Charge C	Off-peak (includ	es capacity)		81%	\$/kWh	\$0.04570	\$0.04570
Systems Benefits Char	je .	⊅/КWП # 1 111				on Charge				<b>Э/К WП</b>	\$0.00149	\$0.00149 #0.00161
Dynamic Load Manage	ment	\$/kWh	\$0.00016	\$0.00016 \$0.00016	Clean Energy Sta	andard Supply				S/KWh	\$0.00634	\$0.00634
Earnings Adjustment N	lechanism	\$/kWh	\$0.00043 \$0.00014	\$0.00043 \$0.00014	GRT Commodity	×				Bill	0.09	0.99
Value of Distributed E	nergy Kesources	\$/kWh	\$0.00014	\$0.00014								
Legacy Transition Cha	ge	\$/kWh	\$0.00230 \$0.00230	\$0.00230 \$0.00230								
Net Utility Plan Tracke	r ato	\$/KWh ¢/-3375	\$0.00000 \$0.00000	\$0100.0¢								
GRT Delivery	255	д/Күн Rill/	0.97 0.97	1 7000.0¢	Note: RDM VT	DFR NWA FS	CESD and RSS	S surcharoes a	re estimated as 9	03		
		110					o, OLUL 4114 4114 1	י שווידשייי				
To	Proposed	\$37.81										
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	Current	\$36.73										
	Change	0.00%										
odity	Difference	\$0.00										
Commo	Proposed	\$5.79										
	Current	\$5.79										
	Change	3.50%										
	Commodity To	Commodity         Commodity         To           Change         Current         Proposed         Difference         Change         Current         Proposed										

																							С	ase	20	)-E	-03	880	&	20 Ар	)-G pei	-0381 ndix 2
	Change	2.95%	4.18%	4.86%	5.45%	5.80%	5.97%	6.10%	6.20%	6.29%	6.36%	6.42%	6.48%	6.52%	6.57%	6.60%	6.63%	6.66%	6.69%	6.71%	Proposed	\$0.04874	\$0.00080	0.00146	0.00634	0.99		ŝ	Sch P	ned Pag	ule e 4	$e^{4.4.3}$ of 26
al	Difference	\$1.08	\$2.17	\$3.25	\$4.88	\$6.50	\$7.58	\$8.67	\$9.75	\$10.84	\$11.92	\$13.00	\$14.09	\$15.17	\$16.25	\$17.34	\$18.42	\$19.50	\$20.59	\$21.67	Current	\$0.04874	\$0.00080	0.00146	0.00634	0.99						are estimated
Tot	Proposed	\$37.81	\$53.96	\$70.10	\$94.31	\$118.53	\$134.67	\$150.81	\$166.96	\$183.10	\$199.24	\$215.39	\$231.53	\$247.67	\$263.82	\$279.96	\$296.10	\$312.25	\$328.39	\$344.53		3/kWh	3/kWh	3/kWh	3/kWh	3ill/						tSS surcharges
	Current	\$36.73	\$51.79	\$66.85	\$89.44	\$112.03	\$127.09	\$142.15	\$157.21	\$172.27	\$187.33	\$202.38	\$217.44	\$232.50	\$247.56	\$262.62	\$277.68	\$292.74	\$307.80	\$322.86		(V)	n Mechanism §	<b>9</b> 7	~	Η						S, CESD and R
	Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	cs	cludes capaci	Reconciliatio	n Charge	ndard Supply							ER, NWA, ES
lity	Difference	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	ommodity Charg	iergy Charge (in	ectricity Supply	erchant Functio	ean Energy Star	<b>RT</b> Commodity						ote: RDM, VDI
Commoc	Proposed	\$5.79	\$11.58	\$17.38	\$26.07	\$34.75	\$40.55	\$46.34	\$52.13	\$57.92	\$63.72	\$69.51	\$75.30	\$81.09	\$86.89	\$92.68	\$98.47	\$104.26	\$110.06	\$115.85	Ŭ	Er	EI	Μ	C	5						ž
	Current	\$5.79	\$11.58	\$17.38	\$26.07	\$34.75	\$40.55	\$46.34	\$52.13	\$57.92	\$63.72	\$69.51	\$75.30	\$81.09	\$86.89	\$92.68	\$98.47	\$104.26	\$110.06	\$115.85	Proposed	\$21.02	\$0.08685	00000	\$0.00585	\$0.00022	\$0.00048	\$0.00069	0.00230	0.00366	\$0.00035	0.97
	Change	3.50%	5.39%	6.57%	7.69%	8.41%	8.76%	9.05%	9.28%	9.48%	9.64%	9.79%	9.91%	10.02%	10.12%	10.20%	10.28%	10.35%	10.41%	10.47%	Current	\$21.02	\$0.08035	00000	\$0.00585	\$0.00022	\$0.00048	\$0.00069	\$0.00230	\$0.0000	\$0.0000	0.97
very	Difference	\$1.08	\$2.17	\$3.25	\$4.88	\$6.50	\$7.58	\$8.67	\$9.75	\$10.84	\$11.92	\$13.00	\$14.09	\$15.17	\$16.25	\$17.34	\$18.42	\$19.50	\$20.59	\$21.67		/Mo	/kWh	/kWh	/kWh	/kWh	/kWh	/kWh	/kWh	/kWh	/kWh	sill/
Deliv	Proposed	\$32.02	\$42.37	\$52.72	\$68.25	\$83.77	\$94.12	\$104.48	\$114.83	\$125.18	\$135.53	\$145.88	\$156.23	\$166.58	\$176.93	\$187.28	\$197.63	\$207.98	\$218.33	\$228.68		S	\$	t \$	\$	8	\$	urces \$	8	8	8	Щ
	Current	\$30.94	\$40.20	\$49.47	\$63.37	\$77.27	\$86.54	\$95.81	\$105.07	\$114.34	\$123.61	\$132.88	\$142.14	\$151.41	\$160.68	\$169.94	\$179.21	\$188.48	\$197.75	\$207.01		6		venue Adjustmen	; Charge	<b>Aanagement</b>	nent Mechanism	ated Energy Reso	n Charge	Tracker	NY Costs	
	<u>kWh</u> Usage	100	200	300	450	600	700	800	900	1,000	1,100	1,200	1,300	1,400	1,500	1,600	1,700	1,800	1,900	2,000	Delivery Charge	Customer Charge	Delivery Charge	Transmission Re	Systems Benefits	Dynamic Load N	Earnings Adjusti	Value of Distrib	Legacy Transitio	Net Utility Plan	Incremental NE:	GRT Delivery

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC2-SMALL GENERAL SERVICE (METERED DEMAND) Stayout Period: July 1, 2024 - March 31, 2025 TYPICAL BILL IMPACTS East Region (Load Zone 4F)

4.44% 3.92% 3.74% 3.36% 4.77% 6.24% 5.25% 5.28% 4.55% 4.00% 4.84% 4.22% 5.57% 4.17% 5.81% 4.95% 5.13% 6.18%5.21% 4.50% 3.96% 4.53% 3.99% 6.27% Change 3.70% 6.07% 4.30% 3.81% Proposed \$0.04810 \$0.00145 \$23.20 \$23.20 \$23.20 \$61.86 \$61.86 \$92.78 \$92.78 \$92.78 \$92.78 \$154.64 \$154.64 \$154.64 \$10.82 \$10.82 \$10.82 \$10.82 \$23.20 \$34.02 \$34.02 \$61.86 \$61.86 \$123.71 \$123.71 \$123.71 \$123.71 \$0.00634 0.99 Difference \$34.02 \$34.02 \$154.64 Total \$2,106.28 \$2,479.85 \$2,853.42 \$2,619.05 \$3,086.01 \$3,552.97 \$4,019.93 \$0.04810 \$0.00145 \$0.00634 0.99 \$234.69 \$267.38 \$332.76 \$1,593.52 \$1,873.69 \$300.07 \$649.93 \$619.27 \$927.46 \$1,454.32 \$3,226.99 Proposed \$579.89 \$1,080.75 \$1,267.54 \$1,641.11 \$2,153.87 \$2,434.05 \$439.80 \$509.84 \$722.00 \$824.73 Current \$1,205.68 \$1,392.47 \$1,500.73 \$1,780.91 \$223.87 \$256.56 \$2,356.14 \$2,931.37 \$3,398.33 \$289.24 \$321.93 \$486.65 \$556.69 \$626.74 \$585.25 \$1,579.25 Current \$416.60 \$687.98 \$893.44 \$1,018.90 \$2,061.09 \$2,341.26 \$1,982.57 \$2,729.71 \$3,103.28 \$3.865.29 \$2,464.41 \$790.71 \$/kWh \$/kWh \$/kWh \$/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00% 0.00%0.00% 0.00% 0.00%Change 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00\$0.00 Difference Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$975.57 \$1,219.47 \$1,625.95 \$487.79 \$731.68 Proposed \$56.91 \$85.36 \$113.82 \$182.92 \$178.85 \$325.19 \$487.79 \$650.38 \$812.98 \$1,219.47 \$142.27 \$447.14 \$650.38 \$1,300.76 \$812.98 \$243.89 \$304.87 \$268.28 \$975.57 \$1,625.95 \$121.95 \$2.032.44 \$357.71 \$1,219.47 \$1,625.95 \$650.38 \$975.57 Current \$56.91 \$85.36 \$113.82 \$142.27 \$182.92 \$304.87 \$178.85 \$268.28 \$325.19 \$487.79 \$812.98 \$487.79 \$121.95 \$243.89 \$447.14 \$731.68 \$1,219.47 \$650.38 \$1,300.76 \$1,625.95 \$812.98 \$2,032.44 \$975.57 \$357.71 \$0.15 \$0.09 8.34% 9.03% 8.72% 8.44% \$0.57 \$0.09 0.97 7.64% 7.21% 8.11% 9.16%8.84% 8.96% 9.36% Proposed \$53.57 \$14.85 \$0.06Change 6.48% 6.32% 6.17% 6.03% 7.87% 7.42% 8.37% 8.92% 8.62% 8.55% 9.29% 8.66% 8.37% .86% 8.07% 8.27% \$0.00000 \$0.00585 \$0.00230 7.62% \$10.82 \$10.82 \$10.82 \$10.82 \$23.20 \$23.20 \$23.20 \$23.20 \$61.86 \$61.86 \$61.86 \$61.86 \$92.78 \$92.78 \$92.78 \$92.78 \$154.64 \$154.64 \$154.64 \$0.00585 \$0.06\$0.15 \$0.09 \$0.00 \$0.00 \$34.02 \$34.02 Difference \$34.02 \$34.02 \$123.71 \$123.71 \$123.71 \$123.71 \$14.01 \$0.00000 \$0.00230 \$154.64 \$53.57 Current Delivery \$1,866.54 \$1,927.01 \$1,987.49 \$1,105.73 \$1,142.02 \$1,214.58 \$1,455.90 \$1,504.28 \$177.79 \$182.02 \$186.25 \$190.48 \$326.92 \$779.75 \$828.13 Proposed \$335.99 \$345.07 \$480.32 \$755.56 \$1,178.30 \$1,552.66 \$317.85 \$440.41 \$453.72 \$467.02 \$803.94 \$1,601.03 \$1,806.07 S/kWh S/kWh S/kWh S/kW S/kWh S/kWh S/kWh S/kWh B/ll/ \$/Mo \$/kW \$1,332.19 \$1,380.57 \$1,428.95 \$1,477.32 \$1,085.52 \$1,121.80 \$1,651.43 \$1,711.90 \$1,772.37 \$166.96 \$171.19 \$175.43 \$179.66 \$294.66 \$303.73 \$312.80 \$742.09 \$766.28 \$321.87 \$693.71 \$717.90 Current \$406.39 \$419.70 \$446.30 \$1,012.95 \$1,049.23 \$1,832.85 \$433.00 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management N 100.0 100.0 100.0 15.0 15.0 15.0 22.0 222.0 222.0 222.0 40.0 40.0 40.0 40.0 60.0 60.0 60.0 60.0 80.0 80.0 7.0 7.0 7.0 80.0 80.0 Systems Benefits Charge Legacy Transition Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge  $\begin{array}{c} 1,008\\ 1,512\\ 2,016\\ 2,520\end{array}$ 2,160 3,240 4,320 5,400 3,168 4,752 6,336 7,920 8,640 11,520 14,400 17,28021,600 11,52017,28028,800 14,400 21,600 28,800 36,000 kWh Usage 5,7608,640 12,960 23,040

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

Incremental NE:NY Costs

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

			Deliverv		Γ		Commodit	N 10			Tota		
Wh Usage kW		Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0		\$2,177.97	\$2,315.09	\$137.11	6.30%	\$1,563.57	\$1,563.57	\$0.00	0.00%	\$3,741.54	\$3,878.66	\$137.11	3.66%
36,000 100.0		\$2,238.45	\$2,375.56	\$137.11	6.13%	\$1,954.46	\$1,954.46	\$0.00	0.00%	\$4,192.91	\$4,330.02	\$137.11	3.27%
43.200 100.0		\$2.298.92	\$2.436.03	\$137.11	5.96%	\$2.345.36	\$2,345.36	\$0.00	0.00%	\$4.644.27	\$4,781.39	\$137.11	2.95%
57,600 100.0		\$2,419.86	\$2,556.98	\$137.11	5.67%	\$3,127.14	\$3,127.14	\$0.00	0.00%	\$5,547.01	\$5,684.12	\$137.11	2.47%
22.00		07 101 70	20.004.40	202100	1007 1	10 202 00	0, 606 71	00.04	/0000	10 000 54	FC 210 04	26 21 60	1 1 007
82 800 230.0		34,104.70 \$4 243 79	\$4,420.00 \$4 559 15	\$31536	7.43%	17.060,000	\$4 495 77	\$0.00 \$0.00	0.00%	\$8,739.05	\$0,010.27 \$9,054.41	\$31536	3.61%
99,360 230.0		\$4.382.87	\$4,698.23	\$315.36	7.20%	\$5,394.32	\$5,394.32	\$0.00	0.00%	\$9,777.19	\$10,092.55	\$315.36	3.23%
132.480 230.0		\$4.661.05	\$4.976.41	\$315.36	6.77%	\$7,192.43	\$7,192.43	\$0.00	0.00%	\$11.853.47	\$12.168.83	\$315.36	2.66%
								) ) )				) }	
100,800 350.0		\$5,883.21	\$6,363.11	\$479.90	8.16%	\$5,472.50	\$5,472.50	\$0.00	0.00%	\$11,355.71	\$11,835.61	\$479.90	4.23%
126,000 350.0		\$6,094.87	\$6,574.76	\$479.90	7.87%	\$6,840.62	\$6,840.62	\$0.00	0.00%	\$12,935.49	\$13,415.39	\$479.90	3.71%
151,200 350.0		\$6,306.52	\$6,786.42	\$479.90	7.61%	\$8,208.75	\$8,208.75	\$0.00	0.00%	\$14,515.27	\$14,995.17	\$479.90	3.31%
201,600 350.0		\$6,729.83	\$7,209.73	\$479.90	7.13%	\$10,945.00	\$10,945.00	\$0.00	0.00%	\$17,674.83	\$18,154.72	\$479.90	2.72%
111000		00 107 07	¢0 101 00	10.00 100 100 100 100	0 1/0/	70 E 10 E 4		0000	10000		01 7 7 00 40	107 <del>0</del>	) 0 I C 7
180,000 500.0		00.001,00 00 100 77	00 101 00 00	10.0000	0.40%	00./10./0	00.110,10	\$0.00 \$0.00	0/0000	12.426,010	\$10,009.78 \$19.966.61	10.0000	0/10:4
100,000 500.0		\$0,400.72 \$8 711.08	\$9,094.29 \$0,207.75	10.0000	0/010	90.711,60	2011/20 011770 10	\$0.00 \$0.00	0.00.0	\$10,101.04 \$20,427.97	10.000,010	10.0000	0/11.0
216,000 500.00		\$8,/11.08 \$0.215.81	0.095,94	10.0806	7.36%	\$11,/20./8	\$11,/20./8 \$15,625,71	00.0¢	0.00%	\$20,457.87	\$21,123.43 \$25,637.00	15.5806	0,25.5 750/
0.000		10.010,64	0C.100,01¢	10.0000	0/05.1	1/.000,010	1/.000,010	00.U¢	0/.00.0	20.106,424	60.100,070	10.0000	0/2 C 1.7
216,000 750.0	\$	11,811.60	\$12,839.95	\$1,028.35	8.71%	\$11,726.78	\$11,726.78	\$0.00	0.00%	\$23,538.38	\$24,566.73	\$1,028.35	4.37%
270,000 750.0	s	12,265.14	\$13,293.49	\$1,028.35	8.38%	\$14,658.48	\$14,658.48	\$0.00	0.00%	\$26,923.62	\$27,951.97	\$1,028.35	3.82%
324,000 750.0	s	12,718.69	\$13,747.04	\$1,028.35	8.09%	\$17,590.17	\$17,590.17	\$0.00	0.00%	\$30,308.86	\$31,337.21	\$1,028.35	3.39%
432,000 750.0	s	13,625.78	\$14,654.13	\$1,028.35	7.55%	\$23,453.57	\$23,453.57	\$0.00	0.00%	\$37,079.34	\$38,107.69	\$1,028.35	2.77%
432,000 1,500.0		11 01 37	\$74 984 07	\$2,056,70	8 07%	\$73 453 57	\$73 453 57	00.02	200 U	\$46 380 80	\$48 437 50	\$2,056,70	7 430%
540.000 1.500.0	÷	23,834,41	\$25,891,11	\$2,056.70	8.63%	\$29,316.96	\$29,316,96	80.00	0.00%	\$53,151,37	\$55,208.07	\$2,056,70	3.87%
648,000 1.500.0		24.741.50	\$26.798.20	\$2.056.70	8.31%	\$35,180.35	\$35,180.35	80.00	0.00%	\$59.921.85	\$61.978.55	\$2,056.70	3.43%
864,000 1,500.0		26,555.68	\$28,612.38	\$2,056.70	7.74%	\$46,907.13	\$46,907.13	\$0.00	0.00%	\$73,462.81	\$75,519.51	\$2,056.70	2.80%
576,000 2,000.0	<u></u>	30,337.81	\$33,080.07	\$2,742.27	9.04%	\$31,271.42	\$31,271.42	\$0.00	0.00%	\$61,609.23	\$64,351.50	\$2,742.27	4.45%
720,000 2,000.0	<u>,                                    </u>	31,547.26	\$34,289.53	\$2,742.27	8.69%	\$39,089.28	\$39,089.28	\$0.00 \$0.00	0.00%	\$70,636.53	\$73,378.80	\$2,742.27	3.88%
864,000 $2,000.0$ $152.000$ $2.000.0$	<u> </u>	35.175.61	\$37.917.88	\$2,742.27 \$2.742.27	8.37% 7.80%	\$46,907.13 \$62.542.84	\$46,907.13 \$62.542.84	\$0.00 \$0.00	0.00%	\$77.718.46	\$82,406.11 \$100,460.72	\$2,742.27 \$2.742.27	3.44% 2.81%
~ ~ ~			~		]	~			]	•		~	]
livery Charges				Current	Proposed		Commodity Cha	rges			Current	Proposed	
stomer Charge		8/	Mo	\$675.00	\$675.00	<b>I</b> , ,	Energy Charge (	includes capa	city)	\$/kWh	\$0.04704	\$0.04704	
livery Charge		\$	kW	\$11.66	\$12.35		Merchant Functi	on Charge		\$/kWh	\$0.00037	\$0.00037	
ansmission Revenue Adju	Istment	\$	kWh	\$0.0000	000000		Clean Energy St	andard Supply		\$/kWh	\$0.00634	0.00634	
stems Benefits Charge		\$	kWh	\$0.00585	\$0.00585		GRT Commodit	y		Bill/	0.99	0.99	
namic Load Management	t	S	kW	\$0.07	\$0.07								
rnings Adjustment Mecha	anism	Se €	kW	\$0.19	\$0.19								
lue of Distributed Energy	Resources	ò è	kW μ	\$0.11	\$0.11								
gacy Transition Charge		À 9	KWh 1-W	\$0.00230 \$0.00	\$0.00230 \$0.54								
t Utility Plan Tracker		Àð	KW 1-W/	00.04	\$0.0¢								
T Delivery		β	k w ill/	0.97 vo.ue	01.UQ		Note: RDM, VI	JER, NWA, E	SS. CESD a	nd RSS surcharges	s are estimated a	IS \$0.	
<i>h h h h h h h h h h h h h h h h h h</i>										)			

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.4.3 Page 6 of 26 NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SECONDARY) - SPECIAL PROVISION L East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$			Deliverv				Commodi	2			Tota		
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Wh Usage kW	Current Pro	posed L	lifference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $													
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	28,800 100.0	\$2,203.45 \$2,3	40.56	\$137.11	6.22%	\$1,563.57	\$1,563.57	\$0.00	0.00%	\$3,767.02	\$3,904.13	\$137.11	3.64%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	36,000 100.0	\$2,263.92 \$2,4	01.03	\$137.11	6.06%	\$1.954.46	\$1,954.46	\$0.00	0.00%	\$4,218.38	\$4,355.50	\$137.11	3.25%
7.00 $100$ $2.445.4$ $2.33.64.5$ $3.11.1$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$ $5.11.2$	43,200 100.0	\$2,324.39 \$2,4	161.51	\$137.11	5.90%	\$2,345.36	\$2,345.36	\$0.00	0.00%	\$4,669.75	\$4,806.86	\$137.11	2.94%
G.20         200         9(10)1         5(445.5)         7(35.6         7(36.1)         5(10.10)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         5(13.5)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.1)         7(36.	57,600 100.0	\$2,445.34 \$2,5	82.45	\$137.11	5.61%	\$3,127.14	\$3,127.14	\$0.00	0.00%	\$5,572.48	\$5,709.59	\$137.11	2.46%
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $													
2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.000         2.0000         2.000         2.000 <t< td=""><td>66,240 230.0</td><td>\$4,130.17 \$4,4</td><td>45.53</td><td>\$315.36</td><td>7.64%</td><td>\$3,596.21</td><td>\$3,596.21</td><td>\$0.00</td><td>0.00%</td><td>\$7,726.39</td><td>\$8,041.75</td><td>\$315.36</td><td>4.08%</td></t<>	66,240 230.0	\$4,130.17 \$4,4	45.53	\$315.36	7.64%	\$3,596.21	\$3,596.21	\$0.00	0.00%	\$7,726.39	\$8,041.75	\$315.36	4.08%
9.500         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.304.3         5.300.4         5.306.3         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4         5.300.4	82,800 230.0	\$4,269.26 \$4,5	84.62	\$315.36	7.39%	\$4,495.27	\$4,495.27	\$0.00	0.00%	\$8,764.53	\$9,079.89	\$315.36	3.60%
3-60         3-60         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000         0.000 </td <td>99,360 230.0</td> <td>\$4,408.35 \$4,7</td> <td>123.71</td> <td>\$315.36</td> <td>7.15%</td> <td>\$5,394.32</td> <td>\$5,394.32</td> <td>\$0.00</td> <td>0.00%</td> <td>\$9,802.67</td> <td>\$10,118.03</td> <td>\$315.36</td> <td>3.22%</td>	99,360 230.0	\$4,408.35 \$4,7	123.71	\$315.36	7.15%	\$5,394.32	\$5,394.32	\$0.00	0.00%	\$9,802.67	\$10,118.03	\$315.36	3.22%
0.00         3500         55.98.0         55.84.02         55.84.02         55.84.02         55.900         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4279         4299         4279         4299         4279         4299         4279         4299         4299         4299         4299         4299         4299         4299         4299	32,480 230.0	\$4,686.52 \$5,0	01.88	\$315.36	6.73%	\$7,192.43	\$7,192.43	\$0.00	0.00%	\$11,878.95	\$12,194.31	\$315.36	2.65%
000         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500 <td>350.0</td> <td>\$\$ 000 50 \$</td> <td>00 50</td> <td>00 020 0</td> <td>7001 0</td> <td>03 027 33</td> <td>03 02 20</td> <td>00.03</td> <td>/0000</td> <td>¢11 301 10</td> <td>01102100</td> <td>00 0270</td> <td>70CC F</td>	350.0	\$\$ 000 50 \$	00 50	00 020 0	7001 0	03 027 33	03 02 20	00.03	/0000	¢11 301 10	01102100	00 0270	70CC F
1.200         530.0         530.0         537.0.0         537.0.0         537.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.0.0         577.	0,000 0000	2,00 200.00 2,00 200.00	4C.00	\$4/9.90 \$470.00	0.1270	00.7/4,00	00.714.00 00.010.00	00.0¢	0.00.0	71.10C,11¢	00.100,110	04.470.00	4.22.70
1.400         3300         8.632.50         9.361.20         9.732.85         9.700         7.366         9.342.65.3         9.700.06         9.743.04         9.730.064         9.743.04         9.730.064         9.743.04         9.730.064         9.743.04         9.730.06         9.700         2.746           0.00         9.00         8.411.8         8.817.0         8.855.7         7.346         9.317.25.5         9.00         0.00%         9.54.64.3         9.31.93         8.85.77         2.346           0.00         9.00         9.91.12.5         8.91.75.5         9.31.72.55         9.00         0.00%         9.54.64.3         9.31.93         8.85.77         2.346           0.00         9.91.12.5         9.31.25.6         9.11.25.6         8.11.75.6.3         8.11.75.6.3         8.11.75.6.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.3         8.17.56.	26,000 350.0	\$6,120.34 \$6,6	00.24	\$479.90	7.84%	\$6,840.62	\$6,840.62	\$0.00	0.00%	\$12,960.97	\$13,440.86	\$479.90	3.70%
(1.00         35(0)         55(3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:53.0         57.3:5	51,200 350.0	\$6,332.00 \$6,8	811.89	\$479.90	7.58%	\$8,208.75	\$8,208.75	\$0.00	0.00%	\$14,540.74	\$15,020.64	\$479.90	3.30%
4.00         50.0         58.131.83         58.817.40         58.65.7         54.36         57.317.86         57.317.86         57.317.86         57.317.86         57.317.86         57.317.86         57.317.86         57.317.86         57.317.86         57.317.86         57.317.86         57.317.86         57.317.86         57.377.81         57.377.81         57.377.81         57.377.81         57.377.81         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377.31         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377         57.377 <th< td=""><td>01,600 350.0</td><td>\$6,755.30 \$7,2</td><td>35.20</td><td>\$479.90</td><td>7.10%</td><td>\$10,945.00</td><td>\$10,945.00</td><td>\$0.00</td><td>0.00%</td><td>\$17,700.30</td><td>\$18,180.20</td><td>\$479.90</td><td>2.71%</td></th<>	01,600 350.0	\$6,755.30 \$7,2	35.20	\$479.90	7.10%	\$10,945.00	\$10,945.00	\$0.00	0.00%	\$17,700.30	\$18,180.20	\$479.90	2.71%
000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000         5000	44.000 500.0	\$8,131,83 \$8.8	817.40	\$685.57	8.43%	\$7.817.86	\$7.817.86	\$0.00	0.00%	\$15.949.69	\$16.635.26	\$685.57	4.30%
600         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500         500 <td>80.000 500.0</td> <td>\$8,434.20 \$9.1</td> <td>19.76</td> <td>\$685.57</td> <td>8.13%</td> <td>\$9,772.32</td> <td>\$9,772.32</td> <td>\$0.00</td> <td>0.00%</td> <td>\$18.206.52</td> <td>\$18,892.08</td> <td>\$685.57</td> <td>3.77%</td>	80.000 500.0	\$8,434.20 \$9.1	19.76	\$685.57	8.13%	\$9,772.32	\$9,772.32	\$0.00	0.00%	\$18.206.52	\$18,892.08	\$685.57	3.77%
3000         5000         5000         5000         5000         5000         556.57         7.346         513.65.57         7.346         513.65.57         536.55         566.55         566.55         566.57         2.346           6.000         7500         511.8770         512.865.45         51.028.35         54.05         54.65.75         51.72.57         51.028.35         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25         53.25 <t< td=""><td>16.000 500.0</td><td>\$8.736.56 \$9.4</td><td>13 13</td><td>\$685.57</td><td>7.85%</td><td>\$11,726,78</td><td>\$11,726,78</td><td>S0.00</td><td>0.00%</td><td>\$20.463.34</td><td>\$21,148,91</td><td>\$685.57</td><td>3.35%</td></t<>	16.000 500.0	\$8.736.56 \$9.4	13 13	\$685.57	7.85%	\$11,726,78	\$11,726,78	S0.00	0.00%	\$20.463.34	\$21,148,91	\$685.57	3.35%
6.00         7500         \$11,3570         \$12,365,42         \$10,3833         \$8,956         \$11,756,78         \$11,756,78         \$10,033,35         \$4,366         \$4,496,10         \$27,354,51         \$10,333,35         \$22,922,15         \$10,333,35         \$23,356,78         \$13,357,45         \$10,333,35         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,356,70         \$23,	88,000 500.0	\$9,341.28 \$10,0	26.85	\$685.57	7.34%	\$15,635.71	\$15,635.71	\$0.00	0.00%	\$24,977.00	\$25,662.56	\$685.57	2.74%
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	16.000		5 UF 37	36 900 10	/007 0	0L JCL 113	02 702 110	00.00	/0000	90 <i>193 1</i> 00	10 003 800	20 000 10	707C V
0.000         7500         517.7410         517.7517         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9017         517.9117         517.9235         52.055.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         54.355         52.056.0         52.355         52.056.0         52	70,000 750.0	011,007.07 012,0 012,000 60 012,0	74.00	25 000 1	0.070/0	\$11,/20./0 \$11 650 10	011,120.10 011 650 10	00.04	0.00.0	00.000,02¢	17.727.0745	2020,10	2000 0
3.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.000         7.345         7.345.57         7.344.57         7.344.57         7.346.67         8.206.70         8.706.82         8.206.570         3.87         8.214.67.69         8.206.70         3.87         8.214.67.69         8.206.70         3.87         8.214.67.67         8.206.70         3.87         8.214.67.67         8.206.70         3.87         8.214.67.67         8.206.70         3.87         8.214.67.67         8.206.70         3.87         8.214.67.67         8.206.70         3.87         8.214.67.67         8.216.67.70         8.206.70         3.87         8.214.67.67         8.214.67.67         8.216.67.70         8.206.70         3.87         8.214.67.67         8.214.67.67         8.214.67.67         8.214.67.67         8.214.67.72         8.216.67.70         8.216.67.70         8.217.6	0.000 750.0	C,C10 20.062,210 7 21 21 21 21 21 21 21 21 21 21 21 21 21	0 12 CL	200011	0// C.O	\$14,000.40	01-4000-40	\$0.00	0.00.0	070,249.10 01,249.10	CH.116,120	20070,10	0/70.0
$ \frac{1}{2000} \frac{1}{200$	24,000 J20.0	012,/44.10 013//	07 02	20.020,10	0.0170	/ 1.060,/10	/1.060,/10	\$0.00 \$0.00	0.00%		21.202,124	20.020,14	0/40.0
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	25,000	\$13,651.25 \$14,6	09.6/0	c <i>c</i> .820,19	0/501	10.505,428	\$25,403.07	\$0.00	0.00%	\$37,104.82	\$38,133.17	\$1,028.55	2.11%
0.000         1.5000         5.23,35.89         5.20,56.70         8.62%         5.29,316.96         5.29,316.96         5.53,76.84         5.53,57.6         3.87%           4.000         1,5000         5.24,76.88         52,65.70         3.47%         559,47.32         55,000.3         3.87%           4.000         1,5000         524,76.88         52,056.70         7.4%         535,180.35         553,176.84         555,77.9         52,956.70         3.47%           6.000         2,0000         530,457.38         52,041.35         53,167.57         53,479.5         52,056.70         3.47%           6.000         2,0000         530,457.38         53,470.57         7.4%         53,574.49         52,547.98         53,557.70         3.47%           6.000         2,0000         530,552.44         52,742.27         3,49%         57,4482.38         52,742.27         3,44%           6.000         2,0000         0,00%         531,377.43         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.13         50,007.141         50,007.141         50,007.141	32.000 1.500.0	\$22.952.80 \$25.0	09.50	32.056.70	8.96%	\$23.453.57	\$23,453.57	\$0.00	0.00%	\$46.406.36	\$48.463.07	\$2.056.70	4.43%
5.00         1.5000         5.24,56.9         2.56,57.0         8.30%         5.35,180.35         8.35,180.35         8.35,180.35         8.35,180.35         8.35,180.35         8.30,01.3         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.46,97.13         8.000         0.00%         8.51,544.90         8.20,56.70         2.80%           6.000         2.0000         8.30,363.28         8.33,105.55         8.2,742.27         8.39,082.28         8.39,082.28         8.39,092.13         8.000         0.00%         8.51,544.70         8.64,376.70         2.34%           6.000         2.0000         8.30,00         0.00%         8.51,544.58         8.2,742.27         3.44%           7.000         2.0000         8.000         0.00%         8.51,634.70         8.43,758         8.2,742.27         3.44%           7.000         2.0000         8.000         0.00%         8.51,634.70         8.43,762.72         3.44%           7.000         2.0000         8.000         0.00%         8.51,634.70         8.52,742.27         3.44% <td< td=""><td>1.500.0</td><td>\$23,859.89 \$25,9</td><td>016.59</td><td>32.056.70</td><td>8.62%</td><td>\$29,316.96</td><td>\$29,316.96</td><td>\$0.00</td><td>0.00%</td><td>\$53,176.84</td><td>\$55,233.55</td><td>\$2,056.70</td><td>3.87%</td></td<>	1.500.0	\$23,859.89 \$25,9	016.59	32.056.70	8.62%	\$29,316.96	\$29,316.96	\$0.00	0.00%	\$53,176.84	\$55,233.55	\$2,056.70	3.87%
4,000         1,5000         52,581.15         52,581.15         52,567.0         7,74%         54,907.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         54,007.13         52,742.27         24,14%         52,742.27         24,14%	1 500 0	\$24 766 98 \$26 8	23.68	2 056 70	8 30%	\$35 180 35	\$35 180 35	80.00	0 00%	\$59 947 37	\$62 004 03	\$2,056,70	3 43%
6000 $20000$ $830,6328$ $833,105.55$ $52,742.27$ $90,930$ $831,271,42$ $8000$ $000%$ $5000$ $000%$ $5000$ $000%$ $5000$ $000%$ $570,662.0$ $82,742.27$ $344%$ $6000$ $20000$ $20000$ $000%$ $530,353$ $83,702.72$ $345,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $546,907.13$ $547,72.73$ $544%$ $597,743.93$ $510,486.20$ $52,742.27$ $248%$ $7,00000$ $50000$ $000%$ $562,542.84$ $50,000$ $000%$ $597,743.93$ $510,486.20$ $57,42.27$ $248%$ $7,00000$ $560,710$	54 000 1 200 0	\$76.581.15 \$78.6	27.85	2,056,70	7 74%	\$46 907 13	\$46,907,13	80.00	0.00%	\$73 488 78	\$75 544 00	\$2,056,70	2 80%
6:000         2:000         3:0;36:3:28         3:3;10:5:5         2:7:42.27         9:3:%         3:1:271.42         5:0:0         0:00%         5:6:6:3:70         5:4:7:0         5:7:7:27         3:8%           0:000         2:000         0:00%         5:1:57:73         5:3:3:10:55         5:7:72:27         3:8%         3:8%           4:000         2:0000         2:0000         5:1:57:73         5:3:4315:00         5:7:72:27         3:8%           4:000         2:0000         2:0000         0:00%         5:1:57:73         5:1:72:7         3:8%           4:000         2:0000         2:0000         0:00%         5:1:27         5:1:3:5         5:1:4:2         5:1:4:5         5:7:4:2:7         3:8%           4:000         2:0000         2:0000         0:00%         5:7:4:2:8         5:7:4:2:7         3:8%           7:000         2:0000         0:00%         5:7:4:2:8         5:7:4:2:7         3:4%           7:0000         2:0000         0:00%         5:7:4:5:8         5:7:4:2:7         3:4%           7:0000         5:000         0:00%         5:7:4:5:8         5:7:4:2:7         3:4%           7:0000         5:000         0:00%         5:7:4:5:8         5:7:4:2:7         3:4% <td>0.000.41 000.440</td> <td>\$20,001.10 \$20,0</td> <td>0.10</td> <td>01.000,70</td> <td>0/1-1</td> <td>CT./ 02.010</td> <td>CT./0C'0+0</td> <td>00.00</td> <td>0/00.0</td> <td>07.001.01.0</td> <td>CC.++C.C.A</td> <td>01.000,20</td> <td>0/00.7</td>	0.000.41 000.440	\$20,001.10 \$20,0	0.10	01.000,70	0/1-1	CT./ 02.010	CT./0C'0+0	00.00	0/00.0	07.001.01.0	CC.++C.C.A	01.000,20	0/00.7
0.000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000         2.0000 </td <td>76,000 2,000.0</td> <td>\$30,363.28 \$33,1</td> <td>05.55</td> <td>\$2,742.27</td> <td>9.03%</td> <td>\$31,271.42</td> <td>\$31,271.42</td> <td>\$0.00</td> <td>0.00%</td> <td>\$61,634.70</td> <td>\$64,376.97</td> <td>\$2,742.27</td> <td>4.45%</td>	76,000 2,000.0	\$30,363.28 \$33,1	05.55	\$2,742.27	9.03%	\$31,271.42	\$31,271.42	\$0.00	0.00%	\$61,634.70	\$64,376.97	\$2,742.27	4.45%
4,000         2,000         2,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000         5,000 <th< td=""><td>20,000 2,000.0</td><td>\$31,572.73 \$34,3</td><td>15.00</td><td>\$2,742.27</td><td>8.69%</td><td>\$39,089.28</td><td>\$39,089.28</td><td>\$0.00</td><td>0.00%</td><td>\$70,662.01</td><td>\$73,404.28</td><td>\$2,742.27</td><td>3.88%</td></th<>	20,000 2,000.0	\$31,572.73 \$34,3	15.00	\$2,742.27	8.69%	\$39,089.28	\$39,089.28	\$0.00	0.00%	\$70,662.01	\$73,404.28	\$2,742.27	3.88%
2:000         2:000         2:000         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00,00         5:00	54,000 2,000.0	\$32,782.18 \$35,5	524.45	32,742.27	8.37%	\$46,907.13	\$46,907.13	\$0.00	0.00%	\$79,689.32	\$82,431.58	\$2,742.27	3.44%
Tyle         Current         Proposed         Current         Proposed           ary Charge         5/Mo         5699.71         5699.71         5699.71         5699.71         50.04704         50.04704         50.04704         50.04704         50.04704         50.04704         50.04704         50.04704         50.04704         50.04704         50.04704         50.04704         50.04704         50.0071         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037         50.00037	52,000 2,000.0	\$35,201.09 \$37,9	143.35	\$2,742.27	7.79%	\$62,542.84	\$62,542.84	\$0.00	0.00%	\$97,743.93	\$100,486.20	\$2,742.27	2.81%
Ty Charge         Current         Proposed         Current         Proposed           are Charge         S/Mo         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$699,71         \$609,71         \$609,71         \$609,71         \$609,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$600,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         \$60,00,71         <													
ner Charge         5M0         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         569.71         50.0104         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         50.0037         5	ery Charges			Current	Proposed	-1	Commodity Char	ges			Current	Proposed	
ry Charge         SAWh         \$11.66         \$12.35         Merchant Function Charge         \$AWh         \$0.00037         \$0.00037         \$0.00037         \$0.00037         \$0.00037         \$0.00037         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034         \$0.00034	mer Charge	\$/Mo		\$699.71	\$699.71		Energy Charge (i	ncludes capac	ity)	\$/kWh	\$0.04704	\$0.04704	
nission Revenue Adjustment 5,kWh 50.0000 50.0000 0.000 Clean Energy Standard Supply 5,4Wh 50.00634 80.00634 ns Benefits Charge 5,kWh 50.00635 50.00585 6,07 80.07 mi Load Management 5,kW 50.005 50.00585 6,07 80.07 mi Load Management 5,kW 50.19 80.19 80.19 6,19 80.19 7 mi Load Management 5,kW 50.01 80.11 80.11 80.11 17 mi Load Management 5,kWh 50.0230 50.0230 50.0230 10 17 mi Mi Management 5,kW 50.00 80.10 80.10 mi Mi Mi Management 5,kWh 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0230 50.0250 50.0250 50.0250 50.0550 50.0550 50.0550 50.0250 50.0550 50.0250 50.0550 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.0250 50.025	ery Charge	\$/kW		\$11.66	\$12.35		Merchant Functic	on Charge		\$/kWh	\$0.00037	\$0.00037	
ns Benefits Charge         \$kWh         \$0.0585         \$0.00585         \$0.00585         \$0.00585         \$0.099         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99         \$0.99 <t< td=""><td>mission Revenue Adjustment</td><td>\$/kWh</td><td></td><td>\$0.0000</td><td>\$0.00000</td><td></td><td>Clean Energy Sta</td><td>ndard Supply</td><td></td><td>\$/kWh</td><td>\$0.00634</td><td>\$0.00634</td><td></td></t<>	mission Revenue Adjustment	\$/kWh		\$0.0000	\$0.00000		Clean Energy Sta	ndard Supply		\$/kWh	\$0.00634	\$0.00634	
nic Load Management 5/kW 50.07 80.07 y Adjustment Mechanism 5/kW 50.19 50.19 of Distributed Energy Resources 5/kW 50.11 50.11 y Transition Charge 5/kWh 50.00230 50.00230 y Transition Charge 5/kWh 50.00230 50.00230 hold INET Tracker 5/kW 50.00 50.10 hold INET Tracker 5/kW 50.0	ms Benefits Charge	\$/kWh		\$0.00585	\$0.00585		<b>GRT Commodity</b>			Bill/	0.99	0.99	
ngs Adjustment Mechanism         \$/kW         \$0.19         \$0.19         \$0.19         \$0.19         \$0.19         \$0.19         \$0.19         \$0.19         \$0.10         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.11         \$0.12         \$0.00230         \$10.0230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230         \$0.00230	mic Load Management	\$/kW		\$0.07	\$0.07								
of Distributed Energy Resources y Transition Charge S/kWh 80.00230 80.00230 tility Plan Tracker s/kW 80.00 80.54 nental NE:NY Costs S/kW 80.00 80.10 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	ngs Adjustment Mechanism	S/kW		\$0.19	\$0.19								
y Transition Charge         \$/kWh         \$0.00230         \$0.00230           tility Plan Tracker         \$/kW         \$0.002         \$0.054           nental NE:NY Costs         \$/kW         \$0.00         \$0.10           Delivery         \$.0.7         0.97         0.97	e of Distributed Energy Resou	rces \$/kW		\$0.11	\$0.11								
tility Plan Tracker \$/kW \$0.00 \$0.54 nental NE:NY Costs \$/kW \$0.00 \$0.10 Delivery Bill 0.97 0.97 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	y Transition Charge	\$/kWh		\$0.00230	\$0.00230								
nental NE:NY Costs \$/kW \$0.00 \$0.10 0.97 0.97 Dote: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	Jtility Plan Tracker	\$/kW		\$0.00	\$0.54								
Delivery Bill 0.97 0.97 Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.	mental NE:NY Costs	\$/kW		\$0.00	\$0.10								
	Delivery	Bill/		0.97	0.97	I	Note: RDM, VD	ER, NWA, E	SS, CESD and	I RSS surcharges	are estimated a	s \$0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (PRIMARY) Stayout Period: July 1, 2024 - March 31, 2025 **FYPICAL BILL IMPACTS** East Region (Load Zone 4F)

3.94% 3.42% 3.03% 2.46% 3.96% 3.44% 3.04% 2.47% 3.21% 2.86% 2.58% 2.15% 3.56% 3.14% 2.80% 2.31% 3.64% 3.20% 2.85% 2.34% 3.32% 2.95% 2.41% 3.88% 3.38% 2.99% 2.44% Change 3.80% \$1,747.42 \$1,747.42 \$2,329.90 \$2,329.90 \$116.49 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$291.24 \$1,747.42 Proposed \$0.04613 \$0.00036 \$0.00634 0.99 \$232.99 \$232.99 \$232.99 \$291.24 \$291.24 \$291.24 \$547.53 \$547.53 \$547.53 \$873.71 \$873.71 \$873.71 \$2,329.90 Difference \$547.53 \$1,747.42 \$2.329.90 \$873.71 \$46,100.40 \$52,771.11 \$59,441.83 \$72,783.27 \$4,636.33 \$5,525.76 \$7,661.58 \$9,396.56 \$10,508.35 \$19,120.64 \$23,300.96 \$26,746.38 \$30,081.74 \$70,120.94 \$79,015.23 \$3,746.90 \$4,191.61 \$0.04613 \$0.00036 Total \$0.00634 0.99 Proposed \$6,772.15 \$10,329.87 \$8,284.77 \$12,731.92 \$14,940.32 \$17,030.48 \$23,411.02 \$36,752.46 \$61,226.65 \$8,551.01 Current \$96,803.81 \$9,105.32 \$10,217.11 \$3,630.40 \$4,075.12 \$4,519.83 \$5,409.26 \$44,352.97 \$51,023.69 \$6,539.16 \$7,428.59 \$18,573.11 \$22,753.43 \$67,791.04 Current \$8,318.02 \$10,096.88 \$14,392.80 \$16,482.96 \$22,537.31 \$25,872.67 \$35,878.75 \$58,896.75 \$7,993.54 \$12,440.68 \$29,208.03 \$76,685.33 \$57,694.41 \$71,035.84 \$94,473.91 \$/kWh \$/kWh \$/kWh Bill/ Change 0.00% 0.00%0.00% 0.00%  $\begin{array}{c} 0.00\% \\ 0.00\% \\ 0.00\% \end{array}$ 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% Commodity Charges Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00\$0.00 \$0.00 \$0.00 Merchant Function Charge Commodity GRT Commodity \$38,424.19 \$46,109.03 \$61,478.71 \$2,305.45 \$3,073.94 \$4,803.02 \$10,835.62 \$14,447.50 \$17,290.89 \$23,054.52 \$23,054.52 \$28,818.14 Proposed \$1,536.97 \$1,921.21 \$4,610.90 \$5,763.63 \$7,223.75 \$9,029.69 \$11,527.26 \$14,409.07 \$46,109.03 \$30,739.35 \$3,073.94 \$3,842.42 \$6,147.87 \$3,842.42 \$7,684.84 \$34,581.77 \$38,424.19 \$46,109.03 Current \$1,536.97 \$1,921.21 \$2,305.45 \$4,610.90 \$5,763.63 \$7,223.75 \$9,029.69 \$11,527.26 \$17,290.89 \$23,054.52 \$28,818.14 \$46,109.03 \$30,739.35 \$3,073.94 \$3,842.42 \$6,147.87 \$3,842.42 \$4,803.02 \$7,684.84 \$10,835.62 \$14,447.50 \$14,409.07 \$23,054.52 \$34,581.77 \$3,073.94 \$61,478.71 \$0.19 \$0.10 7.87% 7.93% Change 7.06% Proposed \$700.00 \$0.00585 \$0.05 \$0.465.41% 5.26% 6.72% 6.28% 7.02% 6.77% 6.54% 7.64% 7.35% 7.94% 7.62% 7.33% 6.81% 8.20% 7.56% 7.01% 8.27% 7.62% \$11.18 \$0.11 5.56% 4.99% 6.50% 5.90% 6.12% 7.08% 6.59% \$0.00000 \$0.00230 \$2,329.90 \$2,329.90 \$2,329.90 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$232.99 \$291.24 \$547.53 \$547.53 \$1,747.42 \$700.00 \$10.62 \$0.00000 \$0.00585 \$0.05 \$0.19 \$0.10 \$0.00 \$0.00 \$291.24 \$291.24 \$291.24 \$873.71 \$873.71 \$873.71 Current Difference \$232.99 \$232.99 \$1,747.42 \$1,747.42 \$1,747.42 \$2,329.90 \$0.00230 \$547.53 \$547.53 \$873.71 Delivery \$31,696.74 \$32,906.19 \$2,209.93 \$2,270.40 Proposed \$2,451.82 \$4,181.99 \$23,952.97 \$2,330.88 \$3,819.16 \$3,940.10 \$4,442.35 \$4,744.72 \$5,047.08 \$7,716.58 \$8,000.80 \$11,883.76 \$12,790.85 \$23,045.88 \$24,860.06 \$30,487.29 \$35.325.10 \$8.285.02 \$8,853.46 \$13,697.94 \$3,698.21 \$4,593.54 \$12,337.31 \$26,674.24 S/kWh S/kWh S/kW S/kW S/kW \$/Mo \$/kW S/kW S/kW Bill/ \$3,465.22 \$3,586.17 \$3,707.11 \$3,949.00 \$4,151.12 \$4,302.30 \$4,453.48 \$21,298.46 \$22,205.55 \$28,157.39 \$29,366.85 \$30,576.30 \$2,214.38 \$2,335.33 \$2,093.44 \$2,153.91 \$12,824.23 \$7,169.05 \$11,463.60 Current \$4,755.84 \$7,453.27 \$7.737.49 \$8,305.93 \$11,010.05 \$11,917.14 \$23,112.64 \$24,926.81 \$32,995.20 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism **Dynamic Load Management** 2,000.0 2,000.0 2,000.0 00.0 100.0 100.0 200.0 200.0 200.0 250.0 750.0 750.0 ,500.0 250.0 250.0 470.0 470.0 750.0 ,500.0 ,500.0 ,500.0 250.0 470.0 750.0 2,000.0 470.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$ 135,360 169,200 216,000 270,000 324,000 432,000 432,000540,000648,000 864,000 576,000 720,000 864,000 203,040 270,720 1.152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

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SC3-LARGE GENERAL SERVICE (PRIMARY) - SPECIAL PROVISION L NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Stayout Period: July 1, 2024 - March 31, 2025 East Region (Load Zone 4F) **FYPICAL BILL IMPACTS** 

3.19% 2.84% 2.56% 2.14% 3.94% 3.42% 3.03% 2.46% 3.95% 3.44% 3.04% 2.47% 3.55% 3.13% 2.79% 2.30% 3.63% 3.19% 2.84% 2.34% 3.32% 2.94% 2.40% 3.87% 3.37% 2.99% 2.43% Change 3.80% \$1,747.42 \$1,747.42 \$2,329.90 \$2,329.90 \$116.49 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$291.24 \$1,747.42 Proposed \$0.04613 \$0.00036 \$0.00634 0.99 \$232.99 \$232.99 \$232.99 \$291.24 \$291.24 \$291.24 \$547.53 \$547.53 \$547.53 \$873.71 \$873.71 \$873.71 Difference \$547.53 \$1,747.42 \$2,329.90 \$2.329.90 \$873.71 \$46,125.87 \$52,796.59 \$59,467.31 \$3,772.37 \$4,217.09 \$4,661.80 \$5,551.23 \$6,797.62 \$7,687.05 \$70,146.41 \$79,040.70 \$19,146.11 \$23,326.43 \$0.04613 \$0.00036 Total \$0.00634 0.99 Proposed \$8,576.48 \$10,355.34 \$8,310.25 \$9,422.03 \$10,533.82 \$12,757.39 \$14,965.80 \$17,055.96 \$23,436.50 \$26,771.86 \$72,808.74 \$61,252.12 \$96,829.28 \$36,777.93 Current \$30,107.21 \$7,454.06 \$44,378.45 \$51,049.17 \$9,130.80 \$10,242.58 \$4,545.31 \$5,434.74 \$67,816.51 \$76,710.80 \$29,233.50 \$4,100.59 \$6,564.63 \$8,343.49 \$10,122.35 \$12,466.16 \$14,418.27 \$16,508.43 \$18,598.59 \$22,562.79 \$25,898.14 \$57,719.88 Current \$3,655.88 \$35,904.22 \$71,061.32 \$58,922.22 \$94,499.38 \$8,019.01 \$22,778.90 \$/kWh \$/kWh \$/kWh Bill/ Change 0.00% 0.00%0.00% 0.00%  $\begin{array}{c} 0.00\% \\ 0.00\% \\ 0.00\% \end{array}$ 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% Commodity Charges Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00\$0.00 \$0.00 \$0.00 Merchant Function Charge Commodity GRT Commodity \$38,424.19 \$46,109.03 \$61,478.71 \$4,803.02 \$5,763.63 \$2,305.45 \$3,073.94 \$10,835.62 \$14,447.50 \$17,290.89 \$23,054.52 \$23,054.52 \$28,818.14 \$1,921.21 Proposed \$4,610.90 \$7,223.75 \$9,029.69 \$11,527.26 \$14,409.07 \$46,109.03 \$30,739.35 \$1,536.97 \$3,073.94 \$3,842.42 \$6,147.87 \$3,842.42 \$7,684.84 \$34,581.77 \$38,424.19 \$46,109.03 Current \$2,305.45 \$4,610.90 \$5,763.63 \$7,223.75 \$9,029.69 \$11,527.26 \$17,290.89 \$23,054.52 \$28,818.14 \$34,581.77 \$46,109.03 \$30,739.35 \$1,536.97 \$3,073.94 \$3,073.94 \$3,842.42 \$6,147.87 \$3,842.42 \$4,803.02 \$7,684.84 \$10,835.62 \$14,447.50 \$14,409.07 \$23,054.52 \$1,921.21 \$61,478.71 \$0.19 \$0.10 7.93% Change 7.61% 7.32% 6.80% 7.61% 7.06% \$11.18 \$0.00585 \$0.05 \$0.465.20% 6.67% 6.45% 6.24% 6.97% 6.73% 6.50% 7.32% 7.92% 7.60% 8.19% 7.86% 7.55% 8.27% Proposed \$724.71 \$0.11 5.50% 5.35% 4.93% 5.86% 6.09% 7.05% 7.00% \$0.00000 \$0.00230 \$2,329.90 \$2,329.90 \$2,329.90 \$1,747.42 \$1,747.42 \$116.49 \$116.49 \$116.49 \$116.49 \$232.99 \$232.99 \$291.24 \$547.53 \$10.62 \$0.00000 \$0.00585 \$0.05 \$0.19 \$0.10 \$0.00 \$0.00 \$291.24 \$291.24 \$291.24 \$547.53 \$873.71 \$873.71 \$873.71 \$232.99 \$232.99 \$547.53 \$1,747.42 \$1,747.42 \$2,329.90 \$0.00230 Difference \$547.53 \$873.71 Current \$724.71 Delivery \$2,235.41 \$2,295.88 \$11,909.24 \$12,362.78 \$31,722.22 \$32,931.67 \$23,978.44 Proposed \$2,356.35 \$2,477.30 \$3,723.69 \$3,965.58 \$4,207.47 \$4,770.19 \$7,742.05 \$12,816.33 \$23,071.35 \$30,512.76 \$3,844.63 \$4,467.83 \$5,072.55 \$8,026.27 \$8.310.49 \$13,723.42 \$24,885.53 \$4,619.01 \$8,878.93 \$26,699.71 \$35.350.57 S/kWh S/kWh S/kW S/kW S/kW S/kWh \$/Mo \$/kW S/kW S/kW Bill/ \$2,118.91 \$2,179.38 \$3,611.64 \$3,732.59 \$3,974.48 \$28,182.87 \$29,392.32 \$30,601.77 \$2,239.86 \$2,360.80 \$4,327.77 \$4,478.95 \$4,176.59 \$22,231.02 Current \$3,490.70 \$4,781.32 \$7,194.52 \$7,478.74 87.762.97 \$11,035.53 \$11,489.07 \$11,942.62 \$12,849.71 \$21,323.93 \$23,138.11 \$24,952.29 \$33,020.67 \$8,331.41 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism **Dynamic Load Management** 100.0 100.0 100.0 100.0 2,000.0 2,000.0 2,000.0 200.0 200.0 200.0 250.0 750.0 750.0 ,500.0 250.0 250.0 470.0 750.0 ,500.0 ,500.0 ,500.0 250.0 470.0 470.0 750.0 2,000.0 470.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge kWh Usage 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200  $\begin{array}{c} 72,000\\ 90,000\\ 108,000\\ 144,000\end{array}$ 135,360 169,200 216,000 270,000 324,000 432,000 432,000540,000648,000 864,000 576,000 720,000 864,000 203.040 270,720 1.152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Stayout Period: July 1, 2024 - March 31, 2025 **FYPICAL BILL IMPACTS** East Region (Load Zone 4F)

1.66%1.46% 1.31%1.74% 2.11% 1.58%1.69%1.33% 2.49% 2.08% 2.09% 1.79% 1.39% Change 2.02% 1.53%1.23% 1.81% 2.33% 1.96%2.41% 2.02% 1.74%1.78%1.39% 2.52% 1.08% .26% 1.36%\$1,092.78 \$1,092.78 \$1,092.78 \$819.59 Proposed \$54.64 \$54.64 \$109.28 \$136.60 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$415.26 \$819.59 \$819.59 \$819.59 \$54.64 \$54.64 \$273.20 \$415.26 \$0.04514 \$0.00036 \$0.00634 0.99 Difference \$109.28 \$109.28 \$136.60 \$1,092.78 \$109.28 \$415.26 \$415.26 Total \$53,285.17 \$62,034.99 Proposed \$3,790.55 \$5,103.02 \$6,395.53 \$14,210.47 \$17,658.48 \$40,260.27 0.99 \$3,353.06 \$4,228.04 \$5,520.55 \$7,270.51 \$9,020.47 \$6,604.29 \$7,698.02 \$8,791.74 \$10,979.20 \$12,023.01 \$16,397.92 \$20,772.83 \$20,983.42 \$24,308.35 \$33,697.90 \$46,822.63 \$59,947.36 \$44,535.35 \$79,534.62 Current \$0.04514 \$0.00036 \$0.00634 \$30,958.21 \$17,243.23 \$23,893.09 \$32,878.32 \$7,561.42 \$10,842.60 \$11,749.82 \$16,124.73 \$20,568.16 \$30,542.95 \$39,440.68 \$43,442.57 \$52,192.38 \$4,173.40 \$5,048.38 \$5,411.27 \$8,911.19 \$6,467.69 \$8,655.15 \$13,937.27 \$20,499.63 \$46,003.04 \$59,127.77 \$60,942.20 \$78,441.84 Current \$3,298.42 \$3,735.91 \$6,286.25 \$7,161.23 \$/kWh \$/kWh \$/kWh Bill/ 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%Change 0.00% 0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00\$0.00 Difference Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$30,161.46 \$37,701.83 \$45,242.19 \$60,322.92 \$1,508.07 \$1,885.09 \$11,310.55 \$15,080.73 \$22,621.10 \$28,276.37 \$3,016.15 \$3,770.18 \$7,540.37 Proposed \$3,016.15 \$5,655.27 \$9,425.46 \$11,461.36 \$14,326.69 \$33,931.65 \$45,242.19 \$2,262.11 \$4,524.22 \$6,032.29 \$3,770.18 \$4,712.73 \$7,540.37 \$17,192.03 \$22,922.71 \$37,701.83 \$45,242.19 \$3,016.15 \$3,770.18 \$22,621.10 \$28,276.37 \$45,242.19 \$30,161.46 \$3,016.15 \$3,770.18 \$15,080.73 \$11,461.36 \$14,326.69 \$17,192.03 \$22,922.71 \$33,931.65 \$60,322.92 Current \$1,508.07 \$1,885.09 \$2,262.11 \$4,524.22 \$6,032.29 \$4,712.73 \$5,655.27 \$7,540.37 \$7,540.37 \$9,425.46 \$11,310.55 7.99% 7.34% 6.79% 8.23% 7.54% 6.96% 3.05% 2.95% 2.86% 2.69% 4.34% 4.14% 3.80% 4.55% 5.67% 5.04% 7.18% 6.65% 6.20% 5.45% \$3.46 \$0.06\$0.15 \$0.04\$0.24 \$0.10 Change 4.56% 5.06%4.80%4.14% 6.49% 6.06%5.90% 6.03% Proposed \$0.00000 \$0.00230 \$1,150.00 \$0.00585 \$1,092.78 \$1,092.78 \$1,092.78 \$1,092.78 \$54.64 \$54.64 \$136.60 \$415.26 \$415.26 \$819.59 \$819.59 \$0.00585 \$0.06 \$0.15 \$0.04 \$0.00 \$0.00 0.97 \$54.64 \$54.64 \$109.28 \$109.28 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$273.20 \$415.26 \$819.59 \$819.59 Current \$1,150.00 \$3.27 \$0.00230 Difference \$109.28 \$136.60 \$415.26 \$0.00000 \$109.28 Delivery \$11,076.81 \$11,983.90 \$15,583.34 \$16,792.79 Proposed \$2,988.18 \$5,692.10 \$6,197.13 \$8,035.50 \$14,373.89 \$1,844.98 \$1,905.46 \$1,965.93 \$2,086.87 \$2,504.40 \$2,625.34 \$2,746.29 \$2,985.29 \$3,136.47 \$3,438.83 \$4,482.65 \$5,087.37 \$12,890.99 \$14,705.16 \$19,211.69 \$2,834.11 \$6,656.72 \$4,785.01 \$7,116.31 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh \$/kW Bill/ \$13,281.11 \$14,490.56 \$15,700.01 \$10,257.22 \$11,164.31 \$2,032.23 \$2,516.07 \$4,814.18 \$5,418.90 \$13,885.58 \$4,209.45 \$5,781.87 \$12,071.40 Current \$1,790.34 \$1,850.82 \$1,911.29 \$2,395.12 \$2,637.01 \$2,878.90 \$2,697.51 \$2,848.69 \$2,999.87 \$3,302.24 \$4,511.81 \$6,241.46 \$6,701.05 \$7,620.24 \$18,118.91 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism Dynamic Load Management 100.0 100.0 200.0 200.0 250.0 500.0 500.0 500.0 500.0 760.0 760.0 760.0 ,500.0 1,500.0 1.500.02,000.0 2,000.0 N 200.0 200.0 250.0 250.0 250.0 760.0 1,500.0 2,000.0 2,000.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 43,200 218,880 432,000 540,000 720,000 kWh Usage 57,600 72,000 115,200 90,000 108,000 144,000 144,000 180,000 288,000 864,000 28,800 36,000 57,600 86,400 72,000 437,760 216,000 273,600 328,320 648,000 576,000 864,000 1,152,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) - SPECIAL PROVISION L East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

		Deliver	y			Commoc	lity			Total	-	
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
		27 OLO 10	, , , , , , , , , , , , , , , , , , ,				00 04	0000				1 2 402
26.000 100.0	- 70.010,1¢	\$1,8/0.40 \$1,020,02	40.40¢	010.0	10.000,16	10.000,14	\$0.00 \$0.00	0.00%	02,22,26 02,727,70	60.8/6,6¢	40.400 47 473	1.04%
0.001 0.00	67.0/0,1¢	66.066.1¢	40.4C¢	0/16.7	60.000,1¢	90.000,1¢	\$0.00 \$0.00	0.00%	\$2,101.28	20.010.04	40.40¢	1.43%
43,200 100.0	\$1,936.76	\$1,991.40	\$54.64	2.82%	\$2,262.11	\$2,262.11	\$0.00	0.00%	\$4,198.87	\$4,253.51	\$54.64	1.30%
57,600 100.0	\$2,057.71	\$2,112.35	\$54.64	2.66%	\$3,016.15	\$3,016.15	\$0.00	%00.0	\$5,073.85	\$5,128.49	\$54.64	1.08%
							4 4	- - - -				
57,600 200.0	\$2,420.60	\$2,529.87	\$109.28	4.51%	\$3,016.15	\$3,016.15	\$0.00	0.00%	\$5,436.74	\$5,546.02	\$109.28	2.01%
72,000 200.0	\$2,541.54	\$2,650.82	\$109.28	4.30%	\$3,770.18	\$3,770.18	\$0.00	%00.0	\$6,311.72	\$6,421.00	\$109.28	1.73%
86,400 200.0	\$2,662.49	\$2,771.76	\$109.28	4.10%	\$4,524.22	\$4,524.22	\$0.00	0.00%	\$7,186.70	\$7,295.98	\$109.28	1.52%
115,200 200.0	\$2,904.38	\$3,013.65	\$109.28	3.76%	\$6,032.29	\$6,032.29	\$0.00	0.00%	\$8,936.67	\$9,045.95	\$109.28	1.22%
72,000 250.0	\$2,722.98	\$2,859.58	\$136.60	5.02%	\$3,770.18	\$3,770.18	\$0.00	0.00%	\$6,493.17	\$6,629.76	\$136.60	2.10%
90,000 250.0	\$2,874.16	\$3,010.76	\$136.60	4.75%	\$4,712.73	\$4,712.73	\$0.00	0.00%	\$7,586.89	\$7,723.49	\$136.60	1.80%
108,000 250.0	\$3,025.35	\$3,161.94	\$136.60	4.52%	\$5,655.27	\$5,655.27	\$0.00	%00.0	\$8,680.62	\$8,817.22	\$136.60	1.57%
144,000 250.0	\$3,327.71	\$3,464.31	\$136.60	4.10%	\$7,540.37	\$7,540.37	\$0.00	0.00%	\$10,868.07	\$11,004.67	\$136.60	1.26%
0000		01 000 10					00	,000 0		010010		,000 0
144,000 500.0	\$4,234.93	\$4,508.12	\$2/3.20	0.45%	/ 5.040,7 \$	\$/,540.5/	\$0.00	0.00%	67.01/11\$	\$12,048.49 \$1,555.5	\$2/3.20	2.52%
180,000 500.0	\$4,537.29	\$4,810.48	\$273.20	6.02%	\$9,425.46	\$9,425.46	\$0.00	0.00%	\$13,962.75	\$14,235.94	\$273.20	1.96%
216,000 500.0	\$4,839.65	\$5,112.85	\$273.20	5.64%	\$11,310.55	\$11,310.55	\$0.00	%00.0	\$16,150.20	\$16,423.40	\$273.20	1.69%
288,000 500.0	\$5,444.38	\$5,717.57	\$273.20	5.02%	\$15,080.73	\$15,080.73	\$0.00	0.00%	\$20,525.11	\$20,798.30	\$273.20	1.33%
							0 0 0	0				
218,880 760.0	\$5,807.35	\$6,222.60	\$415.26	7.15%	\$11,461.36	\$11,461.36	\$0.00 \$0.00	0.00%	\$17,268.70	\$17,683.96	\$415.26	2.40%
273,600 760.0	\$6,266.94	\$6,682.20	\$415.26	6.63%	\$14,326.69	\$14,326.69	\$0.00	0.00%	\$20,593.63	\$21,008.89	\$415.26	2.02%
328,320 760.0	\$6,726.53	\$7,141.79	\$415.26	6.17%	\$17,192.03	\$17,192.03	\$0.00	0.00%	\$23,918.56	\$24,333.82	\$415.26	1.74%
437,760 760.0	\$7,645.71	\$8,060.97	\$415.26	5.43%	\$22,922.71	\$22,922.71	\$0.00	0.00%	\$30,568.42	\$30,983.68	\$415.26	1.36%
432 000 1 500 0	\$10.282.69	11 102 28	\$81959	7 97%	\$22 621 10	\$22 621 10	\$0.00	0000	\$37 903 79	\$33 773 38	\$819 59	2 49%
540.000 1.500.0	\$11 189 78 \$	12 009 37	\$819.59	7 37%	\$28,27637	\$28,276,37	80.00	0.00%	839 466 15	\$40.285.74	\$819.59	2.08%
648 000 1 500 0	\$12.096.87	12 916 46	\$819.59	6 78%	\$33 931 65	\$33 931 65	80.00	0.00%	\$46.028.52	\$46 848 10	\$819.59	1 78%
864 000 1 500 0	\$12 011 05 ¢	14 730 64	\$810.50	5 20%	COLLCC 242 10	CO.100,000	00.00	20000	\$50.153.24	\$50 077 82	\$ 610 50	1 20%
00+,000 I.) 000.0	¢ 00.1176,01¢	14,/20.04	60.6100	0/ 60.0	61.747,040	61.747.040	00.00	0/00/0	+7.001,60¢	00.716,600	60.6100	0/60.1
576,000 2,000.0	\$13,306.58 \$	14,399.36	\$1,092.78	8.21%	\$30,161.46	\$30,161.46	\$0.00	0.00%	\$43,468.04	\$44,560.83	\$1,092.78	2.51%
720,000 2,000.0	\$14,516.03 \$	15,608.81	\$1,092.78	7.53%	\$37,701.83	\$37,701.83	\$0.00	0.00%	\$52,217.86	\$53,310.64	\$1,092.78	2.09%
864.000 2.000.0	\$15,725.48 \$	16,818.27	\$1.092.78	6.95%	\$45,242.19	\$45.242.19	\$0.00	0.00%	\$60,967.68	\$62,060.46	\$1,092.78	1.79%
1,152,000 2,000.0	\$18,144.39 \$	19,237.17	\$1,092.78	6.02%	\$60,322.92	\$60,322.92	\$0.00	0.00%	\$78,467.31	\$79,560.09	\$1,092.78	1.39%
Delivery Charges			Current	Proposed	0	Commodity Charg	jes			Current	Proposed	
Customer Charge	\$/Mc		\$1,174.71	\$1,174.71		inergy Charge (in	icludes capacity)		\$/kWh	\$0.04514	\$0.04514	
Delivery Charge	\$/kW	1	\$3.27	\$3.46	4	Aerchant Function	n Charge		\$/kWh	\$0.00036	\$0.00036	Pa
Transmission Revenue Adjustment	\$/kW	/h	\$0.0000	\$0.0000	0	Jean Energy Stan	idard Supply		\$/kWh	\$0.00634	\$0.00634	ago
Systems Benefits Charge	S/kW	/h	\$0.00585	\$0.00585	U	iRT Commodity			Bill/	0.99	0.99	e 1
Dynamic Load Management	\$/kW	~	\$0.06	\$0.06								1
Earnings Adjustment Mechanism	\$/kW	1	\$0.15	\$0.15								of
Value of Distributed Energy Resource	ss \$/kW	/	\$0.04	\$0.04								26
Legacy Transition Charge	\$/kW	/h	\$0.00230	\$0.00230								5
Net Utility Plan Tracker	\$/kW	1	\$0.00	\$0.24								
Incremental NE:NY Costs	\$/kW		\$0.00	\$0.10								
GRT Delivery	Bill		0.97	0.97	~	Vote: RDM, VDF	ER, NWA, ESS, 6	CESD and RSS	surcharges are estin	mated as \$0.		

### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.4.3

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3-LARGE GENERAL SERVICE (TRANSMISSION) Stayout Period: July 1, 2024 - March 31, 2025 **TYPICAL BILL IMPACTS** East Region (Load Zone 4F)

2.17%1.86% 1.45% 1.70%1.50% 1.35%1.12% 2.08% 1.79% 1.58% 1.27% 2.18%1.87% 1.63% 2.03% 1.76%1.38% 2.53% 2.12%  $\frac{1.82\%}{1.42\%}$ 2.58% 2.16% 1.85% 2.61%..31% 2.40% 1.44% Change \$1,092.78 \$1,092.78 \$1,092.78 \$54.64 \$54.64 \$54.64 \$54.64 \$54.64 \$109.28 \$136.60 \$519.07 \$519.07 \$819.59 \$819.59 \$819.59 \$109.28 \$136.60 \$136.60 \$273.20 \$273.20 \$273.20 \$819.59 Difference \$109.28 \$109.28 \$136.60 \$273.20 \$519.07 \$1,092.78 \$0.04254 \$0.00634 0.99 \$519.07 Proposed \$0.00034 Total \$32,558.14 \$38,835.57 \$45,112.99 \$51,385.57 \$59,755.46 \$76,495.26 \$0.04254 \$0.00034 \$0.00634 Current Proposed \$4,114.06 \$4,951.05 \$7,460.57 \$8,506.80 \$21,054.87 \$43,015.67 0.99 \$3,277.07 \$3,695.57 \$5,368.58 \$6,205.57 \$7,042.56 \$8,716.54 \$6,414.33 \$10,599.28 \$11,643.09 \$13,735.57 \$15,828.04 \$20,012.99 \$25,030.57 \$29,006.27 \$36,957.67 \$57,667.84 \$31,738.56 \$38,015.98 \$50,292.78 \$58,662.68 \$3,640.93 \$4,896.41 \$20,535.79 \$28,487.20 \$41,922.89 Current \$4,059.42 \$5,259.30 \$6,096.29 \$6,933.28 \$8,607.26 \$7,323.97 \$11,369.90 \$13,462.37 \$15,554.85 \$19,739.79 \$24,511.49 \$36,438.60 \$44,293.40 \$56,848.25 \$75,402.47 \$6,277.73 \$8,370.21 \$10,462.68 \$3,222.43 \$/kWh \$/kWh Bill/ \$/kWh 0.00% 0.00% 0.00%0.00%0.00% 0.00%0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00%Change 0.00%0.00%0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00 \$0.00\$0.00Merchant Function Charge Commodity Charges Commodity **GRT** Commodity \$8,950.56 \$10,740.67 \$14,320.89 \$2,148.13 \$2,864.18 \$21,481.34 \$26,851.67 \$28,641.78 \$35,802.23 \$42,962.67 \$1,432.09 \$2,864.18 \$3,580.22 \$13,604.85 Proposed \$5,728.36 \$7,160.45 \$17,006.06 \$1,790.11 \$4,296.27 \$3,580.22 \$4,475.28 \$5,370.33 \$7,160.45 \$20,407.27 \$27,209.69 \$32,222.00 \$42,962.67 \$57,283.56 \$35,802.23 \$42,962.67 \$2,148.13 \$2,864.18 \$2,864.18 \$3,580.22 \$13,604.85 \$1,432.09 \$5,728.36 \$4,475.28 \$8,950.56 \$10,740.67 \$14,320.89 \$20,407.27 \$21,481.34 \$26,851.67 \$32,222.00 \$28,641.78 \$57,283.56 Current \$1,790.11 \$4,296.27 \$3,580.22 \$5,370.33 \$7,160.45 \$7,160.45 \$17,006.06 \$27,209.69 \$42,962.67 \$0.15 3.05% 2.95% 4.34% 4.14%4.55% 5.67% 5.04% 7.49% 6.92% 7.34% 8.23% 7.54% 6.96% 6.03% Proposed \$3.46 \$0.06\$0.04 \$0.24 \$0.10 0.97 2.86% 4.56% 5.06%4.80%4.14% 6.49% 6.06%7.99% 6.79% \$0.00000 \$0.00585 \$0.00230 Change 2.69% 3.80% 6.42% 5.90%\$1,150.00 5.62% \$1,092.78 \$1,092.78 \$1,092.78 \$1,092.78 \$519.07 \$819.59 \$819.59 \$0.06 \$0.15 \$0.04 \$136.60 \$0.00 0.97 \$54.64 \$54.64 \$109.28 \$109.28 \$136.60 \$136.60 \$273.20 \$819.59 Current \$3.27 \$0.00Difference \$54.64 \$54.64 \$109.28 \$136.60 \$273.20 \$273.20 \$273.20 \$519.07 \$519.07 \$819.59 \$1,150.00 \$0.00000\$0.00585 \$0.00230 \$109.28 \$519.07 Delivery \$15,583.34 \$16,792.79 \$11,076.81 \$11,983.90 Proposed \$14,373.89 \$1,905.46 \$2,625.34 \$5,692.10 \$7,450.02 \$8,599.00 \$14,705.16 \$1,844.98 \$1,965.93 \$2,086.87 \$2,504.40 \$2,746.29 \$2,988.18 \$2,834.11 \$2,985.29 \$3,136.47 \$3,438.83 \$4,482.65 \$4,785.01 \$5,087.37 \$8,024.51 \$9,747.98 \$12,890.99 \$19,211.69 S/kWh S/kWh S/kW S/kW S/kWh S/Mo S/kW \$/kW \$/kW Bill/ \$2,516.07 \$4,814.18 \$14,490.56 \$15,700.01 \$10,257.22 \$11,164.31 \$6,930.95 \$13,885.58 \$13,281.11 \$1,911.29 \$2,395.12 \$2,848.69 \$4,209.45 \$12,071.40 Current \$1,790.34 \$1,850.82 \$2.032.23 \$2,637.01 \$2,878.90 \$2,697.51 \$2,999.87 \$3,302.24 \$4,511.81 \$5,418.90 \$7,505.44 \$8,079.93 \$9,228.91 \$18,118.91 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management 0.001 950.0 2,000.0 2,000.0 0.001 200.0 200.0 200.0 200.0 250.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 1,500.01,500.01.500.0.500.0 950.0 2,000.0 2,000.0 Incremental NE:NY Costs Systems Benefits Charge Legacy Transition Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge kWh Usage 273,600 28,800 36,000 43,200 57,600 57,600 72,000 86,400 115,200 72,000 90,000 08,000 180,000 216,000 288,000 432,000 540,000 648,000 864,000 720,000 864,000 1,152,000 144,000 144,000 547,200 342,000 410,400 576,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3-LARGE GENERAL SERVICE (TRANSMISSION) - SPECIAL PROVISION L East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

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	Change	1.68%	1.49%	1.34%	1.11%	2 07%	1 79%	1.57%	1.27%	2.17%	1.86%	1.63%	1.30%	2.40%	2.03%	1.75%	1.38%	2.52%	2.12%	1.82%	1.42%	2.58%	2.15%	1.85%	1.44%	2.61%	2.17%	1.86%	1.45%				-							
	Difference	\$54.64	\$54.64	\$54.64	\$54.64	\$109.28	\$109.28	\$109.28	\$109.28	\$136.60	\$136.60	\$136.60	\$136.60	\$273.20	\$273.20	\$273.20	\$273.20	\$519.07	\$519.07	\$519.07	\$519.07	\$819.59	\$819.59	\$819.59	\$819.59	\$1,092.78	\$1,092.78	\$1,092.78	\$1,092.78	Pronosed	\$0.04254	\$0.00034	\$0.00634	0.99						
Total	Proposed	\$3.302.55	\$3,721.04	\$4,139.54	\$4,976.53	\$5 394 05	\$6.231.04	\$7,068.03	\$8,742.01	\$6.439.80	\$7,486.04	\$8,532.28	\$10,624.75	\$11,668.57	\$13,761.04	\$15,853.52	\$20,038.46	\$21,080.34	\$25,056.04	\$29,031.74	\$36,983.14	\$32,583.62	\$38,861.04	\$45,138.46	\$57,693.31	\$43,041.14	\$51,411.04	\$59,780.94	\$76,520.73	Current	\$0.04254	\$0 00034	\$0.00634	0.99						nated as \$0.
	Current	\$3.247.91	\$3,666.40	\$4,084.90	\$4,921.89	\$5 284 77	\$6 121 76	\$6.958.75	\$8,632.73	\$6.303.21	\$7,349.44	\$8,395.68	\$10,488.15	\$11,395.37	\$13,487.85	\$15,580.32	\$19,765.27	\$20,561.27	\$24,536.97	\$28,512.67	\$36,464.07	\$31,764.03	\$38,041.45	\$44,318.88	\$56,873.72	\$41,948.36	\$50,318.26	\$58,688.15	\$75,427.95		\$/kWh	S/kWh	\$/kWh	Bill/						rcharges are estin
	Change	0.00%	0.00%	0.00%	0.00%	0 00%	000%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%											ESD and RSS su
lity	Difference	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00 \$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	S	cludes canacity)	Charge	dard Supply	•						R, NWA, ESS, C
Commod	Proposed	\$1.432.09	\$1,790.11	\$2,148.13	\$2,864.18	\$2 864 18	\$3 580 22	\$4.296.27	\$5,728.36	\$3.580.22	\$4,475.28	\$5,370.33	\$7,160.45	\$7,160.45	\$8,950.56	\$10,740.67	\$14,320.89	\$13,604.85	\$17,006.06	\$20,407.27	\$27,209.69	\$21,481.34	\$26,851.67	\$32,222.00	\$42,962.67	\$28,641.78	\$35,802.23	\$42,962.67	\$57,283.56	ommodity Charo	nerov Charoe (in	erchant Function	lean Energy Stan	RT Commodity						ote: RDM, VDE
	Current	\$1,432.09	\$1,790.11	\$2,148.13	\$2,864.18	\$2 864 18	\$3 580 22	\$4.296.27	\$5,728.36	\$3.580.22	\$4,475.28	\$5,370.33	\$7,160.45	\$7,160.45	\$8,950.56	\$10,740.67	\$14,320.89	\$13,604.85	\$17,006.06	\$20,407.27	\$27,209.69	\$21,481.34	\$26,851.67	\$32,222.00	\$42,962.67	\$28,641.78	\$35,802.23	\$42,962.67	\$57,283.56	C	) E	12	U U	G						Z
	Change	3.01%	2.91%	2.82%	2.66%	4 51%	4 30%	4.10%	3.76%	5.02%	4.75%	4.52%	4.10%	6.45%	6.02%	5.64%	5.02%	7.46%	6.89%	6.40%	5.61%	7.97%	7.32%	6.78%	5.89%	8.21%	7.53%	6.95%	6.02%	Pronosed	\$1 174 71	\$3.46	\$0.00000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0.00230 \$0.24	\$0.10 \$0.10	0.97
ry	Difference	\$54.64	\$54.64	\$54.64	\$54.64	\$109.28	\$109.28	\$109.28	\$109.28	\$136.60	\$136.60	\$136.60	\$136.60	\$273.20	\$273.20	\$273.20	\$273.20	\$519.07	\$519.07	\$519.07	\$519.07	\$819.59	\$819.59	\$819.59	\$819.59	\$1,092.78	\$1,092.78	\$1,092.78	\$1,092.78	Current	\$1 174 71	\$3.77	\$0.0000	\$0.00585	\$0.06	\$0.15	\$0.04	\$0.00230 *0.00	00.00	0.97
Delive	Proposed	\$1.870.46	\$1,930.93	\$1,991.40	\$2,112.35	\$7 579 87	\$2,650,82	\$2.771.76	\$3,013.65	\$2.859.58	\$3,010.76	\$3,161.94	\$3,464.31	\$4,508.12	\$4,810.48	\$5,112.85	\$5,717.57	\$7,475.49	\$8,049.98	\$8,624.47	\$9,773.45	\$11,102.28	\$12,009.37	\$12,916.46	\$14,730.64	\$14,399.36	\$15,608.81	\$16,818.27	\$19,237.17		VMo	Vk W	s/kWh	s/kWh	3/kW	s/kW	5/kW	5/kWh	2/L-W	3ill/
	Current	\$1.815.82	\$1,876.29	\$1,936.76	\$2,057.71	\$2 420 60	\$2,541,54	\$2.662.49	\$2,904.38	\$2.722.98	\$2,874.16	\$3,025.35	\$3,327.71	\$4,234.93	\$4,537.29	\$4,839.65	\$5,444.38	\$6,956.42	\$7,530.91	\$8,105.40	\$9,254.38	\$10,282.69	\$11,189.78	\$12,096.87	\$13,911.05	\$13,306.58	\$14,516.03	\$15,725.48	\$18,144.39				, .,				ses	, ,		
	kW	100.0	100.0	100.0	100.0	200.0	2000	200.0	200.0	250.0	250.0	250.0	250.0	500.0	500.0	500.0	500.0	950.0	950.0	950.0	950.0	1,500.0	1,500.0	1,500.0	1,500.0	2,000.0	2,000.0	2,000.0	2,000.0				nue Adjustment	harge	nagement	nt Mechanism	d Energy Resourc	Charge	7 Costs	c1c0.7 1
	kWh Usage	28.800	36,000	43,200	57,600	57 600	72 000	86,400	115,200	72.000	90,000	108,000	144,000	144,000	180,000	216,000	288,000	273,600	342,000	410,400	547,200	432,000	540,000	648,000	864,000	576,000	720,000	864,000	1,152,000	Delivery Charges	Customer Charge	Delivery Charge	Transmission Reve	Systems Benefits C	Dynamic Load Ma	Earnings Adjustme	Value of Distribute	Legacy Transition	Incremental ME-MN	GRT Delivery
-																																	-				,			-

### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 4.4.3

NIAGARA MOHAWK POWER CORPORATION dh'a NATIONAL GRID TYPICALBILL IMPACTS SC3A-LARGE GENERAL SERVICE (SECONDARY) East Règion (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

				Deliver	v			Commodi	ty			Total		
kWh Usage	On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
547,200	60%	1,900.0	\$31,546.43	\$33,759.83	\$2,213.40	7.02%	\$30,364.92	\$30,364.92	\$0.00	0.00%	\$61,911.35	\$64,124.75	\$2,213.40	3.58%
547,200	50%	1,900.0	\$31,546.43	\$33,759.83	\$2,213.40	7.02%	\$29,300.42	\$29,300.42	\$0.00	0.00%	\$60,846.85	\$63,060.25	\$2,213.40	3.64%
547,200	40%	1,900.0	\$31,546.43	\$33,759.83	\$2,213.40	7.02%	\$28,235.91	\$28,235.91	\$0.00	0.00%	\$59,782.34	\$61,995.75	\$2,213.40	3.70%
820,800	60%	1,900.0	\$33,844.39	\$36,057.79	\$2,213.40	6.54%	\$45,547.38	\$45,547.38	\$0.00	0.00%	\$79,391.77	\$81,605.17	\$2,213.40	2.79%
820,800	50%	1,900.0	\$33,844.39	\$36,057.79	\$2,213.40	6.54%	\$43,950.62	\$43,950.62	\$0.00	0.00%	\$77,795.01	\$80,008.42	\$2,213.40	2.85%
820,800	40%	1,900.0	\$33,844.39	\$36,057.79	\$2,213.40	6.54%	\$42,353.87	\$42,353.87	\$0.00	0.00%	\$76,198.26	\$78,411.66	\$2,213.40	2.90%
$\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$	60%	1,900.0	\$36,142.35	\$38,355.75	\$2,213.40	6.12%	\$60,729.84	\$60,729.84	\$0.00	0.00%	\$96,872.19	\$99,085.59	\$2,213.40	2.28%
	50%	1,900.0	\$36,142.35	\$38,355.75	\$2,213.40	6.12%	\$58,600.83	\$58,600.83	\$0.00	0.00%	\$94,743.18	\$96,956.58	\$2,213.40	2.34%
	40%	1,900.0	\$36,142.35	\$38,355.75	\$2,213.40	6.12%	\$56,471.82	\$56,471.82	\$0.00	0.00%	\$92,614.17	\$94,827.57	\$2,213.40	2.39%
633,600	60%	2,200.0	\$36,039.11	\$38,602.00	\$2,562.89	7.11%	\$35,159.38	\$35,159.38	\$0.00	0.00%	\$71,198.50	\$73,761.38	\$2,562.89	3.60%
633,600	50%	2,200.0	\$36,039.11	\$38,602.00	\$2,562.89	7.11%	\$33,926.80	\$33,926.80	\$0.00	0.00%	\$69,965.91	\$72,528.80	\$2,562.89	3.66%
633,600	40%	2,200.0	\$36,039.11	\$38,602.00	\$2,562.89	7.11%	\$32,694.21	\$32,694.21	\$0.00	0.00%	\$68,733.33	\$71,296.21	\$2,562.89	3.73%
950,400	60%	2,200.0	\$38,699.91	\$41,262.79	\$2,562.89	6.62%	\$52,739.07	\$52,739.07	\$0.00	0.00%	\$91,438.98	\$94,001.87	\$2,562.89	2.80%
950,400	50%	2,200.0	\$38,699.91	\$41,262.79	\$2,562.89	6.62%	\$50,890.20	\$50,890.20	\$0.00	0.00%	\$89,590.10	\$92,152.99	\$2,562.89	2.86%
950,400	40%	2,200.0	\$38,699.91	\$41,262.79	\$2,562.89	6.62%	\$49,041.32	\$49,041.32	\$0.00	0.00%	\$87,741.23	\$90,304.11	\$2,562.89	2.92%
1,267,200	60%	2,200.0	\$41,360.70	\$43,923.59	\$2,562.89	6.20%	\$70,318.77	\$70,318.77	\$0.00	0.00%	\$111,679.46	\$114,242.35	\$2,562.89	2.29%
1,267,200	50%	2,200.0	\$41,360.70	\$43,923.59	\$2,562.89	6.20%	\$67,853.60	\$67,853.60	\$0.00	0.00%	\$109,214.30	\$111,777.18	\$2,562.89	2.35%
1,267,200	40%	2,200.0	\$41,360.70	\$43,923.59	\$2,562.89	6.20%	\$65,388.43	\$65,388.43	\$0.00	0.00%	\$106,749.13	\$109,312.01	\$2,562.89	2.40%
1,008,000	60%	3,500.0	\$55,507.40	\$59,584.72	\$4,077.32	7.35%	\$55,935.38	\$55,935.38	\$0.00	0.00%	\$111,442.78	\$115,520.10	\$4,077.32	3.66%
1,008,000	50%	3,500.0	\$55,507.40	\$59,584.72	\$4,077.32	7.35%	\$53,974.45	\$53,974.45	\$0.00	0.00%	\$109,481.85	\$113,559.17	\$4,077.32	3.72%
1,008,000	40%	3,500.0	\$55,507.40	\$59,584.72	\$4,077.32	7.35%	\$52,013.52	\$52,013.52	\$0.00	0.00%	\$107,520.92	\$111,598.24	\$4,077.32	3.79%
1,512,000	60%	3,500.0	\$59,740.48	\$63,817.80	\$4,077.32	6.83%	\$83,903.07	\$83,903.07	\$0.00	0.00%	\$143,643.55	\$147,720.87	\$4,077.32	2.84%
1,512,000	50%	3,500.0	\$59,740.48	\$63,817.80	\$4,077.32	6.83%	\$80,961.68	\$80,961.68	\$0.00	0.00%	\$140,702.16	\$144,779.48	\$4,077.32	2.90%
1,512,000	40%	3,500.0	\$59,740.48	\$63,817.80	\$4,077.32	6.83%	\$78,020.28	\$78,020.28	\$0.00	0.00%	\$137,760.76	\$141,838.08	\$4,077.32	2.96%
2,016,000	60%	3,500.0	\$63,973.56	\$68,050.88	\$4,077.32	6.37%	\$111,870.76	\$111,870.76	\$0.00	0.00%	\$175,844.32	\$179,921.64	\$4,077.32	2.32%
2,016,000	50%	3,500.0	\$63,973.56	\$68,050.88	\$4,077.32	6.37%	\$107,948.90	\$107,948.90	\$0.00	0.00%	\$171,922.46	\$175,999.78	\$4,077.32	2.37%
2,016,000	40%	3,500.0	\$63,973.56	\$68,050.88	\$4,077.32	6.37%	\$104,027.04	\$104,027.04	\$0.00	0.00%	\$168,000.60	\$172,077.92	\$4,077.32	2.43%
1,152,000	60%	4,000.0	\$62,995.20	\$67,654.99	\$4,659.79	7.40%	\$63,926.15	\$63,926.15	\$0.00	0.00%	\$126,921.35	\$131,581.14	\$4,659.79	3.67%
1,152,000	50%	4,000.0	\$62,995.20	\$67,654.99	\$4,659.79	7.40%	\$61,685.09	\$61,685.09	\$0.00	0.00%	\$124,680.29	\$129,340.08	\$4,659.79	3.74%
1,152,000	40%	4,000.0	\$62,995.20	\$67,654.99	\$4,659.79	7.40%	\$59,444.02	\$59,444.02	\$0.00	0.00%	\$122,439.22	\$127,099.02	\$4,659.79	3.81%
1,728,000	60%	4,000.0	\$67,833.01	\$72,492.80	\$4,659.79	6.87%	\$95,889.23	\$95,889.23	\$0.00	0.00%	\$163,722.23	\$168,382.03	\$4,659.79	2.85%
1,728,000	50%	4,000.0	\$67,833.01	\$72,492.80	\$4,659.79	6.87%	\$92,527.63	\$92,527.63	\$0.00	0.00%	\$160,360.64	\$165,020.43	\$4,659.79	2.91%
1,728,000	40%	4,000.0	\$67,833.01	\$72,492.80	\$4,659.79	6.87%	\$89,166.04	\$89,166.04	\$0.00	0.00%	\$156,999.04	\$161,658.84	\$4,659.79	2.97%
2,304,000	60%	4,000.0	\$72,670.81	\$77,330.61	\$4,659.79	6.41%	\$127,852.30	\$127,852.30	\$0.00	0.00%	\$200,523.11	\$205,182.91	\$4,659.79	2.32%
2,304,000	50%	4,000.0	\$72,670.81	\$77,330.61	\$4,659.79	6.41%	\$123,370.18	\$123,370.18	\$0.00	0.00%	\$196,040.99	\$200,700.78	\$4,659.79	2.38%
2,304,000	40%	4,000.0	\$72,670.81	\$77,330.61	\$4,659.79	6.41%	\$118,888.05	\$118,888.05	\$0.00	0.00%	\$191,558.86	\$196,218.66	\$4,659.79	2.43%
Delivery Charge Delivery Charge Delivery Charge Systems Benefit Systems Benefit Dynamic Load M Dynamic Load N Ualue of Distrib Legacy Transitio Net Utility Plan * Net Utility Plan * Net Utility Plan *	e venue Adju venue Adju anagement fanagement nent Mecha net Mecha net Energy n Charge fracker VY Costs	stment nism Resources	SMo Skw Skwh Skwh Skw Skw Skw Skw Bill	Current 33,000,00 53,000,00 80,00585 80,00585 80,00585 80,005 80,00230 80,00230 80,000230 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,000 80,0000 80,0000 80,0000000 80,00000000	Proposed \$3,000.00 \$12.39 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00585 \$0,00555 \$0,00555 \$0,00555 \$0,00555 \$0,005555 \$0,005		Commodity Cha Energy Charge ( Energy Charge ( Merchant Funct Clean Energy St GRT Commodit GRT Commodit	rges Dn-peak (includes on Change andard Supply y JER, NWA, ESS	capacity) s capacity) CESD and RS	S surcharges	SkWh SkWh SkWh SkWh Bill Bill are estimated as S0.	Current 80.05594 80.03568 80.00368 80.00634 9.99	Proposed \$0.05594 \$0.0368 \$0.00036 \$0.00034 \$0.00634 0.99	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (PRIMARY) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025 TYPICAL BILL IMPACTS

2.36% 2.41% 2.46% 8.72% 8.78% 8.85% 2.37% 2.42% 2.47% 3.74% 3.80% 3.86% 2.38% 2.43% 2.48% 3.69% 3.75% 3.81% 2.93% 2.93% 2.90% 2.95% 3.01% 2.90% 2.96% 3.02% 3.80% 3.87% 3.93% Change \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 Proposed \$0.05335 \$0.03590 \$0.00035 \$0.00035 \$0.00634 0.99 Difference \$4,659.79 Fotal \$136,559.33 \$133,818.60 \$131,077.88 \$144,858.37 \$142,193.78 \$139,529.18 \$176,104.98 \$172,552.18 \$168,999.39 \$129,400.19 \$127,370.02 \$125,339.85 \$165,110.60 \$162,065.35 \$159,020.09 \$112,454.81 \$110,399.26 \$108,343.72 \$113,611.77 \$111,835.37 \$110,058.97 \$200,821.01 \$196,760.67 \$192,700.33 \$429,380.29 \$422,528.47 \$415,676.65 \$88,350.29 \$86,979.92 \$85,609.56 Current \$0.05335 \$0.03590 \$0.00035 \$0.00634 0.99 Proposed \$140,781.05 \$138,116.46 \$135,451.86 \$172,027.66 \$168,474.86 \$164,922.07 \$124,740.40 \$122,710.23 \$120,680.06 \$160,450.81 \$157,405.55 \$154,360.30 \$109,309.45 \$107,253.90 \$105,198.36 \$133,413.97 \$130,673.24 \$127,932.52 \$109,534.45 \$107,758.05 \$105,981.65 \$196,161.21 \$192,100.87 \$188,040.53 \$406,801.67 \$399,949.85 \$85,204.92 \$83,834.56 \$82,464.20 Current \$413,653.49 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0. 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% Change %00.0 %00.0 %00.0 0.00% 0.00% 0.00% 0.00% 00.0% 0.00% 00.0% \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Difference Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Merchant Function Charge Commodity \$108,054.10 \$104,501.30 \$100,948.51 \$41,678.01 \$40,307.65 \$38,937.28 \$62,517.01 \$60,461.47 \$58,405.92 \$83,356.02 \$80,615.29 \$77,874.56 \$54,027.05 \$52,250.65 \$50,474.25 \$\$1,040.57 \$78,375.98 \$75,711.38 \$61,745.20 \$59,715.03 \$57,684.86 \$92,617.80 \$89,572.55 \$86,527.29 \$119,430.06 \$115,369.72 \$208,390.05 \$201,538.23 \$194,686.41 \$123,490.40 Proposed Clean Energy Standard Supply GRT Commodity Commodity Charges \$108,054.10 \$104,501.30 \$100,948.51 \$123,490.40 \$119,430.06 \$115,369.72 \$208,390.05 \$201,538.23 \$194,686.41 \$41,678.01 \$40,307.65 \$38,937.28 \$83,356.02 \$80,615.29 \$77,874.56 \$54,027.05 \$52,250.65 \$50,474.25 \$81,040.57 \$78,375.98 \$75,711.38 \$61,745.20 \$59,715.03 \$57,684.86 \$92,617.80 \$89,572.55 \$86,527.29 \$62,517.01 \$60,461.47 \$58,405.92 Current Note: 6.41% 6.41% 6.41% Change 6.83% 6.83% 6.83% 6.72% 6.72% 6.72% 628% 628% 628% 7.35% 7.35% 7.35% 6.37% 6.37% 6.37% 7.40% 7.40% 7.40% 6.87% 6.87% 7.66% 7.66% 7.66% 723% 723% 723% 6.87% \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 Proposed \$3,000.00 \$12.39 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$0.46 \$0.12 0.97 \$4,077.32 Difference Delivery \$59,584.72 \$59,584.72 \$59,584.72 \$63,817.80 \$63,817.80 \$63,817.80 \$67,654.99 \$67,654.99 \$67,654.99 \$72,492.80 \$72,492.80 \$46,672.28 \$46,672.28 \$49,937.79 \$49,937.79 \$53,203.31 \$53,203.31 \$53,203.31 \$68,050.88 \$68,050.88 Current \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.02 \$0.00 \$0.00 \$0.00 \$0.00 \$0.07 \$77,330.61 \$77,330.61 \$220,990.24 \$220,990.24 Proposed \$46,672.28 \$49,937.79 \$68,050.88 \$72,492.80 \$77,330.61 \$220,990.24 \$55,507.40 \$55,507.40 \$55,507.40 \$59,740.48 \$59,740.48 \$59,740.48 \$63,973.56 \$63,973.56 \$63,973.56 \$62,995.20 \$62,995.20 \$62,995.20 \$205,263.44 \$205,263.44 \$205,263.44 \$43,526.91 \$43,526.91 \$43,526.91 \$46,792.43 \$46,792.43 \$46,792.43 \$50,057.95 \$50,057.95 \$50,057.95 \$67,833.01 \$67,833.01 \$72,670.81 \$72,670.81 Current \$67,833.01 \$72,670.81 S/Mo S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 kγ 3,500.0 3,500.0 13.500.0 Earnings Adjustment Mechanism Value of Distributed Energy Resources Delivery Charge Transmission Revenue Adjustment 60% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% %09 50% 40% 60% 50% 40% Dynamic Load Management Legacy Transition Charge Net Utility Plan Tracker Incremental NE:NY Costs GRT Delivery Systems Benefits Charge 777,600 777,600 777,600 1,555,2001,555,2001,555,2001,512,0001,512,0001,512,0002,016,000 2,016,000 2,016,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$  $\substack{1,728,000\\1,728,000\\1,728,000}$ 2,304,000 2,304,000 3,888,0003,888,000 $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\end{array}$ 1,008,0001,008,000008,000 2,304,000 3,888,000 Customer Charge Delivery Charges

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025 TYPICAL BILL IMPACTS

1.90%1.95%2.00%1.49% 1.52% 1.56% 2.52% 2.57% 2.63% .44% .48% .52% 2.57% 2.63% 2.69% 2.58% 2.64% 2.70% 1.86% 1.91% 1.96% Change .83% .88% .92% 86% %16. %96% .46% .50% .54% 1.46% 1.50% 1.54% 2.65% 2.72% 2.78% \$2,272.16 \$2,272.16 \$2,272.16 \$2,272.16 \$2,391.75 \$8,072.16 \$8,072.16 \$8,072.16 \$8,072.16 \$8,072.16 \$8,072.16 \$1,494.85 \$1,494.85 \$1,494.85 \$1,494.85 \$1,494.85 \$1,494.85 \$1,494.85 \$1,494.85 \$2,391.75 \$2,391.75 Proposed \$0.05295 \$0.03543 \$0.00035 \$0.00634 0.99 \$2,272.16 \$2,272.16 \$2,272.16 \$2,272.16 \$2,391.75 \$8,072.16 \$8,072.16 \$8,072.16 Difference \$1,494.85 \$2,272.16 \$2,391.75 \$2,391.75 \$2,391.75 \$2.391.75 \$83,082.45 \$81,171.37 \$79,260.29 \$105,243.95 \$102,695.85 \$100,147.75 \$124,301.82 \$121,396.98 \$118,492.14 \$130,643.26 \$127,585.54 \$124,527.81 \$166,101.67 \$162,024.70 \$157,947.73 \$312,189.61 \$305,309.72 \$298,429.84 \$431,861.73 \$421,541.91 \$411,222.08 \$551,533.85 \$537,774.09 \$524,014.32 \$60,920.95 \$59,646.89 \$58,372.84 \$95,184.85 \$93,146.37 \$91,107.89 Proposed \$88,679.77 \$86,743.21 Total \$90,616.33 Current \$0.05295 \$0.03543 \$0.00035 \$0.00634 \$0.00634 \$157,987.31 \$154,114.19 \$150,241.07 \$88,344.17 \$86,407.61 \$84,471.05 \$155,715.14 \$151,842.02 \$147,968.90 \$122,029.66 \$119,124.82 \$116,219.98 \$543,461.69 \$529,701.92 \$515,942.16 \$81,587.61 \$79,676.53 \$77,765.45 \$297,237.56 \$290,357.68 \$413,469.74 \$403,149.92 \$59,426.10 \$58,152.05 \$56,878.00 \$92,793.10 \$90,754.62 Current \$103,749.11 \$101,201.01 \$98,652.90 \$88,716.13 \$128,251.51 \$163,709.92 \$159,632.95 \$304,117.44 \$423,789.56 \$125,193.78 \$122,136.06 \$155,555.98 S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 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\$53,591.47 \$76,551.50 \$74,003.40 \$71,455.29 \$56,242.58 \$54,306.02 \$87,268.71 \$84,363.87 \$81,459.03 \$61,241.20 \$59,202.72 \$57,164.23 \$91,861.80 \$88,804.08 \$85,746.35 \$206,689.05 \$58,179.14 \$310,033.58 Current 6.21% 6.21% 6.21% 7.53% 7.53% Change 6.18% 6.18% 6.18% 5.50% 5.50% 5.50% 7.53% 6.54% 6.54% 6.54% 7.58% 7.58% 7.58% 8.29% 8.29% 8.29% 7.10% 7.10% %70.7 %70.7 %70.7 5.77% 5.77% 5.77% 6.57% 6.57% 6.57% 5.80% 5.80% 7.10% 5.80% \$2,272.16 \$2,272.16 \$2,272.16 \$2,272.16 \$2,272.16 \$2,272.16 \$2,272.16 \$2,272.16 \$2,391.75 \$2,391.75 \$2,391.75 \$8,072.16 \$8,072.16 \$8,072.16 \$8,072.16 \$8,072.16 \$8,072.16 \$8,072.16 \$1,494.85 \$1,494.85 \$1,494.85 \$1,494.85 \$1,494.85 \$1,494.85 \$1,494.85 \$2,391.75 \$2,391.75 \$2,391.75 \$4.32 \$0.00000 \$0.00585 \$0.02 \$0.00230 \$0.26 \$0.12 0.97 Difference \$2,272.16 \$2,391.75 \$8,072.16 \$8,072.16 Proposed 3,700.00 \$1,494.85 \$1,494.85 \$2,391.75 \$0.06 \$0.18 \$41,629.02 \$41,629.02 \$41,629.02 \$138,155.74 \$138,155.74 \$138,155.74 Delivery \$121,828.15 \$121,828.15 \$32,437.19 \$32,437.19 \$105,500.55 \$105,500.55 \$22,645.20 \$22,645.20 \$25,668.82 \$25,668.82 \$37,033.11 \$37,033.11 Proposed \$28,692.45 \$32,437.19 \$121,828.15 Current 53,700.00 50,00000 50.00585 50.00585 50.00585 50.00585 50.00585 50.00230 50.00230 50.00230 50.00 \$22,645.20 \$25,668.82 \$28,692.45 \$28,692.45 \$33,943.65 \$38.781.46 \$105,500.55 \$33,943.65 \$33,943.65 \$38,781.46 \$38,781.46 \$43.619.27 \$43,619.27 \$43,619.27 \$37,033.11 \$113,755.98 \$113,755.98 \$113,755.98 \$130,083.58 \$130,083.58 \$130,083.58 \$21,150.35 \$21,150.35 \$21,150.35 \$24,173.98 \$24,173.98 \$24,173.98 \$30,165.03 \$30,165.03 \$30,165.03 \$39,356.86 \$39,356.86 \$39,356.86 \$27,197.61 \$27,197.61 \$27,197.61 \$34,760.94 \$34,760.94 \$34,760.94 \$31,551.90 \$31,551.90 \$36,389.71 \$36,389.71 \$36,389.71 \$41,227.51 \$41,227.51 \$41,227.51 \$97,428.39 \$97,428.39 Current \$31,551.90 \$97,428.39 S/Mo S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh 13,500.013,500.0kΨ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 3,800.0 3,800.0 3,800.0 3,800.03,800.03,800.03,800.03,800.0 3,800.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4.000.0 4,000.0 4,000.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management Legacy Transition Charge Net Utility Plan Tracker Incremental NE:NY Costs 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60%40% 60%40% 60% 50% 40% 60%50% 40% 60% 50% 40% 60% 50% 40% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 50% 60%50%40%Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 720,000 720,000 1,080,0001,080,0001,094,4001,094,400 $\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\\ \end{array}$ 2,188,800 2,188,800 2,304,0002,304,0005,832,000 5,832,000 7,776,000 720,000 ,080,000 1,440,000 1,440,000 1,440,000 1,094,400 2,188,800 1,152,000 1,152,000 1,152,000 1,728,000 1,728,000 1,728,000 2.304.000 3,888,000 3,888,000 3,888,000 5,832,000 7,776,000

Note:

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC3A-LARGE GENERAL SERVICE (TRANSMISSION) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

l.54% l.57% l.61% 1.23% 1.25% 1.28% 1.60% 1.63% 1.67% 2.31% 2.35% 2.41% 2.07% 2.11% 2.15% 2.17% 2.22% 2.26% ..26% ..29% ..32% 2.28% 2.33% 2.37% 1.65% 1.69% 1.73% ..30% ..33% ..36% 1.70% 1.74% ..30% ..34% ..37% \$2,061.86 \$2,061.86 \$2,061.86 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$1,288.66 \$1,288.66 \$1,288.66 Proposed \$0.05033 \$0.03455 \$0.00034 \$0.00634 \$0.00634 222 Difference \$4,690.72 \$4,690.7 \$4,690.7 \$4,690.7 \$366,821.84 \$358,463.76 \$350,105.68 \$308,674.89 \$302,475.22 \$296,275.54 \$424,561.30 \$415,261.79 \$405,962.28 \$540,447.72 \$528,048.37 \$515,649.02 \$63,462.13 \$62,314.04 \$61,165.96 \$84,922.58 \$83,200.45 \$81,478.31 \$106,383.03 \$104,086.85 \$101,790.67 \$96,900.23 \$95,063.29 \$93,226.35 \$128,481.54 \$125,726.13 \$161,899.78 \$158,225.90 \$282,437.25 \$276,168.69 \$206,410.75 \$202,231.71 Current \$0.05033 \$0.03455 \$0.0034 \$0.00634 \$0.00634 0.99 Total Proposed \$131,236.95 \$165,573.67 \$210,589.79 \$288,705.81 \$62,173.47 \$61,025.38 \$59,877.30 \$83,633.92 \$81,911.79 \$80,189.65 \$105,094.37 \$102,798.19 \$100,502.01 \$94,838.38 \$93,001.44 \$91,164.50 \$362,131.12 \$353,773.04 \$345,414.96 \$417,602.54 \$408,303.03 \$399,003.52 \$533,488.96 \$521,089.61 \$508,690.26 \$126,419.68 \$123,664.27 \$205,899.06 \$201,720.03 \$277,746.53 \$271,477.97 \$301,716.13 \$295,516.45 \$129,175.09 \$159,837.93 \$284,015.09 \$289,316.78 Current \$163,511.81 \$156,164.05 \$197,540.99 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Changel 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 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\$186,718.29 \$298,676.45 \$289,376.94 \$280,077.43 \$398,235.27 \$385,835.92 \$373,436.58 \$55,310.45 \$53,588.32 \$51,866.19 \$73,747.27 \$71,451.10 \$69,154.92 \$268,440.07 \$260,081.99 \$251,723.91 \$36,873.64 \$35,725.55 \$34,577.46 \$58,997.82 \$57,160.88 \$55,323.94 \$88,496.73 \$85,741.32 \$82,985.91 Current Change 5.14% 5.14% 5.14% 4.11% 4.11% 5.75% 6.54% 6.54% 6.54% 5.67% 5.67% 6.78% 6.78% 6.78% 5.85% 5.85% 5.85% 5.09% 5.09% 5.09% 4.55% 4.55% 4.55% 4.11% 4.53% 4.53% 5.01% 5.01% 5.01% 5.75% 5.07% 5.07% 5.67% 5.07% \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$0.21 \$0.01 \$0.00230 \$0.27 \$0.15 \$0.15 \$1,288.66 Proposed \$7,500.00 \$4.28 \$0.0000 \$0.00585 \$0.05 \$4,690.72 \$4.690.72 \$4,690.72 \$4,690.72 Difference Delivery \$109,557.25 \$109,557.25 \$109,557.25 \$125,884.85 \$125,884.85 \$125,884.85 \$142,212.45 \$142,212.45 \$142,212.45 \$26,588.49 \$26,588.49 \$26,588.49 \$29,612.12 \$29,612.12 \$29,612.12 \$32,635.75 \$32,635.75 \$32,635.75 \$37,902.42 \$37,902.42 \$37,902.42 \$42,740.22 \$42,740.22 \$42,740.22 \$76,369.75 \$76,369.75 \$76,369.75 \$98,381.77 \$98,381.77 \$98,381.77 \$87,375.76 \$87,375.76 \$47,578.03 \$47,578.03 \$87,375.76 Proposed \$47,578.03 \$102,598.49 \$102,598.49 \$102,598.49 \$135,253.68 \$135,253.68 \$135,253.68 \$25,299.84 \$25,299.84 \$25,299.84 \$31,347.09 \$31,347.09 \$31,347.09 \$45,516.17 \$45,516.17 \$45,516.17 \$93,691.05 \$93,691.05 \$93,691.05 \$118,926.09 \$118,926.09 \$118,926.09 \$28,323.46 \$28,323.46 \$35,840.56 \$35,840.56 \$40,678.37 \$40,678.37 \$82,685.04 \$82,685.04 Current \$28,323.46 \$35,840.56 \$40,678.37 \$71,679.03 \$71,679.03 \$71,679.03 \$82,685.04 S/Mo S/KWh S/KWh S/KWh S/KW S/KW S/KW S/KW  $\begin{array}{c} 13,500.0\\ 13,500.0\\ 13,500.0\end{array}$ 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 13,500.0 kγ Dynamic Load Management Earnings Adjustment Mechanism Value of Distributed Energy Resources **Fransmission Revenue Adjustment** 50% 50% 40% kWh Usage On-Peak Pct 50% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% Legacy Transition Charge Net Utility Plan Tracker Incremental NE:NY Costs GRT Delivery Systems Benefits Charge Delivery Charges Customer Charge Delivery Charge 720,000 720,000 720,000 1,080,0001,080,0001,440,000  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ \end{array}$ 1,728,0001,728,0003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,000 3,888,000 3,888,000 5,832,000 5,832,000 5,832,000 7,776,000 1,080,0001,728,000 2,304,000 2,304,000 2,304,000 2,620,800 2,620,800 2,620,800 7,776,000 ,440,000

RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

Note:

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC2-SMALL GENERAL SERVICE (METERED DEMAND) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

		Delive	ry			Commo	dity			Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
1 008 7 0	\$158 81	\$169.63	\$10.82	6 82%	\$56.91	\$56.91	\$0.00	0.00%	\$21571	\$226 54	\$10.82	\$ 02%
1.512 7.0	\$163.04	\$173.86	\$10.82	6.64%	\$85.36	\$85.36	\$0.00	0.00%	\$248.40	\$259.23	\$10.82	4.36%
2.016 7.0	\$167.27	\$178.10	\$10.82	6.47%	\$113.82	\$113.82	\$0.00	0.00%	\$281.09	\$291.91	\$10.82	3.85%
2,520 7.0	\$171.51	\$182.33	\$10.82	6.31%	\$142.27	\$142.27	\$0.00	0.00%	\$313.78	\$324.60	\$10.82	3.45%
			00.000	10000			00 00	0000	61 00 CU			2010 L
2,100 15.0	27.170	25.0054	07.520	06100	C6.121¢	C6.121¢	\$0.00 \$0.00	0.00%	21.6466	0422.33 0 000 0	07.24	0/10.0
3,240 15.0	C7.0824	\$509.45	\$23.20	8.10%	\$182.92	\$182.92	\$0.00 \$0.00	0.00%	\$409.17	\$492.57	\$25.20	4.94%
4,320 15.0	\$295.32	\$318.52	\$23.20	7.85%	\$243.89	\$243.89	\$0.00	0.00%	\$539.22	\$562.41	\$23.20	4.30%
5,400 15.0	\$304.40	\$327.59	\$23.20	7.62%	\$304.87	\$304.87	\$0.00	0.00%	\$609.26	\$632.46	\$23.20	3.81%
3,168 22.0	\$380.76	\$414.78	\$34.02	8.93%	\$178.85	\$178.85	\$0.00	0.00%	\$559.62	\$593.64	\$34.02	6.08%
4,752 22.0	\$394.07	\$428.09	\$34.02	8.63%	\$268.28	\$268.28	\$0.00	0.00%	\$662.35	\$696.37	\$34.02	5.14%
6,336 22.0	\$407.37	\$441.39	\$34.02	8.35%	\$357.71	\$357.71	\$0.00	0.00%	\$765.08	\$799.10	\$34.02	4.45%
7,920 22.0	\$420.67	\$454.70	\$34.02	8.09%	\$447.14	\$447.14	\$0.00	0.00%	\$867.81	\$901.83	\$34.02	3.92%
	4			1			4	-				
5,760 40.0	\$647.11	\$708.97	\$61.86	9.56%	\$325.19	\$325.19	\$0.00	0.00%	\$972.30	\$1,034.16	\$61.86	6.36%
8,640 40.0	\$671.30	\$733.15	\$61.86	9.21%	\$487.79	\$487.79	\$0.00	0.00%	\$1,159.09	\$1,220.94	\$61.86	5.34%
11,520 40.0	\$695.49	\$757.34	\$61.86	8.89%	\$650.38	\$650.38	\$0.00	0.00%	\$1,345.87	\$1,407.73	\$61.86	4.60%
14,400 40.0	\$719.68	\$781.53	\$61.86	8.59%	\$812.98	\$812.98	\$0.00	0.00%	\$1,532.65	\$1,594.51	\$61.86	4.04%
8 640 60 0	\$943.05	\$1.035.84	802 78	9 84%	\$487 79	\$487.79	80.00	0 00%	\$1 430 84	\$1 523 62	\$97 78	6 48%
	\$070 34	¢1 072 12	\$0.78	0.170/	\$721.69	\$721 69	\$0.00	0.000	\$1,711.01	¢1,923.02	01 70	2/01/2
17,280 60.0	+C. 6/ 60	\$1,0/2.12 \$1.108.40	01.700	0.140	00.1C/0	00.1C/¢	00.0¢	0.00.0	\$1,11.01 \$1,001.10	00.000,1¢	01.700 000 70	0/74-0
21,500 00.0	20.010,1¢	\$1,100.40 \$1,144.00	0/7700 000 700	9.1470	10.0166	10.0166	00.0¢	0.00.0	61.166,1¢	16.000,20	07.70 000 70	4.0070
21,600 60.0	06.1 c0,1 ¢	\$1,144.69	877.78	8.82%	\$1,219.47	\$1,219.47	\$0.00	0.00%	\$2,2/1.3/	\$2,304.15	\$92.18	4.08%
11.520 80.0	\$1.238.99	\$1,362,70	\$123.71	9,98%	\$650.38	\$650.38	\$0.00	0.00%	\$1,889.37	\$2,013,09	\$123.71	6.55%
17 280 80 0	\$1 287 37	\$1 411 08	\$123.71	0 61%	\$975.57	\$975 57	80.00	0 00%	\$2 262 94	\$2 386 65	\$173 71	5 47%
23.040 80.0	\$1 335 75	\$1,459.46	\$123.71	%10.0	\$1 300 76	\$1 300 76	80.00	0.00%	\$2,636,51	\$2,760.22	\$173.71	4 69%
0.00 000 000	C1.000,10	01.07.10	11.0710	0.040	01.000.10 01.005.05	0/-002(10)	00.04	0.000	0001010	47,001,24 67 177 70	12 0010	1110/
28,800 80.0	¢1,504.1¢	48./UC,I¢	11.621¢	0.94%	C6.C70,1¢	C6.C20,1¢	\$0.UU	0.00%	010.02	61.001,00	11.521¢	4.11%
14,400 100.0	\$1,534.93	\$1,689.57	\$154.64	10.07%	\$812.98	\$812.98	\$0.00	0.00%	\$2,347.91	\$2,502.55	\$154.64	6.59%
21.600 100.0	\$1.595.41	\$1.750.05	\$154.64	9.69%	\$1.219.47	\$1.219.47	\$0.00	0.00%	\$2.814.87	\$2,969.51	\$154.64	5.49%
28.800 100.0	\$1,655.88	\$1.810.52	\$154.64	9.34%	\$1.625.95	\$1.625.95	\$0.00	0.00%	\$3.281.83	\$3,436.47	\$154.64	4.71%
36,000 100.0	\$1,716.35	\$1,870.99	\$154.64	9.01%	\$2,032.44	\$2,032.44	\$0.00	0.00%	\$3,748.79	\$3,903.43	\$154.64	4.13%
Delivery Charges			Current	Proposed	U	Commodity Cha	rges			Current	Proposed	
Customer Charge		\$/Mo	\$53.57	\$53.57		Energy Charge (	includes capaci	ty)	\$/kWh	\$0.04810	\$0.04810	
Delivery Charge		\$/kW	\$14.01	\$14.85	4	Merchant Functi	ion Charge		\$/kWh	\$0.00145	\$0.00145	
Transmission Revenue Adju	stment	\$/kWh	\$0.0000	\$0.0000	0	<b>Clean Energy St</b>	andard Supply		\$/kWh	0.00634	\$0.00634	
Systems Benefits Charge		\$/kWh	\$0.00585	\$0.00585	Ŭ	<b>GRT</b> Commodit	У		Bill	0.99	0.99	
Dynamic Load Management		\$/kW	\$0.06	\$0.06								
Earnings Adjustment Mecha	unism	\$/kW	\$0.15	\$0.15								
Value of Distributed Energy	Resources	\$/kW	\$0.09	\$0.09								
Legacy Transition Charge		\$/kWh	\$0.00230	\$0.00230								
Net Utility Plan Tracker		\$/kW	\$0.00	\$0.57								
Incremental NE:NY Costs		S/kW	\$0.00	\$0.09								
NYPA (ETIP) Credit		S/kW	-\$1.13000	-\$1.13000								
GRT Delivery		Bill/	0.97	0.97	~	Vote: RDM, VI	DER, NWA, ES	SS, CESD and	I RSS surcharges	are estimated as 3	<b>\$</b> 0.	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (SECONDARY) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

		Deliv	ary			Commod	ity			Total	_	
kWh Usage kW	Curret	t Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$2 037 7	7 \$2 174 88	\$137 11	6 73%	\$1 563 57	\$1 563 57	80.00	0.00%	\$3,601,34	\$3 738 45	\$137 11	3 81%
36.000 100.0	\$2,098.2	4 \$2.235.35	\$137.11	6.53%	\$1.954.46	\$1.954.46	\$0.00 \$0.00	0.00%	\$4.052.70	\$4.189.82	\$137.11	3.38%
43.200 100.0	\$2,158.7	1 \$2.295.83	\$137.11	6.35%	\$2.345.36	\$2.345.36	\$0.00	0.00%	\$4.504.07	\$4.641.18	\$137.11	3.04%
57,600 100.0	\$2,279.6	6 \$2,416.77	\$137.11	6.01%	\$3,127.14	\$3,127.14	\$0.00	0.00%	\$5,406.80	\$5,543.91	\$137.11	2.54%
66 240 230 0	\$3 787 7	2 \$4 097 58	\$315 36	8 34%	\$3 596 21	\$3 596 21	\$0.00	0.00%	\$7 378 44	\$7,693,80	\$31536	4 77%
82 800 230.0	\$3 971 3	1 \$4 236 67	\$315 36	8 04%	\$4 495 27	\$4 495 27	\$0.00 \$0.00	0.00%	\$8,416,58	\$8 731 94	\$31536	3 75%
99.360 230.0	\$4.060.4	0 \$4.375.76	\$315.36	7.77%	\$5.394.32	\$5,394.32	\$0.00	0.00%	\$9,454.72	\$9.770.08	\$315.36	3.34%
132,480 230.0	\$4,338.5	7 \$4,653.93	\$315.36	7.27%	\$7,192.43	\$7,192.43	\$0.00	0.00%	\$11,531.00	\$11,846.36	\$315.36	2.73%
100 800 350 0	¢ C 0 C 2 D	00 02 020 00	00 000	0000	05 CL4 30	03 010 33	00.00	70000	¢10.861.00	¢11 244 00	00 00	/007 1
100,000 350 0 176,000 350 0	\$5,604 1	5 \$6.084.04	\$479.90 \$479.90	0.90% 8 56%	86 840 62	\$6 840 67	\$0.00 \$0.00	0.00%	\$10,004.99	\$17 974 67	5479.90	3.86%
151.200 350.0	\$5.815.8	0 \$6.295.70	\$479.90	8.25%	\$8,208.75	\$8.208.75	\$0.00 \$0.00	0.00%	\$14.024.55	\$14,504,45	\$479.90	3.42%
201,600 350.0	\$6,239.1	1 \$6,719.01	\$479.90	7.69%	\$10,945.00	\$10,945.00	\$0.00	0.00%	\$17,184.11	\$17,664.00	\$479.90	2.79%
144.000 500.0	¢7 105 3	3 69,000,90	6695 57	70960	90 210 23	90 210 23	00.00	70000	¢15 772 10	¢15 000 75	25 50JD	1 5002
180,000 500,000	C: CO1+, / 4		10.0000	0/07.6	00./10,/4	00./10,/0	00.0¢	0.00.0	01.022,010	01.000,01¢	10.0000	0/0C-+
180,000 200.0	0./0/./&	9 \$8,595.20 5 \$9 605 67	10.000	8.89% 9 5 60/	\$9,112.52 \$1177670	\$9,112.32 \$11 776 78	\$0.00 \$0.00	0.00%	\$1/,480.01	80.001,814 00 00 000	10.0806	5.92%0 2 4702
200,000 200,000	50,010.0	0 000000000000000000000000000000000000	10.0000	0/00.0	011,/20./0	01.07/110 015 725 71	\$0.00 \$0.00	0.00%	010/1200040	\$20,422.40 \$24,027,05	10.0000	0.47%
288,000 200.0	\$8,614.7	8 \$9,500.50	10.080\$	1.96%	17.050,01\$	17.650,61\$	\$0.00	0.00%	\$24,250.49	\$24,936.06	10.080\$	2.83%
216,000 750.0	\$10,760.0	5 \$11,788.40	\$1,028.35	9.56%	\$11,726.78	\$11,726.78	\$0.00	0.00%	\$22,486.84	\$23,515.19	\$1,028.35	4.57%
270,000 750.0	\$11,213.6	0 \$12,241.95	\$1,028.35	9.17%	\$14,658.48	\$14,658.48	\$0.00	0.00%	\$25,872.08	\$26,900.43	\$1,028.35	3.97%
324,000 750.0	\$11,667.1	4 \$12,695.49	\$1,028.35	8.81%	\$17,590.17	\$17,590.17	\$0.00	0.00%	\$29,257.32	\$30,285.67	\$1,028.35	3.51%
432,000 750.0	\$12,574.2	3 \$13,602.58	\$1,028.35	8.18%	\$23,453.57	\$23,453.57	\$0.00	0.00%	\$36,027.80	\$37,056.15	\$1,028.35	2.85%
432 000 1 500 0	\$20.824.7	3 \$77 880 93	\$2 056 70	0 88%	\$23 453 57	\$73 453 57	\$0.00	0.00%	\$44.277.80	\$46 334 50	\$2 056 70	4 64%
540.000 1.500.0	\$21.731.3	2 \$23.788.02	\$2.056.70	9.46%	\$29.316.96	\$29,316.96	\$0.00 \$0.00	0.00%	\$51.048.28	\$53,104,98	\$2.056.70	4.03%
648,000 1,500.0	\$22,638.4	1 \$24,695.11	\$2,056.70	9.09%	\$35,180.35	\$35,180.35	\$0.00	0.00%	\$57,818.76	\$59,875.46	\$2,056.70	3.56%
864,000 1,500.0	\$24,452.5	9 \$26,509.29	\$2,056.70	8.41%	\$46,907.13	\$46,907.13	\$0.00	0.00%	\$71,359.72	\$73,416.42	\$2,056.70	2.88%
				10000	01 120 100			10000				1 1101
5/6,000 2,000.0	0.555./26	C6.C/702 8	\$2, /42.2/ \$2, 710, 07	9.96%	\$51,2/1.42	\$31,2/1.42 \$30,000,00	\$0.00 \$0.00	0.00%	01.008,803	\$01,54/.3/	\$2,/42.2/	4.00%
120,000 2,000.0	\$28,745.1	3 <b>5</b> 51,485.40	\$2, /42.2/ \$2 710 27	9.54%	\$59,089.28	\$59,089.28 #16.007.12	<b>\$0.00</b>	0.00%	\$67,832.41	\$/0,5/4.68	\$2,142.21	4.04%
864,000 2,000.0 1.152.000 2.000.0	\$29,952.5 \$32.371.4	9 \$32,694.85 9 \$35,113.76	\$2,742.27 \$2,742.27	9.16%	\$46,907.13 \$62.542.84	\$46,907.13 \$62.542.84	\$0.00 \$0.00	0.00%	\$/6,859.72	\$79,601.99 \$97.656.60	\$2,742.27 \$2.742.27	3.57%
	•			]	•			]				]
Delivery Charges			Current	Proposed	J	Commodity Charge	SS			Current	Proposed	
Customer Charge		\$/Mo	\$675.00	\$675.00	1-	Energy Charge (inc	cludes capacity)		\$/kWh	\$0.04704	\$0.04704	
Delivery Charge		\$/kW	\$11.66	\$12.35		Merchant Function	Charge		S/kWh	\$0.00037	\$0.00037	1
Iransmission Kevenue Adjustmen Systems Renefits Charge	1	S/kWh S/kWh	\$0.00585	\$0.00585		Jean Energy Stan GRT Commodity	dard Supply		\$/kwn Bill/	\$0.00634 0.99	\$0.00634 0.99	ag
Dynamic Load Management		S/kW	\$0.07	\$0.07								
Earnings Adjustment Mechanism		\$/kW	\$0.19	\$0.19								
Value of Distributed Energy Resol	urces	\$/kW	\$0.11	\$0.11								01
Legacy Transition Charge		\$/kWh	\$0.00230 00230	\$0.00230								20
Net Utility Plan Tracker		\$/kW ¢.1,337	\$0.00 \$0.00	\$0.54 01.02								
Incremental INE:IN I COStS NIVDA (ETTD) Credit		5/KW \$/\/X/	\$0.00	\$0.10 \$1.36000								
GRT Delivery		Bill/	26.0 26.0	26.0	-	Note: RDM, VDE	R. NWA. ESS. 0	CESD and RSS	surcharges are estir	nated as \$0.		
		1111					· · · · · · · · · · · · · · · · · · ·		nut an addition of the second	nauva as wo.		

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (PRIMARY) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

		Delivery				Commodity				Total		
kWh Usage kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
28,800 100.0	\$1,953.23	\$2,069.73	\$116.49	5.96%	\$1,536.97	\$1,536.97	\$0.00	0.00%	\$3,490.20	\$3,606.69	\$116.49	3.34%
36,000 100.0	\$2,013.70	\$2,130.20	\$116.49	5.79%	\$1,921.21	\$1,921.21	\$0.00	0.00%	\$3,934.91	\$4,051.41	\$116.49	2.96%
43.200 100.0	\$2.074.18	\$2.190.67	\$116.49	5.62%	\$2,305.45	\$2.305.45	\$0.00	0.00%	\$4,379.63	\$4,496.12	\$116.49	2.66%
57.600 100.0	\$2,195.12	\$2.311.62	\$116.49	5.31%	\$3,073.94	\$3.073.94	\$0.00	0.00%	\$5.269.06	\$5,385.55	\$116.49	2.21%
~												
57,600 200.0	\$3,184.81	\$3,417.80	\$232.99	7.32%	\$3,073.94	\$3,073.94	\$0.00	0.00%	\$6,258.75	\$6,491.74	\$232.99	3.72%
72,000 200.0	\$3,305.76	\$3,538.75	\$232.99	7.05%	\$3,842.42	\$3,842.42	\$0.00	0.00%	\$7,148.18	\$7,381.17	\$232.99	3.26%
86,400 200.0	\$3.426.70	\$3.659.69	\$232.99	6.80%	\$4,610.90	\$4.610.90	\$0.00	0.00%	\$8,037.61	\$8.270.59	\$232.99	2.90%
115.200 200.0	\$3.668.59	\$3,901.58	\$232.99	6.35%	\$6,147.87	\$6,147.87	\$0.00	0.00%	\$9,816.46	\$10,049.45	\$232.99	2.37%
~	• -											
72,000 250.0	\$3,800.60	\$4,091.84	\$291.24	7.66%	\$3,842.42	\$3,842.42	\$0.00	0.00%	\$7,643.02	\$7,934.26	\$291.24	3.81%
90,000 250.0	\$3.951.78	\$4,243.02	\$291.24	7.37%	\$4,803.02	\$4,803.02	\$0.00	0.00%	\$8,754.81	\$9,046.04	\$291.24	3.33%
108,000 250.0	\$4,102.96	\$4,394.20	\$291.24	7.10%	\$5.763.63	\$5,763.63	\$0.00	0.00%	\$9,866.59	\$10,157,83	\$2.91.24	2.95%
	¢ / 105 22	\$7 606 56	1003	6 6102	CO.CO.1.CA	67 601 01	\$0.00	0.000	¢100017	¢12,201.00	C 10C3	2 4 1 0 2
0.02 000	00.00+,+0	00.000,+¢	+7.1 C7¢	0/ 10.0	4/,004.04	+0.+00,/¢	00.0¢	0.00.0	11.020,210	04.100,210	47.1670	0/1+.7
135 360 470 0	\$6 510.08	\$7 057 61	\$547 53	8 41%	\$7 223 75	\$7 223 75	\$0 00	0 00%	\$13 733 83	\$14 281 35	\$547 53	3 99%
140 200 470 0	\$6,704.30	\$7 341 83	C517 53	8 06%	\$0 000 KO	\$0 000 KD	\$0.00	0.00%	\$15 873 00	\$16 371 51	C217 53	3 16%
203 040 470 0	67 078 50	CO.176,14	227753	7 7/06	\$10 825 67	\$10 825 67	00.04	0.00%	\$17 014 15	\$18 A61 67	251753	3.060%
	20.010,10	¢0.020,1¢	CC./+C¢	1.1470	\$10,000.UZ	\$10,000.04	00.0¢	0/00/0	C1.+17,/10	0.1040100	CC.1+C0	0/00.0
270,720 470.0	\$7,646.96	\$8,194.49	\$547.53	7.16%	\$14,447.50	\$14,447.50	\$0.00	0.00%	\$22,094.46	\$22,641.99	\$547.53	2.48%
216.000 750.0	\$0 058 51	\$10 832 22	\$873 71	8 770%	\$11 577 76	\$11 577 76	00.00	0 00%	\$21 485 77	\$77 350 48	\$873 71	4 07%
270,000 750.0	\$10.412.05	\$11.005.76	¢ 673 71	9.17.0	\$14 ADD 07	\$14 400 DT	00.0¢	0.000	C1 100 100	01-100,220	4073.71	2 5 70%
0.001 00012	010,414,010 010,075 CD	0/.C07/110	11.0100	70100	0.2014,410.01	01-1-1-0-1-0-1-0-1-0-1-0-1-0-1-0-1-0-1-	00.04	0.000	070 157 40	#070,020 10	1/.0/00	0/7C.C
0.00/ 000	00.008,014	\$11, /59.51	1/.0/00	ð.04%	\$11,290.89	\$1/,290.89 \$22.021.50	\$0.00 \$	0.00%	\$4,120.48	\$1.000,22¢	1/.0/00	0/01.0
432,000 750.0	\$11,772.68	\$12,646.40	\$873.71	7.42%	\$23,054.52	\$23,054.52	\$0.00	0.00%	\$34,827.20	\$35,700.91	\$873.71	2.51%
				1001			0000	/000 0	¢10 010 00	000000	07 UTU 10	1 1 407
432,000 1,200.0	06.621,916	\$20,942.79 \$21,040.00	\$1,747.42	9.10%	20.004.02	2C.9C0,C2¢	\$0.00 \$0.00	0.00%	\$42,249.88 #10.000.50	06.199,020	Э1,/4/.42 #1 717 10	4.14%
240,000 I, 200.0	C4701,024	321,849.88	\$1,747.42 \$1747.42	8.09% 0.720/	\$28,818.14 \$24.581.77	\$28,818.14 \$24.501.77	\$0.00 \$0.00	0.00%	\$48,920.60	20.000,000	\$1,747.42	0%/ C. C
048,000 1,000.0	4C.600,12¢	06.00/ 770	31, /4 /.42	0/22.0	//.100,400	//.100,400	\$0.00	0.00%	76.146,664	4/.000./00	31,/4/.42	<b>5.14%</b>
864,000 1,500.0	\$22,823.72	\$24,571.14	\$1,747.42	7.66%	\$46,109.03	\$46,109.03	\$0.00	0.00%	\$68,932.75	\$70,680.17	\$1,747.42	2.53%
0 000 2 000 323	C 253 JJ	C1 603 17	¢7 370 00	0 1002	\$20,730,35	\$30 730 3 £	00 UQ	7 000 V	62 COU 223	C2 CC1 020	\$7 370 00	A 1502
720,000 2,000,0	17.000,070	11.000,120	06.676.70 00 010 00	0/61.6	00.401,000	00.000	00.00	0.000	\$20,092,02	000,422.JZ	06.676,20	0/01.4
221 000 2,000.0	21.20C,02¢	\$20,092.02 \$20,102,07	06.926.90 #2.320.00	0.1170	0.00,424.19 0.17100.02	000,424.19 047,100,00	\$0.00 \$0.00	0.00%	\$04,900.91	10.010,/00	06.626.54	0/40.0
1 152 000 2,000.0	\$21,772.17	\$37 520 97	\$2,329.90 \$7 379 90	8.39% 7 77%	\$40,109.03 \$61 478 71	\$61 478 71	\$0.00 \$0.00	0.00%	\$15,881.21	\$/0,211.10 \$93 999 68	\$2,329.90 \$7 379 90	5.12% 2.54%
						4 100 1 64 0 A	2			00000		
Dolivious Chousen			Cumon C	Ducenced		Tommo ditre Chouro				100-100	Duranged	
Denvery Charges Customer Charge	M/8	0	\$700.00	\$700.00	-1-	nerov Charge (in	cs cludes canaci	(1)	\$/kWh	\$0.04613	\$0.04613	
Customer Charge	V4/8		\$10.62	\$11.18		Aerchant Function	utuues capaen n Charge	(6	S/kWh	\$0.00036	\$0.00036	
Transmission Revenue Adjustme	ent S/kV	Wh	20:0000 08	00000 08		Tean Fnerow Stan	dard Sunnly		s/kWh	\$0.00634	\$0.00634	
Systems Benefits Charge	S/kV	Nh Vh	\$0.00585	\$0.00585	, 0	GRT Commodity	fuldar a man		Bill	0.99	0.99	
Dynamic Load Management	S/kV	N	\$0.05	\$0.05		•						
Earnings Adjustment Mechanisn	n \$/kV	N	\$0.19	\$0.19								
Value of Distributed Energy Res	sources \$/kV	N	\$0.10	\$0.10								
Legacy Transition Charge	\$/kV	Wh	\$0.00230	\$0.00230								
Net Utility Plan Tracker	\$/k7	N	\$0.00	\$0.46								
Incremental NE:NY Costs	\$/k	N	\$0.00	\$0.11								
NYPA (ETIP) Credit	\$/kV	N	-\$1.36000	-\$1.36000								
GRT Delivery	Bill	,	0.97	0.97	~	Vote: RDM, VDF	ER, NWA, ES	S, CESD an	I RSS surcharges ar	e estimated as \$0		

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3-LARGE GENERAL SERVICE (SUBTRANSMISSION) Stayout Period: July 1, 2024 - March 31, 2025 East Region (Load Zone 4F) TYPICAL BILL IMPACTS

1.71%1.51%1.35%1.11%2.11% 1.80% 2.65% 2.19% 1.86% l.58% l.26% 2.21% l.63% l.29% 2.44% 2.04% 1.76% 1.37% 2.17% 1.85% 2.53% 2.11% 2.63% 1.43% 1.88% .43% Change .40% \$136.60 \$136.60 \$136.60 \$\$19.59 \$\$19.59 \$\$19.59 \$273.20 \$0.00036 \$54.64 \$54.64 \$54.64 \$109.28 \$109.28 \$109.28 \$136.60 \$273.20 \$273.20 \$273.20 \$415.26 \$415.26 \$415.26 Difference \$54.64 \$109.28 \$415.26 \$819.59 \$1,092.78 \$1,092.78 \$1,092.78 \$1.092.78 Proposed \$0.04514 \$0.00634 0.99 Total \$32,012.34 \$38,574.70 \$45,137.06 \$3,678.18 \$4,115.67 \$0.04514 \$0.00036 Proposed \$3,240.69 \$4,990.65 \$5,295.80 \$6,170.78 \$8,795.73 \$6,323.36 \$7,417.09 \$8,510.82 \$10,698.27 \$11,461.16 \$13,648.61 \$15,836.07 \$16,804.46 \$20,129.39 \$30,104.19 \$58,261.79 \$42,287.93 \$51,037.75 \$59,787.56 \$77,287.20 Current \$0.00634 0.99 \$7,045.77 \$20,210.97 \$23 454 33 \$41,195.14 \$49,944.96 \$3,623.54 \$4,061.03 Current \$6,936.49 \$8,686.45 \$6,186.76 \$7,280.49 \$8,374.22 \$10,561.67 \$11,187.96 \$13,375.42 \$19,937.78 \$16,389.21 \$19,714.14 \$31,192.75 \$44,317.48 \$57,442.20 \$58,694.78 \$3,186.05 \$5,186.52 \$6,061.51 \$15,562.87 \$29,688.93 \$37,755.11 \$4,936.01 73 039 07 \$76,194.41 \$/kWh Bill/ \$/kWh \$/kWh 0.00% 0.00% 0.00% 0.00% 0.00% Change 0.00% 0.00% 0.00% 0.00% %00.0 0.00% 0.00%0.00% %00.0 0.00%0.00%0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00%00.0% Ö Energy Charge (includes capacity) Clean Energy Standard Supply \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00Difference \$0.00\$0.00\$0.00\$0.00\$0.00\$0.00\$0.00 \$0.00 \$0.00\$0.00\$0.00\$0.00 Merchant Function Charge Commodity Commodity Charges **GRT** Commodity \$1,508.07 \$1,885.09 \$2,262.11 \$3,016.15 \$22,621.10 \$28,276.37 \$33,931.65 \$30,161.46 \$37,701.83 \$45,242.19 \$60,322.92 \$7,540.37 \$6,032.29 Proposed \$3,016.15 \$3,770.18 \$3,770.18 \$4,712.73 \$5.655.27 \$7,540.37 \$9,425.46 \$11,310.55 \$15,080.73 \$11,461.36 \$14,326.69 \$45,242.19 \$4,524.22 7.192.03 \$22,922.7 \$22,621.10 \$28,276.37 \$33,931.65 \$30,161.46 \$37,701.83 \$1,885.09 \$2,262.11 \$3,016.15 \$6,032.29 \$11,461.36 Current \$1,508.07 \$3,016.15 \$3,770.18 \$4,524.22 \$3,770.18 \$4,712.73 \$5,655.27 \$7,540.37 \$7,540.37 \$9,425.46 \$11,310.55 \$15,080.73 \$14,326.69 192.03 \$45,242.19 \$45,242.19 \$60.322.92 \$22,922.7 \$0.103.14% 3.04% 2.85% 5.03% 4.77% 5.65% 5.32% 5.02% 4.52% 6.42% 5.62% 8.43% 7.71% 9.56% 8.65% 9.90% 8.93% 8.12% 6.89% Proposed \$3.46 \$0.06\$0.15 \$0.04\$0.24 Change 4.53% 4.12% 7.49% 6.92% 7.89% \$0.00000 \$0.00230 3.26% 6.72% \$0.00585 \$1,150.00 6.14% \$1,092.78 \$1,092.78 \$1,092.78 \$0.00 -\$1.09000 \$136.60 \$136.60 \$819.59 \$819.59 \$3.27 \$0.06\$0.15 \$0.04 \$0.00230 \$0.00\$54.64 \$54.64 \$54.64 \$109.28 \$109.28 \$136.60 \$273.20 \$273.20 \$273.20 \$54.64 \$109.28 \$109.28 \$136.60 \$273.20 \$415.26 \$819.59 \$1,092.78 000000\$0.00585 Difference \$415.26 \$415.26 \$819.59 Current \$1,150.00 Delivery \$12,126.47 \$13,335.92 \$14,545.37 \$1,853.56 \$1,974.50 \$2,521.55 \$2,763.44 \$9,391.24 \$10,298.33 \$3,157.91 \$4,223.15 Proposed \$1,793.08 \$2,279.66 \$2,400.60 \$2,553.18 \$2,704.36 \$2,855.54 \$3,920.79 \$4,525.52 \$5,130.24 \$5,343.11 \$5,802.70 \$11,205.42 \$13,019.60 \$1,732.61 \$16,964.27 \$7,181.47 S/kWh S/kWh S/kW S/kW S/kWh \$/kW \$/kW \$/kW Bill/ S/Mo S/kW \$8,571.65 \$9,478.74 \$11,033.68 \$12,243.13 \$13,452.59 \$1,738.45 \$1,798.92 Current \$3,647.60 \$6,766.22 \$1,677.97 \$1,919.86 \$2,170.38 \$2,291.32 \$2,412.27 \$2,654.16 \$2,416.58 \$2,567.76 \$2,718.94 \$3,021.31 \$3,949.96 \$4,252.32 \$4,857.05 \$4,927.85 \$5.387.44 \$10,385.83 \$12,200.01 \$15.871.49 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism 100.0 100.0 100.0 200.0 200.0 250.0 2,000.0 2,000.0 2,000.0 200.0 200.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 760.0 760.0 500.0 ,500.0 500.0 500.0 2.000.0 760.0Dynamic Load Management Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Customer Charge Delivery Charges Delivery Charge 36,000 43,200 57,600 72,00086,400115,20072,00090,000108,000 144,000 144,000180,000218,880 273,600 432,000540,000648,000 kWh Usage 216,000 288,000 864,000 576,000 720,000 864,000 28,800 57,600 437,760 .152.000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

-\$1.09000 0.97

0.97

NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3-LARGE GENERAL SERVICE (TRANSMISSION) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

l.76% l.55% l.38% 2.17%1.86% 1.94% 1.69% 1.34% 2.53% 2.12% 1.82% 2.67% 2.21% 2.73% 2.26% 1.92% 2.75% 2.27% 1.94% 1.49% 1.14%1.63% 1.30% 2.28% l.42% .89% 1.47% 1.49% Chang \$1,092.78 \$1,092.78 \$1,092.78 \$136.60 \$136.60 \$136.60 \$819.59 \$819.59 \$54.64 \$54.64 \$54.64 \$54.64 \$109.28 \$109.28 \$109.28 \$109.28 \$136.60 \$273.20 \$273.20 \$519.07 \$819.59 \$0.00034 Difference \$273.20 \$819.59 \$1,092.78 0.99 \$273.20 \$519.07 \$519.07 \$0.04254 \$0.00634 \$519.07 Proposed **Fotal** \$5,143.84 \$5,980.82 \$8,225.88 \$30,872.58 \$37,150.00 \$43,427.42 \$57,508.04 \$74,247.84 \$0.04254 \$0.00034 \$0.00634 Proposed \$15,266.19 \$40,768.25 \$4,001.69 \$19,451.13 \$49,138.14 \$3,164.70 \$3,583.20 \$4,838.68 \$6,817.81 \$8,491.79 \$6,133.40 \$7,179.64 \$10,318.35 \$11,081.24 \$13,173.71 \$19,987.34 \$23,963.04 \$27,938.74 \$35,890.14 \$55,982.27 Current 0.99 \$8,089.28 \$56,415.26 \$73,155.05 Current \$3,110.06 \$3,947.05 \$5,871.55 \$12,900.52 \$4,784.04 \$5,034.56 \$6,708.54 \$8,382.52 \$5,996.80 \$7,043.04 \$10,181.75 \$10,808.04 \$14,992.99 \$19,177.94 \$19,468.27 \$23,443.97 \$27,419.67 \$35,371.07 \$30,052.99 \$36,330.41 \$42,607.84 \$39,675.46 \$48,045.36 \$3,528.56 \$55,162.68 S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00% 0.00%0.00%0.00%Energy Charge (includes capacity) Clean Energy Standard Supply Commodity ¹ Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Merchant Function Charge Commodity Charges **GRT** Commodity \$1,790.11 \$2,148.13 \$2,864.18 \$2,864.18 \$3,580.22 \$4,296.27 \$8,950.56 \$21,481.34 \$26,851.67 \$28,641.78 \$35,802.23 \$42,962.67 \$57,283.56 \$5,370.33 Proposed \$1,432.09 \$5,728.36 \$3,580.22 \$4,475.28 \$7,160.45 \$7,160.45 \$10,740.67 \$14,320.89 \$13,604.85 \$17,006.06 \$20,407.27 \$27,209.69 \$32,222.00 \$42,962.67 \$21,481.34 \$26,851.67 \$32,222.00 \$28,641.78 \$35,802.23 \$2,148.13 \$2,864.18 \$42,962.67 \$57,283.56 Current \$2,864.18 \$3,580.22 \$5,370.33 \$7,160.45 \$1,790.11 \$3,580.22 \$14,320.89 \$1,432.09 \$4,296.27 \$5,728.36 \$4,475.28 \$7,160.45 \$8,950.56 \$10,740.67 \$13,604.85 \$17,006.06 \$27,209.69 \$42,962.67 \$20,407.27 5.65% 5.32% 5.02% 4.52% 7.49% 6.92% 6.42% 9.56% 8.65% \$3.46 \$0.15 Change 3.26% 3.14% 3.04% 2.85% 5.03% 4.77% 4.53% 4.12% 8.85% 8.06% 7.89% 9.90% 8.93% 8.12% 6.89% \$0.06\$0.04\$0.24 \$0.10 5.62% 6.72% Proposed \$1,150.00 \$0.0000 \$0.00585 \$0.00230 .40% 6.36% \$109.28 \$136.60 \$136.60 \$136.60 \$819.59 \$819.59 \$1,092.78 \$1,092.78 \$3.27 \$0.00585 \$0.06 \$0.15 \$0.00230 \$109.28 \$109.28 \$136.60 \$273.20 \$273.20 \$273.20 \$519.07 \$819.59 \$0.04\$0.00\$0.00\$54.64 \$54.64 \$519.07 \$1,092.78 \$1,092.78 \$54.64 \$109.28 \$273.20 \$519.07 \$819.59 \$1,150.00 \$0.00000 Difference \$54.64 \$519.07 Current Delivery \$10,298.33 \$11,205.42 \$14,545.37 \$16,964.27 \$1,853.56 \$2,279.66 \$2,400.60 Proposed \$12,126.47 \$13,335.92 \$1,793.08 \$1,974.50 \$2,521.55 \$2,763.44 \$2,553.18 \$2,704.36 \$2,855.54 \$3.920.79 \$4,223.15 \$4,525.52 \$5,130.24 \$6,382.49 \$6,956.98 \$9,391.24 \$13,019.60 \$1,732.61 \$3,157.91 \$7,531.47 \$8,680.45 S/Mo S/KWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh \$12,243.13 \$13,452.59 \$15,871.49 \$8,571.65 \$9,478.74 \$1,798.92 \$2,170.38 \$2,718.94 \$3,021.31 \$2,291.32 \$3,647.60 \$3,949.96 \$2,654.16 \$2,567.76 \$4,252.32 \$8,161.38 \$11,033.68 Current \$1,677.97 \$1,738.45 \$1,919.86 \$2,412.27 \$2,416.58 \$4,857.05 \$5,863.42 \$6,437.91 \$7,012.40 \$10,385.83 \$12,200.01 Value of Distributed Energy Resources **Fransmission Revenue Adjustment** Earnings Adjustment Mechanism Dynamic Load Management ,500.0 2,000.0 2,000.0 R 100.0 100.0 100.0 200.0 200.0 200.0 200.0 250.0 250.0 250.0 250.0 500.0 500.0 500.0 500.0 950.0 950.0 950.0 950.0 .500.0 ,500.0 ,500.0 2,000.0 2,000.0 Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker Delivery Charges Customer Charge Delivery Charge 90,000 108,000 144,000 273,600 432,000 540,000 864,000 1,152,000 kWh Usage 43,200 57,600 72,000 86,400 180,000 216,000 288,000 342,000 648,000 864,000 720,000 28,80036,000 57,600 115,200 72,000 144,000 547,200 576,000 410,400

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NYPA (ETIP) Credit

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SECONDARY) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

2.38% 2.44% 2.50% 3.72% 3.79% 3.86% 2.88% 2.94% 3.00% 2.34% 2.40% 2.45% 3.75% 3.82% 3.89% 2.89% 2.95% 3.02% 2.35% 2.41% 2.47% 3.81% 3.88% 3.96% 2.93% 2.99% 3.06% 2.38% 2.43% 2.49% 3.83% 3.90% 3.97% 2.94% 3.07% \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$2,213.40 \$4,659.79 \$4,659.79 \$4,659.79 \$2,213.40 \$2,213.40 \$2,213.40 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$2,562.89 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,077.32 \$4,077.32 \$4,077.32 Proposed \$0.05594 \$0.03668 \$0.00036 \$0.00036 \$0.00634 \$0.00634 \$2,562.89 \$2,562.89 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4.077.32 \$4,077.32 \$4,659.79 Difference Total \$61,695.89 \$60,631.38 \$59,566.88 \$96,656.73 \$94,527.72 \$92,398.71 \$108,964.81 \$106,499.64 \$195,587.38 \$191,105.25 \$79,176.31 \$77,579.55 \$91,189.50 \$89,340.62 Current \$0.05594 \$0.03668 \$0.00036 \$0.00634 \$0.00634 \$75.982.79 \$69,716.43 \$68,483.84 \$111,045.87 \$140.305.25 \$137,363.85 \$175,447.41 \$171.525.55 \$167,603.69 \$126,467.74 \$124,226.68 \$121,985.62 \$163,268.62 \$159,907.03 \$156,545.44 \$200,069.50 \$70,949.01 \$87,491.74 \$111,429.98 \$109,084.94 \$107,124.01 \$143,246.64 \$139,169.32 \$136,227.93 \$133,286.53 \$195,409.71 \$190,927.59 \$186,445.46 \$108,867.09 \$106,401.92 \$103,936.76 \$119,566.89 \$117,325.82 \$158,608.83 \$155,247.24 \$59,482.49 \$58,417.98 \$57,353.48 \$76,962.91 \$75,366.15 \$73,769.39 \$94,443.32 \$92,314.31 \$90,185.30 \$68,386.12 \$67,153.54 \$65,920.96 \$106,968.55 \$105,007.62 \$88,626.61 \$86,777.73 \$171,370.10 \$163,526.38 \$121,807.95 \$103,046.69 \$167,448.24 \$151,885.64 Irrent \$84,928.86 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 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S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 1,900.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 2,200.0 3,500.0 3,500.0 3,500.0 3,500.0 4,000.04,000.04,000.03,500.0 3,500.0 3,500.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 4,000.0 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Dynamic Load Management Earnings Adjustment Mechanism 60% 50% 40% 60% 50% 40% 50% 50% 40% 60% 50% 40% 50% 50% 40% 50% 40% 50% 40% 60%50% 40% 60%50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 60% Net Utility Plan Tracker Incremental NE:NY Costs NYPA (ETIP) Credit kWh Usage On-Peak Pct Legacy Transition Charge Systems Benefits Charge Customer Charge Delivery Charge Delivery Charges 547,200 547,200 547,200 820,800 820,800 820,800  $\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$ 633,600 633,600 950,400950,4001,267,2001,267,2001,267,2001,008,0001,008,0001,512,0001,512,0001,728,0001,728,0002,304,0002,304,0002,304,000633,600 2,016,000 1,008,000 1,512,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 1,728,000 950,400

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

0.97

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID SC4/SC3A-LARGE GENERAL SERVICE (PRIMARY) Stayout Period: July 1, 2024 - March 31, 2025 TYPICAL BILL IMPACTS East Region (Load Zone 4F)

Page 24 of 26 3.85% 3.91% 3.98% 2.97% 3.03% 3.09% 2.42% 2.47% 2.53% 3.88% 3.95% 4.02% 2.99% 3.05% 3.00% 3.06% 3.12% 2.44% 2.49% 2.55% 3.97% 4.04% 4.11% Change 3.11% 2.43% %06.9 %96.9 .49% .54% 4.03% \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$4,659.79 \$4,659.79 \$0.03590 \$0.00035 \$0.00634 0.99 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 Proposed \$0.05335 Difference \$4,077.32 \$4,077.32 \$4.077.32 \$4,077.32 \$4,077.32 otal \$84,898.74 \$83,528.37 \$82,158.01 \$109,003.26 \$106,947.72 \$104,892.17 \$412,122.56 \$405,270.74 \$398,418.92 \$133,107.79 \$130,367.06 \$107,361.14 \$105,584.74 \$171,630.75 \$168,077.95 \$159,997.20 \$156,951.94 Current 80.05335 80.03590 80.00035 80.00634 \$140,384.15 \$164,525.16 \$124,286.79 \$127,626.33 \$109,137.54 \$137,719.55 \$135,054.95 \$122,256.62 \$120,226.45 \$153,906.69 \$195,707.60 \$191,647.27 \$187,586.93 Proposed 0.99 \$81,753.38 \$80,383.01 \$79,012.65 \$105,857.90 \$103,802.36 \$101,746.81 \$105,060.22 \$103,283.82 \$101,507.42 \$396,395.76 \$389,543.94 \$382,692.11 \$127,221.70 \$124,480.97 \$167,553.43 \$164,000.64 \$119,627.00 \$117,596.83 \$155,337.40 \$152,292.15 \$186,987.47 \$182,927.13 \$129,962.43 \$136,306.83 \$115,566.66 \$149,246.90 Current \$133,642.23 \$130,977.63 \$160,447.84 \$191,047.81 S/kWh S/kWh S/kWh S/kWh S/kWh Bill/ Change 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00% 0.00%0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 §0.00 \$0.00 §0.00 \$0.00 \$0.00 §0.00 §0.00 \$0.00 §0.00 \$0.00 \$0.00 \$0.00 Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) Commodity \$108,054.10 \$104,501.30 \$100,948.51 \$92,617.80 \$89,572.55 \$86,527.29 \$208,390.05 \$201,538.23 \$194,686.41 \$41,678.01 \$40,307.65 \$38,937.28 \$62,517.01 \$60,461.47 \$58,405.92 \$83,356.02 \$80,615.29 \$77,874.56 \$52,250.65 \$50,474.25 Proposed \$54,027.05 \$81,040.57 \$78,375.98 \$75,711.38 \$61,745.20 \$59,715.03 \$57,684.86 \$123,490.40 \$119,430.06 \$115,369.72 Merchant Function Charge Clean Energy Standard Supply GRT Commodity Commodity Charges \$41,678.01 \$40,307.65 \$38,937.28 \$208,390.05 \$201,538.23 \$194,686.41 \$104,501.30 \$100,948.51 Current \$52,250.65 \$108,054.10 \$61,745.20 \$86,527.29 \$123,490.40 \$119,430.06 \$115,369.72 \$62,517.01 \$60,461.47 \$58,405.92 \$83,356.02 \$80,615.29 \$77,874.56 \$54,027.05 \$50,474.25 \$\$1,040.57 \$78,375.98 \$75,711.38 \$59,715.03 \$57,684.86 \$92,617.80 \$89,572.55 6.75% 6.75% 7.38% 7.38% 6.85% 6.85% 7.43% 7.43% 8.37% 8.37% 8.37% Change 7.85% 7.85% 7.85% 7.26% 7.26% 7.99% 7.99% 7.99% 7.38% 6.85% 8.05% 8.05% 7.43% 8.05% 6.90% 6.90% 6.90%6.75% \$15,726.80 \$15,726.80 \$15,726.80 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$3,145.36 \$12.39 \$0.00000 \$0.00585 \$0.12 -\$1.24000 0.97 Proposed \$3,000.00 **\$0.02** \$0.46 \$4,659.79 \$4,659.79 \$4,659.79 \$0.09 \$0.23 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,077.32 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$4,659.79 \$0.00230 Difference Delivery \$43,220.73 \$43,220.73 \$43,220.73 \$203,732.51 \$203,732.51 \$203,732.51 \$0.00 -\$1.24000 0.97 \$46,486.25 \$46,486.25 \$46,486.25 \$62,541.59 \$62,541.59 \$49,751.77 \$49,751.77 Current \$3,000.00 \$11.84 \$0.00000 \$0.00585 \$0.09 \$0.23 \$0.02 \$0.00230 \$0.00 Proposed \$49,751.77 \$55,110.49 \$55,110.49 \$55,110.49 \$59,343.57 \$59,343.57 \$59,343.57 \$63,576.65 \$63,576.65 \$63,576.65 \$62,541.59 \$67,379.40 \$67,379.40 \$67,379.40 \$72,217.20 \$72,217.20 \$72,217.20 \$62,719.60 \$62,719.60 \$62,719.60 \$40,075.37 \$40,075.37 \$40,075.37 \$188,005.71 \$188,005.71 \$188,005.71 \$43,340.89 \$43,340.89 Current \$43,340.89 \$46,606.41 \$46,606.41 \$51,033.17 \$51,033.17 \$51,033.17 \$55,266.25 \$55,266.25 \$55,266.25 \$59,499.33 \$59,499.33 \$59,499.33 \$57,881.80 \$57,881.80 \$57,881.80 \$67,557.41 \$67,557.41 \$67,557.41 \$46,606.41 S/kWh 2,700.0 2,700.0 2,700.0 13,500.0 13,500.0 13,500.0 2,700.0 2,700.0 2,700.0 2,700.0 2,700.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3,500.0 3.500.0 3,500.0 4,000.0 4,000.04,000.0 4,000.0 4,000.0 4,000.0 4,000.0k₩ 2,700.0 1,000.04,000.0 Value of Distributed Energy Resources Transmission Revenue Adjustment Earnings Adjustment Mechanism 60% 50% 40% 50% kWh Usage On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 40% 60%50% 40% Dynamic Load Management Incremental NE:NY Costs Legacy Transition Charge Systems Benefits Charge Net Utility Plan Tracker NYPA (ETIP) Credit 777,600 777,600 777,600  $\begin{array}{c} 1,166,400\\ 1,166,400\\ 1,166,400\\ \end{array}$ 3,888,0003,888,0003,888,000Delivery Charges Customer Charge 1,555,200 1,008,0001,728,000 ,555,200 1,555,200 008,000 ,008,000 1,512,000 1,512,000 1,512,000 2,016,000 2,016,000 2,016,000 1,152,000 1,152,000 1,152,000 1,728,000 1,728,000 2,304,000 2,304,000 2,304,000 Delivery Charge

#### Case 20-E-0380 & 20-G-0381 Appendix 2

Schedule 4.4.3

Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

NIAGARA MOHAWK POWER CORPORATION dh'a NATIONAL GRID TYPICALBILLIMPACTS SC4/SC3A-LARGE GENERAL SERVICE (SUBTRANSMISSION) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

				Deliv	ery			Commoe	lity			Total	_	
kWh Usage	On-Peak Pct	kW	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
720,000	60%	2,500.0	\$17,645.20	\$19,140.04	\$1,494.85	8.47%	\$38,275.75	\$38,275.75	\$0.00	0.00%	\$55,920.95	\$57,415.79	\$1,494.85	2.67%
720,000	50%	2,500.0	\$17,645.20	\$19,140.04	\$1,494.85	8.47%	\$37,001.70	\$37,001.70	\$0.00	0.00%	\$54,646.89	\$56,141.74	\$1,494.85	2.74%
720,000	40%	2,500.0	\$17,645.20	\$19,140.04	\$1,494.85	8.47%	\$35,727.65	\$35,727.65	\$0.00	0.00%	\$53,372.84	\$54,867.69	\$1,494.85	2.80%
1,080,000	60%	2,500.0	\$20,668.82	\$22,163.67	\$1,494.85	7.23%	\$57,413.63	\$\$7,413.63	\$0.00	0.00%	\$78,082.45	\$79,577.30	\$1,494.85	1.91%
1,080,000	50%	2,500.0	\$20,668.82	\$22,163.67	\$1,494.85	7.23%	\$55,502.55	\$\$5,502.55	\$0.00	0.00%	\$76,171.37	\$77,666.22	\$1,494.85	1.96%
1,080,000	40%	2,500.0	\$20,668.82	\$22,163.67	\$1,494.85	7.23%	\$53,591.47	\$\$3,591.47	\$0.00	0.00%	\$74,260.29	\$75,755.14	\$1,494.85	2.01%
$\begin{array}{c} 1,440,000\\ 1,440,000\\ 1,440,000\end{array}$	60%	2,500.0	\$23,692.45	\$25,187.30	\$1,494.85	6.31%	\$76,551.50	\$76,551.50	\$0.00	0.00%	\$100,243.95	\$101,738.80	\$1,494.85	1.49%
	50%	2,500.0	\$23,692.45	\$25,187.30	\$1,494.85	6.31%	\$74,003.40	\$74,003.40	\$0.00	0.00%	\$97,695.85	\$99,190.70	\$1,494.85	1.53%
	40%	2,500.0	\$23,692.45	\$25,187.30	\$1,494.85	6.31%	\$71,455.29	\$71,455.29	\$0.00	0.00%	\$95,147.75	\$96,642.59	\$1,494.85	1.57%
$\begin{array}{c} 1,094,400\\ 1,094,400\\ 1,094,400\end{array}$	60%	3,800.0	\$24,837.19	\$27,109.36	\$2,272.16	9.15%	\$58,179.14	\$58,179.14	\$0.00	0.00%	\$83,016.33	\$85,288.50	\$2,272.16	2.74%
	50%	3,800.0	\$24,837.19	\$27,109.36	\$2,272.16	9.15%	\$56,242.58	\$56,242.58	\$0.00	0.00%	\$81,079.77	\$83,351.94	\$2,272.16	2.80%
	40%	3,800.0	\$24,837.19	\$27,109.36	\$2,272.16	9.15%	\$54,306.02	\$54,306.02	\$0.00	0.00%	\$79,143.21	\$81,415.38	\$2,272.16	2.87%
$\begin{array}{c} 1,641,600\\ 1,641,600\\ 1,641,600\end{array}$	60%	3,800.0	\$29,433.11	\$31,705.27	\$2,272.16	7.72%	\$87,268.71	\$87,268.71	\$0.00	0.00%	\$116,701.82	\$118,973.98	\$2,272.16	1.95%
	50%	3,800.0	\$29,433.11	\$31,705.27	\$2,272.16	7.72%	\$84,363.87	\$84,363.87	\$0.00	0.00%	\$113,796.98	\$116,069.15	\$2,272.16	2.00%
	40%	3,800.0	\$29,433.11	\$31,705.27	\$2,272.16	7.72%	\$81,459.03	\$81,459.03	\$0.00	0.00%	\$110,892.14	\$113,164.31	\$2,272.16	2.05%
2,188,800	60%	3,800.0	\$34,029.02	\$36,301.19	\$2,272.16	6.68%	\$116,358.28	\$116,358.28	\$0.00	0.00%	\$150,387.31	\$152,659.47	\$2,272.16	1.51%
2,188,800	50%	3,800.0	\$34,029.02	\$36,301.19	\$2,272.16	6.68%	\$112,485.16	\$112,485.16	\$0.00	0.00%	\$146,514.19	\$148,786.35	\$2,272.16	1.55%
2,188,800	40%	3,800.0	\$34,029.02	\$36,301.19	\$2,272.16	6.68%	\$108,612.04	\$108,612.04	\$0.00	0.00%	\$142,641.07	\$144,913.23	\$2,272.16	1.59%
$\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$	60%	4,000.0	\$25,943.65	\$28,335.41	\$2,391.75	9.22%	\$61,241.20	\$61,241.20	\$0.00	0.00%	\$87,184.85	\$89,576.61	\$2,391.75	2.74%
	50%	4,000.0	\$25,943.65	\$28,335.41	\$2,391.75	9.22%	\$59,202.72	\$59,202.72	\$0.00	0.00%	\$85,146.37	\$87,538.12	\$2,391.75	2.81%
	40%	4,000.0	\$25,943.65	\$28,335.41	\$2,391.75	9.22%	\$57,164.23	\$57,164.23	\$0.00	0.00%	\$83,107.89	\$85,499.64	\$2,391.75	2.88%
$\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$	60%	4,000.0	\$30,781.46	\$33,173.21	\$2,391.75	7.77%	\$91,861.80	\$91,861.80	\$0.00	0.00%	\$122,643.26	\$125,035.01	\$2,391.75	1.95%
	50%	4,000.0	\$30,781.46	\$33,173.21	\$2,391.75	7.77%	\$88,804.08	\$88,804.08	\$0.00	0.00%	\$119,585.54	\$121,977.29	\$2,391.75	2.00%
	40%	4,000.0	\$30,781.46	\$33,173.21	\$2,391.75	7.77%	\$85,746.35	\$85,746.35	\$0.00	0.00%	\$116,527.81	\$118,919.56	\$2,391.75	2.05%
2,304,000	60%	4,000.0	\$35,619.27	\$38,011.02	\$2,391.75	6.71%	\$122,482.40	\$122,482.40	\$0.00	0.00%	\$158,101.67	\$160,493.42	\$2,391.75	1.51%
2,304,000	50%	4,000.0	\$35,619.27	\$38,011.02	\$2,391.75	6.71%	\$118,405.43	\$118,405.43	\$0.00	0.00%	\$154,024.70	\$156,416.45	\$2,391.75	1.55%
2,304,000	40%	4,000.0	\$35,619.27	\$38,011.02	\$2,391.75	6.71%	\$114,328.47	\$114,328.47	\$0.00	0.00%	\$149,947.73	\$152,339.49	\$2,391.75	1.60%
3,888,000	60%	13,500.0	\$78,500.55	\$86,572.72	\$8,072.16	10.28%	\$206,689.05	\$206,689.05	\$0.00	0.00%	\$285,189.61	\$293,261.77	\$8,072.16	2.83%
3,888,000	50%	13,500.0	\$78,500.55	\$86,572.72	\$8,072.16	10.28%	\$199,809.17	\$199,809.17	\$0.00	0.00%	\$278,309.72	\$286,381.89	\$8,072.16	2.90%
3,888,000	40%	13,500.0	\$78,500.55	\$86,572.72	\$8,072.16	10.28%	\$192,929.29	\$192,929.29	\$0.00	0.00%	\$271,429.84	\$279,502.01	\$8,072.16	2.97%
5,832,000	60%	13,500.0	\$94,828.15	\$102,900.31	\$8,072.16	8.51%	\$310,033.58	\$310,033.58	\$0.00	0.00%	\$404,861.73	\$412,933.89	\$8,072.16	1.99%
5,832,000	50%	13,500.0	\$94,828.15	\$102,900.31	\$8,072.16	8.51%	\$299,713.76	\$299,713.76	\$0.00	0.00%	\$394,541.91	\$402,614.07	\$8,072.16	2.05%
5,832,000	40%	13,500.0	\$94,828.15	\$102,900.31	\$8,072.16	8.51%	\$289,393.93	\$289,393.93	\$0.00	0.00%	\$384,222.08	\$392,294.25	\$8,072.16	2.10%
7,776,000	60%	13,500.0	\$111,155.74	\$119,227.91	\$8,072.16	7.26%	\$413,378.11	\$413,378.11	\$0.00	0.00%	\$524,533.85	\$532,606.02	\$8,072.16	1.54%
7,776,000	50%	13,500.0	\$111,155.74	\$119,227.91	\$8,072.16	7.26%	\$399,618.34	\$399,618.34	\$0.00	0.00%	\$510,774.09	\$518,846.25	\$8,072.16	1.58%
7,776,000	40%	13,500.0	\$111,155.74	\$119,227.91	\$8,072.16	7.26%	\$385,858.58	\$385,858.58	\$0.00	0.00%	\$497,014.32	\$505,086.49	\$8,072.16	1.62%
Delivery Charge Customer Charge Customer Charge Delivery Charge Transmission Ru Systems Benefit Dynamic Load 1 Legay Transitic Legay Transitic Net Utility Plan ' Net Utility Plan '	s c c evenue Adjus kanagement Management ment Mechar uted Energy J m Charge Tracker Tracker VY Costs Sredit	4ment iism Resources	S/Mo S/KWh S/KWh S/KWh S/KW S/KW S/KW S/KW S/KW Bill/	Current \$33,700.00 \$4,12 \$4,12 \$0,00000 \$0,00000 \$0,00000 \$0,000 \$0,00 \$0,00 \$0,00 \$0,00 \$0,00 \$1,13000 \$0,00 \$1,130000 \$1,1300000 \$1,130000000 \$1,1300000000 \$1,1200000000000000000000000000000000000	Proposed \$3,700.00 \$4,32 \$0.00000 \$0.0000 \$0.005 \$0.005 \$0.05 \$0.05 \$0.023 \$0.022 \$0.0226 \$0.12 \$0.26 \$0.12 \$0.12 \$0.12		Commodity Chr Energy Charge Energy Charge Merchan Func Clean Energy GRT Commodi	arges On-peak (includes Off-peak (includes ion Charge ion Charge ion Charge ion Charge Mandard Supply y	(capacity) s capacity) s capacity) c capacity) c c capacity) c c c c c c c c c c c c c c c c c c c	surcharges are	SAWh SKWh SKWh SKWh Bil/ Bil/ Bil/ Bil/	Current \$0.05295 \$0.03543 \$0.0035 \$0.00035 \$0.00035 0.99	Proposed \$0.05295 \$0.03543 \$0.00035 \$0.00034 \$0.00034	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID TYPICAL BILL IMPACTS SC4/SC3A-LARGE GENERAL SERVICE (TRANSMISSION) East Region (Load Zone 4F) Stayout Period: July 1, 2024 - March 31, 2025

1.26%1.29%1.32%2.41% 2.46% 2.51% 1.72% 1.76% 1.80% l.73% l.77% l.82% 1.35% 1.38% 1.41% 2.18% 2.22% 2.27% ..60% ...63% ...67% 2.29% 2.34% 2.39% 1.70% 1.73% 1.30% 1.33% 1.36% ..34% ..37% ..40% 2.44% 2.49% 2.55% \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 Difference \$1,288.66 \$1,288.66 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$0.03455 \$0.00634 0.99 \$4,690.72 Proposed \$0.05033 \$1,288.66 \$4,690.72 \$4,690.72 \$6,958.76 \$0.00034 \$160,790.16 \$157,116.28 \$153,442.40 \$199,707.31 \$195,528.27 \$191,349.23 \$277,823.34 \$271,554.78 \$265,286.22 \$355,939.37 \$347,581.29 \$339,223.21 \$103,393.33 \$101,097.16 \$92,116.73 \$90,279.79 \$88,442.85 \$126,453.44 \$123,698.03 \$120,942.62 \$292,530.56 \$286,330.89 \$60,472.44 \$59,324.35 \$58,176.26 \$81,932.89 \$80,210.76 \$408,416.97 \$399,117.46 \$511,904.04 \$499,504.69 Current \$0.05033 \$0.03455 \$0.00034 \$0.00634 \$0.00634 \$0.00634 Fotal Proposed \$78,488.62 \$98,800.98 \$280,131.21 \$389,817.95 \$524,303.39 \$273,132.62 \$266,864.06 \$260,595.50 \$401,458.21 \$392,158.70 \$382,859.19 \$80,644.23 \$78,922.10 \$77,199.96 \$102,104.67 \$99,808.50 \$90,054.87 \$88,217.93 \$86,380.99 \$124,391.59 \$121,636.18 \$155,054.42 \$151,380.54 \$195,016.59 \$190.837.55 \$351,248.65 \$342,890.57 \$517,344.63 \$504,945.28 \$492,545.93 \$59,183.78 \$58,035.69 \$56,887.61 Current \$118,880.77 \$158,728.30 \$334,532.49 \$285,571.80 \$279,372.12 \$273,172.45 \$97,512.32 \$186,658.51 S/kWh S/kWh S/kWh S/kWh Bill/ 0.00% %00.0 0.00% 0.00% 0.00% 0.00%0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% %00.0 %00.0 %00.0 %00.0 %00.0 %00.0 0.00%%00.0 %00.0 %00.0 %00.0 %00.0 0.00% %00.0 0.00% 0.00% %00.0 00.0% 0.00% Difference \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Commodity Charges Energy Charge On-peak (includes capacity) Energy Charge Off-peak (includes capacity) \$36,873.64 \$35,725.55 \$34,577.46 \$55,310.45 \$53,588.32 \$51,866.19 \$73,747.27 \$71,451.10 \$69,154.92 \$58,997.82 \$57,160.88 \$55,323.94 \$88,496.73 \$85,741.32 \$82,985.91 \$1114,321.76 \$110,647.87 \$134,220.04 \$130,041.00 \$125,861.96 \$195,061.50 \$188,792.94 \$268,440.07 \$260,081.99 \$251,723.91 \$192,917.96 \$186,718.29 \$298,676.45 \$289,376.94 \$398,235.27 \$385,835.92 \$373,436.58 Commodity Proposed \$117,995.64 \$201,330.05 \$199,117.64 \$280,077.43 Merchant Function Charge Clean Energy Standard Supply GRT Commodity \$117,995.64 \$114,321.76 \$110,647.87 \$134,220.04 \$130,041.00 \$125,861.96 \$201,330.05 \$195,061.50 \$188,792.94 \$199,117.64 \$192,917.96 \$186,718.29 \$385,835.92 \$373,436.58 \$36,873.64 \$35,725.55 \$34,577.46 \$55,310.45 \$53,588.32 \$51,866.19 \$58,997.82 \$57,160.88 \$55,323.94 \$88,496.73 \$85,741.32 \$82,985.91 \$268,440.07 \$260,081.99 \$298,676.45 \$289,376.94 \$73,747.27 \$71,451.10 Current \$280,077.43 \$69,154.92 \$398,235.27 \$251,723.91 6.53% 6.53% 6.53% Change 1.54% 1.54% 1.54% 6.64% 6.64% 6.64% 7.72% 7.72% 7.72% 5.84% 5.84% 5.84% 5.78% 5.78% 5.78% 5.74% 5.74% 5.74% 5.66% 5.66% 5.66% 8.05% 8.05% 8.05% 6.77% 6.77% 6.77% %60.9 %60.3 §.06% 6.06% % \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$1,288.66 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$2,061.86 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$4,690.72 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$6,958.76 \$0.00230 \$0.26 \$0.12 -\$1.16000 0.97 Difference Proposed \$7,500.00 \$4.28 \$0.00000 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.01 \$2,061.86 \$2,061.86 \$6,958.76 Delivery \$109,740.52 \$109,740.52 \$109,740.52 \$126,068.12 \$126,068.12 \$126,068.12 \$23,598.80 \$23,598.80 \$23,598.80 \$37,956.72 \$37,956.72 \$37,956.72 \$65,487.28 \$65,487.28 \$65,487.28 \$26,622.43 \$26,622.43 \$26,622.43 \$42,794.52 \$42,794.52 \$76,493.28 \$76,493.28 \$87,499.29 \$87,499.29 \$0.00230 \$0.00 \$0.00 \$1.16000 0.97 \$29,646.06 \$29,646.06 \$33,118.91 \$33,118.91 Current \$7,500.00 \$4.20 \$0.00000 \$0.00585 \$0.05 \$0.05 \$0.21 \$0.01 Proposed \$29,646.06 \$42,794.52 \$76,493.28 \$87,499.29 \$93,412.92 \$93,412.92 \$93,412.92 \$33,118.91 \$102,781.76 \$102,781.76 \$102,781.76 \$119,109.35 \$119,109.35 \$119,109.35 \$86,454.16 \$86,454.16 \$86,454.16 \$25,333.77 \$25,333.77 \$25,333.77 \$28,357.40 \$28,357.40 \$60,796.55 \$60,796.55 \$60,796.55 \$71,802.56 \$71,802.56 \$31,057.06 \$31,057.06 \$35,894.86 \$35,894.86 \$40,732.67 \$40,732.67 \$82,808.57 \$82,808.57 Current \$22,310.14 \$22,310.14 \$31,057.06 \$71,802.56 \$28,357.40 \$35,894.86 \$40,732.67 \$22,310.14 \$82,808.57 S/Mo S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh S/KWh Bill/ 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 4,000.0 4,000.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 9,100.0 13,500.0 13,500.0 13,500.013,500.02,500.0 2,500.0 2,500.0 2,500.0 2,500.0 4,000.0 4,000.0 9,100.09,100.09,100.013,500.0 4,000.0 2,500.0 4,000.0 4,000.0 13,500.0 13,500.0 13,500.0 13,500.0 Value of Distributed Energy Resources **Transmission Revenue Adjustment** Earnings Adjustment Mechanism On-Peak Pct 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 40% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 60% 50% 40% 50% 60% 60% 50% 40% Legacy Transition Charge Net Utility Plan Tracker Incremental NE:NY Costs NYPA (ETIP) Credit Dynamic Load Management Systems Benefits Charge Customer Charge Delivery Charge kWh Usage Delivery Charges 720,000 720,000 720,000 1,080,0001,080,0001,080,000 $\begin{array}{c} 1,440,000\\ 1,440,000\\ 1,440,000\\ \end{array}$  $\begin{array}{c} 1,152,000\\ 1,152,000\\ 1,152,000\end{array}$  $\begin{array}{c} 1,728,000\\ 1,728,000\\ 1,728,000\end{array}$ 2,304,0002,304,0002,304,0002,620,8002,620,8002,620,8003,931,200 3,931,200 3,931,200 5,241,600 5,241,600 5,241,600 3,888,0003,888,0003,888,0003,888,0005,832,0005,832,0005,832,0007,776,0007,776,0007,776,000

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Note: RDM, VDER, NWA, ESS, CESD and RSS surcharges are estimated as \$0.

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NIAGARA MOHWK POWER CORPORATION d/b'a NATIONAL GRID PSC No. 2018 Elesteristicy Servec Classification No. 7 Shared and Least Facilities Rate Class Revenies Requirements Rate Year 1 (Compressed - 6 months)

\$794,765,504 \$211,831,135 \$2,586,485 -\$3,433,498 \$583,781,383 TOTAL \$290,660,249 \$290,660,249 \$293,121,135 \$6,036,731,678 \$23,468,170 \$3,757,550 \$1,332,271 -\$2,406,444 \$20,784,792 0.796677 \$18,696,552 \$3.60 5,777,115 \$20,784,792 \$18,696,552 \$2,088,239 \$20,784,792 \$18,696,552 \$2,088,239 ansmiss 6 Large General Service SC-3A \$7,431,599 \$1,267,628 \$362,761 -\$256,298 \$6,057,508 0.762421 \$5,666,005 \$391,503 \$3.83 1,580,055 \$6,057,508 Subtransmission \$5,666,005 Ξ \$1,035,340 \$175,442 -\$222,604 \$11,381,488 \$9,414,465 \$1,967,023 \$11,381,488 0.761093 \$9,414,465 \$11.02 1,032,379 \$11,381,488 \$9,414,465 \$1,967,023 Sec/Primary \$12,369,665 Ξ \$2,431,189 \$45,755 \$2,476,944 \$3,545,801 \$1,025,870 \$183,435 -\$140,448 \$2,476,944 \$3.02 820,677 \$2,476,944 0.685653 \$2,431,189 \$45,755 \$2,431,189 Sub/Transmissi 0 Large General Service \$23,249,868 \$2,703,084 \$292,706 -\$221,282 \$20,475,360 \$9.96 2,055,556 \$20,475,360 \$17,647,304 \$2,828,056 \$20,475,360 0.759028 \$17,647,304 Primary \$17,647,304 \$2,828,056 SC-S Ð \$68,395,336 \$13,039,757 \$239,870 -\$179,436 \$55,295,145 \$11.13 4,967,627 \$55,295,145 0.676431 \$46,264,733 \$46,264,733 \$9,030,412 Secondary Ð \$16,160,571 N/A -\$6,987 \$81,734,967 \$12.93 6,323,269 \$81,734,967 0.533428 \$52,216,499 -2D \$52,216,499 \$29,518,468 \$97,888,551 Sc ê Small General Service SC-2ND \$36,927,716 \$15,191,133 N/A N/A \$21,736,583 \$0.07187 302,460,000 \$21,736,583 0.211614 \$7,814,426 \$13,922,157 \$7,814,426 0 \$0.06370 5,711,715,000 \$363,838,597 \$130,509,075 \$233,329,522 \$363,838,597 Residential Svc \$521,488,798 \$157,650,201 N/A N/A 0.250262 \$130,509,075 \$363,838,597 \$130,509,075 \$233,329,522 e Contract Charge Delivery Requirement (Max of 0, Line 9. 5 - Line 8) As-Used Charge Delivery Requirement (Min of Line 5, Revenue Neutrality Check 1: Parent Class T&D Rate (SkWh, kW) Parent Class Delivery kWh, kW Parent Class Target T&D Revenue (Line 10 * Line 11) Parent Class Target T&D Revenue (Line 10 * Line 11) Toni Revenue Requirement
 Less: Customer Charge Revenue
 Less: Rearier Demand Revenue
 Less: NYPA, SurcTexin Revenue
 Less: NYPA, SurcTexin Revenue
 Balance of Rev Req (line 1 - line 2 - line 3 - line 4) Standby ACOS Study - Shared Allocation %
 Shared Revenue Requirement (Line 1 * Line 6) 3 8. Line 7)

\$290,660,249 \$293,121,135 \$583,781,383 \$583,781,383 \$211,831,135 \$2,586,485 -\$3,433,498 \$794,765,504 \$583,781,383 \$794,765,504 \$20,784,792 \$3,757,550 \$1,332,271 -\$2,406,444 \$23,468,170 8 \$23,468,170 8 \$5,666,005 \$391,503 \$6,057,508 \$0 \$7,431,599 \$0 \$6,057,508 \$1,267,628 \$362,761 -\$256,298 \$7,431,599 \$11,381,488 \$1,035,340 \$175,442 -\$222,604 \$12,369,665 80 Ş \$12,369,665 \$2,476,944 \$1,025,870 \$183,435 -\$140,448 \$3,545,801 \$0 Ş \$3,545,801 \$20,475,360 \$2,703,084 \$292,706 -\$221,282 \$23,249,868 80 8 \$23,249,868 \$46,264,733 \$9,030,412 \$55,295,145 \$0 \$55,295,145 \$13,039,757 \$239,870 \$68,395,336 \$0 -\$179,436 \$68,395,336 \$52,216,499 \$29,518,468 \$81,734,967 \$81 \$81,734,967 \$16,160,571 N/A -\$6,987 \$97,888,551 8 \$97,888,551 \$7,814,426 \$13,922,157 \$21,736,583 \$0 \$21,736,583 \$15,191,133 N/A N/A \$36,927,716 \$36,927,716 \$0 \$363,838,597 \$157,650,201 N/A N/A 8 9 \$521,488,798 \$521,488,798 [3] SC7 As Used Charge Delivery Revenue (line 8)
 [4] SC7 Contract Charge Delivery Revenue (line 9)
 [5] SC7 T&D Revenue (line 13 + line 14)
 [6] Difference (line 12 - line 15) 8 SC7 Customer Charge revenue (line 2) SC7 Reactive Charge Revenue (line 3) NVPA SurCredit Revenue line 4) SC7 Total Revenue (sum line 17 thru line 20) Total Revenue Requirement (line 1) Difference (line 21 - line 1) Revenue Neutrality Check 2: SC7 T&D Revenue (line 15) 10. 11. 12. 18 19 20 21 23

Notes: Lines 1-4 from Appendix 2, Schedule 3.3, Pages 3-5 Lines of rom Appendix 2, Schedule 5.7, Page 1 Line 6 from Appendix 2, Schedule 5.7, Page 1 Line 10, Column (B) rate is the sum of the SC1 and SC1C T&D Revenue (line 12) divided by the SC1 and SC1C forecasted kWh

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NIAGARA MOHWK POWER CORPORATION db/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Shared and Local Fadilies Rate Class Revenue Requirements Bare Year 2

\$427,896,295 \$5,146,699 -\$7,101,297 \$1,235,371,978 \$611,575,307 \$623,796,671 \$1,235,371,978 TOTAL \$1,661,313,675 12,144,951,954 \$1,235,371,978 \$611,575,307 \$611,575,307 \$623,796,671 \$\$1,995,145 \$\$,206,622 \$2,644,472 -\$4,980,656 \$46,124,707 0.796677 \$41,423,339 \$3.89 11,851,302 \$46,124,707 \$41,423,339 \$4,701,368 \$46,124,707 \$41,423,339 8 \$4,701,368 ansmi 5 Large General Service SC-3A \$15,904,439 \$2,825,018 \$720,569 -\$528,051 \$12,886,902 \$761,028 \$3.98 3,241,931 \$12,886,902 \$12,125,874 \$761,028 \$12,886,902 20 0.762421 \$12,125,874 \$12,125,874 Subtransmission Ξ \$2,272,456 \$348,537 -\$457,836 \$24,189,789 \$11.42 2,118,169 \$24,189,789 \$20,057,041 \$4,132,748 \$24,189,789 0.761093 8 \$26,352,946 \$20,057,041 \$4,132,748 Sec/Primary Ē \$5,249,579 \$58,280 \$5,307,859 \$7,656,321 \$2,273,207 \$366,977 -\$291,723 \$5,307,859 \$3.15 1,684,720 \$5,307,859 0.685653 \$5,249,579 \$5,249,579 \$58,280 8 Sub/Transn Θ Large General Service \$49,452,031 \$5,876,011 \$585,894 -\$459,367 \$43,449,494 \$10.30 4,220,337 \$43,449,494 \$37,535,482 \$5,914,012 \$43,449,494 0.759028 \$37,535,482 Primary \$37,535,482 \$5,914,012 Ş SC-3 Ð \$144,593,227 \$28,448,085 \$480,249 -\$369,201 \$116,034,094 \$11.38 10,200,167 \$116,034,094 \$97,807,357 \$18,226,737 \$116,034,094 0.676431 \$97,807,357 8 \$97,807,357 \$18,226,737 Secondary Ð \$13.46 12,986,328 \$174,772,813 \$110,543,795 \$64,229,018 \$174,772,813 \$0 \$32,474,460 N/A -\$14,462 \$174,772,813 -2D \$64,229,018 \$110,543,795 \$110,543,795 \$207,232,811 0.533428 Ş ê Small General Service SC-2ND \$16,441,580 \$30,728,736 \$47,170,317 \$0 \$0.07596 620,991,000 \$47,170,317 \$77,696,044 \$30,525,727 N/A N/A \$47,170,317 0.211614 \$16,441,580 \$16,441,580 \$30,728,736 0 \$270,391,260 \$495,044,743 \$765,436,003 Residential Svc \$314,994,709 N/A N/A \$765,436,003 \$0.06669 11,477,658,000 \$765,436,003 0.250262 \$270,391,260 20 \$1,080,430,712 \$270,391,260 \$495,044,743 e Contract Charge Delivery Requirement (Max of 0, Line 9, 5 - Line 8) As-Used Charge Delivery Requirement (Min of Line 5, Revenue Neutrality Check 1: Parent Class T&D Rate (\$k.Wh, kW) Parent Class Delivery kWh, kW Parent Class Target T&D Revenue (Line 10 * Line 11) Parent Class Target T&D Revenue (Line 10 * Line 11) Total Revenue Requirement
 2. Less: Customer Charge Revenue
 3. Less: Reactive Deman Revenue
 4. Less: NYPA SanCredat Revenue
 5. Balance of Rev Req (line 1 - line 2 - line 4) Standby ACOS Study - Shared Allocation %
 7. Shared Revenue Requirement (Line 1 * Line 6) 3 Line 7)

\$1,235,371,978 \$427,896,295 \$5,146,699 -\$7,101,297 \$1,661,313,675 \$1,661,313,675 \$46,124,707 \$8,206,622 \$2,644,472 -\$4,980,656 \$51,995,145 \$51,995,145 \$0 \$12,886,902 \$2,825,018 \$720,569 -\$528,051 \$15,904,439 \$15,904,439 \$0 \$24,189,789 \$2,272,456 \$348,537 -\$457,836 \$26,352,946 Ş \$26,352,946 \$5,307,859 \$2,273,207 \$366,977 -\$291,723 \$7,656,321 \$7,656,321 8 \$43,449,494 \$5,876,011 \$585,894 -\$459,367 \$49,452,031 9 \$49,452,031 \$116,034,094 \$28,448,085 \$480,249 -\$369,201 \$144,593,227 \$144,593,227 \$0 \$174,772,813 \$32,474,460 N/A -\$14,462 \$207,232,811 9 \$207,232,811 \$47,170,317 \$30,525,727 N/A N/A \$77,696,044 Ş \$77,696,044 \$765,436,003 \$314,994,709 N/A N/A 95 \$1,080,430,712 \$1,080,430,712 SC7 As Used Charge Delivery Revenue (line 8)
 SC7 Contract Charge Delivery Revenue (line 9)
 SC7 T&D Revenue (line 13 + line 14)
 I6 [Difference (line 12 - line 15) NYPA SurCredit Revenue line 4) SC7 Total Revenue (sum line 17 thru line 20) Revenue Neutrality Check 2: 17 SC7 T&D Revenue (line 15) 18 SC7 Customer Charge revenue (line 2) 19 SC7 Reactive Charge Revenue (line 3) Total Revenue Requirement (line 1) Difference (line 21 - line 1) 18 19 20 21 22

10. 11. 12.

Notes:

Lines 1-4 from Appendix 2, Schedule 3.5 Line 6 from Appendix 2, Schedule 5.7, Page 1 Line 10, Column (B) rate is the sum of the SC1 and SC1C T&D Revenue (line 12) divided by the SC1 and SC1C forecasted kWh

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NIAGARA MOHWK POWER CORPORATION db/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Shared and Local Facilies Rate Class Revenue Requirements Rate Year 3

\$432,662,431 \$5,062,467 -\$7,890,563 \$1,286,981,473 TOTAL \$631,710,016 \$655,271,456 \$1,716,815,808 \$631,741,392 \$4.20 11,581,467 \$48,623,250 \$43,436,668 \$5,186,582 \$48,623,250 \$8,874,754 \$2,591,733 -\$5,567,435 \$48,623,250 0.796677 \$43,436,668 \$43,436,668 \$5,186,582 80 54,522,302 ansmi 5 Large General Service SC-3A \$16,331,998 \$3,108,594 \$706,942 -\$582,459 \$13,098,921 \$12,451,854 \$647,067 \$13,098,921 \$4.12 3,177,179 \$13,098,921 0.762421 \$12,451,854 8 \$12,451,854 \$647,067 Subtransm Ξ \$26,865,852 \$2,469,021 \$342,017 -\$506,916 \$24,561,730 \$11.84 2,075,058 \$24,561,730 \$20,447,410 \$4,114,320 \$24,561,730 \$2 0.761093 \$20,447,410 \$20,447,410 \$4,114,320 sec/Primary Ē \$5,443,017 \$0 \$5,443,017 \$0 \$7,984,203 \$2,496,410 \$363,822 -\$319,046 \$5,443,017 0.685653 \$5,474,392  20 \$5,443,017 \$3.27 1,664,811 \$5,443,017 Sub/Transmis Θ Large General Service \$50,818,507 \$6,353,011 \$581,302 -\$498,392 \$44,382,587 \$10.62 4,180,149 \$44,382,587 \$38,572,676 \$5,809,911 \$44,382,587 Primary 0.759028 \$38,572,676 \$0 \$38,572,676 \$5,809,911 SC-3 Ð \$30,856,900 \$476,650 -\$400,566 \$118,012,764 \$11.66 10,117,907 \$118,012,764 \$100,751,538 \$17,261,226 \$118,012,764 \$0 0.676431 \$100,751,538 \$100,751,538 \$17,261,226 Secondary \$148,945,749 Ð \$14.01 12,925,302 \$181,028,487 \$113,981,962 \$67,046,525 \$181,028,487 \$0 \$213,678,230 \$32,665,491 N/A -\$15,748 \$181,028,487 0.533428 \$113,981,962 \$67,046,525 \$113,981,962 Ş ê Small General Service SC-2ND \$80,383,887 \$30,705,154 N/A N/A \$49,678,732 \$0.08035 618,250,000 \$49,678,732 \$17,010,366 \$32,668,367 \$49,678,732 \$0 0.211614 \$17,010,366 \$17,010,366 \$32,668,367 0 \$0.07022 11,423,493,000 \$802,151,984 \$279,614,525 \$522,537,459 \$802,151,984 \$0 Residential Svc \$1,117,285,081 \$315,133,097 N/A N/A 0.250262 \$279,614,525 \$802,151,984 \$279,614,525 \$522,537,459 Ð Contract Charge Delivery Requirement (Max of 0, Line 9. 5 - Line 8) As-Used Charge Delivery Requirement (Min of Line 5, Revenue Neutrality Check 1: Parent Class T&D Rau (SkWh, kW) Parent Class Delivery kWh, kW Parent Class Target T&D Revenue (Line 10 * Line 11) Parent Class Target T&D Revenue (Line 10 * Line 11) Total Revenue Requirement
 Less: Customer Charge Revenue
 Less: Rearche Demand Revenue
 Less: NPIN-SurcTevin Revenue
 Less: NPIN-SurcTevin Revenue
 Balance of Rev Req (line 1 - line 2 - line 3 - line 4) Standby ACOS Study - Shared Allocation %
 Shared Revenue Requirement (Line 1 * Line 6) 3 8. Line 7)

\$631,710,016 \$655,271,456 \$1,286,981,473 \$1,286,981,473 \$432,662,431 \$5,062,467 12,087,464,873 \$1,286,981,473 -\$7,890,563 \$1,716,815,808 \$1,716,815,808 \$54,522,302 \$0 \$48,623,250 \$8,874,754 \$2,591,733 -\$5,567,435 \$54,522,302 \$13,098,921 \$3,108,594 \$706,942 -\$582,459 \$16,331,998 \$16,331,998 \$0 \$24,561,730 \$2,469,021 \$342,017 -\$506,916 \$26,865,852 98 \$26,865,852 \$5,443,017 \$2,496,410 \$363,822 -\$319,046 \$7,984,203 \$7,984,203 Ş \$44,382,587 \$6,353,011 \$581,302 -\$498,392 \$50,818,507 \$0 \$50,818,507 \$118,012,764 \$30,856,900 \$476,650 -\$400,566 \$148,945,749 \$148,945,749 \$0 \$181,028,487 \$32,665,491 N/A -\$15,748 \$213,678,230 \$213,678,230 \$0 \$49,678,732 \$30,705,154 N/A N/A \$80,383,887 \$80,383,887 Ş \$802,151,984 \$315,133,097 N/A N/A Ş \$1,117,285,081 \$1,117,285,081 13 BC7 As Used Charge Delivery Revenue (line 8) 14 BC7 Contract Charge Delivery Revenue (line 9) 15 BC7 T&D Revenue (line 13 + line 14) 16 Difference (line 12 - line 15) NYPA SurCredit Revenue line 4) SC7 Total Revenue (sum line 17 thru line 20) 18 SC7 Customer Charge revenue (line 2)19 SC7 Reactive Charge Revenue (line 3) Total Revenue Requirement (line 1) Diffèrence (line 21 - line 1) Revenue Neutrality Check 2: 17 SC7 T&D Revenue (line 15) 10. 11. 12. 22 23

Notes: Lines 1-4 from Appendix 2, Schedule 3.7. Line 6 from Appendix 2, Schedule 5.7. Page 1 Line 6 from (B) rate is the sum of the SC1 and SC1C T&D Revenue (line 12) divided by the SC1 and SC1C forecasted kWh Line 10, Column (B) rate is the sum of the SC1 and SC1C T&D Revenue (line 12) divided by the SC1 and SC1C forecasted kWh

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# NIAGARA MOHWK POWER CORPORATION db/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Shured and Local Facilities Rate Class Revenue Requirements Signout Period

\$1,797,476,328 \$432,662,431 \$5,062,467 -\$7,890,563 \$1,367,641,992 TOTAL \$660,579,979 \$660,579,979 \$707,062,013 \$55,467,731 \$8,874,754 \$2,591,733 -\$5,567,435 \$49,568,679 0.796677 \$44,189,869 \$5,378,809 \$44,189,869 ansm 5 Large General Service SC-3A \$16,958,490 \$3,108,594 \$706,942 -\$582,459 \$13,725,413 0.762421 \$12,929,504 \$795,909 \$12,929,504 Subtransmi Ξ \$28,014,088 \$2,469,021 \$342,017 -\$506,916 \$25,709,966 0.761093 \$21,321,325 \$21,321,325 \$4,388,642 sec/Primary E \$8,301,432 \$2,496,410 \$363,822 -\$319,046 \$5,760,246 \$68,345 0.685653 \$5,691,901 \$5,691,901 Sub/Transmis 9 Large General Service SC-3 \$53,169,982 \$6,353,011 \$581,302 -\$498,392 \$46,734,062 0.759028 \$40,357,512 \$40,357,512 \$6,376,550 Primary Ð \$155,889,139 \$30,856,900 \$476,650 -\$400,566 \$124,956,154 0.676431 \$105,448,263 \$105,448,263 Secondary \$19,507,891 Ξ \$224,590,476 \$32,665,491 N/A -\$15,748 \$191,940,733 0.533428 \$119,802,860 \$119,802,860 \$72,137,873 ç ê Small General Service SC-2ND \$\$4,400,167 \$30,705,154 N/A N/A \$53,695,013 0.211614 \$17,860,267 \$17,860,267 \$35,834,745 0 \$1,170,684,823 \$315,133,097 N/A N/A \$855,551,726 Residential Svc SC-1 0.250262 \$292,978,477 \$292,978,477 \$562,573,249 e Contract Charge Delivery Requirement (Max of 0, Line 9. 5 - Line 8) As-Used Charge Delivery Requirement (Min of Line 5, 8. Line 7) Total Revenue Requirement
 Less: Castonner Charge Revenue
 Less: Ractive Demand Revenue
 Less: NTPA SurCredit Revenue
 Balance of Rev Req (line 1 - line 2 - line 3 - line 4) Standby ACOS Study - Shared Allocation %
 Shared Revenue Requirement (Line 1 * Line 6) 3

Revenue Neutrality Check 1:										
<ol> <li>Parent Class T&amp;D Rate (\$kWh_kW)</li> </ol>	\$0.07489	\$0.08685	\$14.85	\$12.35	\$11.18	\$3.46	\$12.39	\$4.32	\$4.28	
11. Parent Class Delivery kWh_kW	11,423,493,000	618,250,000	12,925,302	10,117,907	4,180,149	1,664,811	2,075,058	3,177,179	11,581,467	\$12,087,464,873
12. Parent Class Target T&D Revenue (Line 10 * Line 11)	\$855,551,726	\$53,695,013	\$191,940,733	\$124,956,154	\$46,734,062	\$5,760,246	\$25,709,966	\$13,725,413	\$49,568,679	\$1,367,641,992
13 SC7 As Used Charge Delivery Revenue (line 8)	\$292,978,477	\$17,860,267	\$119,802,860	\$105,448,263	\$40,357,512	\$5,691,901	\$21,321,325	\$12,929,504	\$44,189,869	\$660,579,979
14 SC7 Contract Charge Delivery Revenue (line 9)	\$562,573,249	\$35,834,745	\$72,137,873	\$19,507,891	\$6,376,550	\$68,345	\$4,388,642	\$795,909	\$5,378,809	\$707,062,013
15 SC7 T&D Revenue (line 13 + line 14)	\$855,551,726	\$53,695,013	\$191,940,733	\$124,956,154	\$46,734,062	\$5,760,246	\$25,709,966	\$13,725,413	\$49,568,679	\$1,367,641,992
16 Difference (line 12 - line 15)	\$0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0	\$0	\$0
Revenue Neutrality Check 2:										
17 SC7 T&D Revenue (line 15)	\$855,551,726	\$53,695,013	\$191,940,733	\$124,956,154	\$46,734,062	\$5,760,246	\$25,709,966	\$13,725,413	\$49,568,679	\$1,367,641,992
18 SC7 Customer Charge revenue (line 2)	\$315,133,097	\$30,705,154	\$32,665,491	\$30,856,900	\$6,353,011	\$2,496,410	\$2,469,021	\$3,108,594	\$8,874,754	\$432,662,431
19 SC7 Reactive Charge Revenue (line 3)	N/A	N/A	N/A	\$476,650	\$581,302	\$363,822	\$342,017	\$706,942	\$2,591,733	\$5,062,467
20 NYPA SurCredit Revenue line 4)	N/A	N/A	-\$15,748	-\$400,566	-\$498,392	-\$319,046	-\$506,916	-\$582,459	-\$5,567,435	-\$7,890,563
21 SC7 Total Revenue (sum line 17 thru line 20)	\$1,170,684,823	\$84,400,167	\$224,590,476	\$155,889,139	\$53,169,982	\$8,301,432	\$28,014,088	\$16,958,490	\$55,467,731	\$1,797,476,328
22 Total Revenue Requirement (line 1)	\$1,170,684,823	\$84,400,167	\$224,590,476	\$155,889,139	\$53,169,982	\$8,301,432	\$28,014,088	\$16,958,490	\$55,467,731	\$1,797,476,328
23 Difference (line 21 - line 1)	\$0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	80 8	\$0	\$0

Notes: Lines 1-4 from Appendix 2, Schedule 3.7 Line 6 from Appendix 2, Schedule 3.7, Page 1 Line 6 from (B) rate is the sum of the SC1 and SC1C 7 &D Rovenue (line 12) divided by the SC1 and SC1C foreasted kWh Line 10, Column (B) rate is the sum of the SC1 and SC1C 7 &D Rovenue (line 12) divided by the SC1 and SC1C foreasted kWh

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NIAGARA MOHAWK d/b/a NATIONALGRID PSC No. 220 Electricity Service Classification No. 7 Standby Rate Design by Parent Service Class Rate Year I (Compressed - 6 months)

Proposed RY1 Rates

	Delivery		Total Delivery
Parent Service Class	Rate	Delivery kWh/kW	Revenue
	а	q	$c=a^*b$
SCI	\$0.06440	5,570,721,000	\$358,748,637
SCIC	\$0.03610	140,994,000	\$5,089,960
SC1 Combined		5,711,715,000	\$363,838,597
SC2ND	\$0.07187	302,460,000	\$21,736,583
SC2D	\$12.93	6,323,269	\$81,734,967
SC3 Sec	\$11.13	4,967,627	\$55,295,145
SC3 Pri	\$9.96	2,055,556	\$20,475,360
SC3 Sub/Tran	\$3.02	820,677	\$2,476,944
SC3A Sec/Pri	\$11.02	1,032,379	\$11,381,488
SC3A Sub	\$3.83	1,580,055	\$6,057,508
SC3A Tran	\$3.60	5.777.115	\$20,784,792

Revenue Neutral to Parent Service Class

	Contract Charge Revenue	Contract Customer Charge/Contract	Contract Customer Charge/Contract	As Used Daily Revenue	As Used Daily Energy/Demand ]	As Used Daily Energy/Demand		Revenue
SC7 Service Class	Requirement	Demand Units	Demand Rate	Requirement	Units	Rate	Total Revenue	Check
q	e	f	g=e/f	h -	i	j=h/i	k=f*g+i*j	k=c-j
SC7/SC1	\$233,329,522	9,072,812	\$25.72	\$130,509,075	5,711,715,000	\$0.02285	363,838,597	\$0
SC7/SC2	\$13,922,157	722,699	\$19.26	\$7,814,426	302,460,000	\$0.02584	21,736,583	\$0
SC7/SC2D	\$29,518,468	8,311,547	\$3.55	\$52,216,499	89,301,938	\$0.5847	81,734,967	\$0
SC7/SC3 Sec	\$9,030,412	6,150,474	\$1.47	\$46,264,733	116,141,393	\$0.3983	55,295,145	\$0
SC7/SC3 Pri	\$2,828,056	2,545,998	\$1.11	\$17,647,304	35,200,555	\$0.5013	20,475,360	\$0
SC7/SC3 SubT/Tra	\$45,755	1,053,230	\$0.04	\$2,431,189	12,459,566	\$0.1951	2,476,944	\$0
SC7/SC3A Sec/Pri	\$1,967,023	1,234,936	\$1.59	\$9,414,465	17,403,727	\$0.5409	11,381,488	\$0
SC7/SC3A SubT	\$391,503	1,902,316	\$0.21	\$5,666,005	27,013,316	\$0.2097	6,057,508	\$0
SC7/SC3A Tran	\$2,088,239	6,742,176	\$0.31	\$18,696,552	97,506,804	\$0.1917	20,784,792	\$0

Notes:

(a) Appendix 2, Schedule 5.1, Page 1, Line 10
(b) Appendix 2, Schedule 5.1, Page 1, Line 11
(c) Appendix 2, Schedule 5.1, Page 1, Line 9
(f) Mass-Market parent service class: "Last 6 Months Bills" from Appendix 2, Schedule 3.3, Page 3)
Demand Service Classes: kW multiplied by Contract Demand multiplier, (Appendix 2, Schedule 3, Page 3, Appendix 2, Schedule 5.4, Page 1, Line 4)

(h) Appendix 2, Schedule 5.1, Line 8

(i) Mass-Market parent service class kWh from Appendix 2, Schedule 3.3, Page 4 Demand Service Classes: kW multiplied by On-Peak Demand/Billed Demand Ratio, (Appendix 2, Schedule 3, Page 3 * Exhibit _____E-RDP-14CU, Schedule 1.3, Line 6)

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## NIAGARA MOHAWK d/b/a NATIONALGRID PSC No. 220 Electricity Service Classification No. 7 Standby Rate Design by Parent Service Class Rate Year 2

Proposed RY2 Rates

	Delivery		Total Delivery
Parent Service Class	Rate	Delivery kWh/kW	Revenue
	а	q	$c=a^*b$
SCI	\$0.06744	11,194,332,000	\$754,971,457
SCIC	\$0.03693	283,326,000	\$10,464,546
SC1 Combined		11,477,658,000	\$765,436,003
SC2ND	\$0.07596	620,991,000	\$47,170,317
SC2D	\$13.46	12,986,328	\$174,772,813
SC3 Sec	\$11.38	10,200,167	\$116,034,094
SC3 Pri	\$10.30	4,220,337	\$43,449,494
SC3 Sub/Tran	\$3.15	1,684,720	\$5,307,859
SC3A Sec/Pri	\$11.42	2,118,169	\$24,189,789
SC3A Sub	\$3.98	3,241,931	\$12,886,902
SC3A Tran	\$3.89	11.851.302	\$46,124,707

Revenue Neutral to Parent Service Class

	Contract Charge Revenue	Contract Customer Charge/Contract	Contract Customer Charge/Contract	As Used Daily Revenue	As Used Daily Energy/Demand	As Used Daily Energy/Demand		Revenue
SC7 Service Class	Requirement	Demand Units	Demand Rate	Requirement	Units	Rate	Total Revenue	Check
q	e	f	g=e/f	h	i	j=h/i	k=f*g+i*j	k=c-j
SC7/SC1	\$495,044,743	18,128,032	\$27.31	\$270,391,260	11,477,658,000	\$0.02356	765,436,003	\$0
SC7/SC2	\$30,728,736	1,452,223	\$21.16	\$16,441,580	620,991,000	\$0.02648	47,170,317	\$0
SC7/SC2D	\$64,229,018	17,069,727	\$3.76	\$110,543,795	183,402,636	\$0.6027	174,772,813	\$0
SC7/SC3 Sec	\$18,226,737	12,628,938	\$1.44	\$97,807,357	238,476,336	\$0.4101	116,034,094	\$0
SC7/SC3 Pri	\$5,914,012	5,227,283	\$1.13	\$37,535,482	72,271,560	\$0.5194	43,449,494	\$0
SC7/SC3 SubT/Tra	\$58,280	2,162,114	\$0.03	\$5,249,579	25,577,508	\$0.2052	5,307,859	\$0
SC7/SC3A Sec/Pri	\$4,132,748	2,533,761	\$1.63	\$20,057,041	35,707,840	\$0.5617	24,189,789	\$0
SC7/SC3A SubT	\$761,028	3,903,141	\$0.19	\$12,125,874	55,425,494	\$0.2188	12,886,902	\$0
SC7/SC3A Tran	\$4,701,368	13,831,050	\$0.34	\$41,423,339	200,027,629	\$0.2071	46,124,707	\$0

Notes:

(a) Appendix 2, Schedule 5.1, Page 2, Line 10
(b) Appendix 2, Schedule 5.1, Page 2, Line 11
(c) Appendix 2, Schedule 5.1, Page 2, Line 9
(f) Mass-Market: Annual Bills from Appendix 2, Schedule 3.5, Page 1
(f) Mass-Market: Appendix 2, Schedule 5.4, Page 1

(h) Appendix 2, Schedule 5.1, Line 8

(i) Mass-Market parent service class kWh from Appendix 2, Schedule 3.5, Page 2 Demand Service Classes: kW multiplied by On-Peak Demand/Billed Demand Ratio, (Appendix 2, Schedule 3.5, Page 1 * Exhibit _____E-RDP-14CU, Schedule 1.3, Line 6)

Appendix 2 Schedule 5.2 Page 3 of 4 Case 20-E-0380 & 20-G-0381

# NIAGARA MOHAWK d/b/a NATIONALGRID PSC No. 220 Electricity Service Classification No. 7 Standby Rate Design by Parent Service Class Rate Year 3

Proposed RY3 Rates

	Delivery		Total Delivery
Parent Service Class	Rate	Delivery kWh/kW	Revenue
	а	q	c=a*b
SC1	\$0.07104	11,141,506,000	\$791,450,969
SCIC	\$0.03795	281,987,000	\$10,701,015
SC1 Combined		11,423,493,000	\$802,151,984
SC2ND	\$0.08035	618,250,000	\$49,678,732
SC2D	\$14.01	12,925,302	\$181,028,487
SC3 Sec	\$11.66	10,117,907	\$118,012,764
SC3 Pri	\$10.62	4,180,149	\$44,382,587
SC3 Sub/Tran	\$3.27	1,664,811	\$5,443,017
SC3A Sec/Pri	\$11.84	2,075,058	\$24,561,730
SC3A Sub	\$4.12	3,177,179	\$13,098,921
SC3A Tran	\$4.20	11,581,467	\$48,623,250

Revenue Neutral to I	Parent Service Class							
SC7 Service Class d	Contract Charge Revenue Requirement e	Contract Customer Charge/Contract Demand Units f	Contract Customer Charge/Contract Demand Rate g=e/f	As Used Daily Revenue Requirement h	As Used Daily Energy/Demand Units i	As Used Daily Energy/Deman d Rate j=h/i	Total Revenue Revenu k=f*g+i*j	ie Check k=c-j
SC7/SC1	\$522.537.459	18.135.996	\$28.81	\$279.614.525	11.423.493.000	\$0.02448	802.151.984	80
SC7/SC2	\$32,668,367	1,460,759	\$22.36	\$17,010,366	618,250,000	\$0.02751	49,678,732	\$0
SC7/SC2D	\$67,046,525	16,989,511	\$3.95	\$113,981,962	182,540,777	\$0.6244	181,028,487	\$0
SC7/SC3 Sec	\$17,261,226	12,527,092	\$1.38	\$100,751,538	236,553,140	\$0.4259	118,012,764	\$0
SC7/SC3 Pri	\$5,809,911	5,177,506	\$1.12	\$38,572,676	71,583,350	\$0.5388	44,382,587	\$0
SC7/SC3 SubT/Tra	\$0	2,136,564	\$0.00	\$5,443,017	25,275,249	\$0.2153	5,443,017	\$0
SC7/SC3A Sec/Pri	\$4,114,320	2,482,192	\$1.66	\$20,447,410	34,981,081	\$0.5845	24,561,730	\$0
SC7/SC3A SubT	\$647,067	3,825,182	\$0.17	\$12,451,854	54,318,458	\$0.2292	13,098,921	\$0
SC7/SC3A Tran	\$5.186.582	13.516.140	\$0.38	\$43.436.668	195.473.323	\$0.2222	48.623.250	\$0

Notes:

(a) Appendix 2, Schedule 5.1, Page 3, Line 10
(b) Appendix 2, Schedule 5.1, Page 3, Line 11
(c) Appendix 2, Schedule 5.1, Page 3, Line 9
(f) Mass-Market: 'Annual Bills' from Appendix 2, Schedule 3.7, Page 1
(f) Mass-Market: Classes: kW multiplied by Contract Demand multiplier, (Appendix 2, Schedule 3.7, Page 1 * Appendix 2, Schedule 5.4, Page 1, Line 4)

(h) Appendix 2, Schedule 5.1, Line 8
 (i) Mass-Market parent service class kWh from Appendix 2, Schedule 3.7, Page 2
 Demand Service Classes: kW multiplied by On-Peak Demand/Billed Demand Ratio, (Appendix 2, Schedule 3.7, Page 1 * Exhibit E-RDP-14CU, Schedule 1.3, Line 6)

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## PSC No. 220 Electricity Service Classification No. 7 Standby Rate Design by Parent Service Class Stayout Period NIAGARA MOHAWK d/b/a NATIONALGRID

Proposed Stayout Period Rates

	Delivery		Total Delivery
Parent Service Class	Rate	Delivery kWh/kW	Revenue
	а	q	$c=a^*b$
SC1	\$0.07576	11,141,506,000	\$844,080,495
SCIC	\$0.04068	281,987,000	\$11,471,231
SC1 Combined		11,423,493,000	\$\$55,551,726
SC2ND	\$0.08685	618,250,000	\$53,695,013
SC2D	\$14.85	12,925,302	\$191,940,733
SC3 Sec	\$12.35	10,117,907	\$124,956,154
SC3 Pri	\$11.18	4,180,149	\$46,734,062
SC3 Sub/Tran	\$3.46	1,664,811	\$5,760,246
SC3A Sec/Pri	\$12.39	2,075,058	\$25,709,966
SC3A Sub	\$4.32	3,177,179	\$13,725,413
SC3A Tran	\$4.28	11.581.467	\$49.568.679

Revenue Neutral to Parent Service Class

	Contract Charge Revenue	Contract Customer Charge/Contract	Contract Customer Charge/Contract	As Used Daily Revenue	As Used Daily Energy/Demand	As Used Daily Energy/Demand		Revenue
SC7 Service Class	Requirement	Demand Units	Demand Rate	Requirement	Units	Rate	Total Revenue	Check
q	e	f	g=e/f	h	i	j=h/i	k=f*g+i*j	k=c-j
SC7/SC1	\$562,573,249	18,135,996	\$31.02	\$292,978,477	11,423,493,000	\$0.02565	855,551,726	\$0
SC7/SC2	\$35,834,745	1,460,759	\$24.53	\$17,860,267	618,250,000	\$0.02889	53,695,013	\$0
SC7/SC2D	\$72,137,873	16,989,511	\$4.25	\$119,802,860	182,540,777	\$0.6563	191,940,733	\$0
SC7/SC3 Sec	\$19,507,891	12,527,092	\$1.56	\$105,448,263	236,553,140	\$0.4458	124,956,154	\$0
SC7/SC3 Pri	\$6,376,550	5,177,506	\$1.23	\$40,357,512	71,583,350	\$0.5638	46,734,062	\$0
SC7/SC3 SubT/Tra	\$68,345	2,136,564	\$0.03	\$5,691,901	25,275,249	\$0.2252	5,760,246	\$0
SC7/SC3A Sec/Pri	\$4,388,642	2,482,192	\$1.77	\$21,321,325	34,981,081	\$0.6095	25,709,966	\$0
SC7/SC3A SubT	\$795,909	3,825,182	\$0.21	\$12,929,504	54,318,458	\$0.2380	13,725,413	\$0
SC7/SC3A Tran	\$5,378,809	13,516,140	\$0.40	\$44,189,869	195,473,323	\$0.2261	49,568,679	\$0

Notes:

(a) Appendix 2, Schedule 5.1, Page 3, Line 10
(b) Appendix 2, Schedule 5.1, Page 3, Line 11
(c) Appendix 2, Schedule 5.1, Page 3, Line 9
(f) Mass-Market: Annual bills from Appendix 2, Schedule 3.7, Page 1.
(f) Mass-Market: Appendix 2, Schedule 5.4, Page 1.

(h) Appendix 2, Schedule 5.1, Line 8

(i) Mass-Market parent service class kWh from Appendix 2, Schedule 3.7, Page 2 Demand Service Classes: kW multiplied by On-Peak Demand/Billed Demand Ratio, (Appendix 2, Schedule 3.7, Page 1 * Exhibit E-RDP-14CU, Schedule 1.3, Line 6)

PSC No. 220 Service Classification No. 7 Reduced Distribution Delivery Charges for Wholesale Generators Receiving Station Power Service from NYISO

Rate Year 1 (Compressed - 6 months)

Revenue Requirement		SC3Sec	sc	3Pri	se	C3Sub_Tran	SC3ASec_Pri		SC3ASub	SC3ATran
1 Shared - As-Used Demand		\$46,264,733	\$	17,647,304		\$2,431,189	\$9,414,4	55	\$5,666,005	\$18,696,552
2 Local - Contract Demand		\$9,030,412		\$2,828,056		\$45,755	\$1,967,0	23	\$391,503	\$2,088,239
3 Total		\$55,295,145	\$	20,475,360		\$2,476,944	\$11,381,4	38	\$6,057,508	\$20,784,792
Standby Pate Billing Units										
4 Monthly Contract Demand (annual kW)		6 150 474		2 545 998		1 053 230	1 234 93	6	1 902 316	6 742 176
5 Daily As-Used Demand (annual kW)		116,141,393	3	5,200,555		12,459,566	17,403,72	7	27,013,316	97,506,804
Standby Rates										
6 Monthly Contract Demand		\$1.47		\$1.11		\$0.04	\$1.	;9 10	\$0.21	\$0.31
/ Daily As-Used Demand		0.3983		0.5013		0.1951	0.54	19	0.2097	0.1917
8 Wholesale Transmission Rate	\$	0.01414	\$	0.01414	\$	0.01414	\$ 0.0141	4 \$	0.01414 \$	0.01414
9 times: Wholesale Transmission Energy Sales		2,107,724,319	95	9,927,891		365,745,893	502,825,46	5	804,491,493	3,462,744,985
10 Transmission Revenue Requirement	\$	29,809,983	\$ 1	3,576,460	\$	5,172,820	\$ 7,111,56	5 \$	11,378,090 \$	48,974,322
Station Service Standby Rates										
11 Trans As-Used Daily Demand Charge		\$0.2567		\$0.3857		\$0.1951	\$0.40	36	\$0.2097	\$0.1917
12 Dist As-Used Daily Demand Charge		\$0.1417		\$0.1156		\$0.0000	\$0.13	23	\$0.0000	\$0.0000
13 Tran Contract Demand Charge		\$0.00		\$0.00		\$0.04	\$0.	10	\$0.21	\$0.31
14 Dist Contract Demand Charge		\$1.47		\$1.11		\$0.00	\$1.	;9	\$0.00	\$0.00
Station Service Revenue Requirements (Special Provision J)		# <b>2</b> 0.000.000				<b>63</b> 156 0 1 1			\$C 055 500	600 504 500
15 Transmission Revenue Requirement		\$29,809,983	\$	13,576,460		\$2,476,944	\$7,111,5	50 50	\$6,057,508	\$20,784,792
17 Distribution Revenue Requirement (excl Customer Charge Revenues)		\$25,485,162		\$6,898,900		\$0	\$4,269,9	23	\$0	\$2,000,259
18 Dist Contract Demand Charge Revenue		\$9.030.412		\$2 828 056		\$0	\$1.967.0	23	\$0	\$0
19 Dist As-Used On-Peak Daily Demand Revenue		\$16,454,750		\$4.070.844		\$0	\$2,302.9	0	\$0	\$0
20 Tran Contract Demand Charge Revenue		\$0.00		\$0.00		\$45,754.74	\$0.	)0	\$391,502.83	\$2,088,239.40
21 Tran As-Used On-Peak Daily Demand Revenue		\$29,809,983	\$	13,576,460		\$2,431,189	\$7,111,5	55	\$5,666,005	\$18,696,552
22 Total Base Transmission Revenue		\$29,809,983	\$	13,576,460		\$2,476,944	\$7,111,5	55	\$6,057,508	\$20,784,792
23 Total Base Distribution Revenue		\$25,485,162		\$6,898,900		\$0	\$4,269,9	23	\$0	\$0
24 Total Base Transmission-Distribution Revenue		\$55,295,145	\$	20,475,360		\$2,476,944	\$11,381,4	38	\$6,057,508	\$20,784,792
25 Revenue Target		\$55,295,145	\$	20,475,360		\$2,476,944	\$11,381,4	38	\$6,057,508	\$20,784,792
Annondir 2 Sekadula 5.2 Calumn h	19)		Line 2 I	ino 16						
Appendix 2, Schedule 5.2, Column e	19)	I	Line 17 -	Line 18						
Line 1 + Line 2	20)	I	Line 13 *	Line 4						
Appendix 2, Schedule 5.2, Column f	21)	I	Line 11 *	Line 5						
Appendix 2, Schedule 5.2, Column i	22)	I	Line 20 +	Line 21						
Appendix 2, Schedule 5.2, Column g	23)	I	Line 18 +	Line 19						
Appendix 2, Schedule 5.2, Column j	24)	I	Line 22 +	Line 23						
Exhibit (E-RDP-5CU), Schedule 1.3, Column g/1000	25)	1	Line $1 + 1$	Line 2						
Appendix 2, Schedule 5.4, Line 5										
Lesser of Line 7 or Line 15 divided by Line 5										
Linc / - Linc 11 Lesser of Line 6 or Line 16 divided by Line 4										
Line 6 - Line 13										
Lesser of Line 10 or Line 14										
Line 15 - Line 21										
Line 3 - Line 15										

PSC No. 220 Service Classification No. 7 Reduced Distribution Delivery Charges for Wholesale Generators Receiving Station Power Service from NYISO

Rate Year 2

Devenue Development		SC3Sec	SC3Pri	SC3Sub_Tran	SC3ASec_Pri	SC3ASub	SC3ATran
1 Shared - As-Used Demand		\$97.807.357	\$37,535,482	\$5,249,579	\$20.057.041	\$12,125,874	\$41,423,339
2 Local - Contract Demand		\$18,226,737	\$5,914,012	\$58,280	\$4,132,748	\$761,028	\$4,701,368
3 Total		\$116,034,094	\$43,449,494	\$5,307,859	\$24,189,789	\$12,886,902	\$46,124,707
Standby Rate Billing Units							
4 Monthly Contract Demand (annual kW)		12,628,938	5,227,283	2,162,114	2,533,761	3,903,141	13,831,050
5 Daily As-Used Demand (annual kW)		238,476,336	72,271,560	25,577,508	35,707,840	55,425,494	200,027,629
Standby Rates							
6 Monthly Contract Demand		\$1.44	\$1.13	\$0.03	\$1.63	\$0.19	\$0.34
/ Daily As-Osed Demand		0.4101	0.5194	0.2032	0.5617	0.2188	0.20/1
8 Wholesale Transmission Rate	\$	0.01414 \$	0.01414 \$	\$ 0.01414 \$	0.01414 \$	0.01414 \$	0.01414
9 times: Wholesale Transmission Energy Sales		4,327,841,508	1,970,840,846	738,380,678	1,029,220,358	1,650,598,153	7,103,608,336
10 Transmission Revenue Requirement	\$	61,209,562 \$	27,874,012 \$	\$ 10,443,071 \$	14,556,477 \$	23,344,753 \$	100,467,809
Station Service Standby Pates							
11 Trans As-Used Daily Demand Charge		\$0.2567	\$0.3857	\$0.2052	\$0.4077	\$0.2188	\$0.2071
12 Dist As-Used Daily Demand Charge		\$0.1535	\$0.1337	\$0.0000	\$0.1540	\$0.0000	\$0.0000
13 Tran Contract Demand Charge		\$0.00	\$0.00	\$0.03	\$0.00	\$0.19	\$0.34
14 Dist Contract Demand Charge		\$1.44	\$1.13	\$0.00	\$1.63	\$0.00	\$0.00
Station Service Revenue Requirements (Special Provision J)							
15 Transmission Revenue Requirement		\$61,209,562	\$27,874,012	\$5,307,859	\$14,556,477	\$12,886,902	\$46,124,707
16 Transmission Contract Demand Revenue Requirement		\$0 \$54 824 532	\$U \$15 575 482	\$58,280	\$0 633 311	\$761,028	\$4,701,368
17 Distribution Revenue Requirement (exer Customer Charge Revenues)		\$54,624,552	\$15,575,462	30	37,055,511	50	30
18 Dist Contract Demand Charge Revenue		\$18,226,737	\$5,914,012	\$0	\$4,132,748	\$0	\$0
19 Dist As-Used On-Peak Daily Demand Revenue		\$36,597,795	\$9,661,470	\$0	\$5,500,564	\$0	\$0
20 Tran Contract Demand Charge Revenue		\$0.00	\$0.00	\$58,279.91	\$0.00	\$761,028.38	\$4,701,368.18
21 Iran As-Used On-Peak Daily Demand Revenue 22 Total Base Transmission Revenue		\$61,209,562 \$61,209,562	\$27,874,012 \$27,874,012	\$5,249,579 \$5,307,859	\$14,556,477 \$14,556,477	\$12,125,874 \$12,886,902	\$41,423,339 \$46,124,707
23 Total Base Distribution Revenue		\$54.824.532	\$15,575,482	\$0,507,859	\$9.633.311	\$12,000,902	\$40,124,707
24 Total Base Transmission-Distribution Revenue		\$116,034,094	\$43,449,494	\$5,307,859	\$24,189,789	\$12,886,902	\$46,124,707
25 Revenue Target		\$116,034,094	\$43,449,494	\$5,307,859	\$24,189,789	\$12,886,902	\$46,124,707
Appendix 2, Schedule 5.2, Column h	18)	Line	2 - Line 16				
Appendix 2, Schedule 5.2, Column e	19)	Line	17 - Line 18				
Line 1 + Line 2	20)	Line	13 * Line 4				
Appendix 2, Schedule 5.2, Column f	21)	Line	11 * Line 5				
Appendix 2, Schedule 5.2, Column 1	22)	Line	20 + Line 21				
Appendix 2, Schedule 5.2, Column g	23)	Line	18 + Line 19 22 + Line 23				
Exhibit (E-RDP-5CU), Schedule 1.3, Column g/1000	25)	Line	1 + Line 2				
Appendix 2, Schedule 5.4, Line 5	- )						
Line 8 * Line 9							
Lesser of Line 7 or Line 15 divided by Line 5							
Line / - Line 11 Lesser of Line 6 or Line 16 divided by Line 4							
Line 6 - Line 13							
Lesser of Line 10 or Line 14							
Line 15 - Line 21							
Line 3 - Line 15							

PSC No. 220 Service Classification No. 7 Reduced Distribution Delivery Charges for Wholesale Generators Receiving Station Power Service from NYISO

Rate Year 3

SC3Sec SC3Pri SC3Sub_Tran SC3ASec_Pri	SC3ASub	SC3ATran
LShared - As-Lised Demand \$100.751.538 \$38.572.676 \$5.443.017 \$20.447.410	\$12 451 854	\$43 436 668
2 Local - Contract Demand \$17,261,226 \$5,809,911 \$0 \$4,114,32	\$647,067	\$5,186,582
3 Total \$118,012,764 \$44,382,587 \$5,443,017 \$24,561,730	\$13,098,921	\$48,623,250
Standby Rate Billing Units		
4 Monthly Contract Demand (annual kW) 12,527,092 5,177,506 2,136,564 2,482,192	3,825,182	13,516,140
5 Daily As-Used Demand (annual kW) 236,553,140 71,583,350 25,275,249 34,981,081	54,318,458	195,473,323
Standby Rates		
6 Monthly Contract Demand \$1.38 \$1.12 \$0.00 \$1.66	\$0.17	\$0.38
/ Daily As-Used Demand 0.4259 0.5388 0.2153 0.545	0.2292	0.2222
8 Wholesale Transmission Rate \$ 0.01414 \$ 0.01414 \$ 0.01414 \$ 0.01414	\$ 0.01414 \$	0.01414
9 times: Wholesale Transmission Energy Sales 4,292,825,927 1,951,705,497 733,493,557 1,020,063,697	1,616,919,876	6,942,765,761
10 Transmission Revenue Requirement         \$         60,714,329         \$         27,603,376         \$         10,373,952         \$         14,426,973	\$ 22,868,434 \$	98,192,979
Station Service Standby Rates		
11 Trans As-Used Daily Demand Charge \$0.2567 \$0.3856 \$0.2153 \$0.4124	\$0.2292	\$0.2222
12 Dist As-Used Daily Demand Charge \$0.1693 \$0.1532 \$0.0000 \$0.1721	\$0.0000	\$0.0000
13 Tran Contract Demand Charge \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.17	\$0.38
14 Dist Contract Demand Charge \$1.38 \$1.12 \$0.00 \$1.66	\$0.00	\$0.00
Station Service Devouus Devoicements (Second Devoicion D		
Station Service Revenue Requirements (Special Provision J) 15 Transmission Parament \$60 714 320 \$27 603 376 \$5 443 017 \$14 426 97 \$14 426 97 \$15 97 \$15 97 \$15 97 \$15 97 \$15 97 \$15 97 \$15 97 \$16 97 \$16 97 \$17 97 \$18 97 \$17	\$13.008.021	\$48 623 250
15 Transmission Coverage Acquirement \$0 \$0 \$0 \$1 \$1 16 Transmission Coverage Dequirement \$0 \$0 \$0 \$1	\$647.067	\$5 186 582
To initialization Revenue Requirement (excl Customer Charge Revenues) \$57,298,435 \$16,779,211 \$0 \$10,134,755	/ \$0	\$0,100,582
	<i>\$</i> 0	<i>\$</i> 0
18 Dist Contract Demand Charge Revenue         \$17,261,226         \$5,809,911         \$0         \$4,114,320	\$0	\$0
19 Dist As-Used On-Peak Daily Demand Revenue         \$40,037,209         \$10,969,300         \$0         \$6,020,437	\$0	\$0
20 Tran Contract Demand Charge Revenue         \$0.00         \$0.00         \$0.00         \$0.00	\$647,067.38	\$5,186,582.00
21 Tran As-Used On-Peak Daily Demand Revenue         \$60,714,329         \$27,603,376         \$5,443,017         \$14,426,973           20 Tran Line Transition Control Contron Control Control Control Control Control Control Con	\$12,451,854	\$43,436,668
$\frac{22}{5} \frac{1}{1} \frac{1}{1} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{1} 1$	\$13,098,921	\$48,623,250
25 Total Base Distribution Revenue \$57,298,455 \$16,779,211 \$0 \$10,154,777	\$0	\$0 \$48 623 250
24 Total base transmission-Distribution Revenue \$110,012,704 \$17,302,307 \$3,743,017 \$24,301,750	\$15,098,921	348,025,250
25 Revenue Target \$118,012,764 \$44,382,587 \$5,443,017 \$24,561,730	\$13,098,921	\$48,623,250
Annendiv 2 Schedule 52 Column h 18) Line 2-Line 16		
Appendix 2, Schedule 52, Column e 19) Line 17 - Line 18		
Line 1 + Line 2 20) Line 13 * Line 4		
Appendix 2, Schedule 5.2, Column f 21) Line 11 * Line 5		
Appendix 2, Schedule 5.2, Column i 22) Line 20 + Line 21		
Appendix 2, Schedule 5.2, Column g 23 Line 18 + Line 19		
Appendix 2, Schedule 5.2, Column g         23         Line 18 + Line 19           Appendix 2, Schedule 5.2, Column j         24         Line 22 + Line 23		
Appendix 2, Schedule 5.2, Column g         23         Line 18 + Line 19           Appendix 2, Schedule 5.2, Column j         24         Line 22 + Line 23           Exhibit(E-RDP-5CU), Schedule 1.3, Column g/1000         25         Line 1 + Line 2		

Line 8 * Line 9 Lesser of Line 7 or Line 15 divided by Line 5 Line 7 - Line 11 Lesser of Line 6 or Line 16 divided by Line 4 Line 6 - Line 13 Lesser of Line 10 or Line 14 Line 15 - Line 21 Line 3 - Line 15

PSC No. 220 Service Classification No. 7 Reduced Distribution Delivery Charges for Wholesale Generators Receiving Station Power Service from NYISO

Stayout Period

Devenue Development		SC3Sec	SC3Pri	SC3Sub_Tran	SC3ASec_Pri	SC3ASub	SC3ATran
1 Shared - As-Used Demand		\$105,448,263	\$40,357,512	\$5,691,901	\$21,321,325	\$12,929,504	\$44,189,869
2 Local - Contract Demand		\$19,507,891	\$6,376,550	\$68,345	\$4,388,642	\$795,909	\$5,378,809
3 Total		\$124,956,154	\$46,734,062	\$5,760,246	\$25,709,966	\$13,725,413	\$49,568,679
Standby Rate Billing Units							
4 Monthly Contract Demand (annual kW)		12,527,092	5,177,506	2,136,564	2,482,192	3,825,182	13,516,140
5 Daily As-Used Demand (annual kW)		236,553,140	71,583,350	25,275,249	34,981,081	54,318,458	195,473,323
(Mushly Custort Durand		61 57	61.32	E0.07	61 77	50.21	£0.40
7 Daily As-Used Demand		0.4458	0.5638	0.2252	0.6095	0.2380	0.2261
8 Wholesale Transmission Rate	\$	0.01414 \$	0.01414	\$ 0.01414 \$	0.01414 \$	0.01414 \$	0.01414
9 times: Wholesale Transmission Energy Sales		4,292,825,927	1,951,705,497	733,493,557	1,020,063,697	1,616,919,876	6,942,765,761
10 Transmission Revenue Requirement	\$	60,714,329 \$	27,603,376	\$ 10,373,952 \$	14,426,973 \$	22,868,434 \$	98,192,979
Station Service Standby Rates							
11 Trans As-Used Daily Demand Charge		\$0.2567	\$0.3856	\$0.2252	\$0.4124	\$0.2380	\$0.2261
12 Dist As-Used Daily Demand Charge		\$0.1891 \$0.00	\$0.1782	\$0.0000	\$0.1971	\$0.0000	\$0.0000 \$0.40
14 Dist Contract Demand Charge		\$1.56	\$1.23	\$0.00	\$1.77	\$0.00	\$0.00
Station Service Revenue Requirements (Special Provision J)							
15 Transmission Revenue Requirement		\$60,714,329	\$27,603,376	\$5,760,246	\$14,426,973	\$13,725,413	\$49,568,679
16 Transmission Contract Demand Revenue Requirement 17 Distribution Revenue Requirement (excl Customer Charge Revenues)		\$0 \$64.241.825	\$0 \$19,130,686	\$68,345 \$0	\$0 \$11,282,994	\$795,909 \$0	\$5,378,809 \$0
······································							
18 Dist Contract Demand Charge Revenue		\$19,507,891	\$6,376,550	\$0 50	\$4,388,642	\$0 60	\$0 50
20 Tran Contract Demand Charge Revenue		\$44,/33,934	\$12,/54,135	\$0 \$68 345 05	\$6,894,352	\$0 \$795 908 81	\$0 \$5 378 809 40
21 Tran As-Used On-Peak Daily Demand Revenue		\$60,714,329	\$27,603,376	\$5,691,901	\$14,426,973	\$12,929,504	\$44,189,869
22 Total Base Transmission Revenue		\$60,714,329	\$27,603,376	\$5,760,246	\$14,426,973	\$13,725,413	\$49,568,679
23 Total Base Distribution Revenue		\$64,241,825	\$19,130,686	\$0	\$11,282,994	\$0	\$0
24 Total Base Transmission-Distribution Revenue		\$124,956,154	\$46,734,062	\$5,760,246	\$25,709,966	\$13,725,413	\$49,568,679
25 Revenue Target		\$124,956,154	\$46,734,062	\$5,760,246	\$25,709,966	\$13,725,413	\$49,568,679
Annandiy 2 Schadula 5.2 Column h	18)	Line	2 Line 16				
Appendix 2, Schedule 5.2, Column e	19)	Line	17 - Line 18				
Line 1 + Line 2	20)	Line	13 * Line 4				
Appendix 2, Schedule 5.2, Column f	21)	Line	11 * Line 5				
Appendix 2, Schedule 5.2, Column i	22)	Line	20 + Line 21				
Appendix 2, Schedule 5.2, Column g	23)	Line	18 + Line 19				
Appendix 2, Schedule 5.2, Column j Exhibit (E PDP 5CU) Schedule 1.3 Column g/1000	24)	Line	22 + Line 23				
Appendix 2, Schedule 5.4, Line 5	23)	Enic	1 · Ellie 2				
Line 8 * Line 9							
Lesser of Line 7 or Line 15 divided by Line 5							
Lesser of Line 6 or Line 16 divided by Line 4							
Line 6 - Line 13							
Lesser of Line 10 or Line 14							
Line 15 - Line 21							
Line 3 - Line 15							

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 5.4 Page 1 of 4

## NIAGARA MOHAWK POWER CORPORATION d/b/a/NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Contract Demand Multiplier, As-Used On-Peak Daily Demand/Energy, and Wholesale Energy Billing Determinants Rate Year 1 (Compressed - 6 months)

			Kate Y ear 1 (	Compressed - 6 months	()				
(A)	(B)	(C)	(D)	(E)	(F)	( <u>G</u> )	(H)	(I)	(f)
				La	urge General Service		La	rrge General Service	
	Residential Svc	Small Genera	Il Service		SC-3			SC-3A	
	SC-1	SC-2ND	SC-2D	Secondary	Primary	SubT/Transmission	Sec/Primary	Subtransmission	Transmission
1. Total Wholesale Energy Sales (kWh)	6,191,499,060	327,866,640	2,056,595,893	2,107,724,319	959,927,891	365,745,893	502,825,465	804,491,493	3,462,744,985
2. Sum of Customer Maximum Demands	,		15,404,188.0	9,099,210.5	5,149,204.3	2,142,517.9	2,760,986.4	4,237,819.4	15,634,268.9
<ol><li>Sum of Customer Demands</li></ol>			11,719,217.5	7,349,268.8	4,157,298.7	1,669,450.5	2,308,124.1	3,519,913.6	13,396,411.5
4. Contract Demand Multiplier	0.00000%	0.000000%	131.443827%	123.811100%	123.859376%	128.336709%	119.620363%	120.395551%	116.704902%
5. As Used Billing Determinants*	5,711,715,000	302,460,000	89,301,938.4	116,141,393.0	35,200,554.9	12,459,566.1	17,403,727.2	27,013,315.7	97,506,804.0

* As Used Billing Determinants are On-Peak Daily kW for SC-2D (Interval Metered), SC-3, and SC-3A and are Monthly kWh for SC-1 and SC-2ND

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 5.4 Page 1 of 4
Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 5.4 Page 2 of 4

# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Contract Demand Multiplier, As-Used On-Peak Daily Demand/Energy, and Wholesale Energy Billing Determinants Rate Year 2

		1		Rate Year 2	0	0			
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(f)
				Г	arge General Service		La	rge General Service	
	Residential Svc	Small Genera	Il Service		SC-3			SC-3A	
	SC-1	SC-2ND	SC-2D	Secondary	Primary	SubT/Transmission	Sec/Primary	Subtransmission	Transmission
1. Total Wholesale Energy Sales (kWh)	12,441,781,272	673,154,244	4,223,704,438	4,327,841,508	1,970,840,846	738,380,678	1,029,220,358	1,650,598,153	7,103,608,336
2. Sum of Customer Maximum Demands		,	15,404,188.0	9,099,210.5	5,149,204.3	2,142,517.9	2,760,986.4	4,237,819.4	15,634,268.9
<ol><li>Sum of Customer Demands</li></ol>			11,719,217.5	7,349,268.8	4,157,298.7	1,669,450.5	2,308,124.1	3,519,913.6	13,396,411.5
4. Contract Demand Multiplier	0.00000%	0.00000%	131.443827%	123.811100%	123.859376%	128.336709%	119.620363%	120.395551%	116.704902%
5. As Used Billing Determinants*	11,477,658,000	620,991,000	183,402,636.0	238,476,336.2	72,271,559.8	25,577,508.0	35,707,840.4	55,425,494.3	200,027,628.7

* As Used Billing Determinants are On-Peak Daily kW for SC-2D (Interval Metered), SC-3, and SC-3A and are Monthly kWh for SC-1 and SC-2ND

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 5.4 Page 2 of 4 Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 5.4 Page 3 of 4

# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Contract Demand Multiplier, As-Used On-Peak Daily Demand/Energy, and Wholesale Energy Billing Determinants Rate Year 3

			_						
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(f)
				Γ	arge General Service		L	urge General Service	
	Residential Svc	Small Gener:	al Service		SC-3			SC-3A	
	SC-1	SC-2ND	SC-2D	Secondary	Primary	SubT/Transmission	Sec/Primary	Subtransmission	Transmission
1. Total Wholesale Energy Sales (kWh)	12,383,066,412	670,183,000	4,203,835,631	4,292,825,927	1,951,705,497	733,493,557	1,020,063,697	1,616,919,876	6,942,765,761
2. Sum of Customer Maximum Demands			15,404,188.0	9,099,210.5	5,149,204.3	2,142,517.9	2,760,986.4	4,237,819.4	15,634,268.9
<ol><li>Sum of Customer Demands</li></ol>			11,719,217.5	7,349,268.8	4,157,298.7	1,669,450.5	2,308,124.1	3,519,913.6	13,396,411.5
4. Contract Demand Multiplier	0.00000%	0.000000%	131.443827%	123.811100%	123.859376%	128.336709%	119.620363%	120.395551%	116.704902%
5. As Used Billing Determinants*	11,423,493,000	618,250,000	182,540,776.9	236,553,140.3	71,583,349.9	25,275,249.3	34,981,081.1	54,318,457.8	195,473,322.9

* As Used Billing Determinants are On-Peak Daily kW for SC-2D (Interval Metered), SC-3, and SC-3A and are Monthly kWh for SC-1 and SC-2ND

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 5.4 Page 3 of 4

Appendix 2 Schedule 5.4 Page 4 of 4 Case 20-E-0380 & 20-G-0381

# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Contract Demand Multiplier, As-Used On-Peak Daily Demand/Energy, and Wholesale Energy Billing Determinants Stayout Period

(A)	(B)	(C)	(D)	(E)	(F)	( <u>G</u> )	(H)	(I)	(f)
				Γ	arge General Service		La	rge General Service	
	Residential Svc	Small Genera	al Service		SC-3			SC-3A	
	SC-1	SC-2ND	SC-2D	Secondary	Primary	SubT/Transmission	Sec/Primary	Subtransmission	Transmission
1. Total Wholesale Energy Sales (kWh)	12,383,066,412	670,183,000	4,203,835,631	4,292,825,927	1,951,705,497	733,493,557	1,020,063,697	1,616,919,876	6,942,765,761
2. Sum of Customer Maximum Demands			15,404,188.0	9,099,210.5	5,149,204.3	2,142,517.9	2,760,986.4	4,237,819.4	15,634,268.9
<ol><li>Sum of Customer Demands</li></ol>			11,719,217.5	7,349,268.8	4,157,298.7	1,669,450.5	2,308,124.1	3,519,913.6	13,396,411.5
4. Contract Demand Multiplier	0.00000%	0.000000%	131.443827%	123.811100%	123.859376%	128.336709%	119.620363%	120.395551%	116.704902%
5. As Used Billing Determinants*	11,423,493,000	618,250,000	182,540,776.9	236,553,140.3	71,583,349.9	25,275,249.3	34,981,081.1	54,318,457.8	195,473,322.9

* As Used Billing Determinants are On-Peak Daily kW for SC-2D (Interval Metered), SC-3, and SC-3A and are Monthly kWh for SC-1 and SC-2ND

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## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Wholesale Generator Customer Charges Rate Year 1 (Compressed - 6 months)

				Wh	lse Generator	V	Vhlse Generator
		Р	arent Class		T&D		Proposed
			T&D		Standby		Delivery
			Standby		Rate		Standby
			Rate		Credit		Rate
			(A)		(B)		(C)
	Service Classification No. 3 (Subtransmission/Transmi	ssion)					
1.	Customer Charge	\$	950.00	\$	(389.32)	\$	560.68
2.	Service Classification No. 3-A (Subtransmission) Customer Charge	\$	3,000.00	\$	(963.93)	\$	2,036.07
3.	Service Classification No. 3-A (Transmission) Customer Charge	\$	6,300.00	\$	(2,184.00)	\$	4,116.00

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Wholesale Generator Customer Charges Rate Year 2

				Whl	se Generator	V	Vhlse Generator
		P	arent Class		T&D		Proposed
			T&D		Standby		Delivery
			Standby		Rate		Standby
			Rate		Credit		Rate
			(A)		(B)		(C)
	Service Classification No. 3 (Subtransmission/Transmi	ssion)					
1.	Customer Charge	\$	1,050.00	\$	(389.32)	\$	660.68
2.	Service Classification No. 3-A (Subtransmission) Customer Charge	\$	3,350.00	\$	(963.93)	\$	2,386.07
3.	Service Classification No. 3-A (Transmission) Customer Charge	\$	6,900.00	\$	(2,184.00)	\$	4,716.00

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Wholesale Generator Customer Charges Rate Year 3

				Wh	lse Generator	V	Vhlse Generator
		F	Parent Class		T&D		Proposed
			T&D		Standby		Delivery
			Standby		Rate		Standby
			Rate		Credit		Rate
			(A)		(B)		(C)
	Service Classification No. 3 (Subtransmission/Transm	ission)					
1.	Customer Charge	\$	1,150.00	\$	(389.32)	\$	760.68
2.	Service Classification No. 3-A (Subtransmission) Customer Charge	\$	3,700.00	\$	(963.93)	\$	2,736.07
3.	Service Classification No. 3-A (Transmission) Customer Charge	\$	7,500.00	\$	(2,184.00)	\$	5,316.00

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID PSC No. 220 Electricity Service Classification No. 7 Wholesale Generator Customer Charges Stayout Period

			Whl	se Generator	Whlse Generator
	P	arent Class		T&D	Proposed
		T&D		Standby	Delivery
		Standby		Rate	Standby
		Rate		Credit	Rate
		(A)		(B)	(C)
	Service Classification No. 3 (Subtransmission/Transmission)				
1.	Customer Charge	\$1,150.00	\$	(389.32)	\$760.68
2.	Service Classification No. 3-A (Subtransmission) Customer Charge	\$3,700.00	\$	(963.93)	\$2,736.07
3.	Service Classification No. 3-A (Transmission) Customer Charge	\$7,500.00	\$	(2,184.00)	\$5,316.00

	Current	RY1 Comp	Increase/	Percent
SC1-RESIDENTIAL	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge - Standard	\$17.00	\$17.33	\$0.33	1.9%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Customer Charge	\$18.81	\$25.72	\$6.91	36.7%
As-Used Daily Energy Charge per kWh	\$0.03137	\$0.02285	-\$0.00852	-27.2%
	Current	RY1 Comp	Increase/	Percent
SC2ND-SMALL GENERAL SERVICE	Rates	Rates	Decrease	Change
				c
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$21.02	\$21.02	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Customer Charge	\$14.44	\$19.26	\$4.82	33.4%
As-Used Daily Energy Charge per kWh	\$0.03412	\$0.02584	-\$0.00828	-24.3%
	Current	RV1 Comp	Increase/	Percent
SC2D-SMALL GENERAL SERVICE	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$52.52	\$53.57	\$1.05	2.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$2.62	\$3.55	\$0.93	35.6%
Transformer Credit per kW	-\$0.90	-\$0.90	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5670	\$0.5847	\$0.0177	3.1%

	Current	RY1 Comp	Increase/	Percent
SC3-LARGE GENERAL SERVICE	Rates	Rates	Decrease	Change
SECONDARY METERED (UP TO 2.2 KV)				U
Distribution Delivery Rates and Charges				
All zones				
Customer Charge	\$455.00	\$575.00	\$120.00	26.4%
MHP Charge (SC3, Sp. Prov. L/N)	\$43.46	\$24.71	-\$18.75	-43.1%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.61	\$1.47	-\$0.14	-8.8%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5803	\$0.3983	-\$0.1820	-31.4%

SC3-LARGE GENERAL SERVICE PRIMARY METERED (2.2 TO 15 KV)	Current Rates	RY1 Comp Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$436.70	\$600.00	\$163.30	37.4%
MHP Charge (SC3, Sp. Prov. L/N)	\$43.46	\$24.71	-\$18.75	-43.1%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.39	\$1.11	\$0.72	184.8%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5443	\$0.5013	-\$0.0430	-7.9%

	Current	RY1 Comp	Increase/	Percent
SC3-LARGE GENERAL SERVICE	Rates	Rates	Decrease	Change
SUBTRANSMISSION METERED (22 TO 50 KV)				U
Distribution Delivery Rates and Charges				
All zones				
Customer Charge for Non-Wholesale Generators	\$786.00	\$950.00	\$164.00	20.9%
Customer Charge for Wholesale Generators	\$396.68	\$560.68	\$164.00	41.3%
MHP Charge (SC3, Sp. Prov. L/N)	\$43.46	\$24.71	-\$18.75	-43.1%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.00	\$0.04	\$0.04	N/A
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.1939	\$0.1951	\$0.0012	0.6%

SC3-LARGE GENERAL SERVICE TRANSMISSION METERED (OVER 60 KV)	Current Rates	RY1 Comp Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges				
All zones				
Customer Charge for Non-Wholesale Generators	\$786.00	\$950.00	\$164.00	20.9%
Customer Charge for Wholesale Generators	\$396.68	\$560.68	\$164.00	41.3%
MHP Charge (SC3, Sp. Prov. L/N)	\$43.46	\$24.71	-\$18.75	-43.1%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.00	\$0.04	\$0.04	N/A
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.1939	\$0.1951	\$0.0012	0.6%

SC3A-I ARGE GENERAL SERVICE TO U	Current	RY1 Comp Rates	Increase/	Percent
SECONDARY METERED (UP TO 2.2 KV)	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge for Non-Wholesale Generators	\$2,000.00	\$2,500.00	\$500.00	25.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.85	\$1.59	\$0.74	87.4%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5863	\$0.5409	-\$0.0454	-7.7%

SC3A-LARGE GENERAL SERVICE T.O.U. PRIMARY METERED (2.2 TO 15 KV)	Current Rates	RY1 Comp Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$2,000.00	\$2,500.00	\$500.00	25.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.85	\$1.59	\$0.74	87.4%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5863	\$0.5409	-\$0.0454	-7.7%

	Current	RY1 Comp	Increase/	Percent
SC3A-LARGE GENERAL SERVICE T.O.U.	Rates	Rates	Decrease	Change
SUBTRANSMISSION METERED (22 TO 50 KV)				-
Distribution Delivery Rates and Charges				
All zones				
Customer Charge for Non-Wholesale Generators	\$2,432.00	\$3,000.00	\$568.00	23.4%
Customer Charge for Wholesale Generators	\$1,468.07	\$2,036.07	\$568.00	38.7%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.00	\$0.21	\$0.21	N/A
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2240	\$0.2097	-\$0.0143	-6.4%

SC3A-LARGE GENERAL SERVICE T.O.U. TRANSMISSION METERED (OVER 60 KV)	Current Rates	RY1 Comp Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges				
All zones Customer Charge for Non Wholesale Generators	\$5,020,00	\$6 300 00	\$1.280.00	25 5%
Customer Charge for Wholesale Generators	\$2,836,00	\$4,116,00	\$1,280.00	45.1%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.00	\$0.31	\$0.31	N/A
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.1973	\$0.1917	-\$0.0056	-2.8%

	Rate Year 1	Rate Year 2	Increase/	Percent
SC1-RESIDENTIAL	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge - Standard	\$17.33	\$17.33	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Customer Charge	\$25.72	\$27.31	\$1.59	6.2%
As-Used Daily Energy Charge per kWh	\$0.02285	\$0.02356	\$0.00071	3.1%
	Rate Year 1	Rate Year 2	Increase/	Percent
SC2ND-SMALL GENERAL SERVICE	Rates	Rates	Decrease	Change
	Rutos	Rates	Deereuse	Chunge
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$21.02	\$21.02	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Customer Charge	\$19.26	\$21.16	\$1.90	9.8%
As-Used Daily Energy Charge per kWh	\$0.02584	\$0.02648	\$0.00064	2.5%
	Rate Vear 1	Rate Vear 2	Increase/	Percent
SC2D-SMALL GENERAL SERVICE	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$53.57	\$53.57	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$3.55	\$3.76	\$0.21	6.0%
Transformer Credit per kŴ	-\$0.90	-\$0.90	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5847	\$0.6027	\$0.0180	3.1%

Rate Year 1 Rates	Rate Year 2 Rates	Increase/ Decrease	Percent Change
\$575.00	\$625.00	\$50.00	8.7%
\$24.71	\$24.71	\$0.00	0.0%
See Tariff	See Tariff	\$0.00	N/A
\$1.47	\$1.44	-\$0.02	-1.7%
\$0.85	\$0.85	\$0.00	0.0%
\$0.3983	\$0.4101	\$0.0118	3.0%
	Rate Year 1 Rates \$575.00 \$24.71 See Tariff \$1.47 \$0.85 \$0.3983	Rate Year 1       Rate Year 2         Rates       Rates         \$575.00       \$625.00         \$24.71       \$24.71         See Tariff       See Tariff         \$1.47       \$1.44         \$0.85       \$0.85         \$0.3983       \$0.4101	Rate Year 1       Rate Year 2       Increase/         Rates       Rates       Decrease         \$575.00       \$625.00       \$50.00         \$24.71       \$24.71       \$0.00         See Tariff       See Tariff       \$0.00         \$1.47       \$1.44       -\$0.02         \$0.85       \$0.85       \$0.00         \$0.3983       \$0.4101       \$0.0118

SC3-LARGE GENERAL SERVICE PRIMARY METERED (2.2 TO 15 KV)	Rate Year 1 Rates	Rate Year 2 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$600.00	\$650.00	\$50.00	8.3%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.11	\$1.13	\$0.02	1.9%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5013	\$0.5194	\$0.0180	3.6%

SC3 I ADGE GENERAL SERVICE	Rate Year 1	Rate Year 2	Increase/	Percent
SUBTRANSMISSION METERED (22 TO 50 KV)	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges				
All zones				
Customer Charge for Non-Wholesale Generators	\$950.00	\$1,050.00	\$100.00	10.5%
Customer Charge for Wholesale Generators	\$560.68	\$660.68	\$100.00	17.8%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.04	\$0.03	-\$0.02	-38.0%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.1951	\$0.2052	\$0.0101	5.2%

SC3-LARGE GENERAL SERVICE TRANSMISSION METERED (OVER 60 KV)	Rate Year 1 Rates	Rate Year 2 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges				
All zones				
Customer Charge for Non-Wholesale Generators	\$950.00	\$1,050.00	\$100.00	10.5%
Customer Charge for Wholesale Generators	\$560.68	\$660.68	\$100.00	17.8%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.04	\$0.03	-\$0.02	-38.0%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.1951	\$0.2052	\$0.0101	5.2%

SC3A-LARGE GENERAL SERVICE T.O.U. SECONDARY METERED (UP TO 2.2 KV)	Rate Year 1 Rates	Rate Year 2 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones	<b>*2 5</b> 00 00	<b>**</b>	<b>#25</b> 0.00	10.00/
Customer Charge for Non-Wholesale Generators	\$2,500.00	\$2,750.00	\$250.00	10.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.59	\$1.63	\$0.04	2.4%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5409	\$0.5617	\$0.0208	3.8%

SC3A-LARGE GENERAL SERVICE T.O.U. PRIMARY METERED (2.2 TO 15 KV)	Rate Year 1 Rates	Rate Year 2 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones Customer Charge	\$2,500.00	\$2,750.00	\$250.00	10.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.59	\$1.63	\$0.04	2.4%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5409	\$0.5617	\$0.0208	3.8%

SC3A-LARGE GENERAL SERVICE T.O.U. SUBTRANSMISSION METERED (22 TO 50 KV)	Rate Year 1 Rates	Rate Year 2 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones				
Customer Charge for Non-Wholesale Generators	\$3,000.00	\$3,350.00	\$350.00	11.7%
Customer Charge for Wholesale Generators	\$2,036.07	\$2,386.07	\$350.00	17.2%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.21	\$0.19	-\$0.01	-5.3%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2097	\$0.2188	\$0.0090	4.3%

SC3A-LARGE GENERAL SERVICE T.O.U. TRANSMISSION METERED (OVER 60 KV)	Rate Year 1 Rates	Rate Year 2 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges				
All Zones Customer Charge for Non Wholesale Generators	\$6 300 00	\$6,000,00	\$600.00	0.5%
Customer Charge for Wholesale Generators	\$0,500.00 \$4 116 00	\$0,900.00 \$4 716 00	\$600.00	14.6%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.31	\$0.34	\$0.03	9.8%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.1917	\$0.2071	\$0.0153	8.0%

	Rate Year 2	Rate Year 3	Increase/	Percent
SC1-RESIDENTIAL	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge - Standard	\$17.33	\$17.33	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Customer Charge	\$27.31	\$28.81	\$1.50	5.5%
As-Used Daily Energy Charge per kWh	\$0.02356	\$0.02448	\$0.00092	3.9%
	Rate Year 2	Rate Vear 3	Increase/	Percent
SC2ND-SMALL GENERAL SERVICE	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$21.02	\$21.02	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Customer Charge	\$21.16	\$22.36	\$1.20	5.7%
As-Used Daily Energy Charge per kWh	\$0.02648	\$0.02751	\$0.00104	3.9%
	Pate Vear 2	Pata Vaar 3	Increase/	Dercent
SC2D-SMALL GENERAL SERVICE	Rate Teal 2 Rates	Rate Tear 5 Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$53.57	\$53.57	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$3.76	\$3.95	\$0.18	4.9%
Transformer Credit per kŴ	-\$0.90	-\$0.90	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.6027	\$0.6244	\$0.0217	3.6%

Rate Year 2 Rates	Rate Year 3 Rates	Increase/ Decrease	Percent Change
\$625.00	\$675.00	\$50.00	8.0%
\$24.71	\$24.71	\$0.00	0.0%
See Tariff	See Tariff	\$0.00	N/A
\$1.44	\$1.38	-\$0.07	-4.5%
\$0.85	\$0.85	\$0.00	0.0%
\$0.4101	\$0.4259	\$0.0158	3.9%
	Rate Year 2 Rates \$625.00 \$24.71 See Tariff \$1.44 \$0.85 \$0.4101	Rate Year 2       Rate Year 3         Rates       Rates         \$625.00       \$675.00         \$24.71       \$24.71         See Tariff       See Tariff         \$1.44       \$1.38         \$0.85       \$0.85         \$0.4101       \$0.4259	Rate Year 2       Rate Year 3       Increase/         Rates       Rates       Decrease         \$625.00       \$675.00       \$50.00         \$24.71       \$24.71       \$0.00         See Tariff       See Tariff       \$0.00         \$1.44       \$1.38       -\$0.07         \$0.85       \$0.85       \$0.00         \$0.4101       \$0.4259       \$0.0158

SC3-LARGE GENERAL SERVICE PRIMARY METERED (2.2 TO 15 KV)	Rate Year 2 Rates	Rate Year 3 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$650.00	\$700.00	\$50.00	7.7%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.13	\$1.12	-\$0.01	-0.8%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5194	\$0.5388	\$0.0195	3.8%

SC3-LARGE GENERAL SERVICE	Rate Year 2 Rates	Rate Year 3 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Peters and Charges				
All zones				
Customer Charge for Non-Wholesale Generators	\$1,050.00	\$1,150.00	\$100.00	9.5%
Customer Charge for Wholesale Generators	\$660.68	\$760.68	\$100.00	15.1%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.03	\$0.00	-\$0.03	-100.0%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2052	\$0.2153	\$0.0101	4.9%

SC3-LARGE GENERAL SERVICE TRANSMISSION METERED (OVER 60 KV)	Rate Year 2 Rates	Rate Year 3 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges				
All zones				
Customer Charge for Non-Wholesale Generators	\$1,050.00	\$1,150.00	\$100.00	9.5%
Customer Charge for Wholesale Generators	\$660.68	\$760.68	\$100.00	15.1%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.03	\$0.00	-\$0.03	-100.0%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2052	\$0.2153	\$0.0101	4.9%

SC3A-LARGE GENERAL SERVICE T.O.U. SECONDARY METERED (UP TO 2.2 KV)	Rate Year 2 Rates	Rate Year 3 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones				
Customer Charge for Non-Wholesale Generators	\$2,750.00	\$3,000.00	\$250.00	9.1%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.63	\$1.66	\$0.03	1.6%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5617	\$0.5845	\$0.0228	4.1%

SC3A-LARGE GENERAL SERVICE T.O.U. PRIMARY METERED (2.2 TO 15 KV)	Rate Year 2 Rates	Rate Year 3 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones Customer Charge	\$2,750.00	\$3,000.00	\$250.00	9.1%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.63	\$1.66	\$0.03	1.6%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5617	\$0.5845	\$0.0228	4.1%

SC3A-LARGE GENERAL SERVICE T.O.U. SUBTRANSMISSION METERED (22 TO 50 KV)	Rate Year 2 Rates	Rate Year 3 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges				
Customer Charge for Non-Wholesale Generators	\$3,350.00	\$3,700.00	\$350.00	10.5%
Customer Charge for Wholesale Generators	\$2,386.07	\$2,736.07	\$350.00	14.7%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.19	\$0.17	-\$0.03	-13.2%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2188	\$0.2292	\$0.0105	4.8%

SC3A-LARGE GENERAL SERVICE T.O.U. TRANSMISSION METERED (OVER 60 KV)	Rate Year 2 Rates	Rate Year 3 Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges				
All 20110S Customer Charge for Non-Wholesale Generators	\$6,900,00	\$7 500 00	\$600.00	8 7%
Customer Charge for Wholesale Generators	\$4,716.00	\$5,316.00	\$600.00	12.7%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.34	\$0.38	\$0.04	12.9%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2071	\$0.2222	\$0.0151	7.3%

	Rate Year 3	Stayout Period	Increase/	Percent
SC1-RESIDENTIAL	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge - Standard	\$17.33	\$17.33	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Customer Charge	\$28.81	\$31.02	\$2.21	7.7%
As-Used Daily Energy Charge per kWh	\$0.02448	\$0.02565	\$0.00117	4.8%
	Rate Vear 3	Stavout Period	Increase/	Percent
SC2ND-SMALL GENERAL SERVICE	Rate Tear 5	Rates	Decrease	Change
Sezind-Swiale General SERVICE	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$21.02	\$21.02	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Customer Charge	\$22.36	\$24.53	\$2.17	9.7%
As-Used Daily Energy Charge per kWh	\$0.02751	\$0.02889	\$0.00137	5.0%
	Rate Vear 3	Stayout Period	Increase/	Percent
SC2D-SMALL GENERAL SERVICE	Rates	Rates	Decrease	Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$53.57	\$53.57	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$3.95	\$4.25	\$0.30	7.6%
Transformer Credit per kW	-\$0.90	-\$0.90	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.6244	\$0.6563	\$0.0319	5.1%

	Rate Year 3 S	stayout Period	Increase/	Percent
SC3-LARGE GENERAL SERVICE	Rates	Rates	Decrease	Change
SECONDARY METERED (UP TO 2.2 KV)				e
Distribution Delivery Rates and Charges				
All zones				
Customer Charge	\$675.00	\$675.00	\$0.00	0.0%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.38	\$1.56	\$0.18	13.0%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.4259	\$0.4458	\$0.0199	4.7%

SC3-LARGE GENERAL SERVICE PRIMARY METERED (2.2 TO 15 KV)	Rate Year 3 Rates	Stayout Period Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones				
Customer Charge	\$700.00	\$700.00	\$0.00	0.0%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.12	\$1.23	\$0.11	9.8%
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5388	\$0.5638	\$0.0249	4.6%

	Rate Year 3	Stayout Period	Increase/	Percent
SC3-LARGE GENERAL SERVICE	Rates	Rates	Decrease	Change
SUBTRANSMISSION METERED (22 TO 50 KV)				
Distribution Delivery Rates and Charges				
All zones				
Customer Charge for Non-Wholesale Generators	\$1,150.00	\$1,150.00	\$0.00	0.0%
Customer Charge for Wholesale Generators	\$760.68	\$760.68	\$0.00	0.0%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.00	\$0.03	\$0.03	N/A
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2153	\$0.2252	\$0.0098	4.6%

SC3-LARGE GENERAL SERVICE TRANSMISSION METERED (OVER 60 KV)	Rate Year 3 Rates	Stayout Period Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges				
All zones				
Customer Charge for Non-Wholesale Generators	\$1,150.00	\$1,150.00	\$0.00	0.0%
Customer Charge for Wholesale Generators	\$760.68	\$760.68	\$0.00	0.0%
MHP Charge (SC3, Sp. Prov. L/N)	\$24.71	\$24.71	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.00	\$0.03	\$0.03	N/A
Reactive Demand Charge per kvar	\$0.85	\$0.85	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2153	\$0.2252	\$0.0098	4.6%

SC3A-LARGE GENERAL SERVICE T.O.U. SECONDARY METERED (UP TO 2.2 KV)	Rate Year 3 Rates	Stayout Period Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones				
Customer Charge for Non-Wholesale Generators	\$3,000.00	\$3,000.00	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.66	\$1.77	\$0.11	6.7%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5845	\$0.6095	\$0.0250	4.3%

SC3A-LARGE GENERAL SERVICE T.O.U. PRIMARY METERED (2.2 TO 15 KV)	Rate Year 3 Rates	Stayout Period Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones Customer Charge	\$3,000.00	\$3,000.00	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$1.66	\$1.77	\$0.11	6.7%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.5845	\$0.6095	\$0.0250	4.3%

SC3A-LARGE GENERAL SERVICE T.O.U. SUBTRANSMISSION METERED (22 TO 50 KV)	Rate Year 3 Rates	Stayout Period Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges All zones				
Customer Charge for Non-Wholesale Generators	\$3,700.00	\$3,700.00	\$0.00	0.0%
Customer Charge for Wholesale Generators	\$2,736.07	\$2,736.07	\$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.17	\$0.21	\$0.04	23.0%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2292	\$0.2380	\$0.0088	3.8%

SC3A-LARGE GENERAL SERVICE T.O.U. TRANSMISSION METERED (OVER 60 KV)	Rate Year 3 Rates	Stayout Period Rates	Increase/ Decrease	Percent Change
Distribution Delivery Rates and Charges				
All zones Customer Charge for Non-Wholesale Generators	\$7 500 00	\$7,500,00	\$0.00	0.0%
Customer Charge for Wholesale Generators	\$5,316,00	\$5,316,00	\$0.00 \$0.00	0.0%
Standby Incremental Customer Charge	See Tariff	See Tariff	\$0.00	N/A
Contract Demand Charge per kW	\$0.38	\$0.40	\$0.01	3.7%
Reactive Demand Charge per kvar	\$1.02	\$1.02	\$0.00	0.0%
As-Used Daily Demand Charge per kW	\$0.2222	\$0.2261	\$0.0039	1.7%

Standby Allocated Cost of Service - Summary (\$000s)

Account		Balance	Residential	Resid. TOU	Small G	jen No Dem	Small Gen Demand	Large Gen-Sec	Large Gen-P	ri Large Gen-	ran Lge	: Gen TOU-S/P	Lge Gen TOU. SubT	- Lge Ge	a TOU. Tran	Lighting
Description		Allocated Dollars	Nonheat&Heat SC1-NHHT	Time of Use SC1-TOU	Non De SC	emand 22-ND	General SC2-D	Secondary SC3-SEC	Primar SC3-PR	y Transmis U SC3-SUB/TR	sion Sec AN S	ondary/Primary C3A-SEC/PRI	Subtransmissior SC3A-SUB	n Trans	mission A-TRA	
1 Total Revenue Requirement Shared	S	728,537 \$	294,580 \$	5,688	-	7,931 \$	126,572	\$ 116,783	\$ 47,046	\$ 8,4	68 \$	23,124	\$ 18,070	S	68,575 \$	1,702
2 Total Revenue Requirement Local	\$	1,223,972 \$	894,479 \$	5,064	ē	6,802 \$	110,708	\$ 55,863	\$ 14,936	; \$ 3,8	82 \$	7,258	\$ 5,631	S	17,501 \$	41,848
3 Total Revenue Requirement	\$	1,952,510 \$	1,189,059 \$	10,752	ŵ	4,732 \$	237,279	\$ 172,646	\$ 61,982	\$ 12,3	50 \$	30,382	\$ 23,701	<del>\$\$</del>	86,077 \$	43,550
4 Percent Shared		37%	25%	53%		21%	53%	68%	169	÷	9%	76%	26%		80%	4%
Weighting of Shared Allocator for SC1-NHHT and	SC1-T	OU														
5 Total Revenue Requirement Shared (SC-1 and SC1-	-TOUN	÷	300.268													

÷	300,268	
\$	899,543	
÷	1,199,811	
	25.0262%	
	\$ \$ \$ \$	<ul> <li>\$ 300,268</li> <li>\$ 899,543</li> <li>\$ 1,199,811</li> <li>25.0262%</li> </ul>

5 Sum of Line 1 for Residential and Residential TOU Service Classes
6 Sum of Line 2 for Residential and Residential TOU Service Classes
7 Sum of Line 3 for Residential and Residential TOU Service Classes
8 Line 5 / Line 7

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Standby Allocated Cost of Service - Transmission Demand (\$000s)

Account	Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen- Pri	Large Gen- Tran	Lge Gen TOU-S/P	Lge Gen TOU-SubT	Lge Gen TOU-Tran	Lighting
1 Total Revenue Requirement Shared	\$483,188	\$210,026	\$3,977	\$12,975	\$66,180	\$59,393	\$23,924	\$8,411	\$11,692	\$17,955	\$68,142	\$512
2 Total Revenue Requirement Local	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	SO	\$0	<b>S</b> 0
3 Total Revenue Requirement	\$483,188	\$210,026	\$3,977	\$12,975	\$66,180	\$59,393	\$23,924	\$8,411	\$11,692	\$17,955	\$68,142	\$512
4 Percent Shared	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Revenue Requirement after applying Shared Alloctators to Transmission Demand Result from Company's ECOSS.
 Revenue Requirement after applying Local Alloctators to Transmission Demand Result from Company's ECOSS.
 Sum of Lines 1 and 2.
 Line 1 / Line 3.

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Standby Allocated Cost of Service - Primary Demand (\$000s)

Account	Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen- Pri	Large Gen- Tran	Lge Gen TOU-S/P	Lge Gen TOU-SubT	Lge Gen TOU-Tran	Lighting
1 Total Revenue Requirement Shared	\$245,350	\$84,554	\$1,711	\$4,955	\$60,392	\$57,390	\$23,121	\$57	\$11,432	\$115	\$433	\$1,190
2 Total Revenue Requirement Local	\$23,574	\$11,339	\$143	\$456	\$4,614	\$4,315	\$1,745	\$2	\$866	\$5	\$14	\$75
3 Total Revenue Requirement	\$268,923	\$95,893	\$1,855	\$5,411	\$65,005	\$61,705	\$24,867	\$59	\$12,298	\$120	\$447	\$1,265
4 Percent Shared	91%	88%	92%	92%	93%	93%	93%	97%	93%	%96	97%	94%

Revenue Requirement after applying Shared Alloctators to Primary Demand Result from Company's ECOSS
 Revenue Requirement after applying Local Alloctators to Primary Demand Result from Company's ECOSS
 Sum of Lines 1 and 2.
 Line 1 / Line 3.

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Standby Allocated Cost of Service - Primary Customer (\$000s)

Account	Balance	Residential	Resid. TOU	Small Gen No Dem	Small Gen Demand	Large Gen- Sec	Large Gen- Pri	Large Gen- Tran	Lge Gen TOU-S/P	Lge Gen TOU-SubT	Lge Gen TOU-Tran	Lighting
1 Total Revenue Requirement Shared	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2 Total Revenue Requirement Local	\$484,414	\$428,980	\$1,524	\$33,657	\$15,707	\$2,387	\$670	\$88	\$253	\$179	8657	\$314
3 Total Revenue Requirement	\$484,414	\$428,980	\$1,524	\$33,657	\$15,707	\$2,387	\$670	\$88	\$253	\$179	8657	\$314
4 Percent Shared	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0

Revenue Requirement after applying Shared Alloctators to Primary Customer Result from Company's ECOSS
 Revenue Requirement after applying Local Alloctators to Primary Customer Result from Company's ECOSS
 Sum of Lines 1 and 2.
 Line 1 / Line 3.

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Standby Allocated Cost of Service - Secondary Demand (\$000s)

Account	Balance	Resident	tial I	kesid. TOU	J Smal	l Gen No Dem	De	all Gen emand	Large Gen-Sec	La	ge Gen- Pri	Large Ge Tran	4		Lge TOU-	Gen SubT	Lge Ge TOU-Tr	an	Lighting	
1 Total Revenue Requirement Shared	s	S	1	'	s	ı	s		s	S	ı	s	\$	ı	s		s	s	ı	
2 Total Revenue Requirement Local	\$ 134,789	s 77	7,375 \$	28	s	4,714	s	31,496	\$ 18,65	90 S	210	s	40 S	561	s	81	s	s 863	1,07	5
3 Total Revenue Requirement	\$134,789	S7	17,375	\$28	55	\$4,714		\$31,496	\$18,6	56	\$210		\$40	\$561		\$81	66	298	\$1,0	22
4 Percent Shared	%0		%0	õ	%	%0		%0	C	%	%0		%0	60	. 9	%0		%0	0	%
<ul> <li>Revenue Requirement after applying Shared A</li> <li>2 Revenue Requirement after applying Local Al</li> <li>3 Sum of Lines 1 and 2.</li> <li>4 Line 1 / Line 3.</li> </ul>	Alloctators to Sec lloctators to Seco	ondary Dem ndary Dema	and Res und Resu	ult from C It from Co	ompany mpany's	s ECOSS ECOSS														

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> Standby Allocated Cost of Service - Secondary Customer (\$000s)

Account	Balar	Ice	Resid	lential	Resid.	TOU ^S	mall Gen N Dem	o S	imall Gen Demand	Large Ge	n-Sec	Large Ge Pri	ę	arge Gen- Tran	ŢŢ	ge Gen JU-S/P	Lge G TOU-S	len ubT	Lge Gen TOU-Tra	c	Lighting
1 Total Revenue Requirement Shared	S	,	s	,	s		1	S	,	s					Ś	ı	S		'	S	ı
2 Total Revenue Requirement Local	s 18	36,830	S	128,931	s	466	\$ 11,41	0 S	6,195	s	160,1	6	312	53	\$	126	s	95 5	37	15 S	37,848
3 Total Revenue Requirement	\$1	86,830		\$128,931		\$466	\$11,41	0	\$6,195	53 53	1,091	S	271	\$5	~	\$126		\$95	\$3	45	\$37,848
4 Percent Shared		%0		%0		%0	õ	%	%0		%0		%0	60		%0		%0	Ũ	%(	%0
<ul> <li>Revenue Requirement after applying Shared A</li> <li>2 Revenue Requirement after applying Local Al</li> <li>3 Sum of Lines 1 and 2.</li> <li>4 Line 1 / Line 3.</li> </ul>	Alloctator lloctators	s to Seco to Secon	ndary C dary Cu	Justomer I Istomer Ro	lesult fr esult fro	om Con m Comp	pany's ECC any's ECO	SS													

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Standby Allocated Cost of Service - On-site Customer (\$000s)

Account	Bal	ance	Reside	ntial	Resid. TC	Ď	Small Gen Dem	No	Small Gen Demand	Large G	en-Sec	Large Ger	-Pri L	arge Gen- Tran	Lge TOU	Gen L	ge Gen TC SubT	U-Lge	Gen TOU. Tran	Light	ing
1 Total Revenue Requirement Shared	s	,	s		S					s		S	s	,	s	(*) 1	'	s	,	S	,
2 Total Revenue Requirement Local	\$	394,365	۲, 8	247,854	s S	,647	16	565 5	\$ 52,696	89	9,414	\$ 12.	,039 \$	3,700	s	5,453 \$	5,27	1 S	16,187	S	2,539
3 Total Revenue Requirement	s	394,365	۶,	247,854	s S	,647	16	565 5	\$ 52,696	s	9,414	\$ 12.	,039 \$	3,700	s	5,453 §	5,27	1 \$	16,187	S	2,539
4 Percent Shared		%0		%0		%0		%0	0	~	%0		%0	%0		%0	0	%	%0		%0
<ol> <li>Revenue Requirement after applying 5 2 Revenue Requirement after applying 1 3 Sum of Lines 1 and 2.</li> <li>4 Line 1 / Line 3.</li> </ol>	Shared ∕ Local Al	Alloctators lloctators t	s to On-site to On-site	e Custome Customer	r Result fro Result fron	m Comp	pany's EC any's ECC	SSO													

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## Electric Revenue Decoupling Mechanism July 1, 2021 - June 30, 2022

Service Classification	Annual Target Revenues
SC1	\$1,015,972,833
SC1C	\$11,992,634
SC2ND	\$73,402,999
SC2D	\$196,066,612
SC3 Sec	\$137,500,102
SC3 Pri	\$46,928,369
SC3 Sub/Tran	\$7,169,705
SC3A Sec/Pri	\$25,250,597
SC3A Sub	\$15,167,636
SC3A Tran	\$48,785,989
PSC 214 (all classes)	\$38,772,608
Totals	\$1,617,010,085

Notes:

RDM Targets are the sum of 'First 6 Months + Last 6 Months' and 'Surcredit RY1 Comp' for Rate Year ending June 30, 2022 as found in Appendix 2, Schedule 3.3, Page 5.

RDM Targets are the sum of the proposed Customer Charge Revenue, Demand Charge.

Revenue, kWh Delivery Charge Revenue, RKVA Revenue, and surcredit revenue.

Demand Charge Revenue includes NYPA ETIP Sur-credits.

## Electric Revenue Decoupling Mechanism

July 1, 2022 - Ju	ine 30, 2023
Service Classification	Annual Target Revenues
SC1	\$1,068,040,229
SC1C	\$12,390,483
SC2ND	\$77,696,044
SC2D	\$207,232,811
SC3 Sec	\$144,593,227
SC3 Pri	\$49,452,031
SC3 Sub/Tran	\$7,656,321
SC3A Sec/Pri	\$26,352,946
SC3A Sub	\$15,904,439
SC3A Tran	\$51,995,145
PSC 214 (all classes)	\$39,323,321
Totals	\$1,700,636,997

Notes:

RDM Targets are the sum of 'Target Distribution Revenue' and 'Surcredit RY2' for Rate Year ending June 30, 2023 as found in Appendix 2, Schedule 3.5, Page 2.

RDM Targets are the sum of the proposed Customer Charge Revenue, Demand Charge

Revenue, kWh Delivery Charge Revenue, RKVA Revenue, and surcredit revenue.

Demand Charge Revenue includes NYPA ETIP Sur-credits.

July 1, 2023 - June	30, 2024
Service Classification	Annual Target Revenues
SC1	\$1,104,657,272
SC1C	\$12,627,809
SC2ND	\$80,383,887
SC2D	\$213,678,230
SC3 Sec	\$148,945,749
SC3 Pri	\$50,818,507
SC3 Sub/Tran	\$7,984,203
SC3A Sec/Pri	\$26,865,852
SC3A Sub	\$16,331,998
SC3A Tran	\$54,522,302
PSC 214 (all classes)	\$40,418,357
Totals	\$1,757,234,166

# Electric Revenue Decoupling Mechanism

Notes:

RDM Targets are the sum of 'Target Distribution Revenue' and 'Surcredit RY3' for Rate Year ending June 30, 2024

as found in Appendix 2, Schedule 3.7, Page 2.

RDM Targets are the sum of the proposed Customer Charge Revenue, Demand Charge

Revenue, kWh Delivery Charge Revenue, RKVA Revenue, and surcredit revenue.

Demand Charge Revenue includes NYPA ETIP Sur-credits.

## Electric Revenue Decoupling Mechanism

July 1, 2024 - June 30, 2025

Service Classification	Annual Target Revenues
SC1	\$1,157,286,798
SC1C	\$13,398,025
SC2ND	\$84,400,167
SC2D	\$224,590,476
SC3 Sec	\$155,889,139
SC3 Pri	\$53,169,982
SC3 Sub/Tran	\$8,301,432
SC3A Sec/Pri	\$28,014,088
SC3A Sub	\$16,958,490
SC3A Tran	\$55,467,731
PSC 214 (all classes)	\$42,443,272
Totals	\$1,839,919,599

Notes:

RDM Targets are the 'Target Distribution Revenue' for Rate Year ending June 30, 2025 as found in Appendix 2, Schedule 3.7, Page 2.

RDM Targets are the sum of the proposed Customer Charge Revenue, Demand Charge

Revenue, kWh Delivery Charge Revenue and RKVA Revenue.

Demand Charge Revenue includes NYPA ETIP Sur-credits.
Credit & Collections - with POR Commodity Revenue					
Line #					
1 Total Rev Requirement	S	1,413,944			
2					
3					
4		Non-Demand	Demand	Streetlighting	Total
5 Total Revenue Requirement (Allocated by Commodity)	Ś	1,371,692	\$ 41,953	\$ 299	\$ 1,413,944
6 FY2022 Forecast of Full Service & POR kWh sales (excluding SC12 contracts)		11,592,884,562	5,490,359,257	79,958,612	17,163,202,431
S/kWh	S	0.00012	\$ 0.00001	\$ 0.00000	
1 Source: NiMo-Flectric Rev Rates(JP), MFC, Line 3					

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Credit & Collections - with POR Commodity Revenue					
Line#					
1 Total Rev Requirement	S	1,413,944			
2					
3					
4		Non-Demand	Demand	Streetlighting	Total
5 Total Revenue Requirement (Allocated by Commodity)	Ś	1,370,479	\$ 43,179	\$ 286	\$ 1,413,944
6 FY2023 Forecast of Full Service & POR kWh sales (excluding SC12 contracts)		11,693,900,493	5,550,561,440	74,664,934	17,319,126,867
S/kWh	S	0.00012	\$ 0.00001	<b>\$ 0.0000</b>	
1 Suurve: NiMo-Flectric Rev. Rates(ID) MFC Line 3					

1 Source: NiMo-Electric Rev_Rates(JP), MFC, Line 3

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Credit & Collections - with POR Commodity Revenue					
Line #					
1 Total Rev Requirement	Ś	1,413,944			
2					
Ω					
4		Non-Demand	Demand	Streetlighting	Total
5 Total Revenue Requirement (Allocated by Commodity)	Ś	1,370,076	\$ 43,596	\$ 272	\$ 1,413,944
6 FY2024 Forecast of Full Service & POR kWh sales (excluding SC12 contracts)		11,775,057,245	5,574,659,221	74,664,934	17,424,381,400
	6			000000	
S/KWI	•	71000.0	100000	0.0000	
1 Source: NiMo-Electric Rev_Rates(JP), MFC, Line 3					

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Uncollectibles

Merchant Function Charge

	N0	n-Demand		Demand	St	reetlighting		Total
<ol> <li>Revenue for Historic Year Ended 12/31/19</li> <li>Net Writeoffs (Historic Test Year Ended 12/31/19)</li> <li>Uncollectible factor</li> </ol>	<del>8</del> 8 4	,955,858,442 97,582,361 <b>1.97%</b>	\$ \$	2,401,454,386 4,688,113 <b>0.20%</b>	$\diamond$	179,965,363 120,541 <b>0.07%</b>	è e	7,537,278,190 102,391,016
4 FY2022 Forecast Pure Commodity Revenue	$\boldsymbol{\diamond}$	385,917,736	$\boldsymbol{\diamond}$	126,605,582	$\mathbf{S}$	1,806,623	$\boldsymbol{\diamond}$	514,329,941
<ul><li>5 Forecast Uncollectible MFC collected</li><li>6 FY2022 Forecast Full Service Customer kWh Sales</li></ul>	\$ 10,	7,598,838 ,292,879,056	\$	247,159 3,789,554,620	$\mathbf{S}$	$1,210 \\ 62,014,001$	$\frac{1}{2}$	7,847,207 4,144,447,676
7 \$/kWh	S	0.00074	∽	0.00007	∽	0.00002		

1 Includes LPC and POR Revenue for Historic year ended 12/31/19

2 Net Writeoffs per Paul Leo's analysis of Historic Test Year (12 months ended 12/31/19)

3 Line 2 / Line 1

4 FY2022 Forecast Pure Commodity Revenue (excludes SC12 contracts)

5 Line 3 * Line 4

6 FY2022 Forecast Full Customer kWh sales (excludes SC12 contracts)

7 Line 12 / Line 13

Uncollectibles

Merchant Function Charge

	No	n-Demand		Demand	St	reetlighting		Total
<ol> <li>Revenue for Historic Year Ended 12/31/19</li> <li>Net Writeoffs (Historic Test Year Ended 12/31/19)</li> <li>Uncollectible factor</li> </ol>	<del>2</del> 4	955,858,442 97,582,361 <b>1.97%</b>	\$ \$	2,401,454,386 4,688,113 <b>0.20%</b>	$\mathbf{s}$	179,965,363 120,541 <b>0.07%</b>	\$ \$	7,537,278,190 102,391,016
4 FY2023 Forecast Pure Commodity Revenue	Ś	400,226,052	$\boldsymbol{\diamond}$	133,433,669	$\mathbf{S}$	1,721,403	$\boldsymbol{\diamond}$	535,381,124
<ul><li>5 Forecast Uncollectible MFC collected</li><li>6 FY2023 Forecast Full Service Customer kWh Sales</li></ul>	\$ 10,	7,880,573 393,894,987	\$	260,489 3,849,756,803	$\mathbf{S}$	1,153 56,720,323	$\frac{1}{2}$	8,142,215 4,300,372,113
7 \$/kWh	€	0.00076	S	0.00007	S	0.00002		

1 Includes LPC and POR Revenue for Historic year ended 12/31/19

2 Net Writeoffs per Paul Leo's analysis of Historic Test Year (12 months ended 12/31/19)

3 Line 2 / Line 1

4 FY2023 Forecast Pure Commodity Revenue (excludes SC12 contracts)

5 Line 3 * Line 4

6 FY2023 Forecast Full Customer kWh sales (excludes SC12 contracts)

7 Line 12 / Line 13

Uncollectibles

Merchant Function Charge

	Non-Dema	and	Ď	emand	Str	eetlighting		Total
<ol> <li>Revenue for Historic Year Ended 12/31/19</li> <li>Net Writeoffs (Historic Test Year Ended 12/31/19)</li> <li>Uncollectible factor</li> </ol>	\$ 4,955,858 \$ 97,582 <b>1</b>	3,442 9,361 97%	\$ 2,40	)1,454,386 4,688,113 <b>0.20%</b>	<b>\$</b> \$	79,965,363 120,541 <b>0.07%</b>	\$ \$	,537,278,190 102,391,016
4 FY2024 Forecast Pure Commodity Revenue	\$ 443,850	6,356	\$ 14	17,154,860	$\mathbf{S}$	1,812,691	$\boldsymbol{\diamond}$	592,823,906
<ul><li>5 Forecast Uncollectible MFC collected</li><li>6 FY2024 Forecast Full Service Customer kWh Sales</li></ul>	\$ 8,739 10,475,051	),667 ,739	\$ 3,87	287,275 13,854,584	$\boldsymbol{\diamond}$	1,214 56,720,323	$\frac{1}{14}$	9,028,156 ,405,626,646
7 \$/kWh	<b>S</b> 0.0	0083	æ	0.00007	S	0.00002		

1 Includes LPC and POR Revenue for Historic year ended 12/31/19

2 Net Writeoffs per Paul Leo's analysis of Historic Test Year (12 months ended 12/31/19)

3 Line 2 / Line 1

4 FY2024 Forecast Pure Commodity Revenue (excludes SC12 contracts)

5 Line 3 * Line 4

6 FY2024 Forecast Full Customer kWh sales (excludes SC12 contracts)

7 Line 12 / Line 13

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Supply Procurement Merchant Function Charge

Line #

1Competitive2Total Rev Requirement2FY 2022 forecast of Full service kWh sales35/kWh4S/kWh

2 Source: NME20 Rev_Rates(JP), MFC, Line 2

	Supply Procurement Merchant Function Charge	
Line #	)	
		Competitive
		Supply
	1	Procurement
	2 Total Rev Requirement	\$ 1,409,842
	2 FY 2023 forecast of Full service kWh sales	14,304,629,879
	ũ	
	4 <b>S/kWh</b>	<u>\$ 0.00010</u>
	2 Source: NME20 Rev_Rates(JP), MFC, Line 2	

Source: NME20 Rev_Rates(JP), MFC, Line 2

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Supply Procurement Merchant Function Charge Competitive

Line #

<u>\$ 0.00010</u>	4 S/kWh
	3
14,409,884,412	2 FY 2024 forecast of Full service kWh sales
\$ 1,409,842	2 Total Rev Requirement
Procurement	1
Supply	

2 Source: NME20 Rev_Rates(JP), MFC, Line 2

## Working Capital Merchant Function Charge

<ol> <li>Pre Tax Weighted Cost of Capital</li> <li>Lead Lag Percentage - CWC</li> <li>Electric Purchased Power related Working Cap</li> </ol>	ital		7.66% 4.25% 0.326%	
4 FY 2022 Forecast of Commodity Revenue		$\boldsymbol{\diamond}$	514,329,941	
<ul><li>5 Total amount to be collected</li><li>6 FY 2022 forecast of Full service kWh sales</li></ul>		\$	1,674,280 14,148,705,443	
	s/kWh	S	0.00012	
1 per Appendix 1, Schedule 1				

2 per Exhibit RRP-7, Schedule 5, Page 1

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 7.4 Page 1 of 3

# Working Capital Merchant Function Charge

<ol> <li>Pre Tax Weighted Cost of Capital</li> <li>Lead Lag Percentage - CWC</li> <li>Electric Purchased Power related Working Capi</li> </ol>	al	7.65% 4.25% 0.325%
4 FY 2023 Forecast of Commodity Revenue	\$	535,381,124
5 Total amount to be collected 6 FY 2023 forecast of Full service kWh sales	\$	1,740,532 14,304,629,879
3	kWh <u>s</u>	0.00012
1 per Appendix 1, Schedule 1		

2 per Exhibit RRP-7, Schedule 5, Page 1

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 7.4 Page 2 of 3

## Working Capital Merchant Function Charge

<ol> <li>Pre Tax Weighted Cost of Capital</li> <li>Lead Lag Percentage - CWC</li> <li>Electric Purchased Power related Working Capital</li> </ol>		7.66% 4.25% 0.326%	
4 FY 2023 Forecast of Commodity Revenue	$\mathbf{S}$	592,823,906	
<ul><li>5 Total amount to be collected</li><li>6 FY 2023 forecast of Full service kWh sales</li></ul>	$\mathbf{S}$	1,929,799 14,409,884,412	
7 \$/kWh	S	0.00013	
<ol> <li>per Appendix 1, Schedule 1</li> <li>per Exhibit RRP-7, Schedule 5, Page 1</li> </ol>			

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 7.4 Page 3 of 3

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Target Rate Year 1 Revenue Per Lighting Service Class

		Fo	recast Rate Year 1	<b>Revenue at Present</b>	Rates		
Service Class	Present Usage	Present T&D Rate	T&D Revenue	Facility Revenue	Total Revenue	Pct. of Revenue from T&D	Pct. of Total Revenue
SC-1	18,536,556	0.08834	\$1,637,519	\$1,479,330	\$3,116,849	52.5%	8.2%
SC-I LED	19,084,596	0.08854	\$1,685,933	\$1,639,360	\$3,325,293	50.7%	8.8%
SC-2	77,949,319	0.08834	\$6,886,043	\$19,657,606	\$26,543,649	25.9%	69.9%
SC-2 LED	7,606,238	0.08834	\$671,935	\$3,707,695	\$4,379,630	15.3%	11.5%
¹ SC-2 PE	27,950	0.08834	\$2,469	\$549,955	\$552,425	0.4%	1.5%
² Contract	11,508	0.08834	\$1,017	\$3,137	\$4,154	24.5%	0.0%
	85,595,015		\$7,561,464	\$23,918,393	\$31,479,857	24.0%	83.0%
SC-3	36,431,779	0.06065	\$2,209,587	\$71,869	\$2,281,457	96.8%	6.0%
SC-6	200,964	0.06065	\$12,188	\$2,167	\$14,355	84.9%	0.0%
	36,632,743		\$2,221,776	\$74,036	\$2,295,812	96.8%	6.0%
³ SC-4	7,327,224	0.01103	\$80,819	\$768,600	\$849,419	9.5%	2.2%
Total	148,639,578		\$11,549,992	\$26,400,389	\$37,950,381	30.4%	100.0%

⁴ Revenue Requirement Allocated to Lighting:	\$39,310,564
⁵ Surcredit Allocated to Lighting:	-\$535,160
Revenue Requirement for Lighting Rate Year 1:	\$38,775,404
Dollar Increase for Lighting Rate Year 1:	\$825,023
Percentage Increase for Lighting Rate Year 1:	2.17%

#### Facility Revenue Target Adjustment

	Facility Revenue	
Total Target Facility Revenue:	\$26,974,321	a = Proposed Revenue Requirement less Proposed T&D Revenue
⁶ PE % Inc.: 15.03%	\$632,605	b = Present SC2 PE Facility Dollars x PE % Inc.
⁷ LED % Inc.: 1.06%	\$3,908,905	c = Present SC1 LED + SC2 LED Facility Dollars x LED % Inc.
Non-PE & Non-LED Target Facility Revenue:	\$22,432,811	d = a - b - c
Non-PE & Non-LED Present Facility Revenue:	\$21,982,709	e = Present Total Facility - SC2 PE Facility - SC1 LED Facility - SC2 LED Facility
Dollar Increase for non-PE & non-LED Facilities:	\$450,102	f = d - e
Percentage Increase for non-PE & non-LED Facilites:	2.05%	g = f/e

Notes:

(1) Facility Price Exceptions ("PE") on SC-2 customer accounts.

(2) Special Contracts within SC-2 customer accounts.

(3) The SC-4 basic service charges are included in "facility revenue" above and elsewhere, for convenience of presentation.

(4) Source: Appendix 2, Schedule 3.2, Line 11, page 2. Rate Year 1 Target Distribution Revenue for Lighting.

(6) Dente: Appendix 2, Schedule 3.2, Line 11, page 2. Nate 1 can 11 arget Diabation for Unphilip.
(6) PE facility increase based on 10-year phase out per Appendix 2, Schedule 8.4a; rate shown is average increase across all PE facilities.
(7) LED facility increases reduced based on replacement cost analysis per Appendix 2, Schedule 8.10a, page 1.

			R	ate Year 1 Full Year	· Target Revenue				
Service Class	Proposed Usage	Target T&D Rate ¹	T&D Revenue	Facility Revenue	Total Revenue	Pct. of Revenue from T&D	Pct. of Total Revenue	T&D Rate Increase %	Facility Price Increase %
SC-1	18,536,556	0.09026	\$1,673,118	\$1,509,620	\$3,182,738	52.6%	8.2%	2.17%	2.05%
SC-1 LED	548,040	0.09026	\$49,466	\$161,734	\$211,200	23.4%	0.5%	2.17%	1.06%
_	19,084,596		\$1,722,585	\$1,671,353	\$3,393,938	50.8%	8.8%		
SC-2	77,949,319	0.09026	\$7,035,742	\$20,060,101	\$27,095,843	26.0%	69.9%	2.17%	2.05%
SC-2 LED	7,606,238	0.09026	\$686,543	\$3,747,171	\$4,433,714	15.5%	11.4%	2.17%	1.06%
SC-2 PE	27,950	0.09026	\$2,523	\$632,605	\$635,128	0.4%	1.6%	2.17%	15.03%
Contract	11,508	0.09026	\$1,039	\$3,201	\$4,240	24.5%	0.0%	2.17%	2.05%
_	85,595,015		\$7,725,846	\$24,443,078	\$32,168,924	24.0%	83.0%		
SC-3	36,431,779	0.06197	\$2,257,623	\$73,341	\$2,330,964	96.9%	6.0%	2.17%	2.05%
SC-6	200,964	0.06197	\$12,453	\$2,211	\$14,665	84.9%	0.0%	2.17%	2.05%
_	36,632,743		\$2,270,076	\$75,552	\$2,345,629	96.8%	6.0%		
SC-4	7,327,224	0.01127	\$82,576	\$784,337	\$866,914	9.5%	2.2%	2.17%	2.05%
Total	148,639,578		\$11,801,083	\$26,974,321	\$38,775,404	30.4%	100.0%		
	Do	llar Increase:	\$251,091	\$573,932	\$825,023				
	Perc	cent Increase:	2.17%	2.17%	2.17%				

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# NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Target Rate Year I Revenue Per Lighting Service Class

					Pate V	Voar 1 Taraat D	avenue at Comn	reced Dates							Revenu	Neutral 9	C1/SC2 Com	benide
		July-Dec		ſ	an-June	T T T T T T T T T T T T T T T T T T T		Full Year								(Compre	sed) Rate	
					Compressed					Pct. of		T&D	Facility			Tar	get T&D S	SC1/SC2
Service	Proposed	Present			RYI		Total T&D	Facility	Total	Revenue	Pct. of	Revenue	Revenue	Total Revenue	Target T&	&D Rev.	less July- C	Combine
Class	Usage	T&D Rate	T&D Revenue	Proposed Usage	T&D Rate ¹	T&D Revenue	Revenue	Revenue	Revenue	from T&D	Total Revenue	Increase %	Increase %	Increase %	Revenu	le D	ec Rev.	Rate
SC-1	9,268,278	0.08834	\$818,760	9,268,278	0.09231	\$855,574	\$1,674,333	\$1,509,620	\$3,183,953	52.6%	8.2%	2.25%	2.05%	2.15%	\$ 1,673,	,118 \$	854,359	
SC-1 LED	274,020	0.08834	\$24,207	274,020	0.09231	\$25,295	\$49,502	\$161,734	\$211,236	23.4%	0.5%	2.25%	1.06%	1.34%	\$ 49,	,466 \$	25,259	
	9,542,298		\$842,967	9,542,298		\$880,869	\$1,723,836	\$1,671,353	\$3,395,189	50.8%	8.8%				\$ 1,722,	,585 \$	879,618	
															1	<b>9</b>		
SC-2	40,547,963	0.08834	\$3,582,007	37,401,356	0.09231	\$3,452,596	\$7,034,603	\$20,060,101	\$27,094,703	26.0%	69.9%	2.16%	2.05%	2.08%	\$ 7,035,	,742 \$	3,453,735	
SC-2 LED	3,956,641	0.08834	\$349,530	3,649,597	0.09231	\$336,902	\$686,431	\$3,747,171	\$4,433,602	15.5%	11.4%	2.16%	1.06%	1.23%	\$ 686,	,543 \$	337,013	
SC-2PE	14,543	0.08834	\$1,285	13,407	0.09231	\$1,238	\$2,522	\$632,605	\$635,128	0.4%	1.6%	2.16%	15.03%	14.97%	\$	,523 \$	1,238	
Contract	5,991	0.08834	\$529	5,517	0.09231	\$509	\$1,039	\$3,201	\$4,240	24.5%	0.0%	2.16%	2.05%	2.07%	\$ 1,	,039 \$	509	
	44,525,139		\$3,933,351	41,069,876		\$3,791,244	\$7,724,595	\$24,443,078	\$32,167,673	24.0%	83.0%				\$ 7,725,	,846 \$	3,792,495	0.09231
SC-3	18,958,500	0.06065	\$1,149,833	17,473,279	0.06340	\$1,107,790	\$2,257,623	\$73,341	\$2,330,964	96.9%	6.0%	2.17%	2.05%	2.17%				
SC-6	104,572	0.06065	\$6,342	96,392	0.06340	\$6,111	\$12,453	\$2,211	\$14,665	84.9%	0.0%	2.17%	2.05%	2.15%				
	19,063,072	1	\$1,156,175	17,569,671		\$1,113,901	\$2,270,076	\$75,552	\$2,345,629	96.8%	6.0%							
SC-4	3,693,724	0.01103	\$40,742	3,633,500	0.01151	\$41,834	\$82,576	\$784,337	\$866,914	9.5%	2.2%	2.17%	2.05%	2.06%				
Total	76,824,233		\$5,973,234	71,815,345		\$5,827,849	\$11,801,083	\$26,974,321	\$38,775,404	30.4%	100.0%							
			Total kWh:	148,639,578	I	Dollar Increase: ercent Increase:	\$251,091 2.17%	\$573,932 2.17%	\$825,023 2.17%									

Rates
pressed
t Com
evenue a
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Year ]
Rate

		July-Dec			Jan-June			Full Year						
					Compressed	-				Pct. of		T&D	Facility	
Service	Proposed	Proposed			RYI		Total T&D	Facility	Total	Revenue	Pct. of	Revenue	Revenue	Total Revenue
Class	Usage	T&D Rate	T&D Revenue	Proposed Usage	T&D Rate ²	T&D Revenue	Revenue	Revenue	Revenue ³	from T&D	Total Revenue	Increase %	Increase %	Increase %
SC-1	9,268,278	0.08834	\$818,760	9,268,278	0.09231	\$855,555	\$1,674,314	\$1,509,342	\$3,183,656	52.6%	8.2%	2.25%	2.03%	2.14%
SC-1 LED	274,020	0.08834	\$24,207	274,020	0.09231	\$25,295	\$49,502	\$161,734	\$211,236	23.4%	0.5%	2.25%	1.07%	1.34%
	9,542,298		\$842,967	9,542,298		\$880,850	\$1,723,816	\$1,671,076	\$3,394,892	50.8%	8.8%			
SC-2	40,546,446	0.08834	\$3,581,873	37,402,866	0.09231	\$3,452,659	\$7,034,532	\$20,059,151	\$27,093,683	26.0%	69.9%	2.16%	2.04%	2.07%
SC-2 LED	3,958,152	0.08834	\$349,663	3,648,078	0.09231	\$336,754	\$686,417	\$3,746,066	\$4,432,484	15.5%	11.4%	2.16%	1.03%	1.21%
SC-2PE	14,544	0.08834	\$1,285	13,404	0.09231	\$1,237	\$2,522	\$632,605	\$635,127	0.4%	1.6%	2.15%	15.03%	14.97%
Contract	5,994	0.08834	\$530	5,514	0.09231	\$509	\$1,039	\$3,193	\$4,231	24.5%	0.0%	2.15%	1.78%	1.87%
	44,525,136		\$3,933,351	41,069,862		\$3,791,159	\$7,724,509	\$24,441,015	\$32,165,525	24.0%	83.0%			
SC-3	18,958,509	0.06065	\$1,149,834	17,473,270	0.06340	\$1,107,805	\$2,257,639	\$73,099	\$2,330,738	96.9%	6.0%	2.17%	1.71%	2.16%
SC-6	104,574	0.06065	\$6,342	96,390	0.06340	\$6,111	\$12,454	\$2,220	\$14,673	84.9%	0.0%	2.17%	2.43%	2.21%
	19,063,083		\$1,156,176	17,569,660		\$1,113,916	\$2,270,092	\$75,319	\$2,345,411	96.8%	6.0%			
SC-4	3,663,612	0.01103	\$40,410	3,663,612	0.01151	\$42,168	\$82,578	\$784,200	\$866,778	9.5%	2.2%	2.18%	2.03%	2.04%
Total	76,794,129		\$5,972,903	71,845,432		\$5,828,093	\$11,800,996	\$26,971,610	\$38,772,606	30.4%	100.0%			
			Total kWh:	148,639,561	$P_{\epsilon}$	Dollar Increase: prcent Increase:	\$251,004 2.17%	\$571,221 2.16%	\$822,225 2.17%					

Notes: (1) Target T&D rates are not rounded. (2) Proposed T&D rates below are rounded to five decimal places. (3) Total Revenue differs from Target Revenue due to T&D and Facility rate rounding

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Case			

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

P.S.C. No. 214 ELECTRICITY

#### \$35,273 \$71,068 \$50,350 \$51,946 \$280 \$280 \$2319 \$211,236 \$171,033 \$692,985 2.05%1.06% \$310,716 Rate Year 1 Annual Total Revenue (u) \$87,353 \$327,537 \$15,983 \$29,822 \$19,298 \$15,897 \$83 \$83 \$83 \$158,465 \$81,719 Target Facility Price Increase: Target LED Price Increase: Jan-June Facility Revenue (t) \$15,671 \$29,195 \$18,890 \$15,556 \$15,556 \$82 \$622 \$622 \$83,680 \$315,946 \$152,251 July-Dec Facility Revenue (s) \$3,619 \$12,051 \$12,161 \$20,493 \$115 \$115 \$1,062 \$1,062 \$0 \$49,502 \$0 Rate Year 1 Total T&D Revenue (r) \$1,849 \$6,158 \$6,214 \$10,472 \$59 \$543 \$0 \$0 \$25,295 \$25,295 Jan-June 6-month T&D Revenue (q) 20,034 66,708 67,320 1113,442 636 5,880 274,020 274,020 July-Dec 6-month Usage (p) \$0 \$24,207 \$1,770 \$5,893 \$5,947 \$10,021 \$56 \$56 \$519 $^{\circ}$ \$24,207 July-Dec 6-month T&D Revenue (o) 20,034 66,708 67,320 1113,442 636 5,880 274,020 74,020 July-Dec 6-month Usage (n) Service Classification No. 1 - Private Lighting (Company Owned and Maintained) 52.00% 371 654 340 259 14 4,372 3,699 RY1 Fest (m) Rate Year 1 Revenue at Present and Proposed Rates Ratio LED% to HID %: \$34,882 \$70,175 \$49,675 \$51,154 \$276 \$2,282 \$2,282 \$2,282 \$167,360 \$680,305 \$304,502 Present Annual Total Revenue (1) \$304,502 \$167,360 \$631,892 \$31,342 \$58,389 \$37,781 \$31,111 \$163 \$163 \$1,243 \$160,030 Present Annual Facility Revenue (k) **Standard Offerings** \$0 \$48,414 \$0 \$3,540 \$11,786 \$11,894 \$20,043 \$112 \$112 \$48,414 Present Annual T&D Revenue (j) 548,040 40,068 133,416 134,640 1,272 11,760 548,040 Present Annual Usage (j) 371 654 340 259 2 14 14 Total: Present Units Billed (h) \$39.96 2.2% 4,372 Standard Offering Annual Total: 3,699 Ш Percent Change Facility Price (g) aire An $\begin{array}{c} 1.0\%\\ 1.1\%\\ 1.1\%\\ 1.1\%\\ 1.0\%\\ 1.0\%\\ 1.1\%\end{array}$ 2.0%Lamp & Lun \$85.68 Annualized \$86.16 \$91.20 \$113.52 \$122.76 \$83.40 \$90.72 Facility Price (f) Avg. Hrs. Tariff 361. \$19.98 \$43.08 \$45.60 \$56.76 \$61.38 \$41.70 \$45.36 Proposed 6-month LED \$42.84 % Usage fan-June Facility Price (e) Proposed Annual \$85.32 \$90.24 \$112.32 \$121.44 \$82.56 \$89.76 \$84.00 \$39.12 tate Year Facility Price (d) fmos. \$84.48 \$89.28 \$111.12 \$120.12 \$81.72 \$88.80 \$82.32 \$38.28 Present Annual Facility Price (c) M 05. Compressed: Average Billed Monthly Annual kWh kWh per Lamp per Lamp (a) (b) 108 204 3396 876 636 840 Present T&D rate 0.08834 Rate Year I Comp T&D rate 0.09231 9 17 73 73 70 LED LL Roadway LED-B LL Roadway LED-C LL Roadway LED-C LL Roadway LED-F LL Floodlight LED-F LL Floodlight LED-F LL Floodlight LED-F Overhead Service Additional Wood Pole CIRCUITRY Overhead Service - one span LAMP & LUMINAIRE POLES/STANDARDS Description

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.2a Page 1 of 3

| NIAGARA MOHJ           #Mate N           Service Classification           #mos.         * Service Classification           #mos.         % Using         Activate         Activate         Activate         Activate           6         30.00%         33.3.3.3         Service Classification         Present           free product         Free product         Free product         Present         Present           70004         561.80         \$313.40         2.0%         173         512.120         561.80         2.0%         173           \$121.20         561.80         \$313.40         2.0%         2.0%         173         53           \$121.20         561.80         \$313.40         2.0%         2.0%         173           \$121.20         561.80         \$313.40         2.0%         2.0%         2.0%           \$121.20         561.80         \$313.40         2.0%         2.0%         2.0%         2.0%           \$121.20         561.80         \$313.40         2.0%         2.0%         2.0%         2.0%         2.1%           \$121.20         561.80         \$313.40         2.0%         2.0%         2.0% <th< th=""><th>NIAGARA MOHAWK POWF<br/>P.S.C. N           Rate Year I Reven<br/>Service Classification No. 1 - Priva<br/>Inter Vent Jan-lune<br/>Freque Proposed Proposed Annualized Armunitized<br/>for sound fraciny fraciny fraciny branch<br/>Proposed Proposed Annualized Armunitized Preem<br/>Annual Freque Present Armunitized Preem<br/>Annual Freque Present Present Present<br/>Frequest Proposed Annualized Armunitized Preem<br/>Annual Freque Present Armunitized Proposed Armunitized Preem<br/>Annual Freque Present Armunitized Preem<br/>Armunitized Preem<br/>Armunitized Preem<br/>Armunitized Armunitized Preem<br/>Armunitized Propesed Armunitized Preem<br/>Armunitized Armunitized Preem<br/>Armunitized Armunitized Propesed<br/>Armunitized Armunitized Preem<br/>Armunitized Armunitized Armunitized<br/>Armunitized Armunitized Armunitized<br/>States States States 2.1% 1.1372<br/>States States States 2.1% 1.1732<br/>States 2.1% 0.0% 1.177<br/>States 2.1% 0.0% 1.177<br/>States 2.1% 0.0% 1.177<br/>States 2</th><th>NIAGARA MOHAWK POWER CORPOR<br/>P.S.C. No. 214 ELEG<br/>Rate Year I Revenue at Present<br/>Anto. 2000 Structure in the second at Present<br/>Proposed Annulised Present<br/>Proposed Proposed Annulised Proposed Annulised<br/>Proposed Proposed Annulised Proposed Pr</th><th>NIAGARA MOHAWK POWER CORPORATION df0<br/>Bate Year I Revenue at Present and Proponany</th><th>NIAGARA MOHAWK POWER CORPORATION db/a NATION           INGARA MOHAWK POWER CORPORATION db/a NATION           Service Classification No. 1 - Private Lighting (Company Owned and Tariff Company Technic Present Present Technic Present Technic Present Technic Present Tech</th><th>NIAGARA MOHAWK POWER CORPORATION dbia NATIONAL GRID<br/>PLSC No. 214 ELECTRICITY<br/>Rate Year I Revenue at Present and Proposed Rates<br/>Service Classification No. 1 - Private Lighting (Company Owned and Maintain<br/>and Annual Present and Proposed Rates<br/>and proposed Rates<br/>and proposed Rates           fmm         sciling         main Lighting (Company Owned and Maintain<br/>and Proposed Proposed Rates<br/>and Proposed Rates           fmm         sciling         main Lighting (Company Owned and Maintain<br/>and Present P</th><th>INIGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID<br/>P.S.C. No. 14 BLECTRCITY<br/>Also Versar Is evenue at Present and Proposed Rates</th><th>NIAGRA MOIAWK FOWER CORPORATION db/a NATIONAL GRID<br/>PSC. No. 214 EECTRICITY<br/>Rate Yatr 1 Revenue at Present and Proposed Rates           Service Classification No. 1 - Private Lighting (Company Owned and Maintained)           mon.         Minor and monocolspan="6"&gt;Minor and monocolspan="6"&gt;Minor and monocolspan="6"&gt;Minor and minor and monocolspan="6"           mon.         field fragment from an intervent and proposed Rates           monocolspan="6"&gt;mon.         mon.         Minor and minor a</th><th>INJACAMOHAWE FOWER CORPORATION Affa MATIONAL GRID<br/>P.S.C. No. 214 ELECTRICITY<br/>Tata Yarat         BASC. No. 214 ELECTRICITY<br/>Tata Yarat           Factor Yarat Descritation No.1 - Private Lighting (Company Owned and Maintained)</th><th>INTOTANDA MONTER CORPORATION diffica MATTORAL GRID           PSC No. 214 ELECTRICITY           Rate Year1 Recorner al Present mand Proposed Base           Service Classification No. 1- Frivate Lighting (Compute Noted and Ministerio)           Service Classification No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting Noted and Ministerio)</th><th>INGRA MOTAWER CORPORATION due NATION ALTON ALTON</th><th>INICATION COPPORATION GATION GATION ALTICATION           NICATION PROVING COPPORATION GATION ALTICATION           Service 11 - Electrical Electrication Action and Antication O           Service 11 - Electrical Electrication Action Action</th><th></th><th>Compressed: Mos.<br/>Present T&amp;D rate 0.08834<br/>Year 1 Comp T&amp;D rate 0.09231</th><th>Average Billed Present<br/>Monthly Annual Annual<br/>kWh kWh Facility<br/>Description per Lamp Price<br/>(a) (b) (c)</th><th></th><th>&amp; LUMINAIRE<br/>High Pressure Sodium</th><th>Coach, 70W 30 360 \$118.80<br/>Coach, 100W 41 492 \$118.80</th><th>Coach, 150W 60 720 \$118.80</th><th>Edison, /0W 30 360 \$118.80<br/>Edison, 100W 41 492 \$118.80</th><th>Floodlight, 250W 106 1,272 \$78.48</th><th>Floodlight, 400W 163 1, 956 \$78.48<br/>Roadway, 70W 30 360 \$64.32</th><th>Roadway, 100W 41 492 \$64.32</th><th>Roadway, 150W 60 720 \$64.32<br/>Roadway 250W 106 1-272 \$64.32</th><th>Roadway, 400W 163 1,956 \$64.32</th><th>Shoebox, 400W 163 1,956 \$96.24<br/>Traditional. 70W 30 360 \$64.32</th><th>Traditional, 100W 41 492 \$64.32</th><th></th><th>EL FROM 127 1,004 200.00<br/>Floodlight, 400W 157 1,884 590.36<br/>Shoebox, 400W 157 1,884 590.36</th><th>STANDARDS<br/>Linderground Service<br/>Sandards - 16 ft<br/>Aurnium - AB - «duvit \$226.20<br/>Alumium - AB - «duvit \$496.08</th><th>$\begin{tabular}{lllllllllllllllllllllllllllllllllll$</th><th>ATIONS<br/>20 - Cast-In-Place (CIP)<br/>For AB standard &gt; 16 ft. \$263.64</th><th>Concrete - Pre-Cast (PC)<br/>for AB standards \$157.56</th><th>TRV<br/>Underground Service<br/>ble and conduit, ner foot</th><th>Cable only. per foot \$0.36</th></th<>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NIAGARA MOHAWK POWF<br>P.S.C. N           Rate Year I Reven<br>Service Classification No. 1 - Priva<br>Inter Vent Jan-lune<br>Freque Proposed Proposed Annualized Armunitized<br>for sound fraciny fraciny fraciny branch<br>Proposed Proposed Annualized Armunitized Preem<br>Annual Freque Present Armunitized Preem<br>Annual Freque Present Present Present<br>Frequest Proposed Annualized Armunitized Preem<br>Annual Freque Present Armunitized Proposed Armunitized Preem<br>Annual Freque Present Armunitized Preem<br>Armunitized Preem<br>Armunitized Preem<br>Armunitized Armunitized Preem<br>Armunitized Propesed Armunitized Preem<br>Armunitized Armunitized Preem<br>Armunitized Armunitized Propesed<br>Armunitized Armunitized Preem<br>Armunitized Armunitized Armunitized<br>Armunitized Armunitized Armunitized<br>States States States 2.1% 1.1372<br>States States States 2.1% 1.1732<br>States 2.1% 0.0% 1.177<br>States 2.1% 0.0% 1.177<br>States 2.1% 0.0% 1.177<br>States 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | NIAGARA MOHAWK POWER CORPOR<br>P.S.C. No. 214 ELEG<br>Rate Year I Revenue at Present<br>Anto. 2000 Structure in the second at Present<br>Proposed Annulised Present<br>Proposed Proposed Annulised Proposed Annulised<br>Proposed Proposed Annulised Proposed Pr                                                                                                                                                                                                                                                                                               | NIAGARA MOHAWK POWER CORPORATION df0<br>Bate Year I Revenue at Present and Proponany                                                                                                                                                                                                                                                                                                                                                                                                                          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 sciling         main Lighting (Company Owned and Maintain<br>and Proposed Proposed Rates<br>and Proposed Rates           fmm         sciling         main Lighting (Company Owned and Maintain<br>and Present P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         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No. 14 BLECTRCITY<br>Also Versar Is evenue at Present and Proposed Rates                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | NIAGRA MOIAWK FOWER CORPORATION db/a NATIONAL GRID<br>PSC. No. 214 EECTRICITY<br>Rate Yatr 1 Revenue at Present and Proposed Rates           Service Classification No. 1 - Private Lighting (Company Owned and Maintained)           mon.         Minor and monocolspan="6">Minor and monocolspan="6">Minor and monocolspan="6">Minor and minor and monocolspan="6"           mon.         field fragment from an intervent and proposed Rates           monocolspan="6">mon.         mon.         Minor and minor a                                                                                                                                                                                                                                     | INJACAMOHAWE FOWER CORPORATION Affa MATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY<br>Tata Yarat         BASC. No. 214 ELECTRICITY<br>Tata Yarat           Factor Yarat Descritation No.1 - Private Lighting (Company Owned and Maintained)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             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Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting (Compute Noted and Ministerio)           Manual No. 1- Frivate Lighting Noted and Ministerio)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | INGRA MOTAWER CORPORATION due NATION ALTON                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             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(b) (c) |   | & LUMINAIRE<br>High Pressure Sodium | Coach, 70W 30 360 \$118.80<br>Coach, 100W 41 492 \$118.80 | Coach, 150W 60 720 \$118.80 | Edison, /0W 30 360 \$118.80<br>Edison, 100W 41 492 \$118.80 | Floodlight, 250W 106 1,272 \$78.48 | Floodlight, 400W 163 1, 956 \$78.48<br>Roadway, 70W 30 360 \$64.32 | Roadway, 100W 41 492 \$64.32 | Roadway, 150W 60 720 \$64.32<br>Roadway 250W 106 1-272 \$64.32 | Roadway, 400W 163 1,956 \$64.32 | Shoebox, 400W 163 1,956 \$96.24<br>Traditional. 70W 30 360 \$64.32 | Traditional, 100W 41 492 \$64.32 |          | EL FROM 127 1,004 200.00<br>Floodlight, 400W 157 1,884 590.36<br>Shoebox, 400W 157 1,884 590.36 | STANDARDS<br>Linderground Service<br>Sandards - 16 ft<br>Aurnium - AB - «duvit \$226.20<br>Alumium - AB - «duvit \$496.08 | $\begin{tabular}{lllllllllllllllllllllllllllllllllll$ | ATIONS<br>20 - Cast-In-Place (CIP)<br>For AB standard > 16 ft. \$263.64 | Concrete - Pre-Cast (PC)<br>for AB standards \$157.56 | TRV<br>Underground Service<br>ble and 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| NIAGARA MOHJ           Rate N           Service Classification           Service Classification           Wate Arguity           Service Classification           Wate Arguity           Service Classification           OW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           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N<br>Rate Year I Reven<br>Service Classification No. 1 - Priva<br>Service Classification No. 1 - Priva<br>Service Classification No. 1 - Priva<br>Mark Arg. Hr.<br>Dis<br>Dis<br>Service Classification No. 1 - Priva<br>Jun<br>Dis<br>Dis<br>Dis<br>Dis<br>Dis<br>Dis<br>Dis<br>Dis                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NIAGARA MOHAWK POWER CORPOR<br>P.S.C. No. 214 ELEG<br>Rate Year I Revenue at Present<br>Service Classification No. 1 - Private Lighting<br>Super Arg. Hrs.           Service Classification No. 1 - Private Lighting<br>District Change<br>District Cha                                     | INIGGARA MOHAWK POWER CORPORATION d/b<br>P.S.C. No. 214 ELECTRICITY<br>Rate Year I Revenue at Present and Propos<br>Service Classification No. 1 - Private Lighting (company<br>metric fomge<br>for any service Classification No. 1 - Private Lighting (company<br>feating Facily<br>brie Price Price Dispecting Annual Annual Annual<br>feating Facily Units Annual Annual Annual Annual<br>feating Facily Units Annual Annual Annual Annual<br>feating Facily Units Annual Annual Annual<br>for 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | NIAGARA MOHAWK POWER CORPORATION d/b/a NATION<br>P.S.C. No. 214 ELECTRUTTY<br>Rate Year I Revenue at Present and Proposed Rates<br>Service Classification No. 1 - Private Lighting (Company Owned an<br>Municed Freen Present Amuni<br>Municed Free Present Amuniced Free Presen Present Present Amuniced Free Present Amuniced Free Present Am                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY<br>Rate Year P.S.C. No. 214 ELECTRICITY<br>Rate Year Present and Proposed Rates<br>Service Classification No. 1 - Private Lighting (Company Owned and Maintai)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NIAGARA MOHAWK POWER CORPORATION Afba NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY<br>B.S.C. No. 214 ELECTRICITY<br>Rate Year Resett and Proposed Rates           Service Classification No. 1 - Private Lighting (Company Owned and Maintained)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | INGARA MOHAWK POWER CORPORATION dba NATIONAL GRID<br>PSCNC No. 214 ELECTRCITY<br>Rate Year I Revenue at Present and Proposed Rates<br>Service Classification No. 1 - Private Lighting (Company Owned and Maintained)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | INIGARA MOHAWK FOWER CORPORATION db/a MATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY<br>and Yanting         MATIONAL GRID           Rear Verter Lighting (Company Owned and Maintained)<br>and Tarting         Exercise Classification No. 1 - Private Lighting (Company Owned and Maintained)<br>matrix           Service Classification No. 1 - Private Lighting (Company Owned and Maintained)<br>matrix         Matrix         Matrix         Matrix           Model         Testing         Passen         Present         Private         Present         Private         Private         Private         Private         Private         Private         Private         Private         Present         Private         Present         Private         Present         Private         Present         Private                                                                                                                                                                                                                                        | NIAGAA MOHAWK POWER CORPORATION ALGRID<br>P.S.C. No. 214 ELECTRICITY<br>B.R.N. 214 ELECTRICITY<br>F.S.C. No. 214 ELECTRICITY<br>Ran Yung Yung Yung Yung Yung Yung Yung Yun                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NAGATA MOTAVER CONDUCTION d/n         ACOUST 16 LECTRACTTY           R.C. No. 21 ELECTRACTTY           Rec. No. 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | NAGAA MOHANK FOWER CORPORATION ALGRUT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                   | #mos. %U<br>6 50.1                                                           | Kate Year I Jan-<br>Proposed Proj<br>Annual 6-m<br>Facility Fac<br>Price Pr<br>(d) (                             |   |                                     | \$121.20 \$<br>\$121.20 \$                                | \$121.20 St                 | \$121.20 Si                                                 | \$80.04 \$                         | \$80.04<br>\$65.64 \$                                              | \$65.64 \$                   | \$65.64 \$                                                     | \$65.64 \$                      | \$98.16 \$<br>\$65.64 \$                                           | \$65.64 \$                       |          | \$92.16<br>\$92.16<br>\$92.16<br>\$                                                             | \$230.88 \$1<br>\$506.28 \$2                                                                                              | \$80.04 \$-<br>\$107.16 \$-                           | \$269.04 \$1                                                            | \$160.80 \$                                           | \$2.28                                                  | \$0.36                      |
| NIAGARA MOHJ           Rate Nie         Rate Nie           133         Service Classification           110         Frain           111         Frain           111         Frain           111         Frain           111         Frain           111         Frain           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111         11           111 </td <td>NIAGARA MOHAWK POWE<br/>P.S.C. N<br/>Rate Year I Reven<br/>Friva<br/>Friva<br/>Friva<br/>Price Classification No. 1 - Priva<br/>Friva<br/>Friva<br/>(1) Price Dissification No. 1 - Priva<br/>Friva<br/>Friva<br/>(2) Price Dissification No. 1 - Priva<br/>Price Dissification No. 1 - Priva<br/>Priva<br/>(2) Price Dissification No. 1 - Priva<br/>Priva<br/>(2) Price Dissification No. 1 - Priva<br/>Priva<br/>(3) Price Dissification No. 1 - Priva<br/>Priva<br/>(4) 2.0% 12 4320<br/>(4) 2.0% 12 4328<br/>(5) 2.0% 12 4328<br/>(5) 2.0% 1313 1.67728<br/>(6) 2.0% 1517 2.97728<br/>(6) 2.0% 22 1.1490<br/>(1) 1.99920<br/>(1) 1.99920<br/>(2) 2.0% 22 1.177<br/>(1) 2.97728<br/>(2) 2.0% 22 1.177<br/>(2) 2.0% 22 1.177<br/>(3) 2.6% 22 1.177<br/>(4) 2.0% 22 2.1%<br/>(4) 2.0% 22 2.177<br/>(5) 2.0% 22 2.1%<br/>(6) 2.0% 22 2.1%<br/>(6) 2.0% 22 2.1%<br/>(6) 2.0% 22 2.1%<br/>(7) 2.97728<br/>(7) 2.97728<br/>(1) 2.99564<br/>(1) 2.798<br/>(1) 2.797<br/>(1) 2.99564<br/>(1) 2.798<br/>(1) 2.797<br/>(1) 2.99564<br/>(1) 2.798<br/>(1) 2.798<br/>(1) 2.99564<br/>(1) 2.798<br/>(1) 2.798</td> <td>NIAGARA MOHAWK POWER CORPOR           P.S.C. No. 214 ELEC           Rate Year I Revenue at Present           Ret Year I Revenue at Present           EFF         Rate Year I Revenue at Present           E         Change         Present         Present           E         Change         Present         Annual           E         Change         Present         Present           E         Change         Units         Annual         Return           E         Change         Units         Annual         Return           E         Change</td> <td>NIAGARA MOHAWK POWER CORPORATION 40b<br/>P.S.C. No. 214 ELECTRICITY<br/>Rate Year I Revenue at Present and Propor<br/>Service Classification No. 1 - Private Lighting (Company<br/>in the Date of the Date</td> <td>NIAGARA MOHAWK POWER CORPORATION db/a NATION<br/>P.S.C. No. 214 ELECTRICITY<br/>Rate Year I Revenue at Present and Proposed Rates<br/>Rate Year I Revenue at Present and Proposed Rates<br/>revice Classification No. 1 - Private Lighting (Company Owned an<br/>Free I Present Present Present Annual Annual<br/>Free I Present Present Annual Annual<br/>Free I Units Annual Annual Annual<br/>Present Present Present Present Annual<br/>Present Present Present Present Annual<br/>Annual Annual<br/>Present Present Present Present Present Annual<br/>Annual Annual<br/>Present Present Present Present Annual<br/>Annual<br/>Annual<br/>Present Present Present Present Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual<br/>Annual</td> <td>NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID</td> <td>NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID<br/>P.SC. No. 214 ELECTRCITY<br/>Rate Vent IRevenue at Present and Proposed Rates           Activity Lighting (Company Owned and Maintained)           Min         Present and Proposed Rates           Min         Present and Present and Proposed Rates           Min         Present and Present and Proposed Rates           Min         Present and Present and Proposed Rates           Min         Present Present Annual Annual</td> <td>NIAGARA MOHAWK FOWER CORPORATION d/b^a NATIONAL GRID<br/>P.S.C. No. 214 ELECTRICITY<br/>Rate Year 1 Revenue at Present and Proposed Rates           Service Classification No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)</td> <td>INICARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID<br/>P.S.C. No. 214 ELECTRICITY<br/>Rate Veral Revenue al Present and Proposed Rates         Initiation         Initiation           Review Classification No. 1- Private Lighting (Company Owned and Maintained)         Initiation         Initiation         Initiation           Initiation         Initiation         Initiation         Initiation         Initiation         Initiation           Initiation</td> <td>INTOTATA MOTAWE POWER CORPORATION db'a NATIONAL GRID<br/>P. S.C. No. 214 ELECTRICITY<br/>Rare Varu I Revenue at Present and Proposed Rates           Mathematication by a proper transformation by a proper proper transformation by a proper transformation</td> <td>INTORATIONAR POWER CORPORATION         display intermed in the interme</td> <td>INTO INTO, WORKE CORPORATION drive NATIONAL GRID</td> <td></td> <td>sage Avg. F<br/>00% 361<br/>00% 333</td> <td>June<br/>osed Annual<br/>onth Tarii<br/>ility Facili<br/>ice Pric<br/>e) (f)</td> <td></td> <td></td> <td>51.80 <b>\$123</b><br/>51.80 <b>\$123</b></td> <td>51.80 <b>\$123</b></td> <td>51.80 <b>\$123</b><br/>51.80 <b>\$123</b></td> <td>40.80 \$81</td> <td>40.80 <b>S81</b><br/>33.48 <b>S66</b></td> <td>33.48 \$66</td> <td>33.48 \$66<br/>33.48 \$66</td> <td>33.48 \$66</td> <td>50.04 <b>S100</b><br/>33.48 <b>S66</b></td> <td>33.48 \$66</td> <td></td> <td>46.98 <b>593</b><br/>46.98 <b>593</b></td> <td>17.78 <b>\$235</b><br/>58.24 <b>\$516</b></td> <td>40.80 \$81<br/>54.66 \$109</td> <td>37.22 <b>\$27</b>4</td> <td>82.02 <b>\$16</b>4</td> <td>\$1.14 <b>\$2</b></td> <td>\$0.18 \$0</td> | NIAGARA MOHAWK POWE<br>P.S.C. N<br>Rate Year I Reven<br>Friva<br>Friva<br>Friva<br>Price Classification No. 1 - Priva<br>Friva<br>Friva<br>(1) Price Dissification No. 1 - Priva<br>Friva<br>Friva<br>(2) Price Dissification No. 1 - Priva<br>Price Dissification No. 1 - Priva<br>Priva<br>(2) Price Dissification No. 1 - Priva<br>Priva<br>(2) Price Dissification No. 1 - Priva<br>Priva<br>(3) Price Dissification No. 1 - Priva<br>Priva<br>(4) 2.0% 12 4320<br>(4) 2.0% 12 4328<br>(5) 2.0% 12 4328<br>(5) 2.0% 1313 1.67728<br>(6) 2.0% 1517 2.97728<br>(6) 2.0% 22 1.1490<br>(1) 1.99920<br>(1) 1.99920<br>(2) 2.0% 22 1.177<br>(1) 2.97728<br>(2) 2.0% 22 1.177<br>(2) 2.0% 22 1.177<br>(3) 2.6% 22 1.177<br>(4) 2.0% 22 2.1%<br>(4) 2.0% 22 2.177<br>(5) 2.0% 22 2.1%<br>(6) 2.0% 22 2.1%<br>(6) 2.0% 22 2.1%<br>(6) 2.0% 22 2.1%<br>(7) 2.97728<br>(7) 2.97728<br>(1) 2.99564<br>(1) 2.798<br>(1) 2.797<br>(1) 2.99564<br>(1) 2.798<br>(1) 2.797<br>(1) 2.99564<br>(1) 2.798<br>(1) 2.798<br>(1) 2.99564<br>(1) 2.798<br>(1) 2.798                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | NIAGARA MOHAWK POWER CORPOR           P.S.C. No. 214 ELEC           Rate Year I Revenue at Present           Ret Year I Revenue at Present           EFF         Rate Year I Revenue at Present           E         Change         Present         Present           E         Change         Present         Annual           E         Change         Present         Present           E         Change         Units         Annual         Return           E         Change         Units         Annual         Return           E         Change                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NIAGARA MOHAWK POWER CORPORATION 40b<br>P.S.C. No. 214 ELECTRICITY<br>Rate Year I Revenue at Present and Propor<br>Service Classification No. 1 - Private Lighting (Company<br>in the Date of the Date                                         | NIAGARA MOHAWK POWER CORPORATION db/a NATION<br>P.S.C. No. 214 ELECTRICITY<br>Rate Year I Revenue at Present and Proposed Rates<br>Rate Year I Revenue at Present and Proposed Rates<br>revice Classification No. 1 - Private Lighting (Company Owned an<br>Free I Present Present Present Annual Annual<br>Free I Present Present Annual Annual<br>Free I Units Annual Annual Annual<br>Present Present Present Present Annual<br>Present Present Present Present Annual<br>Annual Annual<br>Present Present Present Present Present Annual<br>Annual Annual<br>Present Present Present Present Annual<br>Annual<br>Annual<br>Present Present Present Present Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual<br>Annual | NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID<br>P.SC. No. 214 ELECTRCITY<br>Rate Vent IRevenue at Present and Proposed Rates           Activity Lighting (Company Owned and Maintained)           Min         Present and Proposed Rates           Min         Present and Present and Proposed Rates           Min         Present and Present and Proposed Rates           Min         Present and Present and Proposed Rates           Min         Present Present Annual | NIAGARA MOHAWK FOWER CORPORATION d/b ^a NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY<br>Rate Year 1 Revenue at Present and Proposed Rates           Service Classification No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)           Annotation No. 1 - Private Lighting (Company Owned and Maintained)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | INICARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY<br>Rate Veral Revenue al Present and Proposed Rates         Initiation         Initiation           Review Classification No. 1- Private Lighting (Company Owned and Maintained)         Initiation         Initiation         Initiation           Initiation         Initiation         Initiation         Initiation         Initiation         Initiation           Initiation                                                                                                                                                                                                                 | INTOTATA MOTAWE POWER CORPORATION db'a NATIONAL GRID<br>P. S.C. No. 214 ELECTRICITY<br>Rare Varu I Revenue at Present and Proposed Rates           Mathematication by a proper transformation by a proper proper transformation by a proper transformation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | INTORATIONAR POWER CORPORATION         display intermed in the interme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | INTO INTO, WORKE CORPORATION drive NATIONAL GRID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                   | sage Avg. F<br>00% 361<br>00% 333                                            | June<br>osed Annual<br>onth Tarii<br>ility Facili<br>ice Pric<br>e) (f)                                          |   |                                     | 51.80 <b>\$123</b><br>51.80 <b>\$123</b>                  | 51.80 <b>\$123</b>          | 51.80 <b>\$123</b><br>51.80 <b>\$123</b>                    | 40.80 \$81                         | 40.80 <b>S81</b><br>33.48 <b>S66</b>                               | 33.48 \$66                   | 33.48 \$66<br>33.48 \$66                                       | 33.48 \$66                      | 50.04 <b>S100</b><br>33.48 <b>S66</b>                              | 33.48 \$66                       |          | 46.98 <b>593</b><br>46.98 <b>593</b>                                                            | 17.78 <b>\$235</b><br>58.24 <b>\$516</b>                                                                                  | 40.80 \$81<br>54.66 \$109                             | 37.22 <b>\$27</b> 4                                                     | 82.02 <b>\$16</b> 4                                   | \$1.14 <b>\$2</b>                                       | \$0.18 \$0                  |
| ARA MOHJ<br>Rate N<br>Present<br>Units<br>Billed<br>(h)<br>(h)<br>(h)<br>(h)<br>(h)<br>(h)<br>(h)<br>(h)<br>(h)<br>(h)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | RA MOHAWK POWE<br>P.S.C. N<br>Rate Year I Reven<br>Present Present<br>Units Annual<br>Billed Usage<br>(h) (i)<br>Clos<br>(h) (i)<br>Clos<br>1,155 3,080,700<br>1,375 3,080,700<br>1,375 3,080,700<br>1,375 3,080,700<br>1,375 3,080,700<br>1,375 3,080,700<br>1,375 3,080,700<br>1,375 3,080,700<br>1,377 2,977,238<br>1,472,297,232<br>2,6 1,470<br>2,977,238<br>1,472,297,232<br>2,160<br>2,17 2,967,232<br>2,160<br>2,17 2,967,232<br>2,160<br>2,17 2,967,232<br>2,160<br>2,17 2,967,232<br>2,160<br>2,17 2,967,232<br>2,160<br>2,17 2,967,232<br>2,160<br>2,17 2,967,232<br>2,160<br>2,17 2,967,232<br>1,3,095<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,3,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056<br>1,5,056                                                                                                                                                                                                                                                                                                                                                                                                                                                            | RA MOHAWK POWER CORPOR<br>P.S.C. No. 214 ELEG<br>Rate Year I Revenue at Present<br>Units<br>Present Present Annual<br>Units Present Annual<br>Units Annual<br>Units Annual<br>Units Annual<br>Units Annual<br>Units Annual<br>Units Annual<br>Units Annual<br>Units Annual<br>I.2 4320<br>432 1.4220<br>432 3.4329<br>1.575 3.002.00<br>432 1.4220<br>53321<br>1.575 3.002.00<br>53321<br>1.575 3.002.00<br>53321<br>1.575 3.002.00<br>53321<br>1.575 3.002.00<br>5482 51.210<br>56 1.567.488 51.27<br>29 54.636 51.27<br>29 54.636 51.27<br>20 1.440 51.29<br>20 1.440 51.29<br>21 1.567.488 51.38,472<br>21 3.650 51.27<br>29 54.636 51.27<br>20 1.440 51.29<br>20 1.440 51.29<br>20 1.440 51.29<br>20 1.440 51.29<br>21 3.9.564 51.29<br>21 3.9.5                                                                       | RA MOHAWK POWER CORPORATION 4/b<br>P.S.C. No. 214 ELECTRICITY<br>Rate Year I Revenue at Present and Proposition<br>sification No. 1 - Private Lighting (Company<br>billed Uains Amual Amual Amual Amual<br>Units Amual Amua Amua Amua Amua Amua Amua Amua Amu | IRA MOHAWK POWER CORPORATION d/b/a NATION<br>P.S.C. No. 214 ELECTRICITY           Rate Year I Revenue at Present and Proposed Bates<br>selfcation No. 1 - Private Lighting (Company Owned an<br>Units Annual TaxD Freem<br>Units Annual TaxD Freem<br>Units Annual TaxD fraciny Total<br>Units Annual TaxD fracing Total<br>Units I,15902 510,2467 5130,222<br>1,17 2,96723 510,123 5110 51,672<br>1,17 2,96723 51,1210 5674 51,883<br>1,17 2,96723 51,210 5575<br>1,17 2,96723 51,210 5575<br>1,17 2,96723 51,210 5575<br>1,17 2,96733 51,210 5575<br>1,17 2,96733 51,210 5575<br>1,17 2,96733 51,210 5567<br>1,17 2,96733 51,210 5567<br>1,17 2,96733 51,210 5567<br>1,17 2,96733 51,210 5567<br>2,1140 53,123 53,130<br>5,123 53,133<br>5,133,133 53,533<br>1,573 5,573 53,533<br>1,573 5,573 53,533<br>1,573 5,573 5,573<br>5,573 5,573 5,573<br>5,573 5,573 5,573<br>5,573 5,573 5,573<br>5,573 5,573 5,573<br>5,573 5,573 5,573<br>5,573 5,573 5,573 5,573<br>5,573 5,573 5,573 5,573<br>5,573 5,573 5,573 5,573<br>5,573 5,573 5,573 5,573<br>5,574 5,573 5,573<br>5,574 5,573 5,573<br>5,574 5,573 5,573<br>5,574 5,573 5,573<br>5,574 5,573 5,573<br>5,575 5,573 5,573<br>5,574 5,573 5,573<br>5,574 5,573 5,573<br>5,574 5,573 5,573<br>5,574 5,573 5,573<br>5,574 5,573 5,573<br>5,574 5,573 5,573<br>5,575 5,575 5,573<br>5,575 5,575 5,573<br>5,575 5,575 5,573 5,573<br>5,575 5,575 5,575 5,573<br>5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,575 5,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | (RA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY<br>Rate Year I Revenue at Present and Proposed Rates<br>selfcation No. 1 - Private Lighting (Company Owned and Maintain<br>Units Annual Table Annual Revenue<br>Units Annual Table Annual Revi 141<br>Units Annual Table Annual Revi 144<br>Units Annual Table Annual Annual Revi 144<br>Units Annual Revenue Revenue Revenue Revenue<br>Units 1, 12, 240 \$33,100         Prisent Annual Revi 144<br>Annual Revenue Revenue Revenue Revenue Revenue<br>17, 12, 240 \$33,100         Prisent Annual Revi 144<br>Annual Revenue Revenue Revenue Revenue Revenue<br>17, 12, 240 \$33,100         Prisent Annual Revi 144<br>Annual Revenue Revenue Revenue Revenue Revenue<br>1, 12, 240 \$33,100         Prisent Annual Revi 144<br>Annual Revenue Revenue Revenue Revenue Revenue<br>1, 12, 240 \$33,100         Prisent Annual Revi 144<br>Annual Revenue Revenue Revenue Revenue Revenue<br>1, 12, 240 \$33,100         Prisent Annual Revi 144<br>Annual Revenue Revenue Revenue Revenue Revenue<br>1, 12, 240 \$33,100         Prisent Annual Revi 144<br>Annual Revenue Revenue Revenue Revenue Revenue<br>1, 12, 240 \$33,100         Prisent Annual Revi 144<br>Annual Revenue Revenue Revenue Revenue Revenue<br>2, 14,40         Prisent Annual Revenue Revenue<br>Revenue Revenue Revenue Revenue Revenue<br>2, 14,40         Prisent Annual Revenue<br>Revenue Revenue Revenue Revenue<br>2, 14,40         Prisent Annual Revenue<br>Revenue Revenue Revenue Revenue<br>2, 14,40         Prisent Annual Revenue<br>Revenue Revenue Revenue<br>2, 14,40         Prisent Annual Revenue<br>Revenue Revenue<br>2, 14,40         Prisent Annual Revenue<br>Revenue<br>2, 14,40         Prisent Annual Revenue<br>Revenue<br>2, 14,40         Prisent Annual Revenue<br>Revenue<br>2,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | (RA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | RAMOHAWE CORPORATION drbs NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY<br>Rate Year I Revenue are Present and Proposed Rates<br>siftcation No. 1 - Private Lighting (Company Owned and Maintained)<br>$Rando LED%_{10}$ (mode)<br>Rando T Revenue Revenue Dillo Manual Annual Annual Annual RY1 July-Dec Dillo Manual Annual Annual Annual Annual RY1 July-Dec Dillo Manual Annual Annual Annual Annual RY1 July-Dec Dillo Manual Annual | RA MOHAWK POWER CORPORATION dba NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY<br>Rate Year I Revenue at Present and Proposed Rates       Ratio LEPW in Ministred)         Rate Year I Revenue at Present and Proposed Rates       Ratio LEPW in Ministred)       Ratio LEPW in Ministred)         Press       Press       Ratio LEPW in Ministred)       Ratio LEPW in Ministred)         Press       Press       Ratio LEPW in Ministred)       Ratio LEPW in Ministred)         Press       Press       Press       Ratio LEPW in Ministred)         Press       Press       Press       Ratio LEPW in Ministred)         Disp       Press       Ratio LEPW in Ministred)       RV1       Ministred)         Disp       Revenue       Revenue       Revenue       Revenue       Revenue       Revenue         Disp       Revenue       Reve                                                                                                                                                                                                                                                                                                                                                   | RAMOHAWK POWER CORPORATION dba NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY         Rate Vert I Revenue al Present and Proposed Bates           Safection No. 1 - Private Lighting (Company Owned and Maintained)<br>Intervent Revenue al Present and Proposed Bates         Anno LED% to HID %         Anno LED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Rate Varial Recombony Owners Control of Antionand Mattainated)         Bart Varial Recombony Owners and Present and Pr                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | INTOLINUX COPORATION drip INTITIONAL GRID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | NIAG/                             | <b>Irs.</b><br>.33                                                           | ized Percent<br>ff Change<br>ity Facility<br>e Price<br>(g)                                                      | 9 |                                     | .60 2.0%<br>.60 2.0%                                      | .60 2.0%                    | .60 2.0%                                                    | .60 2.0%                           | .60 2.0%                                                           | .96 2.1%                     | 96 2.1%<br>96 2.1%                                             | .96 2.1%                        | .08 2.0%                                                           | .96 2.1%                         | 0/1-7 0C | <b>.96</b> 2.0%<br><b>.96</b> 2.0%                                                              | <b>.56</b> 2.1%<br><b>.48</b> 2.1%                                                                                        | .60 2.0%<br>.32 2.1%                                  | .44 2.0%                                                                | .04 2.1%                                              | <b>.28</b> 0.0%                                         | 36 0.0%                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AWK POWE<br>P.S.C. N<br>fear 1 Reven<br>No. 1 - Priva<br>No. 1 - Priva<br>Present<br>Annual<br>Usage<br>(i)<br>1,47,230<br>19,7,230<br>19,7,230<br>19,7,230<br>11,490<br>11,1597,252<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>13,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14,692<br>14, | AWK POWER CORPOR<br>P.S.C. No. 214 ELEG<br>(ear 1 Revenue at Present<br>No. 1 - Private Lighting<br>Present Annual<br>Annual T&ED<br>Usage Revente<br>()<br>Usage Revente<br>()<br>Closed Offeri<br>1,42295 \$13,888<br>1,39920 \$13,8847<br>1,567488 \$13,8,472<br>1,567488 \$1,38,472<br>1,567488 \$1,38,472<br>1,577788 \$1,38,472<br>1,577788 \$1,38,472<br>1,577788 \$1,38,472<br>1,577788 \$1,38,472<br>1,577788 \$1,38,472<br>1,577788 \$1,57788 \$1,577888 \$1,377888 \$1,57788 \$1,37888 \$1,37888 \$1,377 | AWK POWER CORPORATION d/b.<br>P.S.C. No. 214 ELECTRICITY<br>(ear 1 Revenue at Present and Propos         No. 1 - Private Lighting (Company<br>breach Amual Amual Amual<br>Amual Amual Amuad Amual Amual Amual Amual Amual Amual Amual A                                                              | WK POWER CORPORATION d/b/a NATION<br>P.S.C. No. 214 ELECTRICITY         Cart I Revenue at Present and Proposed Rates         No. 1 - Private Lighting (Company Owned and<br>Amual T&D freet Amual Amual<br>Amual T&D freet Amual Amual<br>Amual T&D freet Amual<br>Amual T&D freet Amual<br>Amual Amual<br>Amual T&D freet Amual<br>Amual T&D freet Amual<br>Amual Amual<br>Amual T&D freet Amual<br>Amual Amual Amual Amual<br>Amual Amual Amual Amual<br>Amual Amual Amual Amual Amual Amual<br>Amual Amual Amual Amual Amual Amual Amual<br>Amual Amual Amual Amual<br>Amual Amual Amual Amual Amual Amual Amual                                                                                                                                                                                                                                                                                                             | AWK POWER CORPORATION d/b/a NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY           Ratio LEDK to No. 214 ELECTRICITY           (ear I Revenue at Present Annual Rational Rational Rational Annual Annual Annual Rational Annual A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AWK POWER CORPORATION d/b/a NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY           Ratio LED% to HID %: [S.C. No. 214 ELECTRICITY<br>(ear 1 Revenue at Present and Proposed Rates)           Ratio LED% to HID %: [S.C. Mail<br>Annual Tab.]         Ratio LED% to HID %: [S.C. Mail<br>Feet Feet Feet Free Free Free Free Free                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | WX POWER CORPORATION db/a NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY           Rear I Revenue at Present and Proposed Rates           No. 1 - Frivate Lighting (Company Owned and Maintained)           Aniol I Revenue at Present and Proposed Rates           Present rate in the present and Proposed Rates           Present rate in the prese                                                                                                                                                       | WK POWER CORPORATION db/a NATIONAL GRID<br>F.S.C. No. 214 ELECTRICITY           Rand LEDFRID<br>(ar) 1. Private Lighting (Company Owned and Maintained)           Rand Lighting (Company Owned and Maintained)           Resett         Rand LEDFs in HID %: 53004<br>(0)         53004<br>(1)         100, bb/s<br>(1)         100, bb/s<br>(1) | WK POWER CORPORATION d/b/a NATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY         Reference         Network         Reference                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | (WE POWER CORPORATION d/b MATIONAL GRID<br>P.S.C. No. 214 ELECTRICITY           F.S.C. No. 214 ELECTRICITY           F.S.C. No. 214 ELECTRICITY           (and 1 Resente at Present and Proposed Rates           Mont Letting (Company Owned and Maintained)           <th colspan="</td> <td>With POWER CORPORATION data MATIONAL GRID<br/>PSC No. 214 ELECTRICITY         Transition         Transition         Transition           P.S. No. 214 ELECTRICITY         All Receive at Present and Proposed Rates         All Receiver at Present and Proposed Rates         All Receiver at Present and Proposed Rates           Or 1. Private Light (Company Owned and Minitative)         All Receiver at Present and Proposed Rates         All Receiver at Present and Proposed Rates         All Receiver at Present and Proposed Rates           Non-1. Private Light (Company Owned and Minitative)         All Receiver at Present Prese</td> <td>ARA MOHA<br/>Rate S<br/>ssification</td> <td></td> <td>Present<br/>Units<br/>Billed<br/>(h)</td> <td></td> <td>:</td> <td>12</td> <td>17</td> <td>38</td> <td>1,158</td> <td>1,575<br/>437</td> <td>1,784</td> <td>1,611</td> <td>1,517</td> <td>6 1</td> <td>26</td> <td>4 Ç</td> <td>23<br/>832<br/>21</td> <td>11<br/>17</td> <td>108<br/>69</td> <td>6</td> <td>7</td> <td>1.732</td> <td>772</td> | With POWER CORPORATION data MATIONAL GRID<br>PSC No. 214 ELECTRICITY         Transition         Transition         Transition           P.S. No. 214 ELECTRICITY         All Receive at Present and Proposed Rates         All Receiver at Present and Proposed Rates         All Receiver at Present and Proposed Rates           Or 1. Private Light (Company Owned and Minitative)         All Receiver at Present and Proposed Rates         All Receiver at Present and Proposed Rates         All Receiver at Present and Proposed Rates           Non-1. Private Light (Company Owned and Minitative)         All Receiver at Present Prese                                       | ARA MOHA<br>Rate S<br>ssification |                                                                              | Present<br>Units<br>Billed<br>(h)                                                                                |   | :                                   | 12                                                        | 17                          | 38                                                          | 1,158                              | 1,575<br>437                                                       | 1,784                        | 1,611                                                          | 1,517                           | 6 1                                                                | 26                               | 4 Ç      | 23<br>832<br>21                                                                                 | 11<br>17                                                                                                                  | 108<br>69                                             | 6                                                                       | 7                                                     | 1.732                                                   | 772                         |
| Reconstruction data with the function of the functin of the function of the function of the functin of the                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ATTON Mbfa MATTONAL GRID<br>CTRUCTY         Image Factor           and Proposed Rates         CTRUCTY           and Proposed Rates         (Company Owned and Maintained)           Atton LEDN: and Proposed Rates         (Company Owned and Maintained)           Atton LEDN: and Proposed Rates         (Early and Proposed Rates)           Atton LEDN: and Proposed Rates         (Early and Proposed Rates)           Atton LEDN: and Proposed Rates         (Early and Proposed Rates)           Atton LEDN: and Proposed Rates         (Early and Proposed Rates)           Atton LEDN: and Rates         (Early and Proposed Rates)           Revense Rows         (Early and Proposed Rates)           State Rows         (Early and Proposed Rates)           State Rows         (Early and Proposed Rates)           State Rows         (Early and Rows)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | (a NATIONAL GRID)         sed Rates         Sed Rates         Comed and Maintained)         Sed Rates         Comed and Maintained)         Advance         Roter       JabyDe       Ja                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AL GRID<br>A maintained)           AL GRID         Target fractly Price Increase:           3200-5         Target fractly Price Increase:         Target fractly Price Increase:           3200-5         Target fractly Price Increase:         Target fractly Price Increase:           3200-5         Target fractly Price Increase:         Target fractly Price Increase:           3200-5         Target fractly Price Increase:         Target fractly Price Increase:           3200-5         Target fractly Price Increase:         Target fractly Price Increase:           11         246         State         Revenue         Revenue         Revenue         Revenue           113         Units         Usage         Revenue                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Integrit fielding Price Increase:<br>Target IED Price Increase:<br>Target                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Target facility Price Increase:<br>Target facility Price Increase:           Target facility Price Increase:<br>Target IED Price Increase:           Works         Jan-June<br>(RD)         Rander Vern I<br>formin         My-Dec<br>Inverse         Jan-June<br>6-month         Rate Vern I<br>TeXD         R           RD         6-month         Text         Text         Text         Text         R           S191         2,160         \$199         \$339         \$4,000         \$1,010         \$1,010           S191         2,160         \$199         \$339         \$4,000         \$1,010         \$1,010           \$541         \$8,013         \$7,133         \$53,733         \$53,733         \$53,728           \$543         \$5,106         \$1,007         \$1,010         \$1,010         \$1,051           \$549         \$7,213         \$53,733         \$53,733         \$53,728         \$53,728           \$549         \$7,214         \$50,93         \$1,400         \$5,843         \$5,728           \$569         \$7,333         \$5,106         \$7,108         \$1,403         \$6,450           \$569         \$7,333         \$5,106         \$5,335         \$5,140         \$7,410           \$569         \$7,333         \$5,1226 <td< td=""><td>Target Facility Price Increase:           Target Facility Price Increase:           month         T&amp;D         T&amp;D         Facility         Facility         Facility           Note:         Revenue         Rate Yeart         Implement         Revenue         Revenue</td><td>Target facility Price Increase:           Target Facility Price Increase:           Itarget Facility Price Increase:           Revente           Revente           Revente           Revente           Revente           S554           S11,06           S11,06           S11,06           S11,010           S12,017           S12,017           S12,017           S12,010</td><td>Target facility Price Increase:           Target facility Price Increase:           Target facility Price Increase:           Target facility Price Increase:           Target facility Face Increase:           Target facility Face Increase:           Target facility Face Increase:           Target EED Price Increase:           Tarbit           Tarbit           Tarbit           Tarbit           State           State</td><td>Ficility Price Increase:<br/>Ficility Trice Increase:<br/>a LiED Price Increase:<br/>a ly-Dec Jan-June<br/>(a) UP-Dec Jan-June<br/>(b) U0<br/>(c) U0<br/>(c</td><td><i>hircraase:</i><br/><i>Increase:</i><br/>Fiscility<br/>fiscility<br/>Revenue<br/>()<br/>5555,3572<br/>555,3523<br/>555,3523<br/>555,3523<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,352<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552<br/>555,552,552</td><td></td><td></td><td>2.05%<br/>1.06%</td><td>ate Year 1<br/>Amnual<br/>Total<br/>Revenue<br/>(u)</td><td></td><td></td><td>\$1,845<br/>\$166</td><td>\$3,166</td><td>\$3,843<br/>\$14,908</td><td>\$225,733</td><td>\$404,327<br/>\$42,895</td><td>\$196,383</td><td>\$210,516<br/>\$237.040</td><td>\$367,593</td><td>\$1,924<br/>\$589</td><td>\$2,862</td><td>1076</td><td>\$7,000<br/>\$218,260<br/>\$5,509</td><td>\$3,925<br/>\$8,607</td><td>\$8,644<br/>\$7,394</td><td>\$2,421</td><td>\$1,126</td><td>\$3,949</td><td>\$778</td></td<> | Target Facility Price Increase:           month         T&D         T&D         Facility         Facility         Facility           Note:         Revenue         Rate Yeart         Implement         Revenue                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Target facility Price Increase:           Itarget Facility Price Increase:           Revente           Revente           Revente           Revente           Revente           S554           S11,06           S11,06           S11,06           S11,010           S12,017           S12,017           S12,017           S12,010                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Target facility Price Increase:           Target facility Price Increase:           Target facility Price Increase:           Target facility Price Increase:           Target facility Face Increase:           Target facility Face Increase:           Target facility Face Increase:           Target EED Price Increase:           Tarbit           Tarbit           Tarbit           Tarbit           State                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Ficility Price Increase:<br>Ficility Trice Increase:<br>a LiED Price Increase:<br>a ly-Dec Jan-June<br>(a) UP-Dec Jan-June<br>(b) U0<br>(c) U0<br>(c | <i>hircraase:</i><br><i>Increase:</i><br>Fiscility<br>fiscility<br>Revenue<br>()<br>5555,3572<br>555,3523<br>555,3523<br>555,3523<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,352<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552<br>555,552,552                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                   | 2.05%<br>1.06%                                                               | ate Year 1<br>Amnual<br>Total<br>Revenue<br>(u)                                                                  |   |                                     | \$1,845<br>\$166                                          | \$3,166                     | \$3,843<br>\$14,908                                         | \$225,733                          | \$404,327<br>\$42,895                                              | \$196,383                    | \$210,516<br>\$237.040                                         | \$367,593                       | \$1,924<br>\$589                                                   | \$2,862                          | 1076     | \$7,000<br>\$218,260<br>\$5,509                                                                 | \$3,925<br>\$8,607                                                                                                        | \$8,644<br>\$7,394                                    | \$2,421                                                                 | \$1,126                                               | \$3,949                                                 | \$778                       |

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						Ser	NIAG ² vice Clar	ARA MOH Rate ⁷ ssification	AWK POV P.S.C. Year 1 Rev No. 1 - Pri	VER CORP No. 214 EI enue at Pres ivate Lighti	ORATION LECTRICI sent and Pr ing (Comp	d/b/a NAT TY oposed Rate	IONAL C es I and Ma	JRID intained)							
Present T&D rate Rate Year I Comp T&D rate	0.08834	Compressed:	Mos. July-Dec Jan-June	#mos. 6	% Usage 50.00% 50.00%	Avg. Hrs. 361.67 333.33				D	Ratio	ED% to HID	%: 52.00%	) 0				Tar	get Facility Pr. Target LED Pr.	ice Increase:	2.05% 1.06%
Description	Average Monthly kWh per Lamp (a)	Billed Annual kWh per Lamp (b)	Present Armual Facility Price (c)	Rate Year Proposed Amual Facility Price (d)	<ol> <li>Jan-June</li> <li>Proposed</li> <li>6-month</li> <li>Facility</li> <li>Price</li> <li>(e)</li> </ol>	Annualized Tariff Facility Price (f)	Percent Change Facility Price (g)	Present Units Billed (h)	Present Annual Usage (i)	Present Annual T&D Revenue (j)	Present Amnual Facility Revenue (k)	Present Annual Total Revenue (])	RY1 Fest Units (m)	July-Dec 6-month Usage (n)	July-Dec 6-month T&D Revenue (o)	July-Dec 6-month Usage (p)	Jan-June 6-month T&D Revenue (q)	Rate Year 1 Total T&D Revenue (r)	July-Dec Facility Revenue (s)	Jan-June Facility Revenue (t)	Rate Year 1 Amual Total Revenue (u)
TIMINALI AMA I									Obs	olete Ofi	ferings										
Hercury Vapor Floodlight, 400W Floodlight, 1000W	166 381	1,992 4,572	\$65.76 \$100.20	\$67.08 \$102.24	\$34.20 \$52.14	\$68.40 \$104.28	2.0% 2.0%	49 76	97,60: 347,47	8 \$8,62 2 \$30,69	3 \$3,2. 6 \$7,65	22 \$11,84. 5 \$38,31	5 49 1 76	48,804 173,736	\$4,311 \$15,348	48,804 173,736	\$4,505 \$16,038	\$8,816 \$31,385	\$1,611 \$3,808	\$1,676 \$3,963	\$12,103 \$39,156
Roadway, 175W Roadway, 400W Roadway, 1000W	73 166 381	876 1,992 4,572	\$65.76 \$65.76 \$141.60	\$67.08 \$67.08 \$144.48	\$34.20 \$34.20 \$73.68	\$68.40 \$68.40 \$147.36	2.0% 2.0% 2.0%	1,233 774 147	1,080,10 1,541,80. 672,08 [,]	8 \$95,41 8 \$136,20 4 \$59,37	17 \$81,0 )3 \$50,85 '2 \$20,81	32 \$176,49 38 \$187,10 5 \$80,18	9 1,235 2 774 7 147	540,054 770,904 336,042	\$47,705 \$68,102 \$29,686	540,054 770,904 336,042	\$49,852 \$71,162 \$31,020	\$97,561 \$139,264 \$60,706	\$40,541 \$25,449 \$10,408	\$42,169 \$26,471 \$10,831	\$191,184 \$191,184 \$81,945
H1gh Pressure Sodium Floodlight, 1000W Roadway, 1000W	385	4,620 4,620	\$97.44 \$135.24	\$99.48 \$138.00	\$50.76 \$70.38	\$101.52 \$140.76	2.1% 2.0%	206 151	951,72 697,62	0 \$84,07 0 \$61,62	75 \$20,0 38 \$20,41	73 \$104,14 21 \$82,04!	8 206 9 151	5 475,860 348,810	\$42,037 \$30,814	475,860 348,810	\$43,927 \$32,199	\$85,964 \$63,013	\$10,036 \$10,211	\$10,457 \$10,627	\$106,457 \$83,851
FOUNDATIONS Mechanical - Screw Type for AB standards	AL 7-		\$118.44	\$120.84	\$61.62	\$123.24 Obsolete Ot	2.0% fferings Aı	126 nual Total:	5,388,421	\$ 0 \$476,01	<u>:0 \$14,9;</u> <u>3 \$219,05</u>	23 \$14,92 0 \$695,06	<u>3</u> 126	2,694,210	\$0 \$238,007	- 2,694,210	\$0 \$248,703	\$0 <b>\$486,709</b>	\$7,462 <b>\$109,525</b>	\$7,764 \$113,957	\$15,226 \$710,191
						S.C. 1 A	unnual Gı	and Total:	19,084,59	6 \$1,685,93	13 81,639,30	<b>60 \$3,325,29</b> .	lω	9,542,298	8842,967 PROP	9,542,298 DSED MINI	S880,850 TARGET IS TARGET	<b>\$1,723,816</b> \$1,723,836 \$1,723,836	S819,680	<b>\$851,396</b> \$1,671,353 -\$278	<b>\$3,394,892</b> \$3,395,189 -\$297
																		) 			

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Schedule 8.3a Page 1 of 6	2.05%	Amual Total	Revenue (u)			\$2,130,148 \$0	\$1,309,061 \$0	\$871,381	\$0 \$105,245	\$0 \$0	\$495	80 80	80 80	\$5,882	5058 \$0	\$0 \$0	\$8,012	\$1,905 \$0	80 80	\$0 \$0	20	\$0 \$4,432,484		\$1,097,267	\$0 \$2,346,254	\$4,406 \$1,803.216	\$8,759	\$1,616,793 \$28.045	\$550,435 \$0	\$216,965 \$49,003	\$146,398	\$57,213	
	or Increase:	Jan-June Facility	t acting Revenue (t)			\$968,740 \$0	\$551,167 \$0	\$333,181	\$0 \$32,225	\$0 \$0	\$136	80 80	80 80	\$2,493	\$129 \$0	\$0 \$0	\$3,300	\$848 \$0	80 80	\$0 \$0	80 8	\$1,892,219		\$114,671	\$0 \$189,280	\$341	\$486	\$56,087 \$929	\$12,656 \$0	\$47,239 \$8.578	\$19,020	\$0	
	get Facility, Pri-	July-Dec Facility	t actiny Revenue (s)			\$949,851 \$0	\$539,564 \$0	\$326,137	\$0 \$31,532	\$0 \$0	\$133	80 80	\$0 \$0	\$2,441	\$126 \$0	\$0 \$0	\$3,232	\$831 \$0	20 20	\$0 \$0	80	\$0 \$1,853,847		\$111,441	\$0 \$183,948	\$331 \$106.634	\$472	\$54,507 \$903	\$12,300 \$0	\$45,323 \$8.230	\$18,248	\$0	
	Tar	ate Year 1 Annual T&D	Revenue (r)			\$211,557 \$0	\$218,330 \$0	\$212,062	50 \$41,489	\$0 80	\$226	80 80	\$0	\$948 \$948	868 80	\$0 80	\$1,480	\$226	20	80 80	20	s086,417		\$871,156	\$0 \$1,973,026	\$3,734 \$1,676,857	\$7,801	\$1,506,199 \$26,214	\$525,479 \$0	\$124,403 \$32.194	\$109,129	\$57,213	
		Jan-June ] 6-month T&D	Revenue (q)			\$103,789 \$0	\$107,112 \$0	\$104,037	\$0 \$20,354	\$0 \$0	\$111	80 80	80 80	\$465	\$49 \$0	\$0 \$0	\$726	\$111 \$0	80 80	\$0 \$0	80	\$0 \$336,754		\$427,386	\$0 \$967,958	\$1,893 \$277,650	\$3,954	\$738,935 \$13,287	\$257,798 \$0	\$61,031 \$15.794	\$53,538	\$29,000	
		Jan-June 6-month	Usage (p)			1,124,352 -	1,160,352	1,127,040	220,500		1,200			5,040	870	,	7,866	1,200				3,648,078		4,629,894	-10,485,954	20,502	42,834	8,004,930 143,940	2,792,742	661,158 171.102	579,984	314,160	
		July-Dec 6-month T&D	Revenue (0)			\$107,768 \$0	\$111,218 \$0	\$108,025	\$0 \$21,135	\$0 \$0	\$115	80 80	\$0	\$483	0C\$	\$0 \$0	\$754	\$115	80 80	\$0 \$0	80	\$0 \$349,663		\$443,771	\$0 \$1,005,067	\$1,841 \$254.108	\$3,847	\$767,264 \$12.927	\$267,681 \$0	\$63,371 \$16,400	\$55,591	\$28,213	
	ID ntained)	July-Dec 6-month	Usage (n)			1,219,920 -	1,258,980	1,222,836	- 239,244		1,302			5,466	0/0		8,532	1,302				3,958,152		5,023,440	$\frac{1}{11,377,260}$	20,844 9 669 438	43,548	8,685,348 146,328	3,030,120	717,354 185.646	629,286	319,368	
	NAL GR nd Mair	RY1 Feet	Units (m)			22,487 -	12,087	5,870	- 525		3			72	4		69	- 20						26,918	- 44,432	40 25 757	57	13,166 109	2,971	1,597 290	643	72,321	
	/b/a NATIO Y oosed Rates <b>ny Owned a</b>	Present Annual Total	Revenue (1)			\$2,106,795 \$0	\$1,292,851 \$0	\$859,863	\$03,677	\$0 \$0	\$487	80 80	\$0 \$0	\$5,811	0058 \$0	\$0 \$0	\$7,913	\$1,883	20 20	\$0 \$0	80	\$0 \$4,379,630		\$1,075,656	\$0 \$2,299,293	\$4,315 \$1 854 745	\$8,575	\$1,583,433 \$27,448	\$538,992 \$0	\$212,424 \$47.975	\$143,324	\$55,966	
	DRATION d JECTRICIT sent and Proj ing (Compa	Present Annual Facility	r acting Revenue (k)	ings	0	\$1,899,702 \$0	\$1,079,127 \$0	\$652,274	\$0 \$63,063	\$0 80	\$266	80 80 80	80 80	\$4,882	805 80	\$0 \$0	\$6,465	\$1,662	20 20	80 80	80	\$0, \$3,707,695		\$222,881	\$0 \$367,897	\$662 \$713.768	\$944 \$944	\$109,014 \$1,805	\$24,600 \$0	\$90,646 \$16,460	\$36,497	\$0	
	VER CORPC No. 214 EI enue at Pres ivate Lighti	Present Annual T&D	Revenue (j)	ard Offer		\$207,093 \$0	\$213,724 \$0	\$207,588	\$0 \$40,614	\$0 \$0	\$221	80 80	\$0 \$0	\$928	80/ 80	\$0 \$0	\$1,449	\$221	\$0 \$0	80 80	20 20	\$0 \$671,935		\$852,775	\$0 \$1,931,396	\$3,653	\$7,631	\$1,474,419 \$25,643	\$514,392 \$0	\$121,778 \$31.515	\$106,827	\$55,966	
	HAWK POV P.S.C e Year 1 Rev <b>n No. 2 - Pr</b>	Present	Usage (i)	Stand		2,344,270 -	2,419,334	2,349,878	- 459,743		2,502			10,508	1,101		16,401	2,502				7,606,238		9,653,333	$\frac{1}{21,863,210}$	41,347	86,382	16,690,275 290,271	5,822,863	1,378,514 356.744	1,209,271	633,532	
	GARA MO Rati Classificatio	Present	Billed (h)			22,487 -	12,087	5,870	- 525		3			72	4		69	, 20				- nual Total:		26,918	- 44,432	40 25 757	57	13,166 109	2,971	1,597 290	643	72,321	
	NIA Service ( 736.00 736.00	Percent Change Facility	Price (g)			1.0% 1.1%	1.1%	1.1%	1.1% 1.1%	1.0%	1.1%	1.1% 1.2%	1.1%	1.0%	1.2% 1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1%	1.1% minaire An		1.4%	1.4% 1.4%	1.4% 1.4%	1.4%	1.4% 1.4%	1.4% 1.4%	2.1% 2.1%	2.1%	0.0%	
	Avg. Hrsv/ 361.67	Annualized Tariff Facility	Price (f)			\$86.16 \$181.32	\$91.20 \$191.64	\$113.52	\$238.44 \$122.76	\$257.64 \$83.40	\$90.72	\$\$0.16 \$66.36	\$85.92 \$111.48	\$69.24	504.68 \$98.40	\$105.84 \$77.76	\$95.64	S84.84 S86.57	\$257.88	\$338.88 \$376.44	\$193.68	\$252.90 Lamp & Lu		\$8.52	\$17.04 \$8.52	\$17.04 \$8.52	\$17.04	\$8.52 \$17.04	\$8.52 \$17.04	\$59.16 \$59.16	\$59.16	\$0.00	
	% Usage 52.04%	Proposed / Facility	Price (e)			\$43.08 \$90.66	\$45.60 \$95.82	\$56.76	\$119.22 \$61.38	\$128.82	\$45.36	\$40.08 \$33.18	\$42.96 \$55.74	\$34.62	\$32.34 \$49.20	\$52.92	\$47.82	\$42.42 \$43.26	\$128.94	\$169.44 \$188.22	\$96.84	\$120.48 LED		\$4.26	\$8.52 \$4.26	\$8.52 \$4.76	\$8.52	\$4.26 \$8.52	\$4.26 \$8.52	\$29.58 \$29.58	\$29.58	\$0.00	
	#mos. 6	ate Year 1 Proposed Annual Facility	Price (d)			\$85.32 \$179.40	\$90.24 \$189.60	\$112.32	\$235.92 \$121.44	\$255.00	\$89.76	\$79.32 \$65.64	\$84.96	\$68.52	\$97.32	\$104.76	\$94.68	\$85.56 \$85.56	\$255.24	\$335.28	\$191.64	75.062\$		\$8.40	\$16.80 \$8.40	\$16.80 \$8.40	\$16.80	\$8.40 \$16.80	\$8.40 \$16.80	\$57.96 \$57.96	\$57.96	\$0.00	
	Mos. July-Dec	Present R Present Annual Facility	Price (c)			\$84.48 \$177.48	\$89.28 \$187.56	\$111.12	\$233.40 \$120.12	\$252.36 \$81.73	\$88.78	\$78.49 \$64.89	\$100.14	\$67.81	\$03.23 \$96.27	\$103.64	\$93.69	\$83.11 \$84.63	\$252.57	\$331.74	\$189.58	\$241.09		\$8.28	\$16.56 \$8.28	\$16.56 \$2.28	\$16.56	\$8.28 \$16.56	\$8.28 \$16.56	\$56.76 \$56.76	\$56.76	\$0.00	
	mpressed:	Average Monthly Burn	Hours (b)			347.50 730.00	347.50 730.00	347.50	730.00 347.50	730.00 347.50	347.50	347.50 347.50	347.50 347.50	347.50	347.50 347.50	347.50 347.50	347.50	347.50 347 50	347.50	347.50 347.50	347.50	0C./46		347.50	730.00 347.50	730.00 347 50	730.00	347.50 730.00	347.50 730.00	347.50 347.50	347.50	730.00	
	C0 0.08834 0.00731	Billed Watts	Lamp (a)			25 25	84 84	96	96 210	210	200	66	132	35	90 90 90	65 20	57	9 9	8 8	141 243	2 82 G	70		86	86 118	118	173	304 304	470 470	207 295	451	-	
	Present T&D rate Day Vore Const T&D rate		Description		LAMP & LUMINAIRE LED	LL Roadway LED-B 24 HR - LL Roadway LED-B	LL Roadway LED-C 24 HR - I I Roadway I FD-C	LL Roadway LED-D	24 HR - LL Roadway LED-D LL Roadway LED-F	24 HR - LL Roadway LED-F 1.1. Floodlight LED-F	LL Floodlight LED-F	LL Arbordale LED-C LL Arbordale LED-D	LL Arbordale LED-E T L Arbordale I ED-F	LL Carriage LED-B	LL Carriage LED-C LL Highland Pk LED-B	LL Highland Pk LED-C	LL Oxford LED-C	LL Princeton LED-B 11. Princeton I ED-C	LL Westminster LED-D	LL Westminster LED-E I.I. Westminster LED-F	LL Westmin Ped LED-B	LL Westmin Ped LED-C	TAMPS	70W	24 HR - 70W 100W	24 HR - 100W	24 HR - 150W	250W 24 HR - 250W	400W 24 HR - 400W	<u>Metal Halide</u> 175W 250W	400W ENERCY ONLY	24-HR Energy Only Charge	

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& 20-G-0381 Appendix 2 Schedule 8.3a Page 2 of 6		2.05% 1.06%	tate Y ear 1 Amnual Total Revenue (u)		\$0 \$0 \$21,021 \$10,811 \$0	\$6,217 \$0 \$0	\$424,835 \$2,674 \$127,741 \$28,877	\$83,569 \$88,101 \$571,389	\$62,321	\$72,933 \$102,136 \$0	\$0	\$3,536 \$0 \$0	\$5,838 \$0
Case 20-E-0380		e Increase: e Increase:	F Jan-June Facility Revenue (t)		\$0 \$0 \$0 \$10,716 \$5,511 \$5,511	\$3,171 \$0 \$0	\$216,708 \$1,364 \$65,147 \$14,726	\$42,643 \$44,954 \$291,373	\$31,784	\$37,203 \$52,079 \$0	\$0	\$1,804 \$0 \$0	\$2,976 \$0
0		get Facility Pric arget LED Pric	July-Dec Facility Revenue (s)		\$0 \$0 \$0 \$10,305 \$5,300 \$5,300	\$3,047 \$0 \$0	\$208,127 \$1,310 \$62,594 \$14,150	\$40,927 \$43,147 \$280,016	\$30,537	\$35,730 \$50,057 \$0	\$0	\$1,733 \$0 \$0	\$2,862 \$0
		Tary T	kate Year 1 Amual T&D Revenue (r)		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0 \$0	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0 \$0	\$0	\$0 \$0 \$0	\$0	\$0 \$0 \$0	\$0 \$0
			Jan-June J 6-month T&D Revenue (q)		8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0 \$0	8 8 8 8 8 8 8	\$0 \$0 \$0	\$0	80 80 80	\$0	\$0 \$0 \$0	\$0 \$0
			Jan-June 6-month Usage (p)										
			July-Dec 6-month T&D Revenue (o)		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0 \$0	\$00 \$00 \$00 \$00	\$0 \$0 \$0	\$0	80 80 80	\$0	80 80 80	80 80
	LID ntained)		July-Dec 6-month Usage (n)										
	NAL GF and Mai	52.00%	RY1 Fest Units (m)		- - 245 126	22 5,674 518	1,589 10 239 160	715 1,255 5,915	92	208 624		33	- 53
	//b/a NATIC Y posed Rates <b>ny Owned i</b>	0% to HID %:	Present Annual Total Revenue (1)	(1	\$0 \$0 \$0 \$20,609 \$10,599 \$10,599	\$6,093 \$0 \$0	\$416,254 \$2,620 \$125,188 \$28,301	\$81,853 \$86,294 \$560,032	\$61,073	\$71,460 \$100,115 \$0	\$	\$3,465 \$0 \$0	\$5,724 \$0
	DRATION of ECTRICIT sent and Pro ing (Compa	Ratio LEI	Present Annual Facility Revenue (k)	continued	\$0 \$0 \$0 \$20,609 \$10,599 \$10,599	\$6,093 \$0 \$0	\$416,254 \$2,620 \$125,188 \$28,301	\$81,853 \$86,294 \$560,032	\$61,073	\$71,460 \$100,115 \$0	\$0	\$3,465 \$0 \$0	\$5,724 \$0
	VER CORP . No. 214 El /enue at Pre <b>ivate Light</b>		Present Amnual T&D Revenue (j)	fferings (	8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0 \$	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0 \$0	\$0	80 80 80	\$0	80 80 80	80 80
	HAWK POV P.S.C e Year 1 Rev <b>n No. 2 - Pr</b>		Present Annual Usage (i)	ndard Of							,		
	GARA MO Rati Classificatio		Present Units Billed (h)	Sta	- - 245 -	22 5,674 518	1,589 10 239 160	715 1,255 5,915	92	208 624		33	. 3
	NIA Service	8. HTS. (24) 736.00 724.00	Percent Change Facility Price (g)		2.0% 2.0% 2.0% 2.0%	2.0% 0.0% 0.0%	2.1% 2.1% 2.0%	2.1% 2.1% 2.0%	2.0%	2.1% 2.0% 2.2%	2.0%	2.1% 2.1% 2.1%	2.0%
	Ē	361.67 333.33	umualized Tariff Facility Price (f)		\$117.84 \$117.84 \$87.48 \$87.48 \$87.48 \$87.48 \$87.48	\$288.24 \$0.00 \$0.00	\$272.76 \$272.76 \$545.16 \$184.08	\$119.28 \$71.64 \$98.52	\$690.96	\$357.72 \$166.92 \$46.32	\$201.48	\$109.32 \$109.32 \$109.32	\$112.32 \$74.88
		6 Usage / 52.04% 47.96%	Jan-June Proposed A 6-month Facility Price (e)		\$58.92 \$58.92 \$43.74 \$43.74 \$43.74 \$43.74 \$43.74	\$144.12 \$0.00 \$0.00	\$136.38 \$136.38 \$272.58 \$92.04	\$59.64 \$35.82 \$49.26	\$345.48	\$178.86 \$83.46 \$23.16	\$100.74	\$54.66 \$54.66 \$54.66 \$54.66	\$56.16 \$37.44
			ate Year I Proposed   Annual Facility Price (d)		\$115.56 \$115.56 \$85.80 \$85.80 \$85.80 \$85.80 \$85.80 \$85.80	\$282.60 \$0.00 \$0.00	\$267.36 \$267.36 \$534.48 \$180.48	\$116.88 \$70.20 \$96.60	\$677.40	\$350.64 \$163.68 \$45.36	\$197.52	\$107.16 \$107.16 \$107.16	\$110.16 \$73.44
	W	July-Dec	R Present J Annual Facility Price (c)		\$113.28 \$113.28 \$84.12 \$84.12 \$84.12 \$84.12 \$84.12 \$84.12	\$276.96 \$0.00 \$0.00	\$261.96 \$261.96 \$523.80 \$176.88	\$114.48 \$68.76 \$94.68	\$663.84	\$343.56 \$160.44 \$44.40	\$193.56	\$105.00 \$105.00 \$105.00	\$108.00 \$72.00
			Average Aonthly Burn Hours (b)										
	č	0.08834 0.09231	Billed A Watts N per Lamp (a)										
		Present T&D rate Rate Year I Comp T&D rate	Description		LUMINAIRES Serback 250 Serback 400 Underpass 100 Underpass 100 Underpass 175	POLESSTANDARDS Sumdard/Pole > 16 ft - OH Service Concrete, DE - Metropolitan WoodPole OH <= 1SP WoodPole	POLESSTANDARDS Standards = 16/1 fc UG or URD Service Aluminum, anchor base Aluminum, anchor base, square Fibrigas, anchor base evoluted for the second	for UG or URD Service Aluminum, anchor base, Villager Fibreglass, archor base Fibreglass, direct embedded Decontive Sandard	<ul> <li>&gt;16 ft, for UG Service</li> <li>Alum. AB Niagara Rdwy (no base)</li> <li>Deconative Standard</li> <li>&lt;= 16 ft for 11G or 11B D Service</li> </ul>	Aluminum, AB, Armory Square Fiberglass, AB, Presidential <u>Accessory</u> Tenon mounting adaptor	ARMS AND BRACKETS <u>Arm for Standard &gt; 16ft</u> contive, Niagara Pedestrian, single	Amilor Standard <= Ioti Der. crossarm, double, ornamental Der. crossarm, double, ornamental Dr. crossarm, double, contemporary Dr. dr. double, contemporary	decontine, Park Ave South, single decort, Are South, single decor, Metropolitan, all types sizes

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ained)
52.00%
atio LED% to HID %: 52.0 at Present al Annual RY
Ratic Present Present Amnual Amnual T&D Facility Revenue
Jassification No. 2 - Present Present Units Annual
Service C Avg. Hrs. Ag. Hrs. (24) 361.67 736.00 333.33 724.00 Amualized Percent Tariff Change Facility Eclange
Hnos.         % Usage         /           6         52.04%         6         53.04%           6         47.04%         6         7.04%           6         47.04%         7.04%         7.04%           rows         6         47.04%         7.04%           e Year 1         Jan-June         2.00%         7.04%           rows         e Year 1         Jan-June         2.00%           acting
ssed: Mos. 1 Jan-June Rat Ban-June Rat hy Annual A ho Facility E
Compression of the second seco

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-0380 & 20-G-0381 Appendix 2 Schedule 8.3a Page 4 of 6		ie: 2.05% ie: 1.06%	Rate Y car 1 Armual Total Revenue (u)		.26 \$11,264	59 \$928	41 \$3,558		09 \$337,294 70 \$630,598	06 \$206,376	07 \$22,942	06/1110 190 752 8010 255	96 \$126,996	10 \$105,856	96 \$10,380	57 \$8,541	02 \$43,331	07 \$210,198	62,2818 8/1 67 \$11106	68 \$2,292	35 \$14,767	32 \$68,070	59 \$19,127	00 \$8,821	132 340,908 03 \$4 122	12 \$12.561	78 \$14,454	
Case 20-F		lity Price Increa ED Price Increa	c Jan-June y Facility e Revenue		\$217 \$C	\$57 \$	520 S:		,186 \$172, 828 \$321.	,070 \$105,	236 \$11, 994 \$574	,884 30/, 310 \$55,	200 \$64.	,846 \$54,0	084 \$5, 508 \$7	,184 \$4,	,228 \$22,	,991 \$107, 200 \$207	,/80 \$90; 443 \$57	123 \$1.	,232 \$7,	,338 \$34,	,368 \$9,	,321 34, 076 803.0	010 010	,019 %.	076 \$7,	
		Target Faci Target L	July-De Facility Revenu (s)		\$	2	\$		) \$165, 3308,	\$101	S11, 554	, 534, 0	\$62, 862,	) \$51,	\$5	, \$4,	) \$21,	) \$102,	265 (	S.	57,	) \$33,	. 59,	τ,ς;	179 CS	195	) S7.	
			Rate Year 1 Amual T&D Revenue (r)		\$10,82	\$812	\$2,497		ж ж	S	8	ñ ð	š	Š	3 3 2	Š	\$C	S a	x x	š	\$C	š	20	76 û	ñ 7	5 2	Š	
			Jan-June 6-month T&D Revenue (a)	2	\$5,309	\$398	\$1,225		\$0 \$0	\$0	\$0 \$0	0.5	\$0 \$	\$0	80 80	\$0	\$0	\$0 80	0%	80	\$0	\$0	20	06	0¢	20 S	\$0	
			Jan-June 6-month Usage (n)		57,510	4,314	13,272		• •	•							'	•			'						•	
			July-Dec 6-month T&D Revenue (0)		\$5,512	\$413	\$1,272		\$0 \$0	\$0	\$0 \$	0.0	\$0 \$	\$0	20 20	\$0	\$0	80 8	06 9	80 8	\$0	\$0	20	08	0 S	205	80	
	D tained)		July-Dec 6-month Usage (n)	1	62,400	4,680	14,400											•										
	NAL GRI nd Maint	52.00%	RY1 Fest Units (m)		26	2	1		3,205 5,992	1,961	218	847	1,664	1,387	136	41	208	817	95 19	13	105	484	136	10/	40C	8 <u>6</u>	229	
	/b/a NATIO r oosed Rates <b>ny Owned a</b>	% to HID %:	Present Annual Total Revenue		\$11,027	\$908	\$3,484		\$330,371 \$617,655	\$202,140	\$22,471	\$109,767 \$106,620	\$124,401	\$103,692	\$10,167 \$1_196	\$8,369	\$42,457	\$205,982	\$10,2500	\$2,246	\$14,465	\$66,676	\$18,735	\$8,641	207,046 84 038	000,440 \$12,298	\$14,152	
	DRATION d ECTRICIT ent and Prop ng (Compa	Ratio LEL	Present Annual Facility Revenue (k)	sgr	\$434	\$114	\$1,040		\$330,371 \$617,655	\$202,140	\$22,471	\$109,767	\$124,401	\$103,692	\$10,167 \$1.196	\$8,369	\$42,457	\$205,982	\$10 886 \$10 886	\$2,246	\$14,465	\$66,676	\$18,735	\$8,641 \$45,057	204,046 84,038	000,440 \$12.298	\$14,152	
	ER CORPC No. 214 EL nue at Pres vate Lighti		Present Annual T&D Revenue (i)	1 Offerin	\$10,593	\$794	\$2,445		\$0 \$0	\$0	\$0 \$0	05	80 8	\$0	80 9	\$0	\$0	80 80	05	80 8	\$0	\$0	S0	0 <u>8</u>	06	20 S	S0	
	AWK POW P.S.C. Year 1 Reve No. 2 - Priv		Present Annual Usage (i)	Close	119,913	8,991	27,672										ī				ī							
	JARA MOH Rate assification		Present Units Billed (h)	C	26	2	1		3,205 5,992	1,961	218	212	1,664	1,387	136	41	208	817	95) 53	13	105	484	136	10/	40C	or 66	229	
	NIAG Service Cl	<b>t. Hrs. (24)</b> 736.00 724.00	Percent Change Facility Price (9)	<u>i</u>	2.2%	2.1%	2.0%		2.1% 2.1%	2.1%	2.1%	2.0% 2.0%	2.1%	2.1%	2.1% 2.1%	2.1%	2.1%	2.0%	2.0% 2.0%	2.0%	2.1%	2.1%	2.1%	2.1%	2.1% 2.1%	2.1%	2.1%	
		wg. Hrs. wg 361.67 333.33	nnualized Taniff Facility Price		\$17.40	\$59.16	1,082.28		S107.40 S107.40	\$107.40	\$107.40	2130.92	S77.88	\$77.88	S77.88 S77.88	\$212.52	\$212.52	\$262.44	\$179.76	\$179.76	\$143.52	\$143.52	\$143.52 	584.12	\$84.12 \$84.17	204-14 S64.44	S64.44	
		% Usage A 52.04% 47.96%	Proposed A Froposed A Facility Price (e)		\$8.70	\$29.58	\$541.14 \$		\$53.70 \$53.70	\$53.70	\$53.70	04.000	\$38.94	\$38.94	\$38.94 \$38.94	\$106.26	\$106.26	\$131.22	\$151.22	\$89.88	\$71.76	\$71.76	\$71.76	\$42.06	\$42.00 \$42.06	00.276	\$32.22	
		#mos. 6	Proposed Annual Facility Price (d)		\$17.04	\$57.96	1,061.04		\$105.24 \$105.24	\$105.24	\$105.24	\$128.40	\$76.32	\$76.32	\$76.32	\$208.32	\$208.32	\$257.28	87.1628	\$176.28	\$140.64	\$140.64	\$140.64 #82.44	\$82.44	\$82.44 \$82.44	\$63.12	\$63.12	
		Mos. July-Dec Jan-June	R Present Annual Facility Price (c)		\$16.68	\$56.76	\$1,039.80		\$103.08 \$103.08	\$103.08	\$103.08	\$125.88	\$74.76	\$74.76	\$74.76 \$74.76	\$204.12	\$204.12	\$252.12	\$172.80	\$172.80	\$137.76	\$137.76	\$137.76	580.76 690.76	\$80.76 \$80.76	\$61.80	\$61.80	
		npressed:	Average Monthly Burn Hours (b)		347.50	347.50	347.50																					
		Cor 0.08834 0.09231	Billed Watts N per Lamp		1106	1078	6636																					
		Present T&D rate Rate Year 1 Comp T&D rate	Description		LAMPS High Pressure Sodium 1000W	Metal Halide 1000W	LAMP & LUMINAIRE HPS 1000W High-Mast (6 unit)	LUMINAIRES	Aspen Grove 70 Aspen Grove 100	Aspen Grove 150	Aspen Grove 175	Central Park 100 Central Park 175	Contain 1 and 1 70 Coach 70	Coach 100	Coach 150 Coach 175	Delaware Park 150	Delaware Park 175	Delaware Park 250	Delaware Park Pedestrian 100	Delaware Park Pedestrian 175	Edgewater 100	Edgewater 150	Edgewater 175 Edgewater 20	Edison /U	Edison 150 Edison 150	Elaodlicht 250	Floodlight 400	

rage J of 0		2.05% 1.06%	Rate Year 1 Armual Total Revenue (u)			\$10,966	\$0 \$1 191 828	\$1,817,543	\$1,316,341	\$37,558	\$162,480	\$1,846	\$278	\$12,298	\$12,020 \$5,489	\$2,525	\$68,365	\$208,391	\$7,516	\$2,780 \$5 401	\$13,477	\$13.748	\$14,231	\$1,206	\$14,110		\$8,345		\$4,342		\$924	\$7,980,285
		ce Increase: ce Increase:	Jan-June Facility Revenue (t)			\$5,593 **	\$0 \$608 175	\$927,470	\$671,713	\$19,165	\$82,911	\$942	\$142	\$6,276	\$6,135 \$2 801	\$1,287	\$34,900	\$106,381	\$3,837	\$1,419	961,26 96 020	\$7.011	\$7.257	\$615	\$7,196		\$4,254		\$2,215		\$471	\$4,064,782
		get Facility Pri arget LED Pri	July-Dec Facility Revenue (s)			\$5,373	\$583 652	\$890,072	\$644,628	\$18,393	\$79,568	\$905	\$136	\$6,022	\$5,885 \$7.688	\$1,237	\$33,466	\$102,010	\$3,679	\$1,361 \$7.607	52,092 SK 657	\$6.737	\$6.974	\$591	\$6,915		\$4,090		\$2,127		\$453	\$3,901,373
		Tarz	ate Year 1 Amual T&D Revenue (r)			\$0 \$0	20 20	80 80	\$0	20 20	80 80	\$0	\$0	\$0 80	20 20	\$0	\$0	\$0	\$0	S0	09	05	SO	\$0	<b>\$</b> 0		\$0		\$0		\$0	\$14,130
			Jan-June F 6-month T&D Revenue (q)	5		\$0 \$0	05	80 80	\$0	80	80 80	\$0	\$0	\$0 80	80 80	\$0	\$0	\$0	\$0	80	09	05	SO	\$0	\$0		\$0		\$0		\$0	\$6,932
			Jan-June 6-month Usage (p)	è					•			'	•	,		'	'	'	'					,								75,096
			July-Dec 6-month T&D Revenue (o)			\$0	05 05	\$0 80	\$0	80	80 80	\$0	\$0	\$0	80 80	\$0	\$0	\$0	\$0	80	04	05	\$0	\$0	\$0		\$0		\$0		\$0	\$7,198
	ID itained)		July-Dec 6-month Usage (n)	0		'		•	•					I		ı		'						,	'							81,480
	NAL GR and Main	52.00%	RY1 Fest Units (m)			83	- 20.436	31,165	22,571	644 97 c1	2.786	14	4	177	79	16	1,328	4,048	146	5 2	5 5	114	118	10	117		57		21		000	
	/b/a NATIC Y posed Rates <b>ny Owned :</b>	0% to HID %:	Present Annual Total Revenue (1)	c		\$10,747	\$0 \$1 167 304	\$1,780,145	\$1,289,256	\$36,785	\$159,136	\$1,809	\$272	\$12,043	\$11,771	\$2,475	\$66,931	\$204,019	\$7,358	\$2,722	\$0,204 \$13 305	\$13.475	\$13,948	\$1,182	\$13,829		\$8,181		\$4,254		\$906	\$7,816,578
	DRATION d LECTRICIT sent and Proj ing (Compa	Ratio LEI	Present Annual Facility Revenue (k)	ntinued)	(non un un	\$10,747	\$0 167 304	\$1,780,145	\$1,289,256	\$36,785	\$159,136	\$1,809	\$272	\$12,043	\$11,771	\$2,475	\$66,931	\$204,019	\$7,358	\$2,722 \$5 204	\$05,004 \$13,305	\$13.475	\$13.948	\$1,182	\$13,829		\$8,181		\$4,254		\$906	\$7,802,746
	VER CORPO No. 214 El cenue at Pres <b>ivate Light</b> i		Present Annual T&D Revenue (j)	erings (co	,	\$0 80	05	\$0 \$0	\$0	80	80 80	\$0	\$0	\$0 80	20 20	\$0	\$0	\$0	\$0	80	05	05 S	SO	\$0	\$0		\$0		\$0		\$0	\$13,832
	HAWK POV P.S.C ? Year 1 Rev <b>n No. 2 - Pr</b>		Present Annual Usage (i)	osed Off					•			'	•	,		'	'	'	'					,								156,575
	GARA MO Rate Jassificatio		Present Units Billed (h)	Ū	5	83	- 20.436	31,165	22,571	649 546 546	2,786	14	4	177	79	16	1,328	4,048	146	54	5	114	118	10	117		57		21		~	nual Total:
	NIA Service (	g. Hrs. (24) 736.00 724.00	Percent Change Price (g)	ġ		2.0%	2.0% 2.1%	2.1%	2.1%	2.1%	2.1%	2.0%	2.1%	2.1%	2.1% 2.1%	2.0%	2.1%	2.1%	2.1%	2.1%	2.0%	2.0%	2.0%	2.0%	2.0%		2.0%		2.1%		2.0%	Offering An
		333.33 33	.mualized Tariff Facility Price (f)			\$134.76	\$105.24 \$59.52	\$59.52	\$59.52	\$59.52 \$50.57	\$59.52	\$134.52	\$70.92	\$70.92	\$70.92 \$70.92	\$160.92	\$52.56	\$52.56	\$52.56	\$52.56 co7.40	30/.40 \$147.68	\$123.00 \$123.00	\$123.00	\$123.00	\$123.00		\$149.28		\$210.96		S117.84	Closed (
		% Usage / 52.04% 47.96%	Jan-June Proposed A 6-month Facility Price (e)			\$67.38	207285	\$29.76	\$29.76	\$29.76	\$29.76	\$67.26	\$35.46	\$35.46	\$35.46	\$80.46	\$26.28	\$26.28	\$26.28	\$26.28	\$71.34	\$61.50	\$61.50	\$61.50	\$61.50		\$74.64		\$105.48		\$58.92	
		#mos. 6	Proposed 2 Proposed 2 Annual Facility Price (d)			\$132.12	\$162.00	\$58.32	\$58.32	\$58.32	\$58.32	\$131.88	\$69.48	\$69.48	\$69.48 \$69.48	\$157.80	\$51.48	\$51.48	\$51.48	\$51.48	00.000	\$129.56	\$120.60	\$120.60	\$120.60		\$146.40		\$206.76		\$115.56	
	-	July-Dec Jan-June	R Present Annual Facility Price (c)			\$129.48	\$1.78.10 \$57.17	\$57.12	\$57.12	\$57.12	\$57.12	\$129.24	\$68.04	\$68.04	\$68.04 \$68.04	\$154.68	\$50.40	\$50.40	\$50.40	\$50.40	304.12 \$137 16	\$118.20	\$118.20	\$118.20	\$118.20		\$143.52		\$202.56		\$113.28	
		mpressed:	Average Monthly Burn Hours (b)																													
	ć	0.08834 0.09231	Billed Watts per Lamp (a)																													
		Present T&D rate Rate Year I Comp T&D rate	Description		LUMINAIRES	Little Falls - Post Top, 70	Little Falls - Teardrop, /0 Readway 70	Roadway 100	Roadway 150	Roadway 175	Roadway 400	Roadway, 1000	Shoebox 100	Shoebox 150	Shoebox 250 Shoebox 400	Shoebox, 1000	Traditional 70	Traditional 100	Traditional 150	Traditional 175	Washington (Armory Source) 100	Washington (Annuery square) 100 Williamsville 70	Williamsville 100	Williamsville 150	Williamsville 175	POLES/STANDARDS Standard $\leq 16$ ft	aluminum, anchor base (square)	<= 16 ft for 11G or 11B D Service	aluminum, AB, Little Falls	ARMS AND BRACKETS Arm for Standard <= 16ft	Dcr. (cane/scroll), alum., Little Falls	

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	2.05%	Rate Y ear 1 Amual Total Revenue (u)		\$177 \$682 \$0	\$11,280 \$64,255 \$38,461 \$851	\$3,483 \$6,966 \$0 \$1,863 \$0 \$0	\$79,203 \$24,600	\$2,707 \$2,494 \$336,874 \$3,743	\$453,611 \$303,761	\$11,300 \$25,959	\$935,255	\$248 \$2,307,778
	ice Increase: ice Increase:	Jan-June Facility Revenue (1)		\$52 \$160 \$0	\$736 \$2,716 \$754 \$14	\$1,778 \$3,555 \$0 \$951 \$0	\$40,392 \$12,545	\$1,381 \$1,272 \$171,839 \$1,909	\$231,463 \$154,923	\$5,763 \$13,239	\$476,892	\$127 \$1,122,459
	get Facility Pr. Target LED Pr.	July-Dec Facility Revenue (s)		\$50 \$154 \$0	\$712 \$2,627 \$729 \$13	\$1,705 \$3,411 \$0 \$912 \$0 \$0	\$38,811 \$12,054	\$1,326 \$1,222 \$165,035 \$1,834	\$222,148 \$148,838	\$5,537 \$12,720	\$458,363	\$121 \$1,078,322
	Tar	kate Year 1 Amual T&D Revenue (r)		\$76 \$369 \$0	\$9,833 \$58,917 \$36,978 \$824	80 80 80 80 80 80 80 80 80 80 80 80 80 8	80 80	80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0 \$0	\$0 \$0	\$0	\$0 \$106,997
		Jan-June F 6-month T&D Revenue (q)		\$37 \$181 \$0	\$4,824 \$28,904 \$18,141 \$404	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$52,492
		Jan-June 6-month Usage (p)		402 1,962 -	52,260 313,122 196,524 4,380							- 568,650
		July-Dec 6-month T&D Revenue (o)		\$39 \$188 \$0	\$5,009 \$30,012 \$18,837 \$420	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$54,505
D tained)		July-Dec 6-month Usage (n)		438 2,130 -	56,700 339,738 213,228 4,752							- 616,986
NAL GRI	52.00%	RY1 Fest Units (m)		- co '	201 742 206 2	43 86 23	425 132	8 13 1,260 14	3,881 2,205	29 108	8,127	4
b/a NATIO L osed Rates <b>ny Owned a</b>	% to HID %:	Present Annual Total Revenue (1)		\$174 \$668 \$0	\$11,049 \$62,927 \$37,656 \$833	\$3,411 \$6,822 \$0 \$1,824 \$1,824 \$1,824	\$77,622 \$24,108	\$2,652 \$2,445 \$330,070 \$3,667	\$444,297 \$297,675	\$11,073 \$25,440	\$916,726	\$2,261,383
RATION d ECTRICITY ent and Prop ng (Compau	Ratio LED	Present Annual Facility Revenue (k)	sğu	\$99 \$307 \$0	\$1,423 \$5,253 \$1,458 \$27	\$3,411 \$6,822 \$0 \$1,824 \$1,824	\$77,622 \$24,108	\$2,652 \$2,445 \$330,070 \$3,667	\$444,297 \$297,675	\$11,073 \$25,440	\$916,726	\$2,156,643
/ER CORPC No. 214 EL enue at Pres vate Lighti	D	Present Annual T&D Revenue (j)	ste Offeri	\$74 \$361 \$0	\$9,626 \$57,674 \$36,198 \$807	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	80 80 80 80 80 80 80 80 80 80 80 80 80 8	\$0 \$0	\$0 \$0	\$0	\$0 \$104,740
HAWK POW P.S.C. Year 1 Rev <b>1 No. 2 - Pr</b> i		Present Annual Usage (i)	Obsol	842 4,091 -	108,962 652,864 409,753 9,132						,	- 1,185,644
GARA MOH Rate lassification		Present Units Billed (h)		- œ '	201 742 206	43 - 86 - 23	425 132	8 13 1,260 14	3,881 2,205	29 108	8,127	ual Total:
NIA NIA	g. Hrs. (24) 736.00 724.00	Percent Change Facility Price (g)		2.1% 2.0% 2.0%	1.7% 1.7% 1.7% 1.8%	2.1% 2.1% 2.1% 2.1%	2.0% 2.0%	2.1% 2.0% 2.1% 2.1%	2.1% 2.0%	2.0% 2.0%	2.0%	2.2% Offering Ann
	Avg. Hrsv; 361.67 333.33	mualized Tariff Facility Price (f)		\$103.32 \$106.44 \$93.24	\$7.32 \$7.32 \$7.32 \$1.32 \$13.80	\$82.68 \$82.68 \$82.68 \$82.68 \$82.68 \$64.44	\$190.08 \$190.08	\$345.24 \$195.72 \$272.76 \$272.76	\$119.28 \$140.52	\$397.44 \$245.16	\$117.36	\$5.76 Obsolete C
	% Usage / 52.04% 47.96%	Jan-June Proposed A 6-month Facility Price (e)		\$51.66 \$53.22 \$46.62	\$3.66 \$3.66 \$3.66 \$6.90	\$41.34 \$41.34 \$41.34 \$41.34 \$41.34 \$32.22	\$95.04 \$95.04	\$172.62 \$97.86 \$136.38 \$136.38	\$59.64 \$70.26	\$198.72 \$122.58	\$58.68	\$2.88
	#mos. 6	ate Year I Proposed Annual Facility Price (d)		\$101.28 \$104.40 \$91.44	\$7.20 \$7.20 \$7.20 \$13.56	\$81.00 \$81.00 \$81.00 \$81.00 \$63.12	\$186.36 \$186.36	\$338.40 \$191.88 \$267.36 \$267.36	\$116.88 \$137.76	\$389.64 \$240.36	\$115.08	\$5.64
	July-Dec	R Present Annual Facility Price (c)		\$99.24 \$102.36 \$89.64	\$7.08 \$7.08 \$7.08 \$13.32	\$79.32 \$79.32 \$79.32 \$79.32 \$61.80	\$182.64 \$182.64	\$331.56 \$188.04 \$261.96 \$261.96	\$114.48 \$135.00	\$381.84 \$235.56	\$112.80	\$5.52
	ompressed:	Average Monthly Burn Hours (b)		347.50 347.50 347.50	347.50 347.50 347.50 347.50 347.50							
	C 0.08834 0.09231	Billed Watts per Lamp (a)		202 327 130	130 211 477 1095							
	Present T&D rate Rate Year 1 Comp T&D rate	Description		AMP & LUMINAIRE Incardescent < 2500 lumen, Std tcardescent 4000 lumen, Enclosed MV 100W Open Reflector	LAMPS Mercury Vapor 175W 400W 1000W	UMINAIRES Contemporary 70 Contemporary 100 Contemporary 155 Floodlight 1000	OL ES/STANDARDS tandard/Pole > 16 ft - OH Service Steel, anchor base aluminum, anchor base Standard > 16 ft	for UG or URD Service steel, anchor base (50 ft round) steel, anchor base (53 ft square) steel, anchor base, heavy duy Standard $\epsilon = 16$ ft Standard $\epsilon = 16$ ft	for UG or URD Service steel, anchor base steel, direct embedded Decontive Standard	<= 16 ft. for UG or URD Service cast iron, AB, Amory Square Fiberglass, DE, Presidential	OUNDATIONS Mechanical - Screw Type for AB standards, all applications	ON VENIENCE OUTLETS Festoon Outlet - Old

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00	Compresse	d: Mos.	#mos.	Se % Usage	rvice Classif Avg. Hrs. 361.67	fication No. 2	NIAGARA 2 - Street Lig	MOHAWF Rate Year	<pre>&lt; POWER ( P.S.C. No. 2 I Revenue mpany Own</pre>	CORPORA' 214 ELECT at Present a <b>ned and M</b> i	TION d/b/a ] RICITY nd Proposed <b>aintained) -</b>	VATIONAL Rates FACILITI	GRID ES WITH F	RICE EXC	EPTIONS				4	ossootuu oossoo	
mp T&D rate (	0.09231 0.09231 Billed Watts Avg Mo	Jan-June Jan-June Present Retail	Present	6 22.04% 6 47.96% Discount	333.33 333.33 Rate Year 1 Proposed	Jan-June Proposed A 6-month	.nnualized ] Tariff 0	Percent Change 3	3/1/21 Pi	F	Present F Arnual /	resent P Annual A	resent Annual	shut	July- Dec 6-mo	Dec Jan-Ju	Jan-Ju 6-mor	ne Rate Year th Annual	An July-Dec	erage Increase Jan-June	Rate Year 1 Armual
Description	per Bum Lamp Hours (a) (b)	Facility Price (c)	Facility Price (d)	Retail vs. PE Price (e)	Facility Price (f)	Facility Price (g)	Facility   Price (h)	Facility Price 1 (i)	Units A Billed L	Jsage R (k)	T&D F tevenue R (1)	acility evenue R. (m)	Total evenue (n)	Fest 6-n Units Us	onth T& age Reve p) (q	D 6-moi nue Usag	th T&I e Reven (s)	T&D ie Revenue (t)	Facility Revenue (u)	Facility Revenue (v)	Total Revenue (w)
VTRAL SCHO >16' e & Cndt	OL DIST	\$220.81 \$121.08	3 \$115.08	-66.8% -5.0%	\$87.96 \$115.68	\$51.36 \$58.14	\$102.72 \$116.28	20.2% 0.5%	4 4 4		\$0 \$0	\$293 \$460 \$752	\$293 \$460 \$752	4 4		\$0 \$0		\$ 08 \$0 \$0	0 \$1 ²	6 \$20 0 \$23	5 \$35. 846
HERST :>16' ie & Cndt ie & Cndt ie Only		\$220.8 \$121.0 \$121.0 \$121.0	0 \$32.28 \$ \$85.80 \$ \$75.84 \$ \$18.72		\$51.12 \$89.28 \$80.40 \$28.92	\$34.98 \$46.38 \$42.48 \$19.56	\$69.96 \$92.76 \$84.96 \$39.12	58.4% 4.1% 6.0% 54.5%	5ubtotal: 437 735 36		80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$753 \$14,106 \$37,924 \$55,742 \$674	\$7.55 50 \$14,106 \$37,924 \$55,742 \$674	Ibtotal: 437 735 36		80 80 80 80 8 80 80		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	0 \$33 0 \$7,00 0 \$18,90 0 \$27,80 533 533	7 \$15,28 3 \$15,28 2 \$20,50 1 \$31,22 7 \$70 81,22 70 81,22 70 81,22 70 81,22	5 \$22,33 5 \$22,33 6 \$39,46 8 \$59,09 8 \$59,09 1 \$1,04
<b>ALO</b> ≥>16' le & Cndt =<16'		\$220.81 \$121.08 \$720.80	) \$37.32 3 \$58.56 9 \$36.00	-83.1% -51.6% -83.7%	\$55.68 \$64.80 \$54.48	\$37.02 \$35.52 \$36.48	\$74.04 \$71.04 \$72.96	49.2% 10.7% 51 3%	506 518 7		, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$18,884 \$30,334 \$757	\$18,884 \$30,334 \$757	506 518 7		8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		\$ 28 20 20 20 20 20 20 20 20 20 20 20 20 20	0 \$9,44 0 \$15,10 815,10	2 \$18,73 7 \$18,39 6 \$18,39	2 \$28,17 9 \$33,56 \$33,56
<ul> <li>&gt; 16'</li> <li>&gt; 16'</li> <li>e &amp; Cndt</li> <li>e &amp; Cndt</li> <li>e &amp; Cndt</li> </ul>		\$121.0 \$220.8 \$121.0 \$121.0 \$121.0 \$121.0 \$270.80	8 \$95.76 8 \$95.76 8 \$95.88 8 \$95.88 8 \$95.88 8 \$97.52 8 \$101.64 8 \$7.52	-20.9% -72.3% -60.8% -16.1%	\$98.28 \$77.04 \$54.84 \$103.56 \$48.60	\$50.40 \$46.50 \$31.08 \$52.74 \$52.74 \$52.74	\$100.80 \$93.00 \$100.92 \$62.16 \$105.48 \$105.48	2.6% 2.6% 15.4% 1.9%	7 108 2,209 1,130		2 2 2 2 2 2 2	\$670 \$6,597 \$10,355 104,972 \$114,853 \$114,853 \$	\$670 \$6,597 \$10,355 \$104,972 \$114,853 \$114,853	7 108 2,209 1,130		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$3,22 \$5,17 \$5,17 \$5,24 \$5,14 \$5,24 \$5,24 \$5,24 \$5,24 \$5,24 \$5,24 \$5,24 \$5,24 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5,27 \$5	55,02 55,02 55,02 55,02 55,05 55,05 55,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56,05 56	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
=~10 >16 >16 =<16 =<16 e & Cndt		\$220.8 \$220.8 \$220.8 \$121.00 \$121.00	554.00         554.00           0         \$54.24           0         \$14.64           3         \$36.72           3         \$36.72           3         \$547.52	-0.2% -75.5% -93.4% -69.7% -60.8%	\$70.68 \$65.52 \$35.28 \$45.12 \$54.84	\$31.08 \$31.08 \$27.96 \$21.08	\$\$7.36 \$\$7.36 \$\$5.92 \$\$3.52 \$\$3.52 \$\$2.16	30.9% 35.8% 141.0% 15.4% S	584 584 9 10 9		2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	\$53,028 \$53,028 \$28,172 \$132 \$132 \$367 \$428 \$428	\$53,028 \$53,028 \$28,172 \$132 \$132 \$367 \$428 \$428 \$428 \$428	982 584 9 10 9 9		8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		22 22 22 22 22 22 22 22 22 22 22 22 22 2	226,55 0 \$14,08 0 \$14,08 0 \$14,08 0 \$14,08 0 \$18,08 0 \$18,08000\$0\$18,0800\$0\$18,0800\$0\$18,0800\$0\$00\$0\$	25,89 4 \$42,89 6 \$24,17 6 \$25,89 4 \$25 4 \$258 4 \$258 4 \$258 4 \$258 4 \$258 4 \$258 528 528 528 528 528 528 528	2 89,40 2 831,26 2 831,26 311, 2 849 0
NECTADY IN <2500 16' AB PT =<16' € & Cndt	202 347.50	\$99.2 \$114.4 \$220.80 \$121.00	4 \$45.48 8 \$25.08 0 \$35.76 3 \$95.76	-54.2% -78.1% -83.8% -20.9%	\$50.88 \$34.08 \$54.24 \$98.28	\$28.14 \$21.54 \$36.36 \$50.40	\$56.28 \$43.08 \$72.72 \$100.80	11.9% 51.7% 2.6% S	24 24 24 24 24 24	20,217 20,217 - - -	\$0 3 \$1,786 \$0 \$0 \$0 \$0 \$0 \$0	509,002 \$1,092 \$602 \$858 \$2,298 \$4.850	\$2,877 \$2,877 \$602 \$858 \$2,298 \$2,298 \$6,636 \$5	0000441: 24 1 24 24 24 1 24 1	0,518 - - - 0.518	8929 9, 80 8, 80 8, 80 9, 80 9, 80 9, 80 9, 80 9, 9,		895 \$1,82 \$ \$0 \$ \$ \$0 \$ \$ \$0 \$ \$05 \$1,82 \$ \$05 \$1,82 \$	24 854 0 854 0 851,14 0 81,14 87,47 87,47	6 \$67 6 \$67 11 \$51 9 \$87 9 \$1,21 9 \$1,21 6 \$1,21	5 \$3,04 818 81,30 81,30 81,30 82,35 87,52
EENSBURY 16' AB PT ⇒=<16' le & Cndt		\$114.4, \$220.8( \$121.0{	8 \$33.24 0 \$47.64 3 \$127.08	-71.0% -78.4% 5.0%	\$41.40 \$64.92 \$126.48	\$24.78 \$41.10 \$62.94	\$49.56 \$82.20 \$125.88	24.5% 36.3% -0.5%	26 26 26		20 20 20	\$1,239 \$1,239 \$3,304	\$1,239 \$1,239 \$3,304 \$5,407 \$5	26 26		80 80 80	2	\$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20 \$ 20	200 \$45 81,65 81,65	2 \$64 9 \$1,06 2 \$1,63 2 \$1,63	5 83,28
KENMORE le & Cndt		\$121.0	3 \$50.76	-58.1%	\$57.84	\$32.46	\$64.92	13.9%	994		so 80	\$50,455	\$50,455	994		\$0 80		80 8	0 \$25,22	8 \$32,26	5 \$57,490
<b>CINDERHOOK</b> 1000 1000 le & Cndt	103 347.50 103 347.50 103 347.50	\$95.6 \$95.6 \$121.0	4 \$95.64 4 \$33.96 3 \$71.64	0.0% -64.5% -40.8%	\$97.56 \$40.08 \$76.56	\$49.74 \$23.10 \$40.74	\$99.48 \$46.20 \$81.48	2.0% 18.0% 6.9% S	16 2 2 htotal:	6,873 860 -	\$607 \$76 \$0 \$0	\$1,530 \$68 \$143 \$1741	\$2,137 \$144 \$143 \$2,425 \$2	16 2 2 httotal-	3,576 450 -	\$316 3, \$40 5, \$0 53 \$356 3	294 \$ 414 \$ - 708 \$	304 \$62 \$38 \$7 \$0 \$7 347 \$69	0.8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0	5 \$79 2 \$4 1 \$4 2 \$87 2 \$87 2 \$87	5 \$2,18 5 \$15 1 \$15 1 \$ 5
VILLIAMSVIL e & Cndt	LE	\$121.0	3 \$87.00	-28.1%	\$90.36	\$46.86 S.C.2	\$93.72 Price Except	3.9% tions Annua	100 1 <b>Total:</b>	27,950	\$0 \$2,469	\$8,700 549,955 \$	\$8,700 \$552,425	100 Total: 1	- 4,544 SI	\$0 \$0 13,		<u>\$0</u> <u>\$1</u> <u>\$2,52</u>	0 \$4,35 2 \$274,9	0 \$4,68 8 \$357,62	5 \$9,034
															ЯЧ	OPOSED MI	TARG NUS TARG	ET \$2,52 ET \$2,52	0 12	\$632,60 \$	5 \$635,12 ) \$6

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													Case 20-E-0380 & 20-G-0381 Appendix 2
z 20-G-0381 Appendix 2 chedule 8.5a Page 1 of 2	2.05%	Rate Y ear 1 Amual Total Revenue (u)	\$226,581 \$187,797 \$184,735 \$184,735 \$154,633 \$140,337 \$125,538 \$125,538 \$125,538 \$125,538 \$125,538 \$125,538 \$123,093 \$225,525 \$225,525 \$223,099	\$64,152		\$85 \$1,935 \$34,379	\$136,804 \$2,605	296\$	U3	8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	\$0 \$0	Schedule 8.5a Page 1 of 2
20-E-0380 & S	Increase:	Jan-June Facility Revenue (t)	80 80 80 80 80 80 80 80 80 80 80 80 80 8	\$32,602		\$0 \$0	80 80	0\$ \$0	03	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$0 \$0	\$0 \$0	
Case	Gacility Price	uly-Dec Facility Revenue (s)	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$31,550		\$0 \$0 \$0	80 80	20 80	03	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	\$0 \$0	
	Target I	te Year 1 Total J T&D kevenue (r)	\$256,581 \$187,797 \$187,797 \$185,647 \$155,647 \$125,548 \$125,548 \$140,337 \$140,337 \$140,337 \$140,337 \$140,343 \$140,343 \$140,343 \$140,343 \$140,343 \$155,558 \$163,053 \$155,555 \$155,555 \$155,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555 \$165,555\$\$165,555 \$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$165,555\$\$155\$\$1	\$0		\$85 \$1,935 \$34,379	\$136,804 \$2,605	7968 267	03	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	\$0 \$0	
		an-June Ra 5-month T&D Revenue I (q)	\$226,581 \$187,797 \$184,735 \$155,647 \$125,538 \$125,538 \$125,538 \$125,538 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0		\$41 \$949 \$16,870	\$67,129 \$1,278	32 \$475	03	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	\$0 \$0	
		lan-June 6-month Usage (p)	3,573,833 3,573,833 2,962,096 2,913,801 2,454,998 2,213,523 1,980,097 1,980,097			654 14,976 266,082	1,058,814 20,160	24 7,488					
		July-Dec 6-month T&D Revenue (0)	\$0 \$0 \$0 \$0 \$0 \$128,880 \$146,943 \$164,943 \$164,943 \$163,053 \$191,856 \$205,525 \$223,099			\$43 \$985 \$17,510	\$69,676 \$1,327	31 \$493	03	8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	\$0 \$0	
		July-Dec 6-month Usage (n)	- - - - - - - - - - - - - - - - - - -			714 16,248 288,702	1,148,814 21,876	24 8,124					
	ned)	RY1 Fest Units (m)	8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173	8,764		4 64 731	1,753 21 	18	730	, 50 4 1 11 11 2 2 24 24 24 24 16	с –	221 31	
	IONAL GRID s and Maintai	Present Annual Total &evenue (1)	\$216,753 \$179,651 \$176,723 \$1348,896 \$1348,896 \$1348,290 \$120,093 \$120,093 \$1246,943 \$1246,943 \$1246,943 \$1246,943 \$1246,543 \$1246,543 \$1246,543 \$1246,543 \$1246,543 \$1246,543 \$1246,543 \$1246,543 \$1246,543 \$1246,543 \$1246,543 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,553 \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$ \$1266,555\$\$1266,555\$ \$1266,555\$ \$1266,555\$\$1266,555\$ \$1266,555\$\$126	\$63,101		\$83 \$1,894 \$33,648	\$133,893 \$2,549	55 \$947	03	8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	\$0 \$0	
	d/b/a NAT FY pposed Rate <b>ner Owned</b>	Present Annual acility (k)	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$63,101		\$0 \$0 \$0	80 80	so 80	03	8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	\$0 \$0	
	PORATION ELECTRICIT resent and Pro rting (Custon	Present ] Annual / T&D F Revenue R (j)	\$216,753 \$179,651 \$179,651 \$178,672 \$148,896 \$148,896 \$138,896 \$128,896 \$128,880 \$146,943 \$128,880 \$146,943 \$128,880 \$146,943 \$128,580 \$128,580 \$128,552 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575 \$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$105,575\$\$10	\$0		\$83 \$1,894 \$33,648	\$133,893 \$2,549	so \$947	03	8 8 8 8 8 8 8 8 8 8 8 8	\$0 \$0	\$0 \$0	
	POWER COF S.C. No. 214 Revenue at P - Street Ligh	Present Annual Usage (i)	3,573,833 3,573,833 2,962,096 2,913,801 2,454,988 1,980,573 1,980,997 1,982,4982 2,422,801 2,688,474 3,163,325 3,163,325 3,678,472 3,678,472			1,368 31,224 554,784	2,207,628 42,036	40 15,612					
	A MOHAWK P Rate Year I ification No. 3	Present Units Billed (h)	8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173	8,764		4 64 731	1,753 21	18 11	027	20 4 1 1 1 1 2 2 2 2 2 2 2 1 2 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	с –	221 31	
	NIAGAR. rvice Class	Percent Change Facility Price (g)	0.0%	1.7%		0.0% 0.0% 0.0%	0.0%	0.0%	7000	$\begin{array}{c} 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%\\ 0.0\%$	0.0% 0.0%	0.0% 0.0%	
	Sei <u>361.67</u> 333.33	.mualized Tariff Facility Price (f)	\$0.00	\$7.44		\$0.00 \$0.00 \$0.00	\$0.00 \$0.00	50.00	00.00	50.00 50.00 50.00 50.00 50.00 50.00 50.00 50.00	\$0.00 \$0.00	\$0.00 \$0.00	
	<mark>% Usage</mark> / 52.04% 47.96%	Jan-June Proposed A 6-month Facility Price (e)	\$0.00	\$3.72	.C. 2 price)	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00	\$0.00	00.08	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	
	#mos.	ate Year 1 Proposed Annual Facility Price (d)	\$0.00	\$7.32	ility - then, S	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00	00.03	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	
	Mos. July-Dec Jan-June	R Present Armual Facility Price (c)	\$0.00	\$7.20	ared new fac	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00	00.03	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	
	npressed:	Avg Mo Burn Hours (b)			mpany-proci	347.50 347.50 347.50	347.50 347.50	347.50					
	Con 0.06065 0.06340	Billed Watts per Lamp (a)			nless a Co	82 117 182	302 480	208					
	Γ&D rate Γ&D mte	I		tachment	y charge u	70W 100W 150W	250W 400W	400W	otar 150	rater 1.0 rdrop, 70 lway 150 lway 250 lway 250 lway 175 lway 400 lway 400 ional 100 ional 100	e, 1 Span y Square	<ul> <li>d &gt; 16 ft</li> <li>Service</li> <li>chor base</li> <li>chor base</li> </ul>	
	Present 1 Rate Year 1 Comp 1	Description	S.C. 3 Accounts ioner owned & maintained)	CHMENT Facility Lighting At	<u>.3 Account</u> rate per contract. No facilit	High Pressure Sodium	Metal Halide	Mercury Vapor	ES	Little Falls - Teach Road Road Road Road Road Aspen G Aspen G Aspen G Contempc	NDARDS Wood Pol Aluminum, AB, Armor	<u>Standar</u> for UG or URD Aluminum, and steel, and	
			Non-contract (Cust	POLEATTA	Contract S.C (S.C. 3 T&D r	LAMPS			LUMINAIRI		POLES/STA		

Image: control operation of a control operation operation operation operation operation operation oper																			Case	20-E-0380 &	20-G-0381 Appendix 2 hedule 8.5a Page 2 of 2
$ \begin{array}{                                    $		1	:				NIA( Service C	<b>BARA MOHA</b> Rate Y	WK POWER P.S.C. No. ear 1 Revenue No. 3 - Street 1	CORPORATIC 214 ELECTRI at Present and Lighting (Cust	DN d/b/a NA CITY Proposed Ra tomer Owne	TIONAL GRII ttes ed and Maintai	) ned)								
Image: static	Present T&D rate Rate Year 1 Comp T&D rate	Compre 0.06065 0.06340	July- Jan-J	08. #n -Dec June	6 52.0 6 47.9	sage Avg. H 4% 361. 5% 333.	33 33											Target .	Facility Price	lncrease:	2.05%
Tatatatatatatatatatatatatatatatatatatat	Description	Billed Watts Avg per Bu Lamp Hou (a) (b)	Pres Mo Ann Tr Faci Irs Pri	Rate ' sent Prop nual Ann ility Fac ice Pri (d	Year 1 Jan-J osed Prop unal 6-mc lifty Faci, ice Pri, (e)	lune osed Annuali onth Tarif lity Facili brice (f) (f)	ized Percer T Chang ty Facilit Price	nt ge Present y Units (h)	Present Annual Usage (i)	Present Annual T&D Revenue (j)	Present Annual Facility Revenue (k)	Present Amnual Total Revenue (1)	RY1 Fcst Units (m)	July-Dec 6-month Usage (n)	July-Dec 6-month T&D Revenue (o)	Jan-June 6-month Usage (p)	Jan-June R 6-month T&D Revenue (q)	tate Year I Total T&D Revenue (r)	July-Dec Facility Revenue (s)	R Jan-June Facility Revenue (1)	ate Y ear 1 Annual Total Revenue (u)
The contract of the cont	S.C.3 Account (continued) &D rate per contract. No facility charge	unless a Compar	ny-procured 1	new facility	- then, S.C. 2	price)															
The function of the func	TANDARDS <u>Standard &lt;= 16 ft</u> for UG or URD service Aluminum, anchor base, Villager Fiberglass, anchor base Fiberglass, direct embedded		ώ δι δι δι	0.00 \$ \$ \$	0.00 50.00 50 50 50 50 50 50 50 50 50 50 50 50 5	0.00 <b>\$0.</b> 2.00 <b>\$0.</b> 5.00 <b>\$0.</b>	00 0.0% 00 0.0% 00 0.0%	2 ° ε 4		80 80 80	\$0 \$0 \$0	80 80 80	27 3		\$0 \$0 \$0		\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
Total constrained by the constra	<u>Decorative Standard &lt;= 16 ff</u> for UG or URD Service Aluminun, AB, Armory Square		÷	0.00	0.00 \$1	0.00 <b>\$0</b> .	<b>00</b> 0.0%	728	'	\$0	80	\$0	728		\$0		\$0	\$0	\$0	\$0	\$0
It Site is a set of the set of	TIONS <u>Concrete - Cast-In-Place</u> for AB standard > 16 ft for AB standard <= 16 ft		69 69 1	0.00 \$ 0.00 \$	0.00 \$ 0.00 \$	0.00 <b>\$0.</b> 0.00 <b>\$0.</b>	00 0.0% 00 0.0%	251		\$0 80	\$0 \$0	\$0 80	251 760		\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
IB Descripte           IND Descripte         IND Descr	RY <u>UG Service</u> first 50 ft or less per pole cable and conduit		9 9 9	0000 \$	00.00 \$(	.00 .00 .00 .00	00 0.0%	990		\$0 80	\$0 \$0	80 80	990 15		\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	80 80	\$0 \$0
Interf Facilities Priced at SC 2 Marces $377$ $57.2$ $58.6$ $57.3$ $58.7$ $57.6$ $510$ $577$ $52.7$ $52.6$ $58.6$ $57.6$ $510$ $577$ $557$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52.6$ $52$	URD Service first 10 ft or less per pole direct buried cable		Ś	00.00	0.00	0.00 <b>\$0.</b>	<b>00</b> 0.0%	51	,	80	80	\$0	51	,	\$0		80	\$0	\$0	\$0	\$0
S.C.3 Annual Total: 36,431,779 \$2,209,587 \$71,869 \$2,281,457 18,958,509 \$1,149,834 17,473,270 \$1,107,805 \$2,257,639 \$35,935 \$371,65 \$2,330,738 TARGET \$2,257,623 \$73,341 \$2,330,964 PROPOSED MINUS TARGET \$16 -5242 -5226	tratel Pacifities Priced at S.C.2 Rates 1000: Ham: HP1500 Lamp; HP2 100W Lamp; HP2 100W Lamp; HP2 100 H 175W d <= 16 ft: Fibegias, direct unbedded = 16 ft: Allmism, AB. Annorey Square Feandation for AB standard > 16 ft Feandation for AB standard <= 16 ft Troudity: UG Service, cable and conduit aitry: URD Service, direct buried cable	207 347. 207 347.	50 \$5 50 \$5 50 \$5 50 \$22 \$22 \$22 \$22 \$22 \$22 \$22 \$22 \$22 \$2	88.28 \$ 56.76 \$ 56.76 \$ 3.08 \$1( 44.68 \$ 13.56 \$ 355 \$ 325 \$ 0.80 \$ 222 \$ 0.08 \$ 222 \$ 0.08 \$ 222 \$ 0.24 \$ 9	88.40 \$ 88.40 \$ 55.24 \$5, 66.60 \$417 90.64 \$17 55.36 \$114 55.36 \$114 55.36 \$114 25.4 \$46	4.26 \$\$ 9.58 \$\$ 9.58 \$\$ 9.26 \$98 8.86 \$357, 1.96 \$229, 5.92 \$93, 5.92 \$93,		8 2 2 2 2 2 2 2 8	12,300 1,728 	\$746 \$105 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	<ul> <li>\$207</li> <li>\$2114</li> <li>\$2,577</li> <li>\$2,577</li> <li>\$2,367</li> <li>\$2,367</li> <li>\$2,367</li> <li>\$2,367</li> <li>\$2,256</li> <li>\$2,256</li> </ul>	\$953 \$218 \$2,577 \$2,367 \$2,367 \$344 \$422 \$242 \$242 \$242 \$242 \$2256	2 5 5 7 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6,402 900  	8388 855 80 80 80 80 80 80 80 80 80 80 80	5,898 828 	\$374 \$52 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$30	\$762 \$107 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$104 \$57 \$1,289 \$1,184 \$1,72 \$172 \$172 \$172 \$172 \$172 \$110 \$1,128	\$107 \$59 \$1,232 \$1,232 \$179 \$179 \$115 \$115 \$115 \$115 \$115	\$972 \$223 \$2,631 \$2,415 \$2,415 \$351 \$451 \$247 \$225 \$2,301
							S.C.	3 Annual Tota	: 36,431,779	) \$2,209,587	871,869	\$2,281,457	I	18,958,509	\$1,149,834 PROPC	17,473,270 SED MINUS	S1,107,805 TARGET TARGET	<b>\$2,257,639</b> \$2,257,623 \$16	\$35,935	<b>\$37,165 \$</b> \$73,341 \$ -\$242	\$ <b>2,330,738</b> \$2,330,964 -\$226

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2.05%

\$784,200 \$82,578 \$\$66,778 \$866,914 -\$136

\$399,900 n'a

\$384,300

\$82,578 \$82,576 \$2

\$42,168

\$40,410 3,663,612

3,663,612

\$\$49,419

\$768,600

S80,819

S.C. 4 Annual Total: 7,327,224

TARGET PROPOSED MINUS TARGET

\$784,337 -\$137 \$399,900

Rate Year 1 Annual Total Revenue (s)

Jan-June Service Revenue (r)

NIAGARA MOHAWK POWER CORPORATION db'a NATIONAL GRID P.S.C. 0.214 ELECTRICTTY Rate Yar I Revenue at Present and Proposed Rates Service Classification No. 4 - Traffic Control (Customer Owned and Maintained)

Target Facility Price Increase: \$384,300 n/a July-Dec Service Revenue (q) n/a \$82,578 Rate Year 1 Annual T&D Revenue (p) n/a \$42,168 Jan-June 6-month T&D Revenue (o) n/a 3,663,612 Jan-June 6-month Usage (n) n/a \$40,410 July-Dec 6-month T&D Revenue (m) n/a 3,663,612 July-Dec 6-month Usage (I) 2,500 610,602 RY1 Fest Units (k) \$768,600 \$80,819 Present Annual Total Revenue (j) \$768,600 n/a Present Annual Service Revenue (i) n/a \$80,819 Present Annual T&D Revenue (h) n/a 7,327,224 Present Annual Usage (g) 2,500 610,602 Present Units Billed (f) **Avg. Hrs.** 361.67 333.33 Percent Change Service Charge (e) 2.0% n/a Annualized Tariff 
 \$307.44
 \$313.68
 \$159.96
 \$319.92

 n/a
 n/a
 n/a
 50.00% 50.00% % Usage Facility Price (d) Proposed 6-month Facility Price (c) Jan-June #mos. July-Dec Jan-June Rate Y ear 1 Proposed Annual Service (b) (b) Mos. Compressed: Present Annual Service Charge (a) TC Location Charge TC 30 Day kWh Billcode Description 0.01103 Present T&D rate Rate Year 1 Comp T&D rate Traffic Control Location Charge Traffic Control 30 Day kWh Description

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 1 Revenue at Present and Proposed Rates Contract Street Lighting (Customer Contributory Provisions)

	0	ompressed:	Mos.	#mos.	% Usage	Avg. Hrs.															
Present T&D rate	0.08834		July-Dec	9	52.04%	361.67												Target 1	Facility Price	Increase:	2.05%
Rate Year 1 Comp T&D rate	0.09231		Jan-June	9	47.96%	333.33															
			4	Sate Year 1	Jan-June																
	Billed		Present	Proposed	Proposed 1	Amualized	Percent			Present	Present	Present		-	July-Dec	ſ	an-June Ra	te Year l		R	ate Year 1
	Watts	Avg Mo	Amual	Annual	6-month	Tariff	Change	Present	Present	Annual	Annual	Annual	RY1	July-Dec	6-month J.	an-June (	5-month ,	Annual ]	July-Dec	Jan-June	Annual
	per	Burn	Facility	Facility	Facility	Facility	Facility	Units	Amual	T&D	Facility	Total	Fcst	6-month	T&D 6	-month	T&D	T&D	Facility	Facility	Total
Description	Lamp	Hours	Price	Price	Price	Price	Price	Billed	Usage	Revenue	Revenue	Revenue	Units	Usage	Revenue	Usage F	tevenue h	Sevenue	Revenue	Revenue	Revenue
	(a)	(q)	(c)	(p)	(e)	(f)	(g)	(h)	(i)	0	(k)	(1)	(m)	(u)	(o)	(d)	(d)	(r)	(s)	(t)	(n)
TOWN OF HAMLIN			00 L.	i e					0.00		e		`						000	000	
100W	118	347.50	\$7.32	\$7.44	\$3.78	\$7.56	1.6%	9	2,952	\$261	45 45	\$305	9	1,536	\$136	1,416	\$131	\$266	\$22	\$23	\$311
Arch. (style unknown) 70/100			\$30.48	\$31.08	\$15.84	\$31.68	2.0%	9	,	<b>\$</b> 0	\$183	\$183	9		\$0	,	\$0	\$0	891	\$95	\$186
Fiberglass, anchor base			\$25.92	\$26.40	\$13.44	\$26.88	1.9%	9		\$0	\$156	\$156	9		\$0		\$0	\$0	\$78	\$81	\$158
for AB standards, all applications			\$42.72	\$43.56	\$22.20	<b>\$44.40</b>	2.0%	9		\$0	\$256	\$256	9		\$0		\$0	\$0	\$128	\$133	\$261
direct buried cable			\$5.28	\$5.40	\$2.76	\$5.52	2.3%	9		\$0	\$32	\$32	9	,	\$0		\$0	\$0	\$16	\$17	\$32
CR EF DB Cable/ft			\$0.48	\$0.48	\$0.24	<b>\$0.48</b>	0.0%	284		\$0	\$136	\$136	284		\$0	,	\$0	\$0	\$68	\$68	\$136
TOWN OF HAMLIN HILLCRESI	T SUBDIV	SC 5																			
100W	118	347.50	\$7.32	\$7.44	\$3.78	\$7.56	1.6%	13	6,396	\$565	\$95	\$660	13	3,330	\$294	3,066	\$283	\$577	\$48	\$49	\$674
150W	173	347.50	\$7.56	\$7.68	\$3.90	<b>\$7.80</b>	1.6%	ŝ	2,160	\$191	\$23	\$213	ŝ	1,128	\$100	1,032	\$95	\$195	\$11	\$12	\$218
Arch. (style unknown) 70/100			\$30.48	\$31.08	\$15.84	\$31.68	2.0%	10		\$0	\$305	\$305	10	,	\$0		\$0	\$0	\$152	\$158	\$311
LM Arch 150/175			\$23.16	\$23.64	\$12.06	\$24.12	2.1%	÷		\$0	\$69	\$69	ŝ		\$0		\$0	\$0	\$35	\$36	\$71
Fiberglass, anchor base			\$25.92	\$26.40	\$13.44	\$26.88	1.9%	16		\$0	\$415	\$415	16	,	\$0		\$0	\$0	\$207	\$215	\$422
for anchor base standard <= 16 ft			\$75.96	\$77.52	\$39.54	\$79.08	2.1%	12		\$0	\$912	\$912	12		\$0		\$0	\$0	\$456	\$474	\$930
for AB standards, all applications			\$42.72	\$43.56	\$22.20	<b>\$44.40</b>	2.0%	4	,	\$0	\$171	\$171	4		\$0	,	\$0	\$0	\$85	\$89	\$174
direct buried cable			\$5.28	\$5.40	\$2.76	\$5.52	2.3%	16		<b>\$</b> 0	\$84	\$84	16		\$0		\$0	\$0	\$42	\$44	\$86
CR EF DB Cable/ft			\$0.48	\$0.48	\$0.24	<b>\$0.48</b>	0.0%	344		\$0	\$165	\$165	344		\$0		\$0	\$0	\$83	\$83	\$165
Edison 100			\$30.48	\$31.08	\$15.84	\$31.68	2.0%	3	,	\$0	\$91	S91	3	,	\$0	,	\$0	\$0	\$46	\$48	\$93
						Col	ntract Ann	al Total:	11.508	S1.017	<b>S3.137</b>	\$4.154	I	5.994	<b>\$530</b>	5.514	\$509	<b>S1.039</b>	<b>\$1.568</b>	\$1.624	\$4.231

*CENTER FOR DISABILITY SRVCS Account removed - no longer Special Contract

\$4,240 -\$8

\$3,201 -\$8

\$1,039 \$0

TARGET PROPOSED MINUS TARGET

381 ix 2 3.8a of 1															
80 & 20-G-0 Append Schedule 8 Page 1		2.05%		Rate Year 1	Annual Total	Revenue	(n)		\$92	\$3,448	\$3,178	\$5,746	\$2,210	\$14,673	\$14,665 \$8
Case 20-E-03		e Increase:			Jan-June Facility	Revenue	(t)		\$13	\$423	\$299	\$328	\$73	\$1,136	\$2,211 \$8
		t Facility Pric			July-Dec Facility	Revenue	(s)		\$12	\$402	\$285	\$312	\$71	\$1,083	
		Targe		ate Year 1	Annual .	Revenue	(r)		\$67	\$2,622	\$2,593	\$5,106	\$2,065	\$12,454	\$12,453 \$0
				an-June Ri	5-month T.&.D	Revenue	(d)		\$33	\$1,287	\$1,272	\$2,506	\$1,013	\$6,111	TARGET TARGET
					in-June (	Usage ]	(b)		522	20,292	20,070	39,522	15,984	96,390	SED MINUS
				ly-Dec	T&D J	evenue	(o)		\$34	\$1,336	\$1,321	\$2,601	\$1,052	\$6,342	PROPC
	.ID tained)			Ju	y-Dec 6-	sage Re	(u)		558	22,020	21,774	42,882	17,340	104,574	
	DNAL GR					ts U	(		3	86	58	65	17		
	b/a NATIO sed Rate:				RY For	Chi	(m		90	71	60	22	64	22	
	ATION d/ TRICITY and Prop-	(		Present	Annual Total	Revenue	(1)		ŝ	\$3,3	\$3,1	\$5,6	\$2,1	\$14,3	
	R CORPOR. o. 214 ELEC ue at Present	LOSEI		Present	Annual Eacility	Revenue	(k)		\$24	\$805	\$571	\$624	\$143	\$2,167	
	AWK POWE P.S.C. No fear 1 Revent	0		Present	Annual T&D	Revenue	()		\$66	\$2,566	\$2,538	\$4,998	\$2,021	\$12,188	
	GARA MOH. Rate '				Present	Usage	(i)		1,080	42,312	41,844	82,404	33,324	200,964	
	NIA0 Service (				Present 11 nite	Billed	(h)		33	86	58	65	17	ual Total:	
				Percent	Change Eacility	Price	(g)		1.5%	2.6%	2.4%	2.5%	1.4%	S.C. 6 Ann	
		Avg. Hrs. 361.67	55.55	Annualized	Tariff Escility	Price	(I)		\$8.40	\$9.84	\$10.32	\$10.08	\$8.64		
		% Usage 52.04%	47.90% Jan-June	roposed	6-month Eacility	Price	(e)		\$4.20	\$4.92	\$5.16	\$5.04	\$4.32		
		#mos.	o ate Year 1	roposed	Annual Facility	Price	(p)		\$8.28	\$9.60	\$10.08	\$9.84	\$8.52		
		Mos. July-Dec	Jan-June R.	Present	Annual Eacility	Price	(c)		\$8.16	\$9.36	\$9.84	\$9.60	\$8.40		
		Dressed:			/g Mo	lours	(p)		17.50	17.50	17.50	17.50	17.50		
		Com 06065	06340	Billed	Watts A	amp	(a)		86 3.	118 3.	173 3-	304 3-	470 3.		
		Present T&D rate 0.	Kate Y car 1 1 & D rate 0.		-	Description		.AMP High Pressure Sodium	70W	100W	150W	250W	400W		
								-							

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NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Potential LED Conversion Usage and Revenue Impact Service Classification No. 2 - Street Lighting (Company Owned and Maintained)

	Billed	Avergoe					Cumulative	Cumulativa	Cumulative	Cumulativa	Dronoced	Dronord	Dronoced	Dronoed	# Poodway
	Watts	Monthly	Present	Present	Fest	Proposed	Units	Units	Units	Units	Annual	Annual	Annual	Annual	Units as a
Description	Lamp (a)	Hours (b)	Billed (c)	Usage (d)	(No Conv.) (e)	Usage	Rate Year ] (g)	Rate Year 2 (h)	Bute Vear 3 (i)	Rate Year 4 (j)	Cauge Rate Year 1 (k)	Rate Year 2 (1)	Cauge Rate Year 3 (m)	Cased Rate Year 4 (n)	Total Units (0)
Impact on Usage															
LAMPS															
High Pressure Sodium						Annual Conversio	n Rate: -10	% -20%	-30%	-40%	-10%	-20%	-30%	-40%	
70W	86	347.50	26,918	9,653,333	26,918	9,653,333	(2,04	<ol> <li>(4,087)</li> </ol>	(6,131)	(8,174)	8,920,457	8,187,581	7,454,706	6,721,830	75.9%
24 HR - 70W	86	730.00	'	•	,		•	'	'	,	•	'	•	•	75.9%
100W	118	347.50	44,432	21,863,210	44,432	21,863,210	(3,10	(6,199)	(9, 299)	(12,399)	20,337,978	18,812,746	17,287,514	15,762,282	69.8%
24 HR - 100W	118	730.00	40	41,347	40	41,347	<u> </u>	3) (6)	(8)	(11)	38,463	35,578	32,694	29,809	69.8%
150W	173	347.50	25,757	18,581,357	25,757	18,581,357	(2,25	2) (4,504)	(6,756)	(9,008)	16,956,658	15,331,959	13,707,260	12,082,561	87.4%
24 HR - 150W	173	730.00	57	86,382	57	86,382	)	5) (10)	(15)	(20)	78,829	71,276	63,723	56,170	87.4%
250W	304	347.50	13,166	16,690,275	13,166	16,690,275	(1,18	(2,378)	(3,566)	(4,755)	15,183,290	13,676,305	12,169,321	10,662,336	90.3%
24 HR - 250W	304	730.00	109	290,271	109	290,271	Ū	0) (20)	(30)	(39)	264,062	237,853	211,645	185,436	90.3%
400W	470	347.50	2,971	5,822,863	2,971	5,822,863	(21	7) (433)	(650)	(867)	5,398,190	4,973,518	4,548,845	4,124,172	72.9%
24 HR - 400W	470	730.00		'				•	'			'	•		72.9%
1000W	1106	347.50	26	119,913	26	119,913	)	() (2)	(4)	(2)	114,317	108,721	103,125	97,529	46.7%
Metal Halide															
175W	207	347.50	1,597	1,378,514	1,597	1,378,514	4	(88)	(132)	(176)	1,340,560	1,302,605	1,264,650	1,226,695	27.5%
250W	295	347.50	290	356,744	290	356,744	0:	5) (52) (52)	(62)	(105)	324,533	292,322	260,111	227,900	90.3%
400M	451	347.50	643 3	1/2,602,1	643 2	1/2/9/2/1	(4	() (94)	(141)	(188)	1,121,076	1,032,882	730, 730	826,493	12.9%
IUUUW Mercutry Vanor	10/8	0C./46	7	166,8	7	166,8		(n) (n	0	(0)	1/C,8	161,8	1,132	,,512	40./%
INTELCULY V APUI	130	347.50	201	108,962	201	- 108,962	1	4) (28)	(42)	(56)	101,361	93,759	86,158	78,556	69.8%
175W	211	347.50	742	652,864	742	652,864	(2)	(41)	(61)	(82)	634,888	616,913	598,937	580,962	27.5%
400W	477	347.50	206	409,753	206	409,753	(1	5) (30)	(45)	(09)	379,868	349,984	320,100	290,216	72.9%
1000W	1095	347.50	2	9,132	2	9,132	0	(0)	(0)	(0)	8,706	8,280	7,854	7,428	46.7%
			TOTAL:	77,283,181	117,159	77,283,181 Redu	lctions: (8,98	(17,973)	(26,959)	(35,946)	71,211,808	65,140,434	59,069,061	52,997,687	
LED LUMINAIRES															
LL Roadway LED-B	25	347.50	22,487	2,344,270	22,487	2,344,270	3,60	7,201	10,801	14,402	2,719,617	3,094,965	3,470,312	3,845,659	
24 HR - LL Roadway LED-B	25	730.00	'	,	,	,		'	'	'	'	'	'	'	
LL Roadway LED-C	48	347.50	12,087	2,419,334	12,087	2,419,334	3,87	3 7,747	11,620	15,493	3,194,628	3,969,922	4,745,216	5,520,510	
24 HK - LL Koadway LED-C	48	/30.00				-		2 10	23	51	3,209	6,538	9,80/	13,0/6	
LL Roadway LED-D	8 8	347.50	5,870	2,349,878	5,870	2,349,878	1,21	5 2,430	3,645	4,860	2,836,250	3,322,623	3,808,995	4,295,367	
24 HK - LL Koadway LED-D	£ 3	/30.00						07	50	95 · ·	20102	10,000	24,830	55,100	
LL Koadway LED-F 24 HR - LL Roadway LED-F	210 210	730.00				409,745 -	87 '	00C (	840	1,120	/04,939		1,25,591,1 -	1,440,527	
	Ļ	ricing Excention	Incand Usage	27.950		14 544					14,544	14.544	14,544	14.544	
		Incandescent Lam	np/Luminaires	32,605		16,968					16,968	16,968	16,968	16,968	
			TOTAL:	84,916,961	158,128	84,887,918 Ad	litions: 8,98	5 17,973	26,959	35,946	80,710,299	76,532,681	72,355,062	68,177,443	
									Cumulative	Reduction kWhs:	(4,177,619)	(8,355,237)	(12,532,856)	(16,710,475)	
										Annual %:	4.92%	4.92%	4.92%	4.92%	
										Cumulative %0:	-4.92%	-9.84%	-14./0%	-19.69%	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Potential LED Conversion Usage and Revenue Impact

Potential LED Conversion Usage and Revenue Impact ce Classification No. 2 - Street Lighting (Company Owned and Maintained)

					Service Cla	assification No	. 2 - Street Li	ghting (Compai	ny Owned and ]	(faintained)						
	Fest Units	Cumulative Units Billed	Cumulative Units Billed	Cumulative Units Billed	Cumulative Units Billed	Present Annual Lamp Facility	Present Annual Luminaire Facility	RY1 Change in Lamp Facility Revenue	RY2 Change in Lamp Facility Revenue	RY3 Change in Lamp Facility Revenue	RY4 Change in Lamp Facility Revenue	RY1 Proposed Lamp	RY1 Proposed Luminaire	RY1 Change in Lamp Facility Revenue	RY1 Change in Luminaire Facility Revenue	RY1 hange in Total Facility Revenue
Impact on Facility Revenue	(No Conv.) (a)	Kate Year I (b)	Kate Y car 2 (c)	Kate Year 3 (d)	Kate Y car 4 (e)	(f)	g)	(h)	(j)	(j)	(k)	(I)	Price (m)	Proposed (n)	Proposed (o)	(p)
LAMPS High Pressure Sodium																
70W 24 HR - 70W	26,918 -	(2,044) -	(4,087)	(6,131)	(8,174)	\$8.28 \$16.56	\$57.12 \$57.12	\$ (133,651) \$ \$ - \$	(267,303) \$	(400,954) \$ - \$	(534,606) -	\$8.40 \$16.80	\$58.32 \$58.32 \$	(17,166) \$ - \$	(119,183) \$	(136,349) -
100W	44,432	(3,100)	(6,199)	(9, 299)	(12,399)	\$8.28	\$57.12	s (202,720) \$	(405,439) \$	(608,159) \$	(810,878)	\$8.40	\$58.32 \$	(26,037) \$	(180,774) \$	(206,811)
24 HR - 100W	40 25 757	(3)	(9) (9)	(8)	(11)	\$16.56	\$57.12	s (206) \$	(411) \$	(617) \$	(822)	\$16.80	\$58.32 \$58.32 \$	(47) \$	(163) \$	(210)
24 HR - 150W	57	(5)	(10)	(15)	(20)	\$16.56	\$57.12	s (367) \$	(734) \$	(1,102) \$	(1,469)	\$16.80	\$58.32 \$	(10, 10) \$	(291) \$	(374)
250W	13,166	(1,189)	(2,378)	(3,566)	(4,755)	\$8.28	\$57.12	\$ (77,746) \$	(155,492) \$	(233,237) \$	(310, 983)	\$8.40	\$58.32 \$	(9,986) \$	(69,329) \$	(79,315)
24 HR - 250W 400W	109 2 071	(01) (10)	(20)	(30)	(39) (867)	\$16.56 \$\$ 78	\$57.12	s (725) s	(1,450) \$	(2,175) \$	(2,901)	\$16.80 \$2.40	\$58.32 \$58.32 \$	(165) \$	(574) \$ (12 627) \$	(739)
400W 24 HR - 400W			(cc+) -	- -	-	30.20 \$16.56	\$57.12	s (1/1/1) e	e (240,04) - \$	e (cic,2+) - \$	(+00,0C) -	516.80	\$58.32 \$	s - S	e (/co/71) - \$	(/ C+,+1) -
1000W	26	(])	(2)	(4)	(2)	\$16.68	\$129.24	\$ (177) \$	(354) \$	(531) \$	(208)	\$17.04	\$131.88 \$	(21) \$	(160) \$	(181)
Metal Halide	1.597	(44)	(88)	(132)	01760	\$56.76	\$57.12	\$ (2:007) \$	(10.015) \$	(15.022) \$	(620.02)	857.96	\$58.32 \$	(2.549) \$	(2.564) \$	(5.113)
250W	290	(26)	(52)	(62)	(105)	\$56.76	\$57.12	\$ (2,982) \$	(5,964) \$	(8,946) \$	(11,928)	\$57.96	\$58.32 \$	(1,518) \$	(1,527) \$	(3,045)
400W	643	(47)	(94)	(141)	(188)	\$56.76	\$57.12	\$ (5,340) \$	(10,681) \$	(16,021) \$	(21, 362)	\$57.96	\$58.32 \$	(2,718) \$	(2,735) \$	(5, 453)
1000W	2	0)	0	(0)	0	\$56.76	\$129.24	\$ (17) \$	(35) \$	(52) \$	(69)	\$57.96	\$131.88 \$	(5) \$	(12) \$	(18)
Mercury Vapor 100W	201	(14)	(28)	(42)	(20)	\$7.08	\$57.12	\$ (006) \$	(1.800) \$	C.701) \$	(3.601)	\$7.20	\$58.32 \$	\$ (101)	(818) \$	(616)
175W	742	(20)	(41)	([9])	(82)	\$7.08	\$57.12	s (1.312) s	(2,623) \$	(3,935) \$	(5,246)	\$7.20	\$58.32 \$	(147) \$	(161,1)	(1,339)
400W	206	(15)	(30)	(45)	(09)	\$7.08	\$57.12	\$ (965) \$	(1,929) \$	(2,894) \$	(3,858)	\$7.20	\$58.32 \$	(108) \$	(876) \$	(984)
1000W	2	(0)	0)	0)	0)	\$13.32	\$129.24	\$ (13) \$	(27) \$	(40) \$	(53)	\$13.56	\$131.88 \$	(1) \$	(12) \$	(14)
	117,159					Reduction	in Revenue:	\$ (593,588) \$	(1,187,176) \$	(1,780,763) \$	(2, 374, 351)		\$	(81,391) \$	(524,190) \$	(605, 581)
LED LUMINAIRES																
LL Roadway LED-B	22,487	3,600	7,201	10,801	14,402	N/A	\$84.48	\$304,166	\$608,333	\$912,499	\$1,216,666	N/A	\$85.32	N/A	\$307,191	\$307,191
24 HK - LL KOadway LED-B				- 11	- 15 402	A/N	\$1//1¢	30 215 215 0	001 000	0¢ 01 077 144	0¢ 0¢	N/N	01/9.40 000.04	N/N	00	0¢ 0¢
LL Roadway LED-C 24 HR - LL Roadway LED-C	12,007	0,0,0 8	/,/4/ 16	070,11	31	N/A N/A	\$187.56	\$1,458 \$1,458	\$2,916 \$2,916	\$4,375 \$44	\$1,202,230 \$5,833	N/N	\$20.24 \$189.60	N/N	\$1.474 \$	\$1.474
LL Roadway LED-D	5,870	1,215	2,430	3,645	4,860	N/A	\$111.12	\$135,006	\$270,012	\$405,018	\$540,025	N/N	\$112.32	V/N	\$136,464	\$136,464
24 HR - LL Roadway LED-D	. '	10	20	30	39	N/A	\$233.40	\$2,297	\$4,594	\$6,891	\$9,188	N/A	\$235.92	N/A	\$2,322	\$2,322
LL Roadway LED-F	525	280	560	840	1,120	N/A	\$120.12	\$33,634	\$67,267	\$100,901	\$134,534	N/A	\$121.44	N/A	\$34,003	\$34,003
24 HR - LL Roadway LED-F			'	•		N/A	\$252.36	\$0	\$0	\$0	\$0	N/A	\$255.00	N/A	\$0	\$0

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Increase in Revenue: [<u>\$ 822,376</u>] <u>\$ 1,644,752</u> [<u>\$ 2,467,128</u>] <u>\$ 3,289,504</u>] Net Revenue at Present Rates: <u>\$ 228,788</u> <u>\$ 457,576</u> <u>\$ 686,564</u> <u>\$ 915,153</u> Year-over-year change: <u>\$ 228,788</u> <u>\$ 228,788</u> <u>\$ 228,788</u> Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.10a Page 1 of 3

### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 1 Revenue at Present and Proposed Rates LED to HID Rate Ratio Calculation Using Replacement Cost Service Classification No. 2 - Street Lighting (Company Owned and Maintained)

LED to HID Rate Ratio Calculation

					2.05%	C - 2 Facility Target % ]	ncrease		Pronosed %		
			LED			a second intervent a second			Movement	Adiusted	Adjusted
		Present	Conversion	Present	Target	Target	Replacement	Replacement	to Replace	Target	Target
		Price	Units	Revenue	Price	Revenue	Cost	Revenue	Cost	Price	Revenue
Description	Component	(a)	(q)	(c)	(p)	(e)	(f)	(g)	(h)	(i)	9
HID Roadway Lamps High Pressure Sodium											
M07	SC2NMP00000101	\$8.28	2.044	\$16.921	\$8.40	\$17.166	S1.77	\$3.612		8.51	\$17.394
100W	SC2NMP00000201	\$8.28	3,100	\$25,665	\$8.40	\$26,037	S1.77	\$5,478		8.51	\$26,382
150W	SC2NMP00000301	\$8.28	2,252	\$18,648	\$8.40	\$18,918	\$1.77	\$3,980		8.51	\$19,168
250W	SC2NMP00000401	\$8.28	1,189	\$9,843	\$8.40	\$9,986	S1.77	\$2,101		8.51	\$10,118
400W	SC2NMP00000501	\$8.28	217	\$1,794	\$8.40	\$1,820	\$1.77	\$383		8.51	\$1,844
1000W	SC2NMP00000601	\$16.68	1	\$20	\$17.04	\$21	\$1.77	\$2		17.15	\$21
Metal Halide	CONNADADADADADA	96 953	W	907 63	90 233	012 C3	LL 13	013		50 35	292 63
MOSC	SCONMERCOOOD	07.000	+ ×	04,490 81 496	06.106	61 5 1 6	11.10	9/0		20.00	51 570
400W	SC2NMP000000001	\$56.76	47	\$2.662	\$57.96	\$2.718	S1.77	\$83		58.35	\$2.736
1000W	SC2NMP000001001	\$56.76	0	\$5	\$57.96	\$5	S1.77	<b>S</b> 0		58.35	\$5
Mercury Vapor											
100W	SC2NMP000001201	\$7.08	14	899	\$7.20	\$101	\$1.77	\$25		7.28	\$102
175W	SC2NMP000001301	\$7.08	20	\$145	\$7.20	\$147	\$1.77	\$36		7.28	\$149
400W	SC2NMP000001501	\$7.08	15	\$106	\$7.20	\$108	\$1.77	\$27		7.28	\$109
1000W	SC2NMP000001701	\$13.32	0	\$1	\$13.56	\$1	\$1.77	S0		13.69	\$1
			8,969						% UIH	2.79%	
HID Roadway Luminaires									-		
Roadway 70	SC2NMP000049P01	\$57.12	2,044	\$116,730	\$58.32	\$119,183	\$156.16	\$319,124		58.72	\$119,991
Roadway 100	SC2NMP000050P01	\$57.12	3,114	\$177,855	\$58.32	\$181,592	\$156.16	\$486,230		58.72	\$182,822
Roadway 150	SC2NMP000051P01	\$57.12	2,317	\$132,319	\$58.32	\$135,099 520.050	\$156.16	\$361,742		58.72	\$136,015
Roadway 250 December 400	SCZNMP000052P01	21.753	617,1 026	\$69,398 \$15 014	528.32	5/0,856	91.9518	\$189,725		27.95	5/1,33/
Roadway 1000	SC2NMP000053P01	\$129.24	1	\$181 \$181	\$131.88	\$10,240 \$185	\$156.16 \$156.16	\$219		132.85	\$10,336 \$186
			8,969			2 2 2					
	Ĺ	otal HID Lamp	& Lumiaire:	\$592,290		\$604,257	I	\$1,416,396	1.45%		\$608,832
		% of repla	icement cost	42%		2.0%			1 ED 02	1 450/	2.79%
LED Roadwav Luminaires									LEU /0	0/.C+'1	
LL Roadway LED-B	SC2NMPLEDRWYB01	\$84.48	3,600	\$304,166	\$86.16	\$310,215	\$152.00	\$547,282		85.71	\$308,584
LL Koadway LED-C I I Poodway IED-D	SCZNMPLEDRWYC01 SCZNMDI EDPWVD01	\$89.28	3,8/3	\$345,815 \$135,006	\$91.08 \$113.40	\$352,787 \$137 776	\$154.32	\$591,735 \$206 347		90.08 27 211	\$350,837 \$136 967
LL Roadway LED-F	SC2NMPLEDRWYF01	\$120.12	280	\$33,634	\$122.52	\$34,306	\$212.67	\$59,548		121.86	\$34,122
		% of repla	Total LED:	\$818,621 58%	I	\$835,084 2.0%	I	\$1,410,907	2.78%	I	\$830,509 1.45%
			I		I					1	
		GRAI	ND TOTAL	\$1,410,911	Target Revenue Total Increase	\$1,439,341 2.0%		\$2,827,304	Adjus	ted Target Revenue	\$1,439,341 2.0%

52.00%

Ratio LED% to HID %

# Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.10a Page 2 of 3

### LED to HID Rate Ratio Calculation Using Replacement Cost Service Classification No. 2 - Street Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1 Revenue at Present and Proposed Rates P.S.C. No. 214 ELECTRICITY

#### nt Cost Calculation olac Rep

Replacement Cost Calculation													1
				Total				Total			Total		Replacement
	Storeroom Primarv	Storeroom Secondary	Direct Materials	Materials Cost With Tax and	Company Labor Cost	Estimated Wrench	Direct Labor	Direct Labor Cost	Transportation Cost	Total Transportation	Installation Cost with	Carrying Charge	Cost Carrving
	Materials (1)	Materials (2)	Cost (3)	Stores Handling (4)	per hour (5)	Hours (6)	Cost (7)	With Overhead (8)	per hour (9)	Cost (10)	Capital Overhead (11)	Rate (12)	Charge (13)
HID Lamp Photocell	\$7.08 \$2.93		\$7.51 \$3.10	\$9.57 \$3.96			\$0.00 \$0.00	\$0.00 \$0.00		\$0.00 \$0.00	\$9.57 \$3.96	13.0689% 13.0689%	\$1.25 \$0.52
Total Lamp	\$10.01	\$0.00	\$10.61	\$13.52			\$0.00	\$0.00		\$0.00	\$13.52		\$1.77
HID Luminaire Bracket	\$78.82 \$106.71	\$53.05 \$7.38	\$139.70 \$115.57	\$178.06 \$14731	\$157.31	2.25	\$364.57 \$0.00	\$590.43 \$0.00	\$24.83	\$55.87 \$0.00	\$786.72 \$147 31	17.4022% 13.0689%	\$136.91 \$19.25
Luminaire & Bracket	\$185.53	\$55.43	\$255.27	\$325.37	\$157.31		\$0.00	\$590.43		\$55.87	\$934.03		\$156.16
LED Luminaire B	\$104.37	\$53.05	\$166.77	\$212.57	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$\$21.22	16.1022%	\$132.23
LED Luminaire C	\$115.02	\$53.05	\$178.05	\$226.95	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$835.60	16.1022%	\$134.55
LED Luminaire D	\$186.38	\$53.05	\$253.64	\$323.30	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$931.96	16.1022%	\$150.07
LED Luminaire F	\$383.40	\$53.05	\$462.36	\$589.34	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$1,198.00	16.1022%	\$192.90
Photocell	\$12.50		\$3.10	\$3.96			\$0.00	\$0.00		\$0.00	\$3.96	13.0689%	\$0.52
LED Bracket	\$106.71	\$2.38	\$115.57	\$147.31			\$0.00	\$0.00		\$0.00	\$147.31	13.0689%	\$19.25
								NMPC Capits NMPC 0	ıl Overhead Rate Capitalized A&G	(Electric Distributio (Electric Distributio Total Capital Ra	Capital Rate (14) (12) (13) (14) (14) (14) (14) (14) (14) (14) (14		
Notes: (1) Weighted average price of primary m (1) Weighted average price of secondary (3) Primary materials (1) and secondary (4) Direct materials (3) with sales tax and (5) Weighted average rever so ta a listed (6) Estimated wrench hours for replacem (7) Direct labor (5) times wrench hours (6)	aterials as listed in charts be materials as listed in charts materials (2) with inflation 1 a stores bandling (Appendis in charts below (NMPC IB nett of lamp, luminate, photo (6) with labor inflation facto	elow - below factor (Appendi c 2, Schedule 8, EW Union Loo tocell, & brack tocell, & brack	ix 2, Schedule .11a, page 1) .a1 97, Effecti et.	s 8.11a, page 1) appl applied ve 4/1/2019) 1a, page 1) applied	ied	(9) (9) (10) (11) (11) (12) (12) (14) (14)	Total direct Weighted av Fransportati Fotal materi Applicable c Fotal install NMPC Distr	labor (7) with NM erage transportati on costs (9) times als (4) plus total 1 arry charge per ( $\ell$ tition cost (11) tim ibution Capital O	IPC Represented on costs as listed estimated wrencl abor (8) plus total typendix 2, Schec tes carry charge ( werhead rates; effi	Labor Rate (Appen in (Appendix 2, Sci h hours (6) I transportation (10) I tansportation (10) 2010a, page 3) 12) 22	dix 2, Schedule 8.11a, pr tedule 8.11a, page 1) times capital rate	age 1) applied	

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Appendix 2 Schedule 8.10a Page 3 of 3 Case 20-E-0380 & 20-G-0381

### Service Classification No. 2 - Street Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID LED to HID Rate Ratio Calculation Using Replacement Cost Rate Year 1 Revenue at Present and Proposed Rates P.S.C. No. 214 ELECTRICITY

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<ol> <li>Depreciation Expense for Overhead Street Lighting (FERC 373.10) (excl Luminaires)</li> <li>Carrying Charge for Overhead Street Lighting (excl Luminaires)</li> </ol>	(5) Derrecistion Evenue for Overhead Street Lighting (EER) 273 1001 LIMIN AIR ES

5.20% 16.1022% LED

HPS 6.50% 17.4022%

2.17% 13.0689%

2.17% 13.0689%

Depreciation Expense for Underground Street Lighting (FERC 373.20)
 Carrying Charge for Underground Street Lighting

Notes:

Source: Rate Year Capital Structure (Appendix 1, Schedule 1)
 Source: 2018 Property tax rate = 2018 Property Tax Levied / 2018 Equalized Assessed Property Value
 5. 7) Source: Electric & Common Depreciation Rates, Case 17-E-0238 Joint Proposal, Appendix 1, Schedule 3, page 1 (4) Sum of Lines (1), (2), and (3)
 Sum of Lines (1), (2), and (3)
 Sum of Lines (1), (2), and (7)

Replacement Cost Inputs (1)

(T) conduct score unamazinda									
				Weighted					
Lamps	In-service Quantity	In-service %	Price	Price	Brackets	Price	Average Price	In-service %	Veighted Price
LM Roadway 70	33,772	20.3%	\$6.80	\$1.38	BRACKET, LTG, AL, 4FT, UPSWEEP	\$74.50	\$75.83	20.3%	\$15.39
LM Roadway 100	69,740	41.9%	\$6.80	\$2.85	BRACKET, LTG, AL, 6FT, UPSWEEP	\$71.00		41.9%	\$31.79
LM Roadway 150	30,655	18.4%	\$6.80	\$1.25	BRACKET, LTG, AL, 6FT, TAPERED ELLIPTICAL	\$82.00			
LM Roadway 175	889	0.5%	\$8.00	\$0.04	BRACKET, LTG, AL, 8FT, UPSWEEP	\$91.00	\$99.50	18.4%	\$18.33
LM Roadway 250	25,332	15.2%	\$8.05	\$1.23	BRACKET, LTG, AL, 8FT, TAPERED ELLIPTICAL	\$108.00		0.5%	\$0.53
LM Roadway 400	5,888	3.5%	\$9.00	\$0.32	BRACKET, LTG, AL, 10FT, TAPERED TRUSS	\$185.00	\$195.50	15.2%	\$29.77
LM Roadway 1000	98	0.1%	\$24.21	\$0.01	BRACKET, LTG, AL, 12FT, TAPERED TRUSS	\$206.00			
Total:	166,374	1	Total:	\$7.08	BRACKET, LTG, AL, 16FT, TAPERED TRUSS	\$256.00	\$303.00	3.5%	\$10.72
Luminaires					BRACKET, LTG, AL, 20FT, TAPERED TRUSS	\$350.00		0.1%	\$0.18
LM Roadway 70	33,772	20.3%	\$69.18	\$14.04				I	\$106.71
LM Roadway 100	69,740	41.9%	\$76.10	\$31.90	Secondary Materials (Bracket)	Price Qty	Weighted Price		
LM Roadway 150	30,655	18.4%	\$73.18	\$13.48	Bolt, Machine 5/8in dia x 12in long, square head, Galv	\$1.04 1	\$1.04	_	
LM Roadway 175	889	0.5%	\$127.40	S0.68	Washer, Square, glat, Galvanized 11/16in hole, 2-1/4in	\$0.26 1	\$0.26		
LM Roadway 250	25,332	15.2%	\$91.83	\$13.98	Screw. Lag Square head, Pilot Point, 1/2in x 4in, steel	\$0.54 2	\$1.08		
LM Roadway 400	5,888	3.5%	\$127.40	\$4.51		Total:	\$2.38	_	
LM Roadway 1000	98	0.1%	\$373.75	<b>\$0.22</b>					
Total:	166,374		Total:	\$78.82	Secondary Materials (Luminaire)	Price Qty	Weighted Price		
LED					Staple, Diamond point, rolled, 1-3/4in x 3/8in x .148in	\$0.07 3	\$0.21	_	
Roadway LED B (25)	11,891	66.1%	\$104.37	\$69.00	Staple, Diamond point, rolled, 3in x 1-1/16in x 1/4in	\$0.21 3	\$0.63		
Roadway LED C (48)	3,107	17.3%	\$115.02	\$19.87	Connector, Compression, Standard, 2/0-No2/Runno.2	\$0.30 1	\$0.30		
Roadway LED D (96)	2,691	15.0%	\$186.38	\$27.88	Connector, Copper C-Type Range Taking CompressionTap	\$0.50 I	\$0.50		
Roadway LED F (210)	298	1.7%	\$383.40	\$6.35	Wire, Grounding, No 4 AWG, Solid Copper, Soft Drawn SI	\$0.67 5	\$3.35		
Total:	17,987	I		\$123.10	Connector, Streetlight, Aluminum, Parrallel groove, Non	\$14.89 2	\$29.78		
					Conduit, Flexible, Liquid-Tight, 1/2in, Non-metallic	\$0.62 5	\$3.10		
		First Pay	Second Pay	Combined	Wire, 2 conductor number 10AWG, 7 strand, soft drawn CO	\$1.15 13.2	\$15.18		
Applicable Labor (2)		Rate	Rate	Rate		Total:	\$53.05		
Line crew (OPC), One person - Mc	stro	\$52.11		11 653					
Line crew (OPC), One person - Di.	strict	\$52.11		11.700	Photoelectronic Control	Price			
Line crew (Trouble), Two person -	Metro	\$54.05	\$52.11	\$105.20	Standard (HID-use)	\$2.93			
Line crew, Two person - District		\$52.11	\$52.11	07.0010	Long Life (LED-use)	\$12.50			
				\$157.31					

Notes:

All material prices (Lamps, Luminaires, LED, Brackets, Secondary Materials, & Photoelectonic Control) sourced from procurement effect as of 1/14/2020.
 Source: IBEW Local 97 "Blue Contract Book", Hourty Wage Rates Effective 4/1/2020

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# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 1 Proposed Lighting Service Charge Service Classifications No. 2 & No. 6

											Total
	Test Year	Inflation	Inflation	Rate Year	Labor	Sales	Stores	Transportation	Rate Year	Supervision &	Installation
Service Component	Direct Cost	Factor 1	Factor 2	Direct Cost	Overhead %	Tax %	Handling %	Overhead %	Subtotal	Admin	Cost:
	(1)	(2)	(3)	(4)	(5)	(9)	(2)	(8)	(6)	(10)	(11)
Company Labor Cost	\$42.42		3.00%	\$43.69	61.95%			58.53%	\$96.34	14.25%	\$110.06
Miscellaneous material (storeroom)	\$8.50	5.94%		\$9.00		8.02%	18.0%		\$11.48	14.25%	\$13.11
	\$50.92			\$52.70				I	\$107.81		\$123.18
								Durand	DV1 I ichting	Countrol Channes	¢132.10
								r roposed	KYI LIGNUNG	Service Unarge:	\$1.6216
								Present	Present Lighting	g Service Charge:	\$153.82
									-	Proposed Change	-19.9%
(1) See Labor Cost and Material Cost Calculations b	elow				5(2)	tores Handlir	ng rate as of Apr	il 2020			
(2) Appendix 1, Schedule 1; inflation between HTY	and RY1				(8)	see Transports	ation Cost Calcu	lation below			
(3) IBEW Local 97 "Blue Contract Book", effective	rate increase 4/1/202	1			I (6)	squal to colun	nn (4), plus colu	mn (4) times the sur	m of columns (5	) through (8)	
(4) Equal to column (1), plus column (1) times the g	reater of columns (2)	and (3)			(10)	source: Super	vision & Admin	rate as of Septembe	ar 2019		
(5) NMPC Represented rate as of April 2020					[(11)	Equal to colun	nn (9), plus colu	mn (9) times the sur	m of columns (1	0) and (11)	
(6) NMPC weighted average June 2019 to May 2020	0										

## Labor Cost Calculation

			Hourly Rate	Hourly Rate	Hourly Rate			Non-		Cost Before	Assumed	Prorated
	Pay Groups	Crew	First Pay	Second Pay	Third Pay	Cost per	Wrench	Productive	Total	Design &	Frequency	Company
Crew Type	(first, second)	Reference	Group	Group	Group	Hour	Hours	Time Adder	Hours	Supervision	of Crew Use	Labor Cost
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
Line crew (OPC), One person - Metro	HS-2	OPC-M	\$52.11			\$52.11	0.50	50%	0.75	\$39.09	58.5%	\$22.87
Line crew, Two person - Metro	LM-3, LM-2	LC2-M	\$47.46	\$43.54		\$90.99	0.50	50%	0.75	\$68.24	2.0%	\$1.33
Street Light crew, Two person - Metro	SL-3, SL-2	SL2-M	\$43.54	\$37.99		\$81.53	0.50	50%	0.75	\$61.15	2.0%	\$1.19
Line crew (Trouble), Two person - Metro	HS-3, HS-2	TC2-M	\$54.05	\$52.11		\$106.17	0.50	50%	0.75	\$79.62	2.0%	\$1.55
UG Cable crew, Three person - Metro	CS-3, CS-2, CS-1	UG3-M	\$49.63	\$45.25	\$37.99	\$132.87	0.50	50%	0.75	\$99.65	0.7%	\$0.65
Line crew (OPC), One person - District	HS-2	OPC-D	\$52.11			\$52.11	0.50	50%	0.75	\$39.09	31.5%	\$12.31
Line crew, Two person - District	HS-2, LM-2	LC2-D	\$52.11	\$43.54		\$95.65	0.50	50%	0.75	\$71.74	3.5%	\$2.51
										Total.	100 0%	\$47.47

(12) Source: UG Electric Manager, Western New York.

(13) Source: Reference Code for Exhibit Application Only

(14) Source: Reference Code for Exhibit Application Only
 (15) Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020 (17) Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

(18) Sum of Columns (15, 16, 17)

(19) Assumption: Half hour of wrench time for typical work performed per Western NY OH Line & Electric UG (20) Source: Company Specified Non-Productive Time Adder

(21) Column (20) times 1 + column (19)
(22) Column (21) times column (18); rounded 2 decimals
(23) Assumptions: 90% of work performed by a one-person crew; 65% performed in metro areas.
(24) Column (23) times column (22)

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### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 1 Proposed Lighting Service Charge Service Classifications No. 2 & No. 6 P.S.C. No. 214 ELECTRICITY

#### Labor Wages

	Job Title	SAP		Hourly
Job Title	Reference	Job Code	Group/Level	Wage
(25)	(26)	(27)	(28)	(29)
Line Mechanic C	LM-2	81090430	19/2	\$43.535
Chief Line Mechanic A	LM-3	81090484	21/2	\$47.455
Chief Line Mechanic A-Hot Stick	HS-2	81090440	22/7	\$52.115
Chief Line Mechanic B-Hot Stick	HS-3	81090442	24/2	\$54.052
Street Light Service Mechanic B	SL-2	81090546	16/2	\$37.992
Street Light Service Mechanic C	SL-3	81090550	19/2	\$43.535
Cable Splicer B	CS-1	81090191	16/2	\$37.992
Cable Splicer C	CS-2	81090195	20/2	\$45.246
Chief Cable Splicer A	CS-3	81090199	22/2	\$49.628

Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: Reference Code for Exhibit Application Only
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

# **Material Cost Calculation**

Material

Material		Material	Cost
Description	Quantity	Cost	Total
(37)	(38)	(39)	(40)
Primary Material			
Connection:			
Compression Crimp Connector	2	\$2.30	\$4.60
Mechanical Conductor Connector	2	\$4.88	\$9.76
Bonding Connector	1	\$3.69	\$3.69
Miscellaneous Material			
Impressed Stock:			
Tape, Duct Seal, Shrink-wrap Insulation,	EA	\$8.50	\$8.50
Corrosion Inhibitor			

(37) Source: Connection Activity Task Material or Miscellaneous Material

(38) Source: Outdoor Lighting(39) Source: Procurement, as of 1/1/2020(40) Source: Product of Columns (7, 8)

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# **Transportation Cost Calculation**

\$24.83	100.0%	Total:			
\$0.99	3.5%	\$28.34	LC2-D	AER-MH4	Aerial Bucket
\$7.78	31.5%	\$24.71	OPC-D	AER-TA1	Aerial Bucket
\$0.09	0.7%	\$14.13	UG3-M	WLKVAN-MD	Van-Walkin (Med. Duty)
\$0.55	2.0%	\$28.34	TC2-M	AER-MH4	Aerial Bucket
\$0.40	2.0%	\$20.64	SL2-M	AER-LD	Aerial Bucket
\$0.55	2.0%	\$28.34	LC2-M	AER-MH4	Aerial Bucket
\$14.46	58.5%	\$24.71	OPC-M	AER-TA1	Aerial Bucket
(35)	(34)	(33)	(32)	(31)	(30)
Trans. Cost	of Crew Use	Rate	Reference	Reference	Description
Average	Frequency	Hourly	Crew	Fleet Vehicle	Vehicle
W eighted	Assumed				

58.5% (36) Transportation Overhead Rate:

(30) Source: General Vehicle Description

(31) Source: NMPC Fleet Vehicle Reference Abbreviation(32) Source: Reference Code for Exhibit Application Only

(33) Source: NMPC Fleet Vehicle Hourly Rate (FY 2020)
(34) Assumptions: 90% of work performed by a one-person crew; 65% performed in metro areas.
(35) Column (33) times column (34)
(36) Sum of column (35) divided by sum of column (24)
## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Proposed Outage Credit Allowance at Rate Year 1 Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained)

Description	Billed Watts Per Lamp (1)	Annual kWh Per Lamp (2)	Forecast Units (3)	Percent of Total Units (4)	Proposed Annual Facility Charge (5)	Proposed Annual T&D Charge (6)	Forecast Annual Commodity Charge (7)	Forecast Delivery Adjustments (8)	Gross Receipts Tax (9)	Total Annual Charge (10)	Average Charge Per Night (11)	Prorated Average Charge Per Night (12)
High Pressure Sodium												
	86	359	26,918	17.0%	\$8.40	\$33.14	\$12.40	\$3.02	\$0.58	\$57.54	\$0.16	\$0.02724
24 HR - 70W	86	359	-	0.0%	\$16.80	\$33.14	\$12.40	\$3.02	\$0.66	\$66.02	\$0.18	\$0.00000
100W	118	492	44,432	28.1%	\$8.40	\$45.42	\$16.99	\$4.14	\$0.76	\$75.71	\$0.21	\$0.05901
24 HR - 100W	118	492	40	0.0%	\$16.80	\$45.42	\$16.99	\$4.14	\$0.84	\$84.19	\$0.23	\$0.00006
150W	173	721	25,757	16.3%	\$8.40	\$66.56	\$24.89	\$6.07	\$1.07	\$106.99	\$0.29	\$0.04724
24 HR - 150W	173	721	57	0.0%	\$16.80	\$66.56	\$24.89	\$6.07	\$1.15	\$115.47	\$0.32	\$0.00012
250W	304	1,268	13,166	8.3%	\$8.40	\$117.05	\$43.78	\$10.68	\$1.82	\$181.73	\$0.50	\$0.04163
24 HR - 250W	304	1,268	109	0.1%	\$16.80	\$117.05	\$43.78	\$10.68	\$1.90	\$190.21	\$0.52	\$0.00036
400W	470	1,960	2,971	1.9%	\$8.40	\$180.93	\$67.67	\$16.50	\$2.76	\$276.26	\$0.76	\$0.01428
24 HR - 400W	470	1,960	-	0.0%	\$16.80	\$180.93	\$67.67	\$16.50	\$2.85	\$284.75	\$0.78	\$0.00000
1000W	1106	4,612	26	0.0%	\$17.04	\$425.73	\$159.24	\$38.83	\$6.47	\$647.31	\$1.77	\$0.00029
Metal Halide												
175W	207	863	1,597	1.0%	\$57.96	\$79.66	\$29.80	\$7.27	\$1.76	\$176.45	\$0.48	\$0.00485
250W	295	1,230	290	0.2%	\$57.96	\$113.54	\$42.47	\$10.36	\$2.27	\$226.60	\$0.62	\$0.00114
400W	451	1,881	643	0.4%	\$57.96	\$173.64	\$64.94	\$15.84	\$3.16	\$315.54	\$0.86	\$0.00350
1000W	1078	4,495	2	0.0%	\$57.96	\$414.93	\$155.20	\$37.85	\$6.73	\$672.67	\$1.84	\$0.00002
Mercury Vapor												
100W	130	542	201	0.1%	\$7.20	\$50.03	\$18.71	\$4.56	\$0.81	\$81.31	\$0.22	\$0.00028
175W	211	880	742	0.5%	\$7.20	\$81.23	\$30.38	\$7.41	\$1.27	\$127.49	\$0.35	\$0.00164
400W	477	1,989	206	0.1%	\$7.20	\$183.60	\$68.67	\$16.75	\$2.79	\$279.01	\$0.76	\$0.00099
1000W	1095	4,566	2	0.0%	\$13.56	\$421.49	\$157.65	\$38.44	\$6.38	\$637.52	\$1.75	\$0.00002
LED												
LL Roadway LED-B	25	104	22,487	14.2%	\$85.32	\$9.60	\$3.59	\$0.88	\$1.00	\$100.39	\$0.28	\$0.03982
24 HR - LL Roadway LED-B	25	104	-	0.0%	\$179.40	\$9.60	\$3.59	\$0.88	\$1.95	\$195.42	\$0.54	\$0.00000
LL Roadway LED-C	48	200	12,087	7.6%	\$90.24	\$18.46	\$6.91	\$1.68	\$1.18	\$118.47	\$0.32	\$0.02446
24 HR - LL Roadway LED-C	48	200	-	0.0%	\$189.60	\$18.46	\$6.91	\$1.68	\$2.19	\$218.84	\$0.60	\$0.00000
LL Roadway LED-D	96	400	5,870	3.7%	\$112.32	\$36.92	\$13.81	\$3.37	\$1.68	\$168.10	\$0.46	\$0.01708
24 HR - LL Roadway LED-D	96	400	-	0.0%	\$235.92	\$36.92	\$13.81	\$3.37	\$2.93	\$292.95	\$0.80	\$0.00000
LL Roadway LED-F	210	876	525	0.3%	\$121.44	\$80.86	\$30.25	\$7.38	\$2.42	\$242.35	\$0.66	\$0.00219
24 HR - LL Roadway LED-F	210	876	-	0.0%	\$255.00	\$80.86	\$30.25	\$7.38	\$3.77	\$377.26	\$1.03	\$0.00000

Total 158,128 100.0%

Proposed SC-2 Outage Credit per Lamp per Night: \$0.29

Proposed Base T&D rate (a) 0.09231

Forecast Volumetric Delivery Adjustment	s (b)	Forecast Commodity Charges (c)			
Earnings Adjustment Mechamism	0.00585	Electricity Supply Cost (Weighted)	0.028558	Days/Year	365
DLM Surcharge	0.000052	Merchant Function Charge	0.00021	Revenue Tax on Delivery	
Legacy Transition Charge	0.002296	Clean Energy Surcharge	0.00576	and Commodity:	1.0101%
System Benefit Charge	0.00022	Total:	0.034527		
Total:	0.008419				

Γ

(a) Source: Appendix 2, Schedule 8.1a, page 1
(b) Source: Appendix 2, Schedule 8.13a, page 1
(c) Source: Appendix 2, Schedule 8.13a, page 1

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Proposed Outage Credit Allowance at Rate Year 1 Rates Service Classification No. 3 - Street Lighting (Customer Owned and Maintained)

	Billed	Annual		Percent	Proposed	Proposed	Forecast					Prorated
	Watts	kWh		of	Annual	Annual	Annual	Forecast	Gross	Total	Average	Average
	Per	Per	Forecast	Total	Facility	T&D	Commodity	Delivery	Receipts	Annual	Charge	Charge
	Lamp	Lamp	Units	Units	Charge	Charge	Charge	Adjustments	Tax	Charge	Per Night	Per Night
Description	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
High Pressure Sodium												
70W	86	359	4	0.2%	n/a	\$22.76	\$12.40	\$3.02	\$0.39	\$38.57	\$0.11	\$0.00017
100W	118	492	89	3.4%	n/a	\$31.19	\$16.99	\$4.14	\$0.53	\$52.85	\$0.14	\$0.00474
150W	173	721	731	27.8%	n/a	\$45.71	\$24.89	\$6.07	\$0.77	\$77.44	\$0.21	\$0.05839
250W	304	1,268	1,753	66.7%	n/a	\$80.39	\$43.78	\$10.68	\$1.36	\$136.21	\$0.37	\$0.24671
400W	470	1,960	21	0.8%	n/a	\$124.26	\$67.67	\$16.50	\$2.11	\$210.54	\$0.58	\$0.00463
Metal Halide												
175W	207	863	2	0.1%	n/a	\$54.71	\$29.80	\$7.27	\$0.93	\$92.71	\$0.25	\$0.00019
400W	451	1,881	11	0.4%	n/a	\$119.26	\$64.94	\$15.84	\$2.02	\$202.06	\$0.55	\$0.00230
Mercury Vapor												
175W	211	880	18	0.7%	n/a	\$55.79	\$30.38	\$7.41	\$0.95	\$94.53	\$0.26	\$0.00178
		Total	2,629	100.0%	-			Proposed SC	-3 Outage C	redit per La	mp per Night:	\$0.32

## Proposed Base T&D rate (a) 0.06340

Forecast Volumetric Delivery Adjustments (b)		Forecast Commodity Charges (c)			
Earnings Adjustment Mechamism	0.00585	Electricity Supply Cost (Weighted)	0.028558	Days/Year	365
DLM Surcharge	0.000052	Merchant Function Charge	0.00021	Revenue Tax on Delivery	
Legacy Transition Charge	0.002296	Clean Energy Surcharge	0.00576	and Commodity:	1.0101%
System Benefit Charge	0.00022	Total:	0.034527		
Total:	0.008419				

(a) Source: Appendix 2, Schedule 8.1a, page 1 (b) Source: Appendix 2, Schedule 8.13a, page 1 (c) Source: Appendix 2, Schedule 8.13a, page 1

## Service Classification No. 6 - Street Lighting (Customer Owned, Company Maintained)

Description	Billed Watts Per Lamp (1)	Annual kWh Per Lamp (2)	Forecast Units (3)	Percent of Total Units (4)	Proposed Annual Facility Charge (5)	Proposed Annual T&D Charge (6)	Forecast Annual Commodity Charge (7)	Forecast Delivery Adjustments (8)	Gross Receipts Tax (9)	Total Annual Charge (10)	Average Charge Per Night (11)	Prorated Average Charge Per Night (12)
High Pressure Sodium												
	86	359	3	1.3%	\$8.28	\$22.76	\$12.40	\$3.02	\$0.47	\$46.93	\$0.13	\$0.00170
100W	118	492	86	37.6%	\$9.60	\$31.19	\$16.99	\$4.14	\$0.63	\$62.55	\$0.17	\$0.06384
150W	173	721	58	25.3%	\$10.08	\$45.71	\$24.89	\$6.07	\$0.88	\$87.63	\$0.24	\$0.06079
250W	304	1,268	65	28.4%	\$9.84	\$80.39	\$43.78	\$10.68	\$1.46	\$146.15	\$0.40	\$0.11354
400W	470	1,960	17	7.4%	\$8.52	\$124.26	\$67.67	\$16.50	\$2.19	\$219.14	\$0.60	\$0.04454
		Total	229	100.0%	_			Proposed SC	-6 Outage C	redit per La	mp per Night:	\$0.28

## Proposed Base T&D rate (a) 0.06340

	Forecast Volumetric Delivery Adjustments (b)		Forecast Commodity Charges (c)			
1	Earnings Adjustment Mechamism	0.00585	Electricity Supply Cost (Weighted)	0.028558	Days/Year	365
	DLM Surcharge	0.000052	Merchant Function Charge	0.00021	Revenue Tax on Delivery	
	Legacy Transition Charge	0.002296	Clean Energy Surcharge	0.00576	and Commodity:	1.0101%
	System Benefit Charge	0.00022	Total:	0.034527		
	Total:	0.008419				

(a) Source: Appendix 2, Schedule 8.1a, page 1

(b) Source: Appendix 2, Schedule 8.13a, page 1 (c) Source: Appendix 2, Schedule 8.13a, page 1

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# Rate Year 1 at Present and Proposed Compressed Volumetric Rates for Customer Impact Analysis NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY

Ι	Rate J SC-1/SC-2/	(ear 1 at Present R	ates	Rate Year SC-1/SC-2/	1 at Compressed	Rates*	Percer SC-1/SC-2/	ıtage Change in R	late
Ι	Contract	SC-3/SC-6	SC-4	Contract	SC-3/SC-6	SC-4	Contract	SC-3/SC-6	SC-4
COMMODITY RATES									
Electricity Supply Cost - Western	0.02715	0.02715	0.03251	0.02715	0.02715	0.03251	0.0%	0.0%	0.0%
Electricity Supply Cost - Central	0.02473	0.02473	0.02864	0.02473	0.02473	0.02864	0.0%	0.0%	0.0%
Electricity Supply Cost - Eastern	0.03379	0.03379	0.03717	0.03379	0.03379	0.03717	0.0%	0.0%	0.0%
Clean Energy Standard (CES)	0.00576	0.00576	0.00576	0.00576	0.00576	0.00576	0.0%	0.0%	0.0%
Merchant Function Charge (MFC)_	0.00032	0.00032	0.00032	0.00021	0.00021	0.00021	-32.8%	-32.8%	-32.8%
TOTAL COMMODITY (WESTERN)	0.033228	0.033228	0.038579	0.033124	0.033124	0.038475	-0.3%	-0.3%	-0.3%
TOTAL COMMODITY (CENTRAL)	0.030806	0.030806	0.034711	0.030701	0.030701	0.034606	-0.3%	-0.3%	-0.3%
TOTAL COMMODITY (EASTERN)	0.039861	0.039861	0.043245	0.039756	0.039756	0.043140	-0.3%	-0.3%	-0.2%
DELIVERY RATES									
Base Delivery Rates	0.08834	0.06065	0.01103	0.09231	0.06340	0.01151	4.5%	4.5%	4.4%
Dynamic Load Management (DLM)	0.000052	0.000052	0.000052	0.000052	0.000052	0.000052	0.0%	0.0%	0.0%
Legacy Transition Charge (LTC)	0.002296	0.002296	0.002296	0.002296	0.002296	0.002296	0.0%	0.0%	0.0%
Value of Distributed Generation (VDER CR)	0.00022	0.00022	0.00022	0.00022	0.00022	0.00022	0.0%	0.0%	0.0%
System Benefit Charge (SBC)	0.00585	0.00585	0.00585	0.00585	0.00585	0.00585	0.0%	0.0%	0.0%
Earnings Adjustment Mechanism (EAM)	0.00035	0.00035	0.00035	0.00035	0.00035	0.00035	0.0%	0.0%	0.0%
DELIVERY SUMMARY	0.097109	0.069419	0.019799	0.101079	0.072169	0.020279	4.1%	4.0%	2.4%
TOTAL VOLUMETRIC RATE (WESTERN)	0.130337	0.102647	0.058378	0.134203	0.105293	0.058754	3.0%	2.6%	0.6%
TOTAL VOLUMETRIC RATE (CENTRAL)	0.127915	0.100225	0.054510	0.131781	0.102871	0.054886	3.0%	2.6%	0.7%
TOTAL VOLUMETRIC RATE (EASTERN)	0.136970	0.109280	0.063044	0.140836	0.111926	0.063420	2.8%	2.4%	0.6%
GRT Delivery	3.0928%	3.0928%	3.0928%	3.0928%	3.0928%	3.0928%	0.0%	0.0%	0.0%
GRT Commodity	1.0101%	1.0101%	1.0101%	1.0101%	1.0101%	1.0101%	0.0%	0.0%	0.0%

Note: RDM, NWA, ESS, CESD, TRAC, & ESRM surcharges are estimated as \$0. *Bill impact calculations use Present rates for July-Dec 2021 and compressed for Jan-June 2022; compressed rates are listed.

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 1 Customer Bill Impact

			SC1 Bil	I Impact Ana	lysi	s by Custo	mer			
			# Cust	% of Cust	• 1	\$ Impact	Ar	nnual/Cust	Mo	nthly/Cust
Increase of	0%	1%	0	0%	\$	-				
Increase of	1%	2%	5,831	100%	\$	69,733	\$	11.96	\$	1.00
Increase of	2%	3%	3	0%	\$	8	\$	2.60	\$	0.22
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	5,834	100%	\$	69,741	\$	11.95	\$	1.00

			SC2 Bil	I Impact Ana	lysi	s by Custo	mer			
			# Cust	% of Cust		\$ Impact	A	.nnual/Cust	М	[onthly/Cust
Increase of	0%	1%	1	0%	\$	345	\$	344.56	\$	28.71
Increase of	1%	2%	685	99%	\$	360,400	\$	526.13	\$	43.84
Increase of	2%	3%	6	1%	\$	325,008	\$	54,167.97	\$	4,514.00
Increase of	3%	4%	1	0%	\$	11,881	\$	11,880.74	\$	990.06
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	693	100%	\$	697,633	\$	1,006.69	\$	83.89

PE SC2 Customers Total Bill Impa	ct from Phase-Out of Price Exception	ns*	
	% Impact		\$ Impact
CUSTOMER 1	2.06%	\$	313
CUSTOMER 2	2.33%	\$	242,512
CUSTOMER 3	1.85%	\$	17,383
CUSTOMER 4	2.25%	\$	80,574
CUSTOMER 5	2.05%	\$	3,599
CUSTOMER 6	3.87%	\$	11,881
CUSTOMER 7	1.87%	\$	719
CUSTOMER 8	1.98%	\$	1,967
	Total:	\$	358,948

*Total impact includes listed customers' non-PE facility impacts.

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 1 Customer Bill Impact

			SC3 Bil	l Impact Ana	lysi	is by Custor	mer			
			# Cust	% of Cust	-	\$ Impact	А	.nnual/Cust	М	[onthly/Cust
Increase of	0%	1%	0	0%	\$	-				
Increase of	1%	2%	169	100%	\$	42,549	\$	251.77	\$	20.98
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	169	100%	\$	42,549	\$	251.77	\$	20.98

			SC4 Bil	l Impact Ana	lysi	s by Custo	mer			
			# Cust	% of Cust	9	\$ Impact	А	nnual/Cust	Μ	onthly/Cust
Increase of	0%	1%	7	5%	\$	142	\$	20.30	\$	1.69
Increase of	1%	2%	124	94%	\$	16,975	\$	136.89	\$	11.41
Increase of	2%	3%	1	1%	\$	6	\$	6.44	\$	0.54
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	132	100%	\$	17,123	\$	129.72	\$	10.81

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 1 Customer Bill Impact

			SC5 Bil	I Impact Ana	lysi	is by Custo	mer			
			# Cust	% of Cust		\$ Impact	A	nnual/Cust	M	onthly/Cust
Increase of	0%	1%	0	0%	\$	-				
Increase of	1%	2%	2	100%	\$	3,859	\$	1,929.29	\$	160.77
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	2	100%	\$	3,859	\$	1,929.29	\$	160.77

			SC6 Bil	l Impact Ana	lysi	is by Custo	mer			
			# Cust	% of Cust		\$ Impact	А	.nnual/Cust	Ν	/Ionthly/Cust
Increase of	0%	1%	0	0%	\$	-				
Increase of	1%	2%	7	100%	\$	306	\$	43.75	\$	3.65
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	7	100%	\$	306	\$	43.75	\$	3.65

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Target Rate Year 2 Revenue Per Lighting Service Class

		For	ecast Rate Year 2 R	evenue at Rate Year 1	Rates			Facility Revenue at	Facility Revenue at
Service Class	Present Usage	RY1 T&D Rate	T&D Revenue	Facility Revenue	Total Revenue	Pct. of Revenue from T&D	Pct. of Total Revenue	Present Rates and Present Quantities	Present Rates and <b>Proposed</b> Quantities
SC-1	18,536,556	0.09026	\$1,673,110	\$1,509,342	\$3,182,451	52.6%	8.2%	\$1,479,330	\$1,479,330
SC-1 LED	548,040	0.09026	\$49,466	\$161,734	\$211,200	23.4%	0.5%	\$160,030	\$160,030
_	19,084,596	-	\$1,722,576	\$1,671,076	\$3,393,651	50.8%	8.8%	\$1,639,360	\$1,639,360
SC-2	77,949,319	0.09026	\$7,035,706	\$20,059,151	\$27,094,857	26.0%	69.9%	\$19,657,606	\$19,080,202
SC-2 LED	7,606,238	0.09026	\$686,539	\$3,746,068	\$4,432,607	15.5%	11.4%	\$3,707,695	\$4,381,116
¹ SC-2 PE	27,950	0.09026	\$2,523	\$632,605	\$635,128	0.4%	1.6%	\$549,955	\$549,955
² Contract	11,508	0.09026	\$1,039	\$3,193	\$4,231	24.5%	0.0%	\$3,137	\$3,137
_	85,595,015	-	\$7,725,806	\$24,441,017	\$32,166,823	24.0%	83.0%	\$23,918,393	\$24,014,410
SC-3	36,431,779	0.06197	\$2,257,677	\$73,099	\$2,330,777	96.9%	6.0%	\$71,869	\$71,869
SC-6	200,964	0.06197	\$12,454	\$2,220	\$14,673	84.9%	0.0%	\$2,167	\$2,167
_	36,632,743	-	\$2,270,131	\$75,319	\$2,345,450	96.8%	6.0%	\$74,036	\$74,036
³ SC-4	7,327,224	0.01127	\$82,578	\$784,200	\$866,778	9.5%	2.2%	\$768,600	\$768,600
Total	148,639,578		\$11,801,091	\$26,971,611	\$38,772,702	30.4%	100.0%	\$26,400,389	\$26,496,406
							Facility	Quantity Revenue Difference:	\$96,017

⁴ Revenue Requirement Allocated to Lighting: \$40,164,892 ⁵ Surcredit Allocated to Lighting: <u>-\$826,567</u> Revenue Requirement for Lighting Rate Year 2: \$39,338,325

Dollar Increase for Lighting Rate Year 2: \$565,623

Percentage Increase for Lighting Rate Year 2: 1.46%

## Facility Revenue Target Adjustment aility Reven

	_	Facility Revenue
Total Target	Facility Revenue:	\$28,148,223
⁶ PE % Inc.:	12.22%	\$709,917
⁷ LED % Inc.:	2.33%	\$3,998,902
Non-PE & Non-LED Target	Facility Revenue:	\$23,439,405
Non-PE & Non-LED Present	Facility Revenue:	\$22,431,204
Dollar Increase for non-PE & no	on-LED Facilities:	\$1,008,201
Percentage Increase for non-PE & n	on-LED Facilites:	4.49%

a = Proposed Revenue Requirement less Proposed T&D Revenue less Facility Quantity Revenue Difference b = Present SC2 PE Facility Dollars x PE % Inc.

c = Present SC1 LED + SC2 LED Facility Dollars x LED % Inc.

d = a - b - c

204 e = Present Total Facility - SC2 PE Facility - SC1 LED Facility - SC2 LED Facility

f = d - e

9% g = f/e

Notes:

(1) Facility Price Exceptions ("PE") on SC-2 customer accounts.

(2) Special Contracts within SC-2 customer accounts.

(3) The SC-4 basic service charges are included in "facility revenue" above and elsewhere, for convenience of presentation.

(4) Source: Appendix 2, Schedule 3.5, Line 11, page 2. Rate Year 2 Target Distribution Revenue for Lighting.

(5) Source: Appendix 2, Schedule 3.5, Line 11, page 2. Surcredit RY2 for Lighting.

(6) PE facility increase based on 10-year phase out per Appendix 2, Schedule 8.4b; rate shown is average increase across all PE facilities.

(7) LED facility increases reduced based on replacement cost analysis per Appendix 2, Schedule 8.9b, page 1.

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Target Rate Year 2 Revenue Per Lighting Service Class

				Rate Year 2 Target	Revenue				
Service Class	Proposed Usage	Target T&D Rate ¹	T&D Revenue	Facility Revenue	Total Revenue	Pct. of Revenue from T&D	Pct. of Total Revenue	T&D Rate Increase %	Facility Price Increase %
SC-1	18,536,556	0.09158	\$1,697,517	\$1,577,181	\$3,274,698	51.8%	8.3%	1.46%	4.49%
SC-1 LED	548,040	0.09158	\$50,188	\$165,505	\$215,692	23.3%	0.5%	1.46%	2.33%
	19,084,596	-	\$1,747,705	\$1,742,686	\$3,490,391	50.1%	8.9%	-	
SC-2	2 74,023,351	0.09158	\$6,778,816	\$20,960,737	\$27,739,553	24.4%	70.7%	-3.65%	4.49%
SC-2 LED	8,696,226	0.09158	\$796,372	\$3,833,397	\$4,629,769	17.2%	11.8%	16.00%	2.33%
SC-2 PE	27,950	0.09158	\$2,560	\$709,917	\$712,476	0.4%	1.8%	1.46%	12.22%
Contract	t 11,508	0.09158	\$1,054	\$3,336	\$4,390	24.0%	0.0%	1.46%	4.49%
	82,759,036	-	\$7,578,802	\$25,507,387	\$33,086,188	22.9%	84.3%	-	
SC-3	26,579,496	0.06287	\$1,671,160	\$76,385	\$1,747,545	95.6%	4.5%	-25.98%	4.49%
SC-6	5 200,964	0.06287	\$12,635	\$2,319	\$14,955	84.5%	0.0%	1.46%	4.49%
	26,780,460		\$1,683,795	\$78,704	\$1,762,500	95.5%	4.5%	-	
SC-4	7,327,224	0.01143	\$83,782	\$819,447	\$903,229	9.3%	2.3%	1.46%	4.49%
Total	1 135,951,315		\$11,094,085	\$28,148,223	\$39,242,308	28.3%	100.0%		
	Da	llar Increase:	-\$707,006	\$1,176,612	\$469,606				
	Per	cent Increase:	-5.99%	4.36%	1.21%				

				Rate Year 2 Reve	enue at Proposed l	Rates				
Service Class	Proposed Usage	Proposed T&D Rate ²	T&D Revenue	Facility Revenue	Total Revenue ³	Pct. of Revenue from T&D	Pct. of Total Revenue	T&D Revenue Increase %	Facility Revenue Increase %	Total Revenue Increase %
SC-1	18,536,556	0.09158	\$1,697,578	\$1,577,900	\$3,275,478	51.8%	8.3%	1.46%	4.54%	2.92%
SC-1 LED	548,040	0.09158	\$50,190	\$165,580	\$215,769	23.3%	0.5%	1.46%	2.38%	2.16%
	19,084,596		\$1,747,767	\$1,743,480	\$3,491,247	50.1%	8.9%	_		
SC-2	2 74,023,351	0.09158	\$6,779,059	\$20,342,154	\$27,121,213	25.0%	69.0%	-3.65%	1.41%	0.10%
SC-2 LED	8,696,226	0.09158	\$796,400	\$4,531,889	\$5,328,290	14.9%	13.5%	16.00%	20.98%	20.21%
SC-2PE	27,950	0.09158	\$2,560	\$709,917	\$712,476	0.4%	1.8%	1.46%	12.22%	12.18%
Contrac	t 11,508	0.09158	\$1,054	\$3,324	\$4,378	24.1%	0.0%	1.46%	4.11%	3.46%
	82,759,036	-	\$7,579,072	\$25,587,284	\$33,166,356	22.9%	84.3%	-		
SC-3	26,579,496	0.06287	\$1,671,053	\$76,653	\$1,747,706	95.6%	4.4%	-25.98%	4.86%	-25.02%
SC-6	200,964	0.06287	\$12,635	\$2,327	\$14,962	84.4%	0.0%	1.45%	4.84%	1.97%
	26,780,460		\$1,683,687	\$78,980	\$1,762,667	95.5%	4.5%	-		
SC-4	7,327,224	0.01143	\$83,750	\$819,300	\$903,050	9.3%	2.3%	1.42%	4.48%	4.18%
Tota	1 135,951,315		\$11,094,277	\$28,229,043	\$39,323,321	28.2%	100.0%			
	Do	llar Increase:	-\$706,813	\$1,257,432	\$550,619					
	Pere	cent Increase:	-5.99%	4.66%	1.42%					

Notes: (1) Target T&D rates are not rounded.

(2) Proposed T&D rates below are rounded to five decimal places.

(3) Total Revenue differs from Target Revenue due to T&D and Facility rate rounding.

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.2b Page 1 of 3
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## P.S.C. No. 214 ELECTRICITY Rate Year 2 Revenue at Rate Year 1 and Proposed Rates Service Classification No. 1 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

Rate Year 1 T&D rate Rate Year 2 T&D rate	0.09026	_							Ratio L	ED% to HID %:	51.87%		larget Facility F Target LED F	rice Increase:	4.49% 2.33%
	Average Monthly kWh	Billed Annual kWh	Rate Year 1 Proposed Facility	Rate Year 2 Proposed Facility	Percent Change Facility	RY1 Fest	Rate Year 1 Annial	Rate Year 1 Annual T&D	Rate Year 1 Annual Facility	Rate Year 1 Annual Total	RY2 Fest	Rate Year 2 Annual	Rate Year 2 Annual T&D	Rate Year 2 Annual Facility	Rate Year 2 Annual Total
Description	per Lamp (a)	per Lamp (b)	Price (c)	Price (d)	Price (e)	Units (f)	Usage (g)	Revenue (h)	Revenue (i)	Revenue (j)	Units (k)	Usage (1)	Revenue (m)	Revenue (n)	Revenue (o)
							Stand	ard Offe	rings						
LAMP & LUMINAIRE									D						
LED	Ō														
LL Roadway LED-E	6 8	108	\$85.32	\$87.36	2.4%	371	40,068	\$3,617	\$31,654	\$35,270	371	40,068	\$3,669	\$32,411	\$36,080
LL Roadway LED-C	17	204	\$90.24	\$92.40	2.4%	654	133,416	\$12,042	\$59,017	\$71,059	654	133,416	\$12,218	\$60,430	\$72,648
LL Roadway LED-D	) 33	396	\$112.32	\$114.96	2.4%	340	134,640	\$12,153	\$38,189	\$50,341	340	134,640	\$12,330	\$39,086	\$51,417
LL Roadway LED-F	а 73	876	\$121.44	\$124.32	2.4%	259	226,884	\$20,479	\$31,453	\$51,932	259	226,884	\$20,778	\$32,199	\$52,977
LL Floodlight LED-F	3 53	636	\$82.56	\$84.48	2.3%	2	1,272	\$115	\$165	\$280	2	1,272	\$116	\$169	\$285
LL Floodlight LED-F	۲0 z	840	\$89.76	\$91.80	2.3%	14	11,760	\$1,061	\$1,257	\$2,318	14	11,760	\$1,077	\$1,285	\$2,362
			LED I	amp & Lum	unaire Annu	al Total:	548,040	<b>\$49,466</b>	\$161,734	\$211,200		548,040	\$50,190	\$165,580	\$215,769
POLES/STANDARDS															
Overhead Service	631		00.000					é					ę		
Additional Wood Pole	0		\$84.00	\$87.72	4.4%	3,699		\$0	\$310,716	\$310,716	3,699		20	\$324,476	\$324,476

\$178,902 \$719,148

\$178,902 \$668,958

\$0 \$50,190

548,040

4,372

\$171,033 \$692,949

\$171,033 \$643,483

\$0 \$49,466

548,040

**\$40.92** 4.6% 4,372 Standard Offering Annual Total:

\$39.12

CIRCUITRY Overhead Service - one span

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# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 2 Revenue at Rate Year 1 and Proposed Rates Service Classification No. 1 - Private Lighting (Company Owned and Maintained)

0.09026	0.09158
Rate Year 1 T&D rate	Rate Year 2 T&D rate

1 T&D rate 0.09026 2 T&D rate 0.09158								Ratio	LED% to HID %:	51.87%		farget Facility H Target LED H	rice Increase: Price Increase:	4.49% 2.33%
Average	Billed	Rate Year 1	Rate Year 2	Percent			Rate Year 1	Rate Year 1	Rate Year 1			Rate Year 2	Rate Year 2	Rate Year 2
Monthly	/ Annual	Proposed	Proposed	Change	RY1	Rate Year 1	Annual	Annual	Annual	RY2	Rate Year 2	Annual	Annual	Annual
kWh	kWh	Facility	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Annual	T&D	Facility	Total
per Lam	p per Lamp	Price	Price	Price	Units	Usage	Revenue	Revenue	Revenue	Units	Usage	Revenue	Revenue	Revenue
(a)	(P)	(c)	(P)	(e)	Ð	( <u>a</u> )	(H)	Ü	Ū	(K)	Ξ	(m)	(u)	(0)

							Clos	ed Offerin	lgs						
AMP & LUMINAIRE High Pressure Sodium															
Coach, 70W	30	360	\$121.20	\$126.60	4.5%	12	4,320	\$390	\$1,454	\$1,844	12	4,320	\$396	\$1,519	\$1,915
Coach, 100W	41	492	\$121.20	\$126.60	4.5%	1	492	\$44	\$121	\$166		492	\$45	\$127	\$172
Coach, 150W	60	720	\$121.20	\$126.60	4.5%	17	12,240	\$1,105	\$2,060	\$3,165	17	12,240	\$1,121	\$2,152	\$3,273
Edison, 70W	30	360	\$121.20	\$126.60	4.5%	25	9,000	\$812	\$3,030	\$3,842	25	9,000	\$824	\$3,165	\$3,989
Edison, 100W	41	492	\$121.20	\$126.60	4.5%	90	44,280	\$3,997	\$10,908	\$14,905	60	44,280	\$4,055	\$11,394	\$15,449
Floodlight, 250W	106	1,272	\$80.04	\$83.64	4.5%	1,158	1,472,976	\$132,951	\$92,686	\$225,637	1,158	1,472,976	\$134,895	\$96,855	\$231,750
Floodlight, 400W	163	1,956	\$80.04	\$83.64	4.5%	1,575	3,080,700	\$278,064	\$126,063	\$404,127	1,575	3,080,700	\$282,131	\$131,733	\$413,864
Roadway, 70W	30	360	\$65.64	\$68.64	4.6%	437	157,320	\$14,200	\$28,685	\$42,884	437	157,320	\$14,407	\$29,996	\$44,403
Roadway, 100W	41	492	\$65.64	\$68.64	4.6%	1,784	877,728	\$79,224	\$117,102	\$196,325	1,784	877,728	\$80,382	\$122,454	\$202,836
Roadway, 150W	60	720	\$65.64	\$68.64	4.6%	1,611	1, 159, 920	\$104,694	\$105,746	\$210,440	1,611	1,159,920	\$106,225	\$110,579	\$216,805
Roadway, 250W	106	1,272	\$65.64	\$68.64	4.6%	1,313	1,670,136	\$150,746	\$86,185	\$236,932	1,313	1,670,136	\$152,951	\$90,124	\$243,075
Roadway, 400W	163	1,956	\$65.64	\$68.64	4.6%	1,517	2,967,252	\$267,824	\$99,576	\$367,400	1,517	2,967,252	\$271,741	\$104,127	\$375,868
Shoebox, 400W	163	1,956	\$98.16	\$102.60	4.5%	7	13,692	\$1,236	\$687	\$1,923	7	13,692	\$1,254	\$718	\$1,972
Traditional, 70W	30	360	\$65.64	\$68.64	4.6%	9	2,160	\$195	\$394	\$589	9	2,160	\$198	\$412	\$610
Traditional, 100W	41	492	\$65.64	\$68.64	4.6%	26	12,792	\$1,155	\$1,707	\$2,861	26	12,792	\$1,171	\$1,785	\$2,956
Traditional, 150W	09	720	\$65.64	\$68.64	4.6%	2	1,440	\$130	\$131	\$261	2	1,440	\$132	\$137	\$269
Metal Halide															
LL Flood MH 400W	157	1,884	\$92.16	\$96.36	4.6%	29	54,636	\$4,931	\$2,673	\$7,604	29	54,636	\$5,004	\$2,794	\$7,798
Floodlight, 400W	157	1,884	\$92.16	\$96.36	4.6%	832	1,567,488	\$141,481	\$76,677	\$218,159	832	1,567,488	\$143,551	\$80,172	\$223,722
Shoebox, 400W	157	1,884	\$92.16	\$96.36	4.6%	21	39,564	\$3,571	\$1,935	\$5,506	21	39,564	\$3,623	\$2,024	\$5,647
POLES/STANDARDS															
Underground Service															
Standards > 16 ft.															
Aluminum - AB - w/davit			\$230.88	\$241.20	4.5%	17		<b>\$</b> 0	\$3.925	\$3.925	17		<b>\$</b> 0	<b>\$4.100</b>	\$4.100
Aluminum - AB - square			\$506.28	\$529.08	4.5%	17		80	\$8,607	\$8,607	17		80	\$8,994	\$8,994
Standard $\leq 16$ ft															
Fiberglass, AB			\$80.04	\$83.64	4.5%	108		\$0	\$8,644	\$8,644	108		\$0	\$9,033	\$9,033
Fiberglass, direct embedded			\$107.16	\$111.96	4.5%	69		\$0	\$7,394	\$7,394	69		<b>S</b> 0	\$7,725	\$7,725
FOUNDATIONS															
Concrete - Cast-In-Place (CIP)															
For AB standard $> 16$ ft.			\$269.04	\$281.16	4.5%	6		\$0	\$2,421	\$2,421	6		\$0	\$2,530	\$2,530
Concrete - Pre-Cast (PC)															
for AB standards			\$160.80	\$168.00	4.5%	L		80	\$1,126	\$1,126	L	ı	80	\$1,176	\$1,176
CIRCUITRY															
Underground Service															
Cable and conduit, per foot			\$2.28	<b>\$2.40</b>	5.3%	1,732		\$0	\$3,949	\$3,949	1,732		\$0	\$4,157	\$4,157
Cable only, per foot			\$0.36	\$0.36	0.0%	772		\$0	\$278	\$278	772		<b>\$</b> 0	\$278	\$278
Direct buried cable, per foot			\$1.44	\$1.56	8.3%	6,907		\$0	\$9,946	\$9,946	6,907		\$0	\$10,775	\$10,775
				Closed Off	erings Ann	ual Total:	13,148,136	\$1,186,751	\$804,111	\$1,990,862		13,148,136	\$1,204,106	\$841,035	\$2,045,142

Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.2b Page 3 of 3
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## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 2 Revenue at Rate Year 1 and Proposed Rates Service Classification No. 1 - Private Lighting (Company Owned and Maintained)

Rate Year 1 T&D r: Rate Year 2 T&D r:	te 0.09026 te 0.09158								Ratio LE	D% to HID %:	51.87%		Target Facility F Target LED F	rice Increase: rice Increase:	4.49% 2.33%
Description	Average Monthly kWh per Lamp (a)	Billed Annual kWh per Lamp (b)	Rate Year 1 Proposed Facility Price (c)	Rate Year 2 Proposed Facility Price (d)	Percent Change Facility Price (e)	RY1 Fest Units (f)	Rate Year 1 Annual Usage (g)	Rate Year 1 Annual T&D Revenue (h)	Rate Year 1 Annual Facility Revenue (i)	Rate Y ear 1 Annual Total Revenue (j)	RY2 Fest Units (k)	Rate Year 2 Annual Usage (1)	Rate Year 2 Annual T&D Revenue (m)	Rate Year 2 Annual Facility Revenue (n)	Rate Y car 2 Annual Total Revenue (0)
T A MD & T HIMINATDE							Obsol	ete Offer	ings						
EAME & LUMINATUR Mercury Var Floodlight, 400	<u>or</u> W 166	1.992	\$67.08	\$70.08	4.5%	49	97.608	\$8.810	\$3.287	\$12.097	49	97.608	\$8.939	\$3.434	\$12.373
Floodlight, 1000	W 381	4,572	\$102.24	\$106.80	4.5%	76	347,472	\$31,363	\$7,770	\$39,133	76	347,472	\$31,821	\$8,117	\$39,938
Roadway, 175	W 73	876	\$67.08	\$70.08	4.5%	1,233	1,080,108	\$97,491	\$82,710	\$180,200	1,233	1,080,108	\$98,916	\$86,409	\$185,325
Roadway, 400	W 166	1,992	\$67.08	\$70.08	4.5%	774	1,541,808	\$139,164	\$51,920	\$191,084	774	1,541,808	\$141,199	\$54,242	\$195,441
Roadway, 1000 High Pressure Sodiu	W 381	4,572	\$144.48	\$150.96	4.5%	147	672,084	\$60,662	\$21,239	\$81,901	147	672,084	\$61,549	\$22,191	\$83,741
Floodlight, 1000	W 385	4,620	\$99.48	\$103.92	4.5%	206	951,720	\$85,902	\$20,493	\$106,395	206	951,720	\$87,159	\$21,408	\$108,566
Roadway, 1000	W 385	4,620	\$138.00	\$144.24	4.5%	151	697,620	\$62,967	\$20,838	\$83,805	151	697,620	\$63,888	\$21,780	\$85,668
FOUNDATIONS															
<u>Mechanical - Screw Ty</u> for AB standar	ds ds		\$120.84	\$126.24	4.5%	126		05	\$15.226	\$15.226	126	,	80	\$15.906	\$15.906
				Obsolete Off	ferings Annu	al Total:	5,388,420	\$486,359	\$223,482	\$709,841	l	5,388,420	\$493,472	\$233,486	\$726,958

 393,651
 19,084,596
 \$1,747,767
 \$1,743,480
 \$3,491,247

 TARGET
 \$1,747,705
 \$1,742,686
 \$3,490,391

 PROPOSED MINUS TARGET
 \$62
 \$7,94
 \$857

S.C. 1 Annual Grand Total: 19,084,596 \$1,722,576 \$1,671,076 \$3,393,651

Rate Year 2 Revenue at Rate Year 1 and Proposed Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY

Rate Year 1 T&D rate 0.09026 Rate Year 2 T&D rate 0.09158

e Year 2 T&D rate 0.09158 Billed Average Rate Year 1 Rate Year 2 Percent Watts Monthly Proposed Proposed Change RY1 Rate Year 1 Rate Year 1 Rate Year 1 Rate Year 1 Rate Year 2 Rate Y	e Year 1 T&D rate	0.09026												Target Facility P	rice Increase:	4.49%
Billed Average Rate Year1 Rate Year2 Percent Watts Monthly Proposed Proposed Change RY1 Rate Year1 Annual Annual Annual RY2 Rate Year2 Rate Year2 Rate Year2 Rate Watts Monthly Proposed Proposed Change RY1 Rate Year1 Annual Annual Annual RY2 Rate Year2 Annual Annua Annual Annual Annual Annual Annual Annual Annual Ann	Year 2 T&D rate	0.09158								Ratio 1	ED% to HID %:	51.87%		Target LED P.	rice Increase:	2.33%
Billed Average kate Year I kate Ye I kate I kate I kate I kate I kate I kate I kate Year I	I			;	;				;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	;	;			;		
Watts         Monthly         Proposed         Proposed         Change         RY1         Rate Year1         Annual         Annual         RY2         Rate Year2         Annual         T&D         Featily         Fea		Billed	Average	Kate Year I	Kate Year 2	Percent			Kate Year I	Kate Year I	Kate Year I			Kate Year 2	Kate Y ear 2	Kate Year 2
per Burn Facility Facility Facility Fest Annual T&D Facility Total Fest Annual T&D Facility iption Lamp Hours Price Price Price Units Usage Revenue Revenue Revenue Units Usage Revenue Revenue R (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n)		Watts	Monthly	Proposed	Proposed	Change	RY1	Rate Year 1	Annual	Annual	Annual	RY2	Rate Year 2	Annual	Annual	Annual
iption Lamp Hours Price Price Price Units Usage Revenue Revenue Revenue Units Usage Revenue Revenue R (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (m)		per	Burn	Facility	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Annual	T&D	Facility	Total
(a) (b) (c) (d) (c) (1) (g) (h) (i) (j) (k) (1) (m) (n)	iption	Lamp	Hours	Price	Price	Price	Units	Usage	Revenue	Revenue	Revenue	Units	Usage	Revenue	Revenue	Revenue
		(a)	(q)	(c)	(p)	(e)	Ð	(g)	(h)	(j)	0	(k)	Ξ	(m)	(u)	(o)

							Stand:	ard Offer	ings						
LAMP & LUMINAIRE															
LL Roadway LED-B	25	347.50	\$85.32	\$87.36	2.4%	22,487	2,344,270	\$211,594	\$1,918,591	\$2,130,185	26,667	2,780,035	\$254,596	\$2,329,629	\$2,584,225
24 HR - LL Roadway LED-B	25	730.00	\$179.40	\$183.60	2.3%			<b>S</b> 0	<b>S</b> 0	<b>S</b> 0	,		<b>S</b> 0	SO	<b>S</b> 0
LL Roadway LED-C	48	347.50	\$90.24	<b>S92.40</b>	2.4%	12,087	2,419,334	\$218,369	\$1,090,731	\$1,309,100	12,796	2,561,247	\$234,559	\$1,182,350	\$1,416,909
24 HR - LL Roadway LED-C	48	730.00	\$189.60	\$194.04	2.3%			<b>S</b> 0	<b>S</b> 0	<b>S</b> 0			<b>S</b> 0	<b>\$</b> 0	\$0
LL Roadway LED-D	96	347.50	\$112.32	S114.96	2.4%	5,870	2,349,878	\$212,100	\$659,318	\$871,418	6,344	2,539,630	\$232,579	\$729,306	\$961,886
24 HR - LL Roadway LED-D	96	730.00	\$235.92	\$241.44	2.3%			<b>\$</b> 0	\$0	S0	,		\$0	<b>\$</b> 0	<b>S</b> 0
LL Roadway LED-F	210	347.50	\$121.44	\$124.32	2.4%	525	459,743	\$41,496	\$63,756	\$105,252	544	476,381	\$43,627	\$67,630	\$111,257
24 HR - LL Roadway LED-F	210	730.00	\$255.00	\$261.00	2.4%	ı		<b>S</b> 0	\$0	\$0	ī		\$0	<b>S</b> 0	\$0
LL Floodlight LED-E	151	347.50	\$82.56	<b>\$84.48</b>	2.3%	1	,	\$0	\$0	<b>S</b> 0	6	5,667	\$519	\$760	\$1,279
LL Floodlight LED-F	200	347.50	\$89.76	\$91.80	2.3%	3	2,502	\$226	\$269	\$495	12	10,008	\$917	\$1,102	\$2,018
LL Arbordale LED-C	53	347.50	\$79.32	\$81.12	2.3%	ı		<b>S</b> 0	<b>S</b> 0	SO	,	,	<b>S</b> 0	SO	<b>S</b> 0
LL Arbordale LED-D	91	347.50	\$65.64	\$67.20	2.4%	ı		<b>S</b> 0	<b>S</b> 0	<b>S</b> 0	,	,	<b>S</b> 0	SO	<b>S</b> 0
LL Arbordale LED-E	132	347.50	\$84.96	\$87.00	2.4%			<b>S</b> 0	\$0	<b>S</b> 0	,	,	<b>S</b> 0	<b>\$</b> 0	\$0
LL Arbordale LED-F	177	347.50	\$110.28	\$112.80	2.3%	1	,	\$0	\$0	<b>S</b> 0	,	,	<b>S</b> 0	SO	<b>S</b> 0
LL Carriage LED-B	35	347.50	\$68.52	\$70.08	2.3%	72	10,508	S948	\$4,933	\$5,882	585	85,381	\$7,819	S40,997	\$48,816
LL Carriage LED-C	99	347.50	\$63.96	\$65.40	2.3%	4	1,101	899	\$256	\$355	×	2,202	\$202	\$523	\$725
LL Highland Pk LED-B	30	347.50	\$97.32	<b>899.60</b>	2.3%			<b>S</b> 0	<b>S</b> 0	SO	1,671	209,042	\$19,144	\$166,432	\$185,576
LL Highland Pk LED-C	65	347.50	\$104.76	\$107.16	2.3%			<b>S</b> 0	\$0	<b>\$</b> 0			<b>S</b> 0	<b>\$</b> 0	<b>\$</b> 0
LL Oxford LED-B	30	347.50	\$76.92	\$78.72	2.3%			S0	<b>S</b> 0	<b>S</b> 0	58	7,256	\$664	\$4,566	\$5,230
LL Oxford LED-C	57	347.50	\$94.68	\$96.84	2.3%	69	16,401	\$1,480	\$6,533	\$8,013	71	16,876	\$1,546	\$6,876	\$8,421
LL Princeton LED-B	30	347.50	\$84.00	\$85.92	2.3%	20	2,502	\$226	\$1,680	\$1,906	20	2,502	\$229	\$1,718	\$1,948
LL Princeton LED-C	65	347.50	\$85.56	\$87.60	2.4%	ı	,	<b>S</b> 0	\$0	SO	ŀ	,	<b>S</b> 0	SO	<b>S</b> 0
LL Westminster LED-D	84	347.50	\$255.24	\$261.24	2.4%	ı	,	<b>S</b> 0	\$0	\$0	ı		\$0	<b>S</b> 0	\$0
LL Westminster LED-E	141	347.50	\$335.28	\$343.08	2.3%	ı	,	\$0	\$0	\$0	,	,	\$0	<b>\$</b> 0	\$0
LL Westminster LED-F	243	347.50	\$372.48	\$381.12	2.3%	•		\$0	\$0	\$0			\$0	<b>S</b> 0	\$0
LL Westmin Ped LED-B	28	347.50	\$191.64	\$196.08	2.3%	•		\$0	\$0	\$0			\$0	<b>S</b> 0	<b>S</b> 0
LL Westmin Ped LED-C	52	347.50	\$250.32	\$256.20	2.3%			<b>\$</b> 0	\$0	\$0	'		<b>S</b> 0	<b>\$</b> 0	\$0
			-	ED Lamp	& Lumina	ire Annual Total:	7,606,238	\$686,539	\$3,746,068	\$4,432,607		8,696,226	\$796,400	\$4,531,889	\$5,328,290
LAMPS															
High Pressure Sodium															
M0L	86	347.50	\$8.40	\$8.76	4.3%	26,918	9,653,333	\$871,310	\$226,111	\$1,097,421	23,823	8,543,404	\$782,405	\$208,689	\$991,094
24 HR - 70W	86	730.00	\$16.80	\$17.52	4.3%			<b>S</b> 0	\$0	<b>S</b> 0			<b>S</b> 0	S0	<b>S</b> 0
100W	118	347.50	\$8.40	\$8.76	4.3%	44,432	21,863,210	\$1,973,373	\$373,229	\$2,346,602	41,107	20,227,110	\$1,852,399	\$360,097	\$2,212,496
24 HR - 100W	118	730.00	\$16.80	\$17.52	4.3%	40	41,347	\$3,732	\$672	\$4,404	40	41,347	\$3,787	\$701	\$4,487
150W	173	347.50	\$8.40	\$8.76	4.3%	25,757	18,581,357	\$1,677,153	\$216,359	\$1,893,512	25,044	18,066,992	\$1,654,575	\$219,385	\$1,873,961
24 HR - 150W	173	730.00	\$16.80	\$17.52	4.3%	57	86,382	<i>\$7,797</i>	\$958	\$8,754	57	86,382	\$7,911	8999	\$8,910
250W	304	347.50	\$8.40	\$8.76	4.3%	13,166	16,690,275	\$1,506,464	\$110,594	\$1,617,059	12,685	16,080,521	\$1,472,654	\$111,121	\$1,583,775
24 HR - 250W	304	730.00	\$16.80	\$17.52	4.3%	109	290,271	\$26,200	\$1,831	\$28,031	109	290,271	\$26,583	\$1,910	\$28,493
400W	470	347.50	\$8.40	\$8.76	4.3%	2,971	5,822,863	\$525,572	\$24,956	\$550,528	2,946	5,773,865	\$528,771	\$25,807	\$554,578
24 HR - 400W	470	730.00	\$16.80	\$17.52	4.3%			<b>\$</b> 0	<b>S</b> 0	<b>S</b> 0	,		\$0	<b>S</b> 0	\$0
<u>Metal Halide</u>															

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\$223,023 \$50,245 \$149,711

\$96,778 \$17,574 \$38,966

\$126,244 \$32,671 \$110,745

1,378,514 356,744 1,209,271

1,597 290 643

\$216,987 \$49,008 \$146,417

\$92,562 \$16,808 \$37,268

\$124,425 \$32,200 \$109,149

1,378,514356,7441,209,271

1,597 290 643

4.6% 4.6% 4.6%

\$60.60 \$60.60 \$60.60

\$57.96 \$57.96 \$57.96

347.50 347.50 347.50

207 295 451

175W 250W 400W

\$58,019

 $\mathbf{s}_{0}$ 

\$58,019

633,532

72,321

\$57,183

 $\mathbf{s}_{0}$ 

\$57,183

633,532

72,321

0.0%

\$0.00

\$0.00

730.00

-

ENERGY ONLY 24-HR Energy Only Charge

Scherter 8.3.5 Page 2 of 6	4.49% 2.33%	Rate Year 2 Annual Total Revenue (o)		80 80	\$0 \$21,962 \$11,295	\$6,497 \$6,497 \$0	\$0	\$443,903	\$2,794 \$133,477	\$50,182	\$87,344 \$92,017 \$596,942	\$65,125	\$76,203 \$106,704	\$0	\$0	\$3,695 \$0 \$0	\$6,099 \$0
	ice Increase:	Rate Year 2 Annual Facility Revenue (n)		80 80 80	\$0 \$21,962 \$11,295	s6,497 \$6,497	\$0	\$443,903	\$2,794 \$133,477	\$30,182	\$87,344 \$92,017 \$596,942	\$65,125	\$76,203 \$106,704	\$0	\$0	\$3,695 \$0 \$0	\$6,099 \$0
	farget Facility Pr Target LED Pr	Rate Year 2 Annual T&D Revenue (m)		80 80 80	80 80 80 80 80 80 80 80 80 80 80 80 80 8	80 80 80	\$0	80 8	\$0 \$0	00	80 80 80 80	\$0	\$0 \$0	\$0	\$0	\$0 \$0 \$0	\$0 \$0
		Rate Year 2 Annual Usage (1)					ı	,				ı					1 1
_	51.87%	RY2 Fcst Units (k)			- 245 126	- 22 5,674	518	1,589	10 239	160	717 1,255 5,915	92	208 624			33	- 53
L GRID Maintained	ED% to HID %:	Rate Year 1 Annual Total Revenue (j)		80 80	\$0 \$21,021 \$10,811 \$0	\$6,217 \$6,217	\$0	\$424,835	\$2,674 \$127,741	228,8/7	\$83,569 \$88,101 \$571.389	\$62,321	\$72,933 \$102,136	\$0	\$0	\$3,536 \$0 \$0	\$5,838 \$0
∕a NATIONA posed Rates	Ratio Ll	Rate Year 1 Annual Facility Revenue (i)	continued	80 80 80	\$0 \$21,021 \$10,811 \$0	\$6,217 \$6,217 \$0	\$0	\$424,835	\$2,674 \$127,741	\$28,877	\$83,269 \$88,101 \$571.389	\$62,321	\$72,933 \$102,136	\$0	\$0	\$3,536 \$0 \$0	\$5,838 \$0
RATION d/b SCTRICITY ear 1 and Proj g (Company		Rate Year 1 Annual T&D Revenue (h)	fferings (	80 80	80 S	80 80 80	\$0	80 8	\$0 \$0	90	80 80 80 80	SO	\$0 \$0	\$0	80	\$0 \$0	\$0 \$0
VER CORPO No. 214 ELI uue at Rate Y ivate Lightin		Rate Year 1 Annual Usage (g)	andard O				ı	ı		'		·		ı	ı		1 1
HAWK POV P.S.C Year 2 Rever <b>n No. 2 - Pr</b>		RY1 Fest Units (f)	S		- 245 126	- 22 5,674	518	1,589	10 239	160	715 1,255 5,915	92	208 624		,	33	- 53
ARA MC Rate assificatio		Percent Change Facility Price (e)		4.5% 4.5%	4.5% 4.5%	4.5% 0.0%	0.0%	4.5%	4.5% 4.5%	%C.4	4.5% 8.5%	4.5%	4.5% 4.5%	4.5%	4.5%	4.5% 4.5% 4.5%	4.5% 4.6%
NIAC Service CI		tate Year 2 Proposed Facility Price (d)		\$120.72 \$120.72	\$89.64 \$89.64 \$20.62	\$295.32 \$0.00	\$0.00	\$279.36	\$279.36 \$558.48	\$188.64	\$122.16 \$73.32 \$10.92	\$707.88	\$366.36 \$171.00	\$47.40	\$206.40	\$111.96 \$111.96 \$111.96	\$115.08 \$76.80
		Rate Year 1 F Proposed Facility Price (c)		\$115.56 \$115.56 \$115.50	302.00 \$85.80 \$85.80 \$85.80	\$282.60 \$0.00	\$0.00	\$267.36	\$267.36 \$534.48	\$180.48	\$116.88 \$70.20 \$96.60	\$677.40	\$350.64 \$163.68	\$45.36	\$197.52	\$107.16 \$107.16 \$107.16	\$110.16 \$73.44
		Average Monthly Burn Hours (b)															
	0.09026	Billed Watts per Lamp (a)															
	Rate Year 1 T&D rate Rate Year 2 T&D rate	Description		LUMINAIRES Setback 250 Setback 400 Tradaces 70	Underpass 100 Underpass 100 Underpass 150	POLES/STANDARDS POLES/STANDARDS Standard/Pole > 16 ft - OH Service Concrete , DE - Metropolitan WoodPole OH <= 1SP	WoodPole	POLES/STANDARDS Standard > 16 ft for UG or URD Service Aluminum, anchor base	Aluminum, anchor base, heavy duty Aluminum, anchor base, square	Fiberglass, anchor base Standard <= 16 ft for UG or URD Service	Aluminum, anchor base, Villager Fiberglass, anchor base Fiberglass, direct embedded	Decorative Standard > 16 ft, for UG Service Alum. AB Niagara Rdwy (no base) Decorative Standard	Aluminum, AB, Armory Square Fiberglass, AB, Presidential	<u>Accessory</u> Tenon mounting adaptor	ARMS AND BRACKETS Arm for Standard > 16ft corative, Niagara Pedestrian, single	Auril Jon Santagu v - 101 Der. crossarm, double, ornamental Der. crossarm, double, orntemporary ber. crossarm, double, contemporary	<u>Bracket for Wood Pole</u> decorative, Park Ave South, single décor., Metropolitan, all types/sizes

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Page 4 of 6	4.49% 2.33%	Aate Year 2 Annual Total Revenue (0)		\$11,443	\$945	\$3,643		\$352,294	\$475,294 \$215,553	\$23.963	\$116,585	\$113,634	\$132,787	\$110,683 \$10,853	\$1,277	\$8,925	\$45,277	\$219,610 \$107 837	\$11,605 \$11,605	\$2,395	\$15,435	\$71,148	\$19,992	\$9,219 ©10.075	\$4.308 \$4.308	\$12,540	\$14,520
	ice Increase: ice Increase:	Rate Y car 2 ] Annual Facility Revenue (n)		\$462	\$121	\$1,109		\$352,294	\$475,294 \$215 553	\$23.963	\$116,585	\$113,634	\$132,787	\$110,683 \$10,853	\$1,277	\$8,925	\$45,277	\$219,610 \$107 \$37	\$11.605 \$11.605	\$2,395	\$15,435	\$71,148	\$19,992	\$9,219 © 40.075	\$4.308	\$12,540	\$14,520
	ırget Facility Pri Target LED Pri	Rate Year 2 ] Annual T&D Revenue (m)		\$10,982	\$823	\$2,534		\$0	80 80	80	\$0 80	\$0	SO	20 20 20	<b>S</b> 0	<b>S</b> 0	\$0	\$0 80	05	<b>S</b> 0	\$0	\$0 80	80 80	\$0 \$0	20 20	SO	\$0
	$T_{\ell}$	Rate Year 2 Annual Usage (I)		119,913	8,991	27,672							,		,		'			,	,	,				,	
	51.87%	RY2 Fcst Units (k)		26	2	1		3,205	4,324 1 961	218	869	847	1,664	1,387	16	41	208	817	, 20 63	13	105	484	136	107	50	190	220
AL GRID I Maintained)	ED% to HID %:	Rate Year 1 Annual Total Revenue (j)		\$11,266	\$927	\$3,559		\$337,294	\$630,598 \$206 376	\$22.942	\$111,965	\$108,755	\$126,996	\$103,856 \$10.380	\$1,221	\$8,541	\$43,331	\$210,198 \$190.250	\$11.106	\$2,292	\$14,767	\$68,070	\$19,127	\$8,821	\$4.122	\$12,561	\$14,454
/a NATION/ bosed Rates <b>Owned an</b> d	Ratio L	Rate Year 1 Annual Facility Revenue (i)	ngs	\$443	\$116	\$1,061		\$337,294	\$630,598 \$206.376	\$22.942	\$111,965	\$108,755	\$126,996	\$105,856 \$10380	\$1,221	\$8,541	\$43,331	\$210,198 \$1.00.250	\$11.106	\$2,292	\$14,767	\$68,070	\$19,127	\$8,821	\$4,122	\$12,561	\$14,454
tation d/b/ ctricity ar 1 and Prop		Rate Year 1 Amual T&D Revenue (h)	ed Offerii	\$10,823	\$811	\$2,498		\$0	20 20	05	<b>S</b> 0	\$0	SO	0, 9	so	SO	\$0	80 80	05	SO	\$0	S0	80	20	S0	SO	S0
/ER CORPOF No. 214 ELE ue at Rate Ye: vate Lighting		Rate Year 1 Annual Usage (g)	Clos	119,913	8,991	27,672							'		,					,	ı	,				·	
HAWK POW P.S.C. Year 2 Reven <b>n No. 2 - Pri</b>		RY1 Fcst Units (f)		26	2	-		3,205	5,992	218	872	847	1,664	1,387	16	41	208	817	, 50 63	13	105	484	136	107	50	199	229
iARA MO Rate assificatio		Percent Change Facility Price (e)		4.2%	4.6%	4.5%		4.4%	4.4% 4.4%	4.4%	4.5%	4.5%	4.6%	4.6% 4.6%	4.6%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.5%	4.6%	4.6%
NIAC Service CI		tate Year 2 Proposed Facility Price (d)		\$17.76	860.60	\$1,108.68		\$109.92	\$109.92 \$109.92	\$109.92	\$134.16	\$134.16	\$79.80	08.678 879.80	S79.80	\$217.68	\$217.68	\$268.80	\$184.20	\$184.20	\$147.00	\$147.00	\$147.00 \$67.17	\$\$6.16 \$26.16	586.16	S66.00	<b>\$66.00</b>
•1		Rate Year 1 R Proposed Facility Price (c)		\$17.04	\$57.96	\$1,061.04		\$105.24	\$105.24 \$105.24	\$105.24 \$105.24	\$128.40	\$128.40	\$76.32	\$76.32	\$76.32	\$208.32	\$208.32	\$257.28	\$176.28	\$176.28	\$140.64	\$140.64	\$140.64 \$52.44	\$82.44 \$02.44	\$82.44	\$63.12	\$63.12
		Average Monthly Burn Hours (b)		347.50	347.50	347.50																					
	0.09026	Billed Watts per Lamp (a)		1106	1078	6636																					
	Rate Year 1 T&D rate Rate Year 2 T&D rate	Description		LAMPS High Pressure Sodium 1000W	<u>Metal Hange</u> 1000W	LAMP & LUMINAIRE HPS 1000W High-Mast (6 unit)	LUMINAIRES	Aspen Grove 70	Aspen Grove 100 Aspen Grove 150	Aspen Grove 175	Central Park 100	Central Park 175	Coach 70	Coach 150	Coach 175	Delaware Park 150	Delaware Park 175	Delaware Park 250	Delaware Park Pedestrian 100	Delaware Park Pedestrian 175	Edgewater 100	Edgewater 150	Edgewater 1/5	Edison 70 Edison 100	Edison 150	Floodlight 250	Floodlight 400

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4.49%

# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 2 Revenue at Rate Year 1 and Proposed Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained)

.09026	.09158
rate 0	rate 0
L&D	2 T&D
Year 1	Year 2
Rate	Rate

Rate Year 1 T&D rate	0.09026												Target Facility F	rice Increase:	4.49%
Rate Year 2 T&D rate	0.09158								Ratio	LED% to HID %:	51.87%		Target LED F	rice Increase:	2.33%
	Billed	Average	Rate Year 1	Rate Year 2	Percent			Rate Year 1	Rate Year 1	Rate Year 1			Rate Year 2	Rate Year 2	Rate Year 2
	Watts	Monthly	Proposed	Proposed	Change	RYI	Rate Year 1	Annual	Annual	Annual	RY2	Rate Year 2	Annual	Annual	Annual
	per	Burn	Facility	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Annual	T&D	Facility	Total
Description	Lamp	Hours	Price	Price	Price	Units	Usage	Revenue	Revenue	Revenue	Units	Usage	Revenue	Revenue	Revenue
	(a)	(q)	(c)	(p)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(u)	(0)
							Closed Of	iferings (c	continued	(					
UNAIRES								)							
Little Falls - Post Top, 70	~		\$132.12	\$138.00	4.5%	83		\$0	\$10,966	\$10,966	83		\$0	\$11,454	\$11,454
Little Falls - Teardrop, 70	-		\$162.00	\$169.32	4.5%	•		\$0	\$0	\$0			\$0	\$0	\$0

				CIC	osed Offe	rings (co	ntinued)						
LUMINAIRES						)							
Little Falls - Post Top, 70	\$132.12	\$138.00	4.5%	83		<b>\$</b> 0	\$10,966	\$10,966	83	,	\$0	\$11,454	\$11,454
Little Falls - Teardrop, 70	\$162.00	\$169.32	4.5%			<b>\$</b> 0	\$0	\$0	,		\$0	<b>\$</b> 0	<b>S</b> 0
Roadway 70	\$58.32	<b>\$60.96</b>	4.5%	20,436	·	<b>\$</b> 0	\$1,191,828	\$1,191,828	17,532	,	\$0	\$1,068,751	\$1,068,751
Roadway 100	\$58.32	<b>\$60.96</b>	4.5%	31,165		<b>\$</b> 0	\$1,817,543	\$1,817,543	29,889		\$0	\$1,822,033	\$1,822,033
Roadway 150	\$58.32	<b>\$60.96</b>	4.5%	22,571	,	<b>\$</b> 0	\$1,316,341	\$1,316,341	21,864	,	\$0	\$1,332,829	\$1,332,829
Roadway 175	\$58.32	<b>\$60.96</b>	4.5%	644	,	<b>\$</b> 0	\$37,558	\$37,558	641	,	\$0	\$39,075	\$39,075
Roadway 250	\$58.32	<b>\$60.96</b>	4.5%	12,248		<b>\$</b> 0	\$714,303	\$714,303	11,773	,	\$0	\$717,682	\$717,682
Roadway 400	\$58.32	<b>\$60.96</b>	4.5%	2,786		<b>\$</b> 0	\$162,480	\$162,480	2,767		\$0	\$168,676	\$168,676
Roadway, 1000	\$131.88	\$137.76	4.5%	14		<b>\$</b> 0	\$1,846	\$1,846	14		\$0	\$1,929	\$1,929
Shocbox 100	\$69.48	\$72.60	4.5%	4		<b>\$</b> 0	\$278	\$278	4		\$0	\$290	\$290
Shoebox 150	\$69.48	\$72.60	4.5%	177		<b>\$</b> 0	\$12,298	\$12,298	177		\$0	\$12,850	\$12,850
Shoebox 250	\$69.48	\$72.60	4.5%	173		<b>\$</b> 0	\$12,020	\$12,020	173		\$0	\$12,560	\$12,560
Shocbox 400	\$69.48	\$72.60	4.5%	79		<b>\$</b> 0	\$5,489	\$5,489	79		\$0	\$5,735	\$5,735
Shoebox, 1000	\$157.80	\$164.88	4.5%	16		<b>\$</b> 0	\$2,525	\$2,525	16		\$0	\$2,638	\$2,638
Traditional 70	\$51.48	\$53.76	4.4%	1,328		<b>\$</b> 0	\$68,365	\$68,365	1,137		<b>S</b> 0	\$61,125	\$61,125
Traditional 100	\$51.48	\$53.76	4.4%	4,048		<b>\$</b> 0	\$208,391	\$208,391	3,726		\$0	\$200,310	\$200,310
Traditional 150	\$51.48	\$53.76	4.4%	146		<b>\$</b> 0	\$7,516	\$7,516	142		<b>S</b> 0	\$7,634	\$7,634
Traditional 175	\$51.48	\$53.76	4.4%	54		<b>\$</b> 0	\$2,780	\$2,780	54		\$0	\$2,903	\$2,903
Underpass 250	\$85.80	\$89.64	4.5%	64		<b>\$</b> 0	\$5,491	\$5,491	64		<b>S</b> 0	\$5,737	\$5,737
Washington (Armory Square) 100	\$139.92	\$146.16	4.5%	67		<b>\$</b> 0	\$13,572	\$13,572	76		<b>S</b> 0	\$14,178	\$14,178
Williamsville 70	\$120.60	\$126.00	4.5%	114		<b>\$</b> 0	\$13,748	\$13,748	114		<b>S</b> 0	\$14,364	\$14,364
Williamsville 100	\$120.60	\$126.00	4.5%	118		<b>\$</b> 0	\$14,231	\$14,231	60		<b>S</b> 0	\$7,560	\$7,560
Williamsville 150	\$120.60	\$126.00	4.5%	10		<b>\$</b> 0	\$1,206	\$1,206	8		\$0	\$1,008	\$1,008
Williamsville 175	\$120.60	\$126.00	4.5%	117		<b>S</b> 0	\$14,110	\$14,110	117		\$0	\$14,742	\$14,742
POLES/STANDARDS													
Standard $\leq 16$ ft													
for UG or URD Service													
aluminum, anchor base (square)	\$146.40	\$153.00	4.5%	57		\$0	\$8,345	\$8,345	57		\$0	\$8,721	\$8,721
Decorative Standard													
<= 16 ft, for UG or URD Service				č		¢.			č		6		
aluminum, AB, Little Falls	\$206.76	\$216.00	4.5%	17	ı	20	\$4,342	\$4,342	71	'	20	\$4,530	\$4,530
ARMS AND BRACKETS Arm for Standard <= 16ft													
Dcr. (cane/scroll), alum., Little Falls	\$115.56	\$120.72	4.5%	8		SO	\$924	\$924	8		\$0	\$966	\$966
		Close	d Offering An	nual Total:	156,575	\$14,132	\$7,966,155	\$7,980,287		156,575	\$14,339	\$7,776,735	\$7,791,074

Schedule 8.3 Page 6 of	4.49%	Rate Year 2 Annual Total Revenue (o)		\$183 \$702 \$0	\$11,384 \$65,222 \$38,703	\$865	\$3,638 \$7,276 \$0 \$1,946 \$0	\$82,773 \$25,708	\$2,829 \$2,607 \$351,994 \$3,911	\$474,103 \$317,520	\$11,808 \$27,125	\$977,190	\$259 \$2,407,745	<b>\$32,449,502</b> \$32,369,322 \$80,180
	rice Increase: rice Increase:	Rate Year 2 Annual Facility Revenue (n)		\$106 \$327 \$0	\$1,504 \$5,594 \$1,542	\$28	\$3,638 \$7,276 \$0 \$1,946 \$0 \$1,946	\$82,773 \$25,708	\$2,829 \$2,607 \$351,994 \$3,911	\$474,103 \$317,520	\$11,808 \$27,125	\$977,190	\$259 <b>\$2,299,789</b>	<b>\$24,874,043</b> \$24,794,134 \$79,909
	ırget Facility Pı Target LED Pı	Rate Year 2 Annual T&D Revenue (m)		\$77 \$375 \$0	\$9,879 \$59,628 \$37,161	\$836	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0 \$0	80 80 80 80 80 80 80	\$0 \$0	\$0 \$0	\$0	\$0 \$107,956	<b>\$7,575,459</b> \$7,575,188 \$271
	L	Rate Year 2 Annual Usage (1)		842 4,091 -	107,878 651,104 405,774	9,132							- 1,178,821	82,719,578 TARGET US TARGET
	51.87%	RY2 Fcst Units (k)		- co -	199 740 204	2	43 86 23	425 132	8 13 1,260 14	3,881 2,205	29 108	8,127	44	OSED MIN
L GRID Maintained)	D% to HID %:	Rate Year 1 Annual Total Revenue (j)		\$177 \$682 \$0	\$11,282 \$64,270 \$38,467	\$851	\$3,483 \$6,966 \$0,863 \$1,863 \$1,863	\$79,203 \$24,600	\$2,707 \$2,494 \$336,874 \$3,743	\$453,611 \$303,761	\$11,300 \$25,959	\$935,255	\$248 \$2,307,797	<mark>\$31,527,463</mark> 0 PROF
a NATIONA osed Rates <b>Owned and</b>	Ratio LE	Rate Year 1 Annual Facility Revenue (j)	ngs	\$101 \$313 \$0	\$1,447 \$5,342 \$1,483	\$27	\$3,483 \$6,966 \$0,863 \$1,863 \$1,863	\$79,203 \$24,600	\$2,707 \$2,494 \$336,874 \$3,743	\$453,611 \$303,761	\$11,300 \$25,959	\$935,255	\$248 \$2,200,781	\$23,805,219
ATION d/b/ CTRICITY rr 1 and Prop <b>(Company</b>		Rate Year 1 Annual T&D Revenue (h)	ete Offeri	\$76 \$369 \$0	\$9,835 \$58,927 \$36,984	\$824	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	80 80	80 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	S0 S0	\$0 \$0	S0	\$0 \$107,016	\$7,722,245
ER CORPOR No. 214 ELE Le at Rate Ye: vate Lighting		Rate Year 1 Annual Usage (g)	Obsol	842 4,091 -	108,962 652,864 409,753	9,132						ı	- 1,185,644	85,555,557
HAWK POW P.S.C. Year 2 Reveni <b>n No. 2 - Pri</b>		RY1 Fcst Units (f)			201 742 206	2	43 86 23	425 132	8 13 1,260 14	3,881 2,205	29 108	8,127	44 Annual Total:	irand Total: –
ARA MO Rate ¹ assificatio		Percent Change Facility Price (e)		4.5% 4.5% 4.5%	5.0% 5.0% 5.0%	4.4%	4.4% 4.4% 4.4% 4.6% 4.6%	4.5% 4.5%	4.5% 4.5% 4.5%	4.5% 4.5%	4.5% 4.5%	4.5%	4.3% te Offering A	2 Annual G
NIAG Service Cla		Rate Year 2 Proposed Facility Price (d)		\$105.84 \$109.08 \$95.52	\$7.56 \$7.56 \$7.56	\$14.16	\$84.60 \$84.60 \$84.60 \$84.60 \$84.60 \$66.00	\$194.76 \$194.76	\$353.64 \$200.52 \$279.36 \$279.36	\$122.16 \$144.00	\$407.16 \$251.16	\$120.24	\$5.88 Obsolet	S.C.
		Rate Year 1 Proposed Facility Price (c)		\$101.28 \$104.40 \$91.44	\$7.20 \$7.20 \$7.20	\$13.56	\$\$1.00 \$\$1.00 \$\$1.00 \$\$1.00 \$\$1.00 \$\$3.12	\$186.36 \$186.36	\$338.40 \$191.88 \$267.36 \$267.36	\$116.88 \$137.76	\$389.64 \$240.36	\$115.08	\$5.64	
		Average Monthly Burn Hours (b)		347.50 347.50 347.50	347.50 347.50 347.50	347.50								
	0.09026	Billed Watts per Lamp (a)		202 327 130	130 211 477	1095								
	Rate Year 1 T&D rate	Description		LAMP & LUMINAIRE Incandescent < 2500 lumen, Std Incandescent 4000 lumen, Enclosed MV 100W Open Reflector	LAMPS Mercury Vapor 100W 175W 400W	1000W	LUMINAIRES Contemporary 70 Contemporary 100 Contemporary 155 Floodlight 1000	POLES/STANDARDS Standard/Pole > 16 ft - OH Service Steel, anchor base alumium, anchor base Standard > 16 ft	for UG or URD Service steel, anchor base (50 ft round) steel, anchor base (35 ft square) steel, anchor base steel, anchor base steel, anchor base steel, anchor base	for UG or URD Service steel, anchor base steel, direct embedded	<u>Section of the Section Section</u> <= 16 ft, for UG or URD Service cast iron, AB, Armory Square Fiberglass, DE, Presidential	FOUNDATIONS Mechanical - Screw Type for AB standards, all applications	CONVENIENCE OUTLETS Festoon Outlet - Old	

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 2 Revenue at Rate Year 1 and Proposed Rates Service Classification No. 2 - Street Lighting (Company Owned and Maintained) - FACILITIES WITH PRICE EXCEPTIONS

Rate Y car 1 T&D rate 0.0	9026														Aver	age Increase:	12.22%
Kate Y car 2 1 & D rate 0.0 Bi	8016 11ed	,	Rate Vear 1 B	ate Vear 1		Rate Vear 7	Dercent			Rate Vear 1	Rate Vear 1	Rate Vear 1			Rate Vear 2	Rate Vear 2	Rate Vear 2
āð	incu atts A	vo Mo	Retail	Pronosed	Discount	Pronosed	Change	RYI	Sate Year 1	Annual	Annial	Annial	RY2	Rate Year 2	Annial	Annial	Annial
Customer	ver .	Bum	Facility	Facility 1	Retail vs. PE	Facility	Facility	Fest	Annual	T&D	Facility	Total	Fest	Annual	T&D	Facility	Total
Billcode Description 1.5	um	Hours	Price	Price	Price	Price	Price	Units	Usage	Revenue	Revenue	Revenue	Units	Usage	Revenue	Revenue	Revenue
))	(a)	(p)	(c)	(q)	(e)	(f)	(g)	(h)	(i)	()	(k)	(I)	(m)	(u)	(o)	(b)	(d)
AMHERST CENTRAL SCHOOL	L DIST																
FD Concrete >16'			\$225.36	\$87.96	-61.0%	\$101.76	15.7%	4 .		\$0 80	\$352	\$352	4.	'	S0	S407	S407
CR UG Cable & Cndt			\$123.60	\$115.68	-6.4%	\$116.52	0.7%	Subtotal.		805	\$463 \$215	\$463 \$215	Subtotal.		80	\$466 \$272	\$466 \$272
TOWN OF AMHERST								Junulai.		06	C 100	CT 0¢	Jululal.	•	00	C100	C 100
FD Concrete >16'			\$225.36	\$51.12	-77.3%	\$68.52	34.0%	437		SO	\$22,339	\$22,339	437	•	<b>S</b> 0	\$29,943	\$29,943
CR UG Cable & Cndt			\$123.60	\$89.28	-27.8%	\$92.76	3.9%	442		SO	\$39,462	\$39,462	442		\$0	\$41,000	\$41,000
CR UG Cable & Cndt			\$123.60	\$\$0.40	-35.0%	S84.72	5.4%	735		SO	\$59,094	\$59,094	735		80 80	\$62,269 51,269	\$62,269
CK UG Cable Unly			\$123.60	26.828	-/0.0%	\$58.40	97.8%	50 Subtatal.		20	\$1,041	\$1,041	50 Subtatel		80	\$1,382	\$1,382
CITY OF BUFFALO								Subtotal.		00	006,1710	006,1710	Subtolat.		00	060,4016	060,4010
FD Concrete >16'			\$225.36	\$55.68	-75.3%	S72.60	30.4%	506	'	<b>S</b> 0	\$28,174	\$28,174	506	1	\$0	\$36,736	\$36,736
CR UG Cable & Cndt			\$123.60	\$64.80	-47.6%	\$70.68	9.1%	518	•	SO	\$33,566	\$33,566	518		\$0	\$36,612	\$36,612
FD Concrete =<16'			\$225.36	\$54.48	-75.8%	\$71.52	31.3%	7	•	SO	\$381	S381	7	,	SO	S501	S501
CR UG Cable & Cndt			\$123.60	\$98.28	-20.5%	\$100.80	2.6%	7	'	<b>S</b> 0	\$688	\$688	7	1	SO	\$706	S706
FD Concrete >16'			\$225.36	\$77.04	-65.8%	\$91.92	19.3%	108	'	S0	\$8,320	\$8,320	108	ı	\$0	\$9,927	\$9,927
CR UG Cable & Cndt			\$123.60	\$98.40	-20.4%	\$100.92	2.6%	108	'	\$0	\$10,627	\$10,627	108	'	S0	\$10,899	\$10,899
CR UG Cable & Cndt			\$123.60	\$54.84	-55.6%	\$61.68	12.5%	2,209	•	S0	\$121,142	\$121,142	2,209	'	S0	\$136,251	\$136,251
CR UG Cable & Cndt			\$123.60	\$103.56	-16.2%	\$105.60	2.0%	1,130	,	SO	\$117,023	\$117,023	1,130	'	S0	\$119,328	\$119,328
FD Concrete =<16'			\$225.36	S48.60	-78.4%	\$66.24	36.3%	19	•	SO	\$923	\$923	19	1	SO	\$1,259	\$1,259
FD Concrete >16			\$225.36	\$70.68	-68.6%	\$86.16	21.9%	982	'	80 80	\$69,408	\$69,408	982		80 80	584,609	\$84,609
FD Concrete >16			\$225.36	26.608	-/0.9%	581.48	24.4%	585 64		80 8	\$38,264	<b>\$38,264</b>	585 64		S0 80	547,584 0.100	547,584
FD Concrete =< $16$			\$225.36	\$55.28 645.10	-84.3%	\$54.24 570 50	02.7%	γ	•	20	5318	5518	ۍ م		80 80	5488 5200	5488
CR UG Cable & Chat			\$123.60 \$173.60	21.046	-03.2% %5.6%	26.200	17.5%	0		0.9	1046	1046	01 0		0%	6766	6708
			00.0710			00.100	0/071	Subtotal.		0	017 0 CAS	PCT0 770	Subtotal.		05	\$485 984	\$485 984
CITY OF SCHENECTADY								340 0141.		00	611,6740	611°C7E0	300000	•	20	100,0010	100,0010
LL Enclosed IN <2500 2	302	347.50	\$101.28	\$50.88	-49.8%	\$55.92	9.6%	24	20,217	\$1,825	\$1,221	\$3,046	24	20,217	\$1,851	\$1,342	\$3,194
SD Steel =<16' AB PT			\$116.88	\$34.08	-70.8%	\$42.36	24.3%	54	'	SO	\$818	\$818	54	1	SO	S1,017	\$1,017
FD Concrete $= <16'$			\$225.36	\$54.24 \$20.20	-75.9%	\$71.40 #100.00	31.6%	24	'	S0	\$1,302	\$1,302	54		80 8	\$1,714	\$1,714
CK UG Cable & Cndt			\$123.60	\$98.28	-20.5%	\$100.80	2.6%	57		50.02	\$2,359	\$2,359	77		50	\$2,419	\$2,419
TOWN OF OLIFENSBURY								Subtotal:	20,217	\$1,825	\$5,700	\$7,524	Subtotal:	20,217	\$1,851	\$6,492	\$8,343
SD Steel =<16' AB PT			\$116.88	\$41.40	-64.6%	\$48.96	18.3%	26		SO	\$1,076	\$1,076	26	,	SO	\$1,273	\$1,273
FD Concrete =<16'			\$225.36	\$64.92	-71.2%	\$81.00	24.8%	26	•	SO	\$1,688	\$1,688	26	'	<b>S</b> 0	\$2,106	\$2,106
CR UG Cable & Cndt			\$123.60	\$126.48	2.3%	\$126.24	-0.2%	26		<b>\$</b> 0	\$3,288	\$3,288	26	ı	\$0	\$3,282	\$3,282
								Subtotal:	•	S0	\$6,053	\$6,053	Subtotal:	•	<b>S</b> 0	\$6,661	\$6,661
CR UG Cable & Cndt			\$123.60	\$57.84	-53.2%	\$64.44	11.4%	994		S0	\$57,493	\$57,493	994		\$0	\$64,053	\$64,053
VILLAGE OF KINDERHOOK																	
LL Open IN 1000 1	03	347.50	\$97.56	\$97.56	0.0%	\$102.00	4.6%	16	6,873	\$620	\$1,561	\$2,181	16	6,873	\$629	\$1,632	\$2,261
LL Open IN 1000 1	03	347.50	\$97.56	\$40.08	-58.9%	\$45.84 591.24	14.4%	00	860	\$78 60	\$80	\$158 \$152	00	860	\$79 50	\$92 6152	\$170 \$170
CK UG Cable & Chat			\$125.00	0C.0/@	-38.1%	201.24	0.1%	7		\$0 90	\$103 81 704	\$CI&	7	' CCU U	\$0 9400	\$102	\$107
VILLAGE OF WILLIAMSVILL	E							Subtotal:	cc1,1	860¢	31,/94	32,492	Subtotal:	cc/,/	8U/ C	\$1,880	460,26
CR UG Cable & Cndt	1		\$123.60	\$90.36	-26.9%	\$93.72	3.7%	100		SO	\$9,036	\$9,036	100		S0	\$9,372	\$9,372
					S.C.	2 Price Exce	ptions Anr	ual Total:	27,950	\$2,523	\$632,605	\$635,128	Total:	27,950	\$2,560	\$709,917	\$712,476
														TARGET	62 560	\$700.017	8712 476
												PROPOS	ED MINUS	TARGET	\$0 \$0	\$00 SO	s,12,7

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				NIAGAR	A MOHAW	/K POWER CC P.S.C. No. 21	DRPORATION 4 ELECTRICI	d/b/a NATION rY	AL GRID						Page
Rate Year I T&D rate	e 0.06197		ŏ	ervice Class	ification N	z Kevenue at K 0. 3 - Street Li	ate T car 1 and ghting (Custon	roposed Kates ier Owned an	d Maintain	ed)		Targe	et Facility Price	Increase:	4.49%
Rate Year 2 T&D rat	Billed Watts Per	Avg Mo Burn	Rate Year 1 Proposed Facility	Rate Year 2 Proposed Facility	Percent Change Facility	RY1 Fest	Rate Year 1 Annual	Rate Year 1 R Annual T&D	ate Year 1 I Annual Facility	Rate Year 1 Annual Total	RY2 Fest	Rate Year 2 Annual	Rate Year 2 F Annual T&D	tate Year 2 J Annual Facility	Rate Year 2 Annual Total
Description	Lamp (a)	Hours (b)	Price (c)	Price (d)	Price (e)	Units (f)	Usage (g)	Revenue (h)	Revenue (i)	Revenue (j)	Units (k)	Usage (1)	Revenue (m)	Revenue (n)	Revenue (o)
<u>Non-contract S.C. 3 Accounts</u> (Customer owned & maintained)			\$0.00	\$0.00	0.0%	8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173 8,049,173	3,573,833 2,962,096 2,913,801 2,454,998 2,213,43,938 2,213,43,988 2,213,4982 2,124,982 2,124,982 2,124,982 3,163,325 3,163,325 3,163,325 3,163,325 3,578,472	\$221,470 \$183,561 \$180,568 \$183,172 \$132,175 \$132,172 \$132,172 \$131,685 \$131,685 \$131,685 \$131,685 \$131,685 \$131,685 \$130,191 \$166,601 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,001 \$196,000 \$196,000 \$196,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000\$ \$100,000	8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$221,470 \$183,561 \$180,568 \$137,176 \$137,172 \$137,172 \$137,172 \$130,141 \$16,602 \$150,141 \$16,602 \$156,602 \$156,032 \$156,032 \$157,955	5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515	2,524,813 2,092,638 2,028,518 1,734,887 1,503,792 1,398,883 1,501,240 1,711,641 1,711,641 1,711,641 1,711,641 2,244,800 2,394,023 2,598,737 2,588,737	\$158,735 \$131,564 \$129,419 \$109,041 \$88,914 \$87,948 \$94,383 \$107,611 \$119,409 \$140,502 \$140,502 \$150,512 \$163,383	8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$158.735 \$131.564 \$129.419 \$109.3041 \$893.316 \$873.948 \$84.383 \$54.383 \$54.383 \$54.383 \$54.383 \$54.512 \$119.502 \$150.512 \$153.383
POLE ATTACHMENT Facility Lighting Attachmen	Ħ		\$7.32	\$7.68	4.9%	8,764	ï	\$0	\$64,152	\$64,152	8,764	,	\$0	\$67,308	\$67,308
Contract S.C.3 Account (S.C. 3 T&D rate per contract. No facility charge	unless a C	ompany-prc	cured new facil	ity - then, S.C	0.2 price)										
LAMPS High Pressure Sodium															
700 1000	v 82 v 117	347.50 347.50	\$0.00 \$0.00	\$0.00 \$0.00	0.0%	4 64	1,368 31.224	\$85 \$1.935	\$0 \$0	\$85 \$1.935	4 4 8	1,368 31.224	\$86 \$1.963	\$0 \$0	\$86 \$1.963
150W	v 182 v 302	347.50 347.50	\$0.00 \$0.00	\$0.00 \$0.00	0.0%	731 1,753	554,784 2,207,628	\$34,380 \$136,807	80 80	\$34,380 \$136,807	731 1,753	554,784 2,207,628	\$34,879 \$138,794	80 80	\$34,879 \$138,794
400% <u>Metal Halide</u> 400%	v 480 - 480	347.50	\$0.00 \$0.00	\$0.00 \$0.00	0.0%	17 11	42,036 48	cU0,2&	09 08 80	c00,26 83	17 11	42,036 48	\$2,043 \$3	08 08	\$2,043 \$3
Mercury Vapor 175W	v 208	347.50	\$0.00	\$0.00	0.0%	18	15,612	2962	80	2965	18	15,612	\$982	80	\$982
LUMINAIRES															
Edgewater 150 Little Falls - Teardrop, 70	00		\$0.00 \$0.00	\$0.00 \$0.00	0.0% 0.0%	730 6		80 80	80 80	S0 S0	730 6		S0 S0	80 80	80 80
Roadway 70 Boodway 150	0 0		\$0.00 \$0.00	\$0.00 \$0.00	0.0%	4 -		\$0 \$0	80 80	80 80	4 -		\$0 80	80 80	80 80
Roadway 25	0		\$0.00 \$0.00	\$0.00 \$0.00	0.0%	1,753		80 80	80 80	80 80	1,753	I	S0	S0	80
Roadway 400 Roadway 17;	0 9		\$0.00 \$0.00	\$0.00 \$0.00	0.0% 0.0%	11		\$0 \$0	80 80	80 80	11		S0 S0	80 80	80 80
Roadway 400	0		S0.00	\$0.00	0.0%	21	,	\$0 80	80 80	\$0 8	21	ı	SO	S0	80 80
Aspen Grove 10 Traditional 10 Contemporary 17	005		\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	0.0% 0.0%	34 24 16		80 80 80 80	80 80 80 80	80 80 80	34 24 16		80 80 80	80 80 80 80	80 80 80
POLES/STANDARDS Wood Pole, 1 Span Aluminum, AB, Armory Squar	еп		\$0.00 \$0.00	00.08 \$0.00	0.0% 0.0%	ς, <del>-</del>		\$0 \$0	\$0 \$0	\$0 \$0	1 3		\$0 \$0	\$0 \$0	\$0 \$0
<u>Standard &gt; 16 ft</u> for UG or URD Service Aluminum, anchor bass steel, anchor bass	و و <del>و ار</del>		\$0.00 \$0.00	\$0.00 \$0.00	%0.0 %0.0	221 31		\$0 \$0	\$0 \$0	s0 S0	221 31		\$0 \$0	\$0 \$0	\$0 80

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				NIAGAR	A MOHAW	VK POWER CC	ORPORATION	I d/b/a NATIOI	AAL GRID						
					V - 1- U	P.S.C. No. 21	4 ELECTRIC	TY T							
L			Ň	ervice Class	Kate Y car	2 Kevenue at K 0.3 - Street Li;	ate Y ear 1 and ghting (Custo	Proposed Kate mer Owned ar	s d Maintair	ied)				L	
Rate Year 1 T&D rate Rate Year 2 T&D rate	0.06197											Targ	get Facility Price	e Increase:	4.49%
	Billed	;	Rate Year 1	Rate Year 2	Percent		;	Rate Year 1 H	ate Year l	Rate Year 1		:	Rate Year 2	Rate Year 2	Rate Year 2
	Watts	Avg Mo Burn	Proposed Facility	Proposed Facility	Change Facility	RY1 Fest	Rate Year l Annual	Annual T&D	Annual Facility	Annual Total	RY2 Fest	Rate Year 2 Annual	Annual T&D	Annual Facility	Annual Total
Description	Lamp (a)	Hours (b)	Price (c)	Price (d)	Price (e)	Units (f)	Usage (g)	Revenue (h)	Revenue (i)	Revenue (i)	Units (k)	Usage (1)	Revenue (m)	Revenue (n)	Revenue (o)
							ġ								
Contract S.C.3 Account (continued) (S.C. 3 T&D rate per contract. No facility charge un	ıless a Co	mpany-proc	sured new facil	ity - then, S.C	. 2 price)										
POLES/STANDARDS															
$\frac{\text{Standard} <= 16 \text{ ft}}{6 - 100 \text{ cmm s}}$															
			00 00	00.00	/00/0			6	00	6	6		6	00	6
Aluminum, anchor base, Villager			50.00	<b>50.00</b>	0.0%	17		0 0 0 0	20	90 9	17		90	00	90 9
Fiberglass, anchor base			\$0.00 20.00	S0.00	0.0%	τ <b>ο</b> [	•	20	20	20		•	20	20	80
Fiberglass, direct embedded			S0.00	<b>S0.00</b>	0.0%	44		S0	<b>S</b> 0	80	44		S0	S0	S0
Decorative Standard <= 16 ft															
for UG or URD Service															
Aluminum, AB, Armory Square			\$0.00	<b>\$0.00</b>	0.0%	728	,	S0	\$0	S0	728		\$0	SO	S0
FOLINDATIONS															
Concrete - Cast-In-Diana															
for AB standard > 16 ft			\$0.00	<b>\$0.00</b>	0.0%	251		\$0	SO	\$0	251		S0	S0	SO
for AB standard $\leq 16$ ft			\$0.00	S0.00	0.0%	760	ı	\$0	SO	\$0	760	,	S0	\$0	\$0
first 50 ft or less per pole															
cable and conduit			S0.00	<b>\$0.00</b>	0.0%	066	,	\$0	SO	\$0	066	,	S0	\$0	S0
cable only			S0.00	<b>\$0.00</b>	0.0%	15		\$0	<b>S</b> 0	<b>S</b> 0	15	'	\$0	<b>S</b> 0	<b>\$</b> 0
<u>URD Service</u>															
tirst 10 ft or less per pole			00	0000	/00 0	ī		ŝ	¢.	G	:		6	6	ç
direct buried cable			30.00	00.02	0.0%	10		00	90	90	10		00	90	00
S.C.3 Contract Facilities Priced at S.C.2 Rates:															
Lamp: HPS 100W	118	347.50	\$8.40	\$8.76	4.3%	25	12,300	S762	\$210	\$972	25	12,300	\$773	\$219	S992
Lamp: MH 175W	207	347.50	\$57.96	\$60.60	4.6%	2	1,728	\$107	\$116	\$223	2	1,728	\$109	\$121	\$230
Luminaire: Aspen Grove 100			\$105.24	\$109.92	4.4%	25		\$0	\$2,631	\$2,631	25		\$0	\$2,748	\$2,748
Standard <= 16 ft: Fiberglass, direct embedded			\$96.60	<b>\$100.92</b>	4.5%	25		<b>S</b> 0	\$2,415	\$2,415	25		\$0	\$2,523	\$2,523
Standard <= 16 ft: Aluminum, AB, Armory Square			\$350.64	\$366.36	4.5%		•	S0	\$351	\$351	-	•	SO	\$366	\$366
Foundation for AB standard > 16 ft			\$225.36	<b>\$235.44</b>	4.5%	2		\$0	\$451	\$451	2		\$0	S471	S471
Foundation for AB standard $\leq 16$ ft			\$225.36	\$235.44	4.5%	-		\$0	\$225	\$225	-		\$0	\$235	\$235
Circuitry: UG Service, cable and conduit			\$123.60	\$129.12	4.5%	2		\$0	\$247	\$247	2		\$0	\$258	\$258
Circuitry: URD Service, direct buried cable			\$92.04	\$96.12	4.4%	25		<b>S</b> 0	\$2,301	\$2,301	25		\$0	\$2,403	\$2,403
					0				000		I				
					5.0.3	Annual Total:	36,431,779	119,122,28	873,099	\$2,330,777		26,579,490	S1,671,055	\$76,655	S1,747,706

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\$1,747,545 \$161

 TARGET
 \$1,671,160
 \$76,385

 PROPOSED MINUS TARGET
 -\$107
 \$268

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NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY

4.49% \$819,300 \$83,750 \$903,050 Rate Year 2 Annual Total Revenue (II) \$819,300 n/a \$819,300 Target Facility Price Increase: Rate Year 2 Annual Service Revenue Ξ n/a \$83,750 Rate Year 2 Annual T&D Revenue (k) \$83,750 Rate Year 2 Annual n/a 7,327,224 7,327,224 Usage G 2,500 610,602 RY2 Fcst Units Ξ \$784,200 \$82,578 \$866,778 Rate Year 1 Total Revenue Annual (h) Rate Year 2 Revenue at Rate Year 1 and Proposed Rates Service Classification No. 4 - Traffic Control (Customer Owned and Maintained) \$784,200 n/a Rate Year 1 \$784,200 Service Revenue Annual (g) Rate Year 1 Annual T&D Revenue (f) n/a \$82,578 \$82,578 Rate Year 1 Annual n/a 7,327,224 7,327,224 Usage (e) S.C. 4 Annual Total: 2,500 610,602 RY1 Fcst Units (p) Percent Change Service Charge 4.5% (c) n/a Rate Year 1 Rate Year 2 F Proposed Proposed C Service Service S **\$327.72** n/a Charge (b) \$313.68 n/a Charge (a) TC Location Charge TC 30 Day kWh Billcode Description 0.01127 0.01143 Rate Year 1 T&D rate Rate Year 2 T&D rate Traffic Control Location Charge Traffic Control 30 Day kWh Description

\$903,229 -\$179

\$819,447 -\$147

\$83,782 -\$32

TARGET PROPOSED MINUS TARGET Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.6b Page 1 of 1

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# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY

						Contr	Year 2 Rever act Street Ligh	ting (Customer	r 1 and Propos Contributory I	ed Rates 'rovisions)						
Rate Y ear 1 T&D rate Rate Y ear 2 T&D rate	0.09026						0	õ					L	arget Facility Pr	ice Increase:	4.49%
	Billed		Rate Year 1	Rate Year 2	Percent			Rate Year 1	Rate Year 1	Rate Year 1		Rate Year 2		Rate Year 2	Rate Year 2	Rate Year 2
	Watts	Avg Mo	Proposed	Proposed	Change	RYI	Rate Year l	Annual	Annual	Annual	RY2	Revenue at	Rate Year 2	Annual	Annual	Annual
	per	Burn	Facility	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Proposed units	Annual	T&D	Facility	Total
Description	(a)	Hours (b)	Pnce (c)	Price (d)	Pnce (e)	Units (f)	Usage (g)	Kevenue (h)	Kevenue (i)	Kevenue (j)	(k)	& Present Kates (1)	∪sage (m)	Kevenue (n)	Kevenue (o)	Kevenue (p)
TOWN OF HAMLIN																
100W	118	347.50	\$7.44	\$7.80	4.8%	9	2,952	\$266	\$45	\$311	9	S44	2,952	\$270	S47	S317
Arch. (style unknown) 70/100			\$31.08	\$32.52	4.6%	9		<b>S</b> 0	\$186	\$186	9	\$183	'	S0	\$195	\$195
Fiberglass, anchor base			\$26.40	\$27.60	4.5%	9		S0	\$158	\$158	9	\$156	'	SO	\$166	\$166
for AB standards, all applications			\$43.56	\$45.48	4.4%	9		S0	\$261	\$261	9	\$256	'	SO	\$273	\$273
direct buried cable			\$5.40	\$5.64	4.4%	9		SO	\$32	\$32	9	\$32	'	SO	\$34	\$34
CR EF DB Cable/ft			S0.48	\$0.48	0.0%	284	·	<b>S</b> 0	\$136	\$136	284	\$136	,	\$0	\$136	\$136
TOWN OF HAMLIN HILLCREST	SUBDIV	SC 5														
100W	118	347.50	S7.44	<b>S7.80</b>	4.8%	13	6,396	S577	297 897	S674	13	S95	6,396	\$586	\$101	S687
150W	173	347.50	\$7.68	\$8.04	4.7%	3	2,160	\$195	\$23	\$218	ŝ	\$23	2,160	\$198	\$24	\$222
Arch. (style unknown) 70/100			\$31.08	\$32.52	4.6%	10		<b>S</b> 0	\$311	\$311	10	\$305		S0	\$325	\$325
LM Arch 150/175			\$23.64	\$24.72	4.6%	ŝ		S0	S71	S71	ŝ	\$69	'	S0	\$74	S74
Fiberglass, anchor base			\$26.40	\$27.60	4.5%	16		SO	\$422	\$422	16	\$415	'	S0	<b>\$</b> 442	\$442
for anchor base standard <= 16 ft			\$77.52	<b>\$81.00</b>	4.5%	12		SO	\$930	\$930	12	\$912	'	SO	\$972	\$972
for AB standards, all applications			\$43.56	<b>\$45.48</b>	4.4%	4		SO	S174	S174	4	\$171	'	SO	\$182	\$182
direct buried cable			\$5.40	\$5.64	4.4%	16		SO	S86	S86	16	\$84	'	SO	S90	S90
CR EF DB Cable/ft			S0.48	<b>\$0.48</b>	0.0%	34 24		S0	\$165	\$165	3 <u>4</u>	\$165		<b>S</b> 0	\$165	\$165
Edison 100			\$31.08	\$32.52	4.6%	б	,	S0	S93	\$93	ŝ	\$91	,	S0	898	S98
				C	ontract Annu	al Total:	11,508	\$1,039	\$3,193	\$4,231	I	\$3,137	11,508	\$1,054	\$3,324	\$4,378
*CENTER FOR DISABILITY SRVC	S Accoun	t rem oved -	no longer Spe	cial Contract							4	ROPOSED MINU	TARGET JS TARGET	\$1,054 \$0	\$3,336 -\$12	\$4,390 -\$12

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 2 Revenue at Rate Year 1 and Proposed Rates vice Classification No. 6 - Stree Lighting (Customer Owned, Company Maintain

						Service Clas	ssification No.	6 - Street Ligh	iting (Custome	r Owned, Comps	uny Mainta	ined)				
Rate Year 1 T&D rate	0.06197	<b></b>						C T	0 S E D					Target Facility I	rice Increase:	4.49%
Rate Year 2 T&D rate	0.06287															
	Billed	1	Rate Year 1	Rate Year 2	Percent			Rate Year 1	Rate Year 1	Rate Year 1		Rate Year 2		Rate Year 2	Rate Year 2	Rate Year 2
	Watts	Avg Mo	Proposed	Proposed	Change	RYI	Rate Year 1	Annual	Annual	Annual	RY2	Revenue at	Rate Year 2	Annual	Annual	Annual
	per	Burn	Facility	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Proposed units	Annual	T&D	Facility	Total
Description	Lamp	Hours	Price	Price	Price	Units	Usage	Revenue	Revenue	Revenue	Units	& Present Rates	Usage	Revenue	Revenue	Revenue
	(a)	(q)	(c)	(p)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(u)	(o)	(b)
LAMP																
High Pressure Sodium																
70W	86	347.50	\$8.28	\$8.64	4.3%	ŝ	1,080	\$67	\$25	\$92	ŝ	\$24	1,080	\$68	\$26	\$94
100W	118	347.50	\$9.60	\$10.08	5.0%	86	42,312	\$2,622	\$826	\$3,448	86	\$805	42,312	\$2,660	\$867	\$3,527
150W	173	347.50	\$10.08	\$10.56	4.8%	58	41,844	\$2,593	\$585	\$3,178	58	\$571	41,844	\$2,631	\$612	\$3,243
250W	304	347.50	\$9.84	\$10.32	4.9%	65	82,404	\$5,107	\$640	\$5,746	65	\$624	82,404	\$5,181	\$671	\$5,852
400W	470	347.50	\$8.52	\$8.88	4.2%	17	33,324	\$2,065	\$145	\$2,210	17	\$143	33,324	\$2,095	\$151	\$2,246
					S.C. 6 Ann	ual Total:	200,964	\$12,454	\$2,220	\$14,673	·	\$2,167	200,964	\$12,635	\$2,327	\$14,962

\$14,955 \$7

\$2,319 \$8

\$12,635 -\$1

TARGET PROPOSED MINUS TARGET Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.8b Page 1 of 1 Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.9b Page 1 of 3

> NIAGARA MOHAWK POWER CORPORATION d'b'a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 2 Revenue at Rate Year 1 and Proposed Rates LED to HID Rate Ratio Calculation Using Replacement Cost Service Classification No. 2 - Street Lighting (Company Owned and Maintained)

> > LED to HID Rate Ratio Calculation

					4.49% S	.C. 2 Facility Target %	Increase		Proposed %		
			LED						Movement	Adiusted	Adjusted
		Rate Year 1	Conversion	Rate Year 1	Target	Target	Replacement	Replacement	to Replace	Target	Target
Description	Component	Price	Units (h)	Revenue	Price	Revenue	Cost	Revenue	Cost (h)	Price	Revenue (i)
HID Roadway Lamps				Ð		Ð	Ð	9		Ð	
TIBID FTESSURE SOCIUM	SC2NMP00000101	\$8.40	2 044	\$17 166	88 76	\$17 902	\$1.71	\$3 485		8 97	\$18 237
100W	SC2NMP00000201	\$8.40	3.098	\$26,027	\$8.76	\$27,143	\$1.71 \$1.71	\$5,284		8.92	\$27,650
150W	SC2NMP00000301	\$8.40	2.252	\$18.917	\$8.76	\$19.727	S1.71	\$3,840		8.92	\$20,096
250W	SC2NMP00000401	\$8.40	1,187	\$9,975	\$8.76	\$10,402	\$1.71	\$2,025		8.92	\$10,597
400W	SC2NMP000000501	\$8.40	216	\$1,818	\$8.76	\$1,896	\$1.71	\$369		8.92	\$1,931
1000W	SC2NMP00000601	\$17.04	-	\$21	\$17.76	\$22	\$1.71	\$2		18.10	\$22
Metal Halide	SC2NMP00000701	857.96	44	82 551	860.60	23 667	81.71	\$75		61.57	\$2 710
250W	SC2NMP00000801	\$57.96	27	\$1.573	S60.60	\$1.645	\$1.71 \$1.71	\$46 \$46		61.57	\$1.672 \$1.672
400W	SC2NMP000000901	\$57.96	47	\$2,737	\$60.60	\$2,862	\$1.71	\$81		61.57	\$2,908
1000W	SC2NMP00001001	\$57.96	0	\$5	\$60.60	\$6	\$1.71	\$0		61.57	\$6
Mercury Vapor											
100W	SC2NMP000001201	\$7.20	15	\$108	\$7.56	\$113 5154	\$1.71	\$26 \$25		7.65	\$115
WC/ 1 1000	SC2NMP00001501	07.18	70 15	\$14/ \$100	95.16	\$114 \$112	17.18	556 203		29./ 29.L	9010
400W	SCZNMP000001201	07.15	<u></u>	5108	00.16	5115	51.71	976		C0./	CLIC
1000W	SC2NMP000001/01	\$13.36	0 8 968	51	\$14.16	51	81.71	20		14.41	\$1
			00.00						IIH	0 % 6.24%	
HID Roadway Luminaires											
Roadway 70	SC2NMP000049P01	\$58.32	2,044	\$119,183	\$60.96	\$124,578	\$154.34	\$315,407		61.96	\$126,616
Roadway 100 Roadway 150	SC2NMP000051P01	\$58.32 \$58.32	5,11,5 2,316	\$151,578 \$135,091	560.96 560.96	\$189,798 \$141 206	\$154.34	\$357 507		01.90 61.96	\$192,905
Roadway 250	SC2NMP000052P01	\$58.32	1.215	\$70.835	S60.96	\$74.042	\$154.34	\$187.459		61.96	\$75.253
Roadway 400	SC2NMP000302P01	\$58.32	279	\$16,248	\$60.96	\$16,983	\$154.34	\$42,999		61.96	\$17,261
Roadway, 1000	SC2NMP000053P01	\$131.88	1	\$185	\$137.76	\$193	\$154.34	\$216		140.10	\$196
	L	otal HID Lamp	8,968 & Lumiaire:	\$604,274	I	\$631,453	I	\$1,399,413	3.42%	•	\$641,960
		% of repla	cement cost	43%		4.5%				,000 c	6.24%
LED Roadway Luminaires									LEI.	0 %0 3.23%0	
LL Roadway LED-B	SC2NMPLEDRWYB01	\$85.32	3,600	\$307,181	\$89.16 504.33	\$321,007	\$150.05	\$540,237		88.08	\$317,118
LL Roadway LED-C I I Bradway I FD-D	SC2NMPLEDKWTC01	\$117 37	5,0,0	010,6400 8136 473	\$94.32 \$117 36	212,000	67.7616	\$289,823 \$203 153		93.10	\$200,810 \$140 836
LL Roadway LED-F	SC2NMPLEDRWYF01	\$121.44	280	\$34,003	\$126.84	\$35,515	\$208.60	\$58,408		125.37	\$35,103
			8,968 Total LED:	\$827.118	I	\$864.379	I	\$1.391.621	6.60%	•	\$853.873
		% of repla	cement cost	59%		4.5%		-			3.23%
		GRAI	ND TOTAL	\$1,431,392	Target Revenue Total Increase	\$1,495,832 4.5%		\$2,791,034	A	djusted Target Revenue	\$1,495,832 4.5%

51.87%

Ratio LED% to HID %

## Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.9b Page 2 of 3

## Rate Y ear 2 Revenue at Rate Y ear 1 and Proposed Rates LED to HID Rate Ratio Calculation Using Replacement Cost Service Classification No. 2 - Street Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY

nt Cost Calculatio Replacem

Replacement Cost Calculation													
				Total				Total			Total		Replacement
	Storeroom	Storeroom	Direct Materials	Materials Cost With Tax and	Company I ahor Cost	Estimated Wrench	Direct I abor	Direct Labor Cost	Transportation Cost	Total Transnortation	Installation Cost with	Carrying Charge	Cost Carrving
	Materials	Materials	Cost	Stores Handling	per hour	Hours	Cost	With Overhead	per hour	Cost	Capital Overhead	Rate	Charge
	(1)	(7)	(3)	(4)	(c)	(9)	( )	(8)	(6)	(10)	(11)	(12)	(13)
HID Lamp Photocell	\$7.08 \$2.93		\$7.25 \$3.00	\$9.24 \$3.82			\$0.00 \$0.00	\$0.00 \$0.00		\$0.00 \$0.00	\$9.24 \$3.82	13.0589% 13.0589%	\$1.21 \$0.50
Total Lamp	\$10.01	\$0.00	\$10.24	\$13.06			\$0.00	\$0.00		\$0.00	\$13.06		\$1.71
HID Luminaire	\$78.82	\$53.05	\$134.89	\$171.94	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$780.60	17.3922%	\$135.76
Bracket	\$106.71	\$2.38	\$111.60	\$142.25			\$0.00	\$0.00		\$0.00	\$142.25	13.0589%	\$18.58
Luminaire & Bracket	\$185.53	\$55.43	\$246.49	\$314.19	\$157.31		\$0.00	\$590.43		\$55.87	\$922.84		\$154.34
LED Luminaire B	\$104.37	\$53.05	\$161.03	\$205.26	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$813.91	16.0922%	\$130.98
LED Luminaire C	\$115.02	\$53.05	\$171.93	\$219.15	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$827.80	16.0922%	\$133.21
LED Luminaire D	\$186.38	\$53.05	\$244.93	\$312.19	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$920.85	16.0922%	\$148.18
LED Luminaire F	\$383.40	\$53.05	\$446.47	\$569.09	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$1,177.74	16.0922%	\$189.52
Photocell	\$12.50		\$3.00	\$3.82			\$0.00	\$0.00		\$0.00	\$3.82	13.0589%	\$0.50
LED Bracket	\$106.71	\$2.38	\$111.60	\$142.25			\$0.00	\$0.00		\$0.00	\$142.25	13.0589%	\$18.58
								NMPC Capits NMPC 0	ıl Overhead Rate Capitalized A&G	(Electric Distributic (Electric Distributic Total Capital Re	Capital Rate (14) (12) (12) (13) (13) (14) (14) (14) (14) (14) (14) (14) (14		
Notes:													
<ol> <li>Weighted average price of primary m</li> <li>Weighted average price of secondary (2) Weighted average price of secondary (3) Primary naterials (1) and secondary (4) Direct materials (3) with sales tax among (5) Weighted average crew cost as listed (6) Estimated wrench hours for replacem</li> </ol>	aterials as listed in charts b materials as listed in charts materials (2) with inflation d stores handling (Appendii in charts below (NMPC IE in charts of the huminaire, pho	elow s below factor (Append x 2, Schedule 8 3EW Union Loc ptocell, & brack	ix 2, Schedule .10b, page 1) cal 97, Effecti .et.	: 8.10b, page 1) app applied ve 4/1/2019)	ied	(8) (9) (10) (11) (11) (12) (12) (12) (12) (12) (12	Total direct Neighted av Transportati Otal materi Applicable c	labor (7) with NN erage transportati on costs (9) times als (4) plus total 1 arry charge per ( $l$ arry charge per ( $l$ tim tion cost (11) tim	IPC Represented on costs as listed estimated wrencl abor (8) plus total typendix 2, Schee cerry charge ()	Labor Rate (Appen in (Appendix 2, Scl h hours (6) l transportation (10) fule 8.9b, page 3) 12)	dix 2, Schedule 8.10b, pa hedule 8.10b, page 1) times capital rate	age 1) applied	
(1) Direct labor (5) times wrench hours (	b) with labor inflation facto	or (Appendix 2,	, Schedule 8.1	0b, page 1) applied		(14)	NMPC Distr	Ibution Capital U	verhead rates; eff	ective March 2020			

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## Service Classification No. 2 - Street Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID LED to HID Rate Ratio Calculation Using Replacement Cost Rate Year 2 Revenue at Rate Year 1 and Proposed Rates P.S.C. No. 214 ELECTRICITY

D	5% 2%
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l Street Lighting (FERC 373.10) (excl Luminaires)	et Lighting (excl Luminaires)	
tion Expense for Overhead Street Lig	Charge for Overhead Street Lighting	
(3) Deprecia	(4) Carrying	

S I

5.20% 16.0922%

HPS 6.50% 17.3922%

2.17% 13.0589%

LED

2.17% 13.0589%

-20 E E ĥ nymg -

Depreciation Expense for Underground Street Lighting (FERC 373.20)
 Carrying Charge for Underground Street Lighting

Notes:

Source: Data Year 1 Capital Structure, Appendix 1, Schedule 1
 Source: 2018 Property tax rate = 2018 Property Tax Levied / 2018 Equalized Assessed Property Value
 S. 7) Source: Electric & Common Depreciation Rates, Case 17-E-0238 Joint Proposal, Appendix 1, Schedule 3, page 1 (4) Sum of Lines (1), (2), and (3)
 Sum of Lines (1), (2), and (3)
 Sum of Lines (1), (2), and (7)

Replacement Cost Inputs (1)									
				Weighted					
Lamps	In-service Quantity	In-service %	Price	Price	Brackets	Price	Average Price	In-service % W	eighted Price
LM Roadway 70	33,772	20.3%	\$6.80	\$1.38	BRACKET, LTG, AL, 4FT, UPSWEEP	\$74.50	\$75.83	20.3%	\$15.39
LM Roadway 100	69,740	41.9%	\$6.80	\$2.85	BRACKET, LTG, AL, 6FT, UPSWEEP	\$71.00		41.9%	\$31.79
LM Roadway 150	30,655	18.4%	\$6.80	\$1.25	BRACKET, LTG, AL, 6FT, TAPERED ELLIPTICAL	\$82.00			
LM Roadway 175	889	0.5%	\$8.00	\$0.04	BRACKET, LTG, AL, 8FT, UPSWEEP	\$91.00	\$99.50	18.4%	\$18.33
LM Roadway 250	25,332	15.2%	\$8.05	\$1.23	BRACKET, LTG, AL, 8FT, TAPERED ELLIPTICAL	\$108.00		0.5%	\$0.53
LM Roadway 400	5,888	3.5%	\$9.00	\$0.32	BRACKET, LTG, AL, 10FT, TAPERED TRUSS	\$185.00	\$195.50	15.2%	\$29.77
LM Roadway 1000	98	0.1%	\$24.21	\$0.01	BRACKET, LTG, AL, 12FT, TAPERED TRUSS	\$206.00			
Total:	166,374		Total:	\$7.08	BRACKET, LTG, AL, 16FT, TAPERED TRUSS	\$256.00	\$303.00	3.5%	\$10.72
Luminaires					BRACKET, LTG, AL, 20FT, TAPERED TRUSS	\$350.00		0.1%	\$0.18
LM Roadway 70	33,772	20.3%	\$69.18	\$14.04					\$106.71
LM Roadway 100	69,740	41.9%	\$76.10	\$31.90	Secondary Materials (Bracket)	Price Qty V	Veighted Price		
LM Roadway 150	30,655	18.4%	\$73.18	\$13.48	Bolt, Machine 5/8in dia x 12in long, square head, Galv	\$1.04 1	\$1.04		
LM Roadway 175	889	0.5%	\$127.40	\$0.68	Washer, Square, glat, Galvanized 11/16in hole, 2-1/4in	\$0.26 1	\$0.26		
LM Roadway 250	25,332	15.2%	\$91.83	\$13.98	Screw. Lag Square head, Pilot Point, 1/2in x 4in, steel	\$0.54 2	\$1.08		
LM Roadway 400	5,888	3.5%	\$127.40	\$4.51		Total:	\$2.38		
LM Roadway 1000	98	0.1%	\$373.75	\$0.22					
Total:	166,374		Total:	\$78.82	Secondary Materials (Luminaire)	Price Qty V	Veighted Price		
LED					Staple, Diamond point, rolled, 1-3/4in x 3/8in x .148in	\$0.07 3	\$0.21		
Roadway LED B (25)	11,891	66.1%	\$104.37	\$69.00	Staple, Diamond point, rolled, 3in x 1-1/16in x 1/4in	\$0.21 3	\$0.63		
Roadway LED C (48)	3,107	17.3%	\$115.02	\$19.87	Connector, Compression, Standard, 2/0-No2/Runno.2	\$0.30 1	\$0.30		
Roadway LED D (96)	2,691	15.0%	\$186.38	\$27.88	Connector, Copper C-Type Range Taking CompressionTap	\$0.50 1	\$0.50		
Roadway LED F (210)	298	1.7%	\$383.40	\$6.35	Wire, Grounding, No 4 AWG, Solid Copper, Soft Drawn SI	\$0.67 5	\$3.35		
Total:	17,987			\$123.10	Connector, Streetlight, Aluminum, Parrallel groove, Non	\$14.89 2	\$29.78		
					Conduit, Flexible, Liquid-Tight, 1/2in, Non-metallic	\$0.62 5	\$3.10		
		First Pay S	econd Pay	Combined	Wire, 2 conductor number 10AWG, 7 strand, soft drawn CO	\$1.15 13.2	\$15.18		
Applicable Labor (2)		Rate	Rate	Rate		Total:	\$53.05		
Line crew (OPC), One person - M	etro	\$52.11		852 11					
Line crew (OPC), One person - D	istrict	\$52.11			Photoelectronic Control	Price			
Line crew (Trouble), Two person	- Metro	\$54.05	\$52.11	\$105.20	Standard (HID-use)	\$2.93			
Line crew, Two person - District		\$52.11	\$52.11	07:00T#	Long Life (LED-use)	\$12.50			

Notes:

All material prices (Lamps, Luminaires, LED, Brackets, Secondary Materials, & Photoelectonic Control) sourced from procurement effect as of 1/14/2020.
 Source: IBEW Local 97 "Blue Contract Book", Hourty Wage Rates Effective 4/1/2020

\$157.31

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Schedule 8.10b Page 1 of 2 Appendix 2 Case 20-E-0380 & 20-G-0381

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 2 Proposed Lighting Service Charge Service Classifications No. 2 & No. 6

											Total
	Test Year	Inflation	Inflation	Rate Year	Labor	Sales	Stores	Transportation	Rate Year	Supervision &	Installation
Service Component	Direct Cost	Factor 1	Factor 2	Direct Cost	Overhead %	Tax %	Handling %	Overhead %	Subtotal	Admin	Cost:
	(1)	(2)	(3)	(4)	(5)	(9)	(2)	(8)	(6)	(10)	(11)
Company Labor Cost	\$42.42		3.00%	\$43.69	61.95%			58.53%	\$96.34	14.25%	\$110.06
Miscellaneous material (storeroom)	\$8.50	2.30%		\$8.70		8.02%	18.0%		\$11.08	14.25%	\$12.66
	\$50.92			\$52.39					\$107.42		\$122.73
								Proposed	RY2 Lighting S	Service Charge:	\$122.73
								Rate	e Year 1 Lighting	Service Charge:	\$123.18
									Ъ	roposed Change	-0.4%
(1) See Labor Cost and Material Cost Calculations l	below				(£)	stores Handlin	ng rate as of Api	il 2020			
(2) Appendix 1, Schedule 1; inflation between RY1	and RY2				(8)	See Transport	ation Cost Calcu	lation below			
(3) IBEW Local 97 "Blue Contract Book", effective	e rate increase 4/1/202	1			(6)	Equal to colur	nn (4), plus colu	mn (4) times the su	m of columns (5)	) through (8)	
(4) Equal to column (1), plus column (1) times the $g$	greater of columns (2)	and (3)			(10)	Source: Super	vision & Admin	rate as of Septemb	er 2019		
(5) NMPC Represented rate as of April 2020					[(11)	Equal to colur	nn (9), plus colt	mn (9) times the su	m of columns (10	0) and (11)	
(6) NMPC weighted average June 2019 to May 202	0										

## Labor Cost Calculation

Labol Cust Calculation												
			Hourly Rate	Hourly Rate	Hourly Rate			Non-		Cost Before	Assumed	Prorated
	Pay Groups	Crew	First Pay	Second Pay	Third Pay	Cost per	Wrench	Productive	Total	Design &	Frequency	Company
Crew Type	(first, second)	Reference	Group	Group	Group	Hour	Hours	Time Adder	Hours	Supervision	of Crew Use	Labor Cost
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
Line crew (OPC), One person - Metro	HS-2	OPC-M	\$52.11			\$52.11	0.50	50%	0.75	\$39.09	58.5%	\$22.87
Line crew, Two person - Metro	LM-3, LM-2	LC2-M	\$47.46	\$43.54		\$90.99	0.50	50%	0.75	\$68.24	2.0%	\$1.33
Street Light crew, Two person - Metro	SL-3, SL-2	SL2-M	\$43.54	\$37.99		\$81.53	0.50	50%	0.75	\$61.15	2.0%	\$1.19
Line crew (Trouble), Two person - Metro	HS-3, HS-2	TC2-M	\$54.05	\$52.11		\$106.17	0.50	50%	0.75	\$79.62	2.0%	\$1.55
UG Cable crew, Three person - Metro	CS-3, CS-2, CS-1	UG3-M	\$49.63	\$45.25	\$37.99	\$132.87	0.50	50%	0.75	\$99.65	0.7%	\$0.65
Line crew (OPC), One person - District	HS-2	OPC-D	\$52.11			\$52.11	0.50	50%	0.75	\$39.09	31.5%	\$12.31
Line crew, Two person - District	HS-2, LM-2	LC2-D	\$52.11	\$43.54		\$95.65	0.50	50%	0.75	\$71.74	3.5%	\$2.51
										Total:	100.0%	\$42.42

(12) Source: UG Electric Manager, Western New York.

(13) Source: Reference Code for Exhibit Application Only

(14) Source: Reference Code for Exhibit Application Only
 (15) Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020 (17) Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

(18) Sum of Columns (15, 16, 17)

(19) Assumption: Half hour of wrench time for typical work performed per Western NY OH Line & Electric UG (21) Column (20) times 1 + column (19)
(22) Column (21) times column (18); rounded 2 decimals
(23) Assumptions: 90% of work performed by a one-person crew; 65% performed in metro areas.
(24) Column (23) times column (22) (20) Source: Company Specified Non-Productive Time Adder

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## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 2 Proposed Lighting Service Charge Service Classifications No. 2 & No. 6 P.S.C. No. 214 ELECTRICITY

## Labor Wages

	Job Title	SAP		Hourly
Job Title	Reference	Job Code	Group/Level	Wage
(25)	(26)	(27)	(28)	(29)
Line Mechanic C	LM-2	81090430	19/2	\$43.535
Chief Line Mechanic A	LM-3	81090484	21/2	\$47.455
Chief Line Mechanic A-Hot Stick	HS-2	81090440	22/7	\$52.115
Chief Line Mechanic B-Hot Stick	HS-3	81090442	24/2	\$54.052
Street Light Service Mechanic B	SL-2	81090546	16/2	\$37.992
Street Light Service Mechanic C	SL-3	81090550	19/2	\$43.535
Cable Splicer B	CS-1	81090191	16/2	\$37.992
Cable Splicer C	CS-2	81090195	20/2	\$45.246
Chief Cable Splicer A	CS-3	81090199	22/2	\$49.628

Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: Reference Code for Exhibit Application Only
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

## **Material Cost Calculation**

Material

Material		Material	Cost
Description	Quantity	Cost	Total
(37)	(38)	(39)	(40)
Primary Material			
Connection:			
Compression Crimp Connector	2	\$2.30	\$4.60
Mechanical Conductor Connector	2	\$4.88	\$9.76
Bonding Connector	1	\$3.69	\$3.69
Miscellaneous Material			
Impressed Stock:			
Tape, Duct Seal, Shrink-wrap Insulation,	EA	\$8.50	\$8.50
Corrosion Inhibitor			

(37) Source: Connection Activity Task Material or Miscellaneous Material

(38) Source: Outdoor Lighting(39) Source: Procurement, as of 1/1/2020(40) Source: Product of Columns (7, 8)

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## **Transportation Cost Calculation**

				Assumed	Weighted
Vehicle	Fleet Vehicle	Crew	Hourly	Frequency	Average
Description	Reference	Reference	Rate	of Crew Use	Trans. Cost
(30)	(31)	(32)	(33)	(34)	(35)
Aerial Bucket	AER-TA1	OPC-M	\$24.71	58.5%	\$14.46
Aerial Bucket	AER-MH4	LC2-M	\$28.34	2.0%	\$0.55
Aerial Bucket	AER-LD	SL2-M	\$20.64	2.0%	\$0.40
Aerial Bucket	AER-MH4	TC2-M	\$28.34	2.0%	\$0.55
Van-Walkin (Med. Duty)	WLKVAN-MD	UG3-M	\$14.13	0.7%	\$0.09
Aerial Bucket	AER-TA1	OPC-D	\$24.71	31.5%	\$7.78
Aerial Bucket	AER-MH4	LC2-D	\$28.34	3.5%	\$0.99
			Total:	100.0%	\$24.83

58.5% (36) Transportation Overhead Rate:

(30) Source: General Vehicle Description

(31) Source: NMPC Fleet Vehicle Reference Abbreviation (32) Source: Reference Code for Exhibit Application Only

(33) Source: NMPC Fleet Vehicle Hourly Rate (FY 2020)
(34) Assumptions: 90% of work performed by a one-person crew; 65% performed in metro areas.
(35) Column (33) times column (34)
(36) Sum of column (35) divided by sum of column (24)

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Proposed Outage Credit Allowance at Rate Year 2 Rates

## Service Classification No. 2 - Private Lighting (Company Owned and Maintained)

	Billed	Annual		Percent	Proposed	Proposed	Forecast					Prorated
	Watts	kWh	_	of	Annual	Annual	Annual	Forecast	Gross	Total	Average	Average
	Per	Per	Forecast	Total	Facility	T&D	Commodity	Delivery	Receipts	Annual	Charge	Charge
Description	Lamp	Lamp	Units	Units	Charge	Charge	Charge	Adjustments	1 ax	Charge	Per Night	Per Night
Description	(1)	(2)	(3)	(4)	(3)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
High Pressure Sodium												
70W	86	359	23,823	15.3%	\$8.40	\$32.88	\$12.97	\$3.01	\$0.58	\$57.84	\$0.16	\$0.02446
24 HR - 70W	86	359	-	0.0%	\$16.80	\$32.88	\$12.97	\$3.01	\$0.66	\$66.32	\$0.18	\$0.00000
100W	118	492	41,107	26.4%	\$8.40	\$45.06	\$17.77	\$4.13	\$0.76	\$76.12	\$0.21	\$0.05538
24 HR - 100W	118	492	40	0.0%	\$16.80	\$45.06	\$17.77	\$4.13	\$0.85	\$84.61	\$0.23	\$0.00006
150W	173	721	25,044	16.1%	\$8.40	\$66.03	\$26.04	\$6.05	\$1.08	\$107.60	\$0.29	\$0.04660
24 HR - 150W	173	721	57	0.0%	\$16.80	\$66.03	\$26.04	\$6.05	\$1.16	\$116.08	\$0.32	\$0.00012
250W	304	1,268	12,685	8.1%	\$8.40	\$116.12	\$45.80	\$10.64	\$1.83	\$182.79	\$0.50	\$0.04069
24 HR - 250W	304	1,268	109	0.1%	\$16.80	\$116.12	\$45.80	\$10.64	\$1.91	\$191.27	\$0.52	\$0.00036
400W	470	1,960	2,946	1.9%	\$8.40	\$179.50	\$70.79	\$16.44	\$2.78	\$277.91	\$0.76	\$0.01436
24 HR - 400W	470	1,960	-	0.0%	\$16.80	\$179.50	\$70.79	\$16.44	\$2.86	\$286.39	\$0.78	\$0.00000
1000W	1106	4,612	26	0.0%	\$17.04	\$422.37	\$166.57	\$38.69	\$6.51	\$651.18	\$1.78	\$0.00030
Metal Halide												
175W	207	863	1,597	1.0%	\$57.96	\$79.03	\$31.17	\$7.24	\$1.77	\$177.17	\$0.49	\$0.00502
250W	295	1,230	290	0.2%	\$57.96	\$112.64	\$44.42	\$10.32	\$2.28	\$227.62	\$0.62	\$0.00115
400W	451	1,881	643	0.4%	\$57.96	\$172.26	\$67.94	\$15.78	\$3.17	\$317.11	\$0.87	\$0.00359
1000W	1078	4,495	2	0.0%	\$57.96	\$411.65	\$162.35	\$37.71	\$6.76	\$676.43	\$1.85	\$0.00002
Mercury Vapor												
100W	130	542	199	0.1%	\$7.20	\$49.64	\$19.58	\$4.55	\$0.82	\$81.79	\$0.22	\$0.00028
175W	211	880	740	0.5%	\$7.20	\$80.59	\$31.78	\$7.38	\$1.28	\$128.23	\$0.35	\$0.00166
400W	477	1,989	204	0.1%	\$7.20	\$182.15	\$71.84	\$16.69	\$2.81	\$280.69	\$0.77	\$0.00101
1000W	1095	4,566	2	0.0%	\$13.56	\$418.15	\$164.91	\$38.30	\$6.41	\$641.33	\$1.76	\$0.00002
LED												
LL Roadway LED-B	25	104	26,667	17.1%	\$85.32	\$9.52	\$3.76	\$0.87	\$1.00	\$100.47	\$0.28	\$0.04791
24 HR - LL Roadway LED-B	25	104	-	0.0%	\$179.40	\$9.52	\$3.76	\$0.87	\$1.96	\$195.51	\$0.54	\$0.00000
LL Roadway LED-C	48	200	12,796	8.2%	\$90.24	\$18.32	\$7.22	\$1.68	\$1.19	\$118.65	\$0.33	\$0.02709
24 HR - LL Roadway LED-C	48	200	-	0.0%	\$189.60	\$18.32	\$7.22	\$1.68	\$2.19	\$219.01	\$0.60	\$0.00000
LL Roadway LED-D	96	400	6,344	4.1%	\$112.32	\$36.63	\$14.45	\$3.36	\$1.68	\$168.44	\$0.46	\$0.01872
24 HR - LL Roadway LED-D	96	400	-	0.0%	\$235.92	\$36.63	\$14.45	\$3.36	\$2.93	\$293.29	\$0.80	\$0.00000
LL Roadway LED-F	210	876	544	0.3%	\$121.44	\$80.22	\$31.64	\$7.35	\$2.43	\$243.08	\$0.67	\$0.00234
24 HR - LL Roadway LED-F	210	876	-	0.0%	\$255.00	\$80.22	\$31.64	\$7.35	\$3.78	\$377.99	\$1.04	\$0.00000
, ·								• · · · ·			•	
		Total	155 865	100.0%	-			Proposed SC	2 Outage C	redit per La	mn ner Night [.]	\$0.29

Proposed Base T&D rate (a) 0.09158

Forecast Volumetric Delivery Adjustment	s (b)	Forecast Commodity Charges (c)			
Earnings Adjustment Mechamism	0.00585	Electricity Supply Cost (Weighted)	0.029560	Days/Year	365
DLM Surcharge	0.000052	Merchant Function Charge	0.00022	Revenue Tax on Delivery	
Legacy Transition Charge	0.002266	Clean Energy Surcharge	0.00634	and Commodity:	1.0101%
System Benefit Charge	0.00022	Total:	0.036117		
Total:	0.008389				

(a) Source: Appendix 2, Schedule 8.1b, page 1
(b) Source: Appendix 2, Schedule 8.12b, page 1
(c) Source: Appendix 2, Schedule 8.12b, page 1

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Proposed Outage Credit Allowance at Rate Year 2 Rates

## Service Classification No. 3 - Street Lighting (Customer Owned and Maintained)

Description		Billed Watts Per Lamp (1)	Annual kWh Per Lamp (2)	Forecast Units (3)	Percent of Total Units (4)	Proposed Annual Facility Charge (5)	Proposed Annual T&D Charge (6)	Forecast Annual Commodity Charge (7)	Forecast Delivery Adjustments (8)	Gross Receipts Tax (9)	Total Annual Charge (10)	Average Charge Per Night (11)	Prorated Average Charge Per Night (12)
High Pressure Sodiu	m												
	70W	86	359	4	0.2%	n/a	\$22.57	\$12.97	\$3.01	\$0.39	\$38.94	\$0.11	\$0.00017
	100W	118	492	89	3.4%	n/a	\$30.93	\$17.77	\$4.13	\$0.53	\$53.36	\$0.15	\$0.00508
	150W	173	721	731	27.8%	n/a	\$45.33	\$26.04	\$6.05	\$0.78	\$78.20	\$0.21	\$0.05839
	250W	304	1,268	1,753	66.7%	n/a	\$79.72	\$45.80	\$10.64	\$1.38	\$137.54	\$0.38	\$0.25338
	400W	470	1,960	21	0.8%	n/a	\$123.23	\$70.79	\$16.44	\$2.13	\$212.59	\$0.58	\$0.00463
Metal Halide													
	175W	207	863	2	0.1%	n/a	\$54.26	\$31.17	\$7.24	\$0.94	\$93.61	\$0.26	\$0.00020
	400W	451	1,881	11	0.4%	n/a	\$118.26	\$67.94	\$15.78	\$2.04	\$204.02	\$0.56	\$0.00234
Mercury Vapor													
	175W	211	880	18	0.7%	n/a	\$55.33	\$31.78	\$7.38	\$0.95	\$95.44	\$0.26	\$0.00178
			Total	2,629	100.0%	-			Proposed SC	-3 Outage C	redit per La	mp per Night:	\$0.33

Forecast Volumetric Delivery Adjustments (b)			Forecast Commodity Charges (c)			
Earnings Adjustment Mechamism	0.00585		Electricity Supply Cost (Weighted)	0.029560	Days/Year	365
DLM Surcharge	0.000052		Merchant Function Charge	0.00022	Revenue Tax on Delivery	
Legacy Transition Charge	0.002266		Clean Energy Surcharge	0.00634	and Commodity:	1.0101%
System Benefit Charge	0.00022		Total:	0.036117		
Total:	0.008389					
	Forecast Volumetric Delivery Adjustments (b) Earnings Adjustment Mechamism DLM Surcharge Legacy Transition Charge System Benefit Charge Total:	Earnings Adjustments (b)           Earnings Adjustment Mechamism         0.00585           DLM Surcharge         0.00052           Legacy Transition Charge         0.002266           System Benefit Charge         0.00022           Total:         0.008389	Forecast Volumetric Delivery Adjustments (b)         Earnings Adjustment Mechamism       0.00585         DLM Surcharge       0.000052         Legacy Transition Charge       0.0002266         System Benefit Charge       0.00022         Total:       0.008389	Forecast Volumetric Delivery Adjustments (b)         Forecast Commodity Charges (c)           Earnings Adjustment Mechanism         0.00585         Electricity Supply Cost (Weighted)           DLM Surcharge         0.00052         Merchant Function Charge           Legacy Transition Charge         0.00022         Clean Energy Surcharge           System Benefit Charge         0.00022         Total:	Forecast Volumetric Delivery Adjustments (b)         Forecast Commodity Charges (c)           Earnings Adjustment Mechamism         0.00585         Electricity Supply Cost (Weighted)         0.029560           DLM Surcharge         0.00052         Merchant Function Charge         0.00022           Legacy Transition Charge         0.00022         Clean Energy Surcharge         0.00634           System Benefit Charge         0.00022         Total:         0.036117	Forecast Volumetric Delivery Adjustments (b)         Forecast Commodity Charges (c)           Earnings Adjustment Mechanism         0.00585         Electricity Supply Cost (Weighted)         0.029560         Days/Year           DLM Surcharge         0.00052         Merchant Function Charge         0.00022         Revenue Tax on Delivery           Legacy Transition Charge         0.00022         Clean Energy Surcharge         0.00634         and Commodity:           System Benefit Charge         0.00022         Total:         0.036117

(a) Source: Appendix 2, Schedule 8.1b, page 1(b) Source: Appendix 2, Schedule 8.12b, page 1

(c) Source: Appendix 2, Schedule 8.12b, page 1

## Service Classification No. 6 - Street Lighting (Customer Owned, Company Maintained)

Description	Billed Watts Per Lamp (1)	Annual kWh Per Lamp (2)	Forecast Units (3)	Percent of Total Units (4)	Proposed Annual Facility Charge (5)	Proposed Annual T&D Charge (6)	Forecast Annual Commodity Charge (7)	Forecast Delivery Adjustments (8)	Gross Receipts Tax (9)	Total Annual Charge (10)	Average Charge Per Night (11)	Prorated Average Charge Per Night (12)
High Pressure Sodium												
	86	359	3	1.3%	\$8.28	\$22.57	\$12.97	\$3.01	\$0.47	\$47.30	\$0.13	\$0.00170
100W	118	492	86	37.6%	\$9.60	\$30.93	\$17.77	\$4.13	\$0.63	\$63.06	\$0.17	\$0.06384
150W	173	721	58	25.3%	\$10.08	\$45.33	\$26.04	\$6.05	\$0.88	\$88.38	\$0.24	\$0.06079
250W	304	1,268	65	28.4%	\$9.84	\$79.72	\$45.80	\$10.64	\$1.47	\$147.47	\$0.40	\$0.11354
400W	470	1,960	17	7.4%	\$8.52	\$123.23	\$70.79	\$16.44	\$2.21	\$221.19	\$0.61	\$0.04528
		Total	229	100.0%	-			Proposed SC	-6 Outage C	Credit per La	mp per Night:	\$0.29

Proposed Base T&D rate (a) 0.06287

Forecast Volumetric Delivery Adjustments (b)		Forecast Commodity (	Jharges (c)			
Earnings Adjustment Mechamism	0.00585	Electricity Supply Cost	(Weighted)	0.029560	Days/Year	365
DLM Surcharge	0.000052	Merchant Func	tion Charge	0.00022	Revenue Tax on Delivery	
Legacy Transition Charge	0.002266	Clean Energ	y Surcharge	0.00634	and Commodity:	1.0101%
System Benefit Charge	0.00022		Total:	0.036117		
Total:	0.008389					

(a) Source: Appendix 2, Schedule 8.1b, page 1

(b) Source: Appendix 2, Schedule 8.12b, page 1

(c) Source: Appendix 2, Schedule 8.12b, page 1

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# Rate Year 2 at Rate Year 1 and Proposed Volumetric Rates for Customer Impact Analysis NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY

R	ate Year 2 at Ra	te Year 1 Compr	essed Rates*	Rate Ye	car 2 at Proposed I	Rates	Percent	tage Change in I	tate
		SC-3/SC-6	SC-4	SC-1/SC-2/ Contract	SC-3/SC-6	SC-4	SC-1/SC-2/ Contract	SC-3/SC-6	SC-4
COMMODITY RATES									
Electricity Supply Cost - Western	0.02814	0.02814	0.03345	0.02814	0.02814	0.03345	0.0%	0.0%	0.0%
Electricity Supply Cost - Central	0.02538	0.02538	0.02947	0.02538	0.02538	0.02947	0.0%	0.0%	0.0%
Electricity Supply Cost - Eastern	0.03515	0.03515	0.03891	0.03515	0.03515	0.03891	0.0%	0.0%	0.0%
Clean Energy Standard (CES)	0.00634	0.00634	0.00634	0.00634	0.00634	0.00634	0.0%	0.0%	0.0%
Merchant Function Charge (MFC)	0.00022	0.00022	0.00022	0.00022	0.00022	0.00022	-0.5%	-0.5%	-0.5%
TOTAL COMMODITY (WESTERN)	0.034701	0.034701	0.040008	0.034700	0.034700	0.040007	0.0%	0.0% 0.0%	0.0%
TOTAL COMMODITY (CENTRAL) TOTAL COMMODITY (EASTERN)	0.041711	0.041711	0.045471	0.041709	0.041709	0.045470	0.0%	0.0%	0.0%
DELIVERY RATES									
Base Delivery Rates	0.09231	0.06340	0.01151	0.09158	0.06287	0.01143	-0.8%	-0.8%	-0.7%
Dynamic Load Management (DLM)	0.000052	0.000052	0.000052	0.000052	0.000052	0.000052	0.0%	0.0%	0.0%
Legacy Transition Charge (LTC)	0.002266	0.002266	0.002266	0.002266	0.002266	0.002266	0.0%	0.0%	0.0%
Value of Distributed Generation (VDER CR)	0.00022	0.00022	0.00022	0.00022	0.00022	0.00022	0.0%	0.0%	0.0%
System Benefit Charge (SBC)	0.00585	0.00585	0.00585	0.00585	0.00585	0.00585	0.0%	0.0%	0.0%
Earnings Adjustment Mechanism (EAM)	0.00035	0.00035	0.00035	0.00035	0.00035	0.00035	0.0%	0.0%	0.0%
DELIVERY SUMMARY	0.101049	0.072139	0.020249	0.100319	0.071609	0.020169	-0.7%	-0.7%	-0.4%
TOTAL VOLUMETRIC RATE (WESTERN) TOTAL VOLUMETRIC RATE (CENTRAL) TOTAL VOLUMETRIC RATE (EASTERN)	0.135750 0.132992 0.142760	0.106840 0.104082 0.113850	0.060257 0.056282 0.065720	0.135019 0.132261 0.142029	0.106309 0.103551 0.113319	0.060176 0.056201 0.065639	-0.5% -0.5% -0.5%	-0.5% -0.5% -0.5%	-0.1% -0.1% -0.1%
GRT Delivery GRT Commodity	3.0928% 1.0101%	3.0928% 1.0101%	3.0928% 1.0101%	3.0928% 1.0101%	3.0928% 1.0101%	3.0928% 1.0101%	0.0% 0.0%	0.0%	0.0%

Note: RDM, NWA, ESS, CESD, TRAC, & ESRM surcharges are estimated as \$0. *Bill impact calculations use Present rates for July-Dec 2021 and Rate Year 1 compressed for Jan-June 2022; compressed rates are listed.

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 2 Customer Bill Impact

			SC1 Bil	l Impact Ana	lysi	is by Custo	mer			
			# Cust	% of Cust		\$ Impact	A	nnual/Cust	Mo	onthly/Cust
Increase of	0%	1%	0	0%	\$	-				
Increase of	1%	2%	1,471	25%	\$	25,473	\$	17.32	\$	1.44
Increase of	2%	3%	3,815	65%	\$	60,828	\$	15.94	\$	1.33
Increase of	3%	4%	536	9%	\$	10,133	\$	18.91	\$	1.58
Increase of	4%	5%	8	0%	\$	1,952	\$	244.05	\$	20.34
Increase of	5%	6%	4	0%	\$	631	\$	157.64	\$	13.14
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	5,834	100%	\$	99,017	\$	16.97	\$	1.41

			SC2 Bil	Impact Ana	lys	is by Custo	mer			
			# Cust	% of Cust		\$ Impact	A	Annual/Cust	N	Ionthly/Cust
Increase of	0%	1%	1	0%	\$	5	\$	4.66	\$	0.39
Increase of	1%	2%	75	11%	\$	4,417	\$	58.89	\$	4.91
Increase of	2%	3%	480	69%	\$	264,662	\$	551.38	\$	45.95
Increase of	3%	4%	128	18%	\$	764,626	\$	5,973.64	\$	497.80
Increase of	4%	5%	9	1%	\$	164,845	\$	18,316.07	\$	1,526.34
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	693	100%	\$	1,198,554	\$	1,729.52	\$	144.13

PE SC2 Customers Total Bill Impa	ct from Phase-Out of Price Exception	ons*	
	% Impact		\$ Impact
CUSTOMER 1	3.05%	\$	475
CUSTOMER 2	3.57%	\$	381,518
CUSTOMER 3	2.95%	\$	26,971
CUSTOMER 4	4.01%	\$	147,317
CUSTOMER 5	3.00%	\$	5,404
CUSTOMER 6	4.79%	\$	15,331
CUSTOMER 7	2.46%	\$	969
CUSTOMER 8	3.23%	\$	3,290
	Total:	\$	581,276

*Total impact includes listed customers' non-PE facility impacts.

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 2 Customer Bill Impact

			SC3 Bill	l Impact Ana	lysi	s by Custo	mer			
			# Cust	% of Cust		\$ Impact	A	nnual/Cust	Μ	onthly/Cust
Increase of	0%	1%	158	93%	\$	17,283	\$	109.39	\$	9.12
Increase of	1%	2%	10	6%	\$	7,166	\$	716.60	\$	59.72
Increase of	2%	3%	1	1%	\$	191	\$	191.47	\$	15.96
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	169	100%	\$	24,641	\$	145.80	\$	12.15

			SC4 Bil	I Impact Ana	lysi	s by Custo	mer			
			# Cust	% of Cust	9	§ Impact	Ar	nnual/Cust	Mo	onthly/Cust
Increase of	0%	1%	0	0%	\$	-				
Increase of	1%	2%	5	4%	\$	110	\$	21.97	\$	1.83
Increase of	2%	3%	36	27%	\$	18,634	\$	517.61	\$	43.13
Increase of	3%	4%	83	63%	\$	18,339	\$	220.95	\$	18.41
Increase of	4%	5%	8	6%	\$	189	\$	23.62	\$	1.97
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	132	100%	\$	37,272	\$	282.36	\$	23.53

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 2 Customer Bill Impact

			SC5 Bil	Impact Ana	lysi	s by Custor	mer			
			# Cust	% of Cust	9	\$ Impact	Α	nnual/Cust	Mo	onthly/Cust
Increase of	0%	1%	1	50%	\$	3,024	\$	3,023.86	\$	251.99
Increase of	1%	2%	0	0%	\$	-				
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	1	50%	\$	151	\$	150.87	\$	12.57
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	2	100%	\$	3,175	\$	1,587.37	\$	132.28

			SC6 Bil	I Impact Ana	lysis	s by Custor	mer			
			# Cust	% of Cust	\$	Impact	An	nual/Cust	Mo	onthly/Cust
Increase of	0%	1%	1	14%	\$	37	\$	36.68	\$	3.06
Increase of	1%	2%	6	86%	\$	257	\$	42.89	\$	3.57
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	7	100%	\$	294	\$	42.00	\$	3.50

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Target Rate Year 3 Revenue Per Lighting Service Class

Service Class	Present Usage	RY2 T&D Rate	T&D Revenue	Facility Revenue	Total Revenue	Pct. of Revenue from T&D	Pct. of Total Revenue
SC-1	18,536,556	0.09158	\$1.697.578	\$1,577,900	\$3,275,478	51.8%	8.3%
SC-1 LED	\$548,040	0.09158	\$50,190	\$165,580	\$215,769	23.3%	0.5%
-	\$19,084,596	-	\$1,747,767	\$1,743,480	\$3,491,247	50.1%	8.9%
SC-2	\$74,023,351	0.09158	\$6,779,059	\$20,342,154	\$27,121,213	25.0%	69.0%
SC-2 LED	\$8,696,226	0.09158	\$796,400	\$4,531,889	\$5,328,290	14.9%	13.5%
¹ SC-2 PE	\$27,950	0.09158	\$2,560	\$709,917	\$712,476	0.4%	1.8%
² Contract	\$11,508	0.09158	\$1,054	\$3,324	\$4,378	24.1%	0.0%
_	\$82,759,036	-	\$7,579,072	\$25,587,284	\$33,166,356	22.9%	84.3%
SC-3	\$26,579,496	0.06287	\$1,671,053	\$76,653	\$1,747,706	95.6%	4.4%
SC-6	\$200,964	0.06287	\$12,635	\$2,327	\$14,962	84.4%	0.0%
_	\$26,780,460	-	\$1,683,688	\$78,980	\$1,762,667	95.5%	4.5%
³ SC-4	\$7,327,224	0.01143	\$83,750	\$819,300	\$903,050	9.3%	2.3%
Total	135,951,315	-	\$11,094,277	\$28,229,043	\$39,323,321	28.2%	100.0%

## Forecast Rate Year 3 Revenue at Rate Year 2 Rates

⁴ Revenue Requirement Allocated to Lighting: \$42,446,412

⁵Surcredit Allocated to Lighting: -\$2,024,914 Revenue Requirement for Lighting Rate Year 3: \$40,421,498

Dollar Increase for Lighting Rate Year 3: \$1,098,177

Percentage Increase for Lighting Rate Year 3: 2.79%

## Facility Revenue Target Adjustment

	_	Facility Revenue	
Total Target	t Facility Revenue:	\$29,017,392	a = Proposed Revenue Requirement less Proposed T&D Revenue
⁶ PE % Inc.:	10.68%	\$785,758	b = Present SC2 PE Facility Dollars x PE % Inc.
⁷ LED % Inc.:	1.46%	\$4,766,076	c = Present SC1 LED + SC2 LED Facility Dollars x LED % Inc.
Non-PE & Non-LED Target	t Facility Revenue:	\$23,465,559	d = a - b - c
Non-PE & Non-LED Present	t Facility Revenue:	\$22,821,658	e = Present Total Facility - SC2 PE Facility - SC1 LED Facility - SC2 LED Facility
Dollar Increase for non-PE & n	on-LED Facilities:	\$643,901	f = d - e
Percentage Increase for non-PE & r	non-LED Facilites:	2.82%	g = f/e

Notes:

(1) Facility Price Exceptions ("PE") on SC-2 customer accounts.

(2) Special Contracts within SC-2 customer accounts.

(3) The SC-4 basic service charges are included in "facility revenue" above and elsewhere, for convenience of presentation.

(4) Source: Appendix 2, Schedule 3.7, Line 11, page 2. Rate Year 3 Target Distribution Revenue for Lighting.

(5) Source: Appendix 2, Schedule 3.7, Line 11, page 2. Surcredit RY3 for Lighting.

(6) PE facility increase based on 10-year phase out per Appendix 2, Schedule 8.4c; rate shown is average increase across all PE facilities.

(7) LED facility increases reduced based on replacement cost analysis per Appendix 2, Schedule 8.9c, page 1.

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Target Rate Year 3 Revenue Per Lighting Service Class

Rate Year 3 Target Revenue									
Service Class	Proposed Usage	Target T&D Rate ¹	T&D Revenue	Facility Revenue	Total Revenue	Pct. of Revenue from T&D	Pct. of Total Revenue	T&D Rate Increase %	Facility Price Increase %
SC-1	18,536,556	0.09414	\$1,744,986	\$1,622,420	\$3,367,406	51.8%	8.3%	2.79%	2.82%
SC-1 LED	548,040	0.09414	\$51,591	\$167,998	\$219,589	23.5%	0.5%	2.79%	1.46%
	19,084,596	-	\$1,796,577	\$1,790,418	\$3,586,995	50.1%	8.9%	-	
SC-2	2 74,023,351	0.09414	\$6,968,376	\$20,916,097	\$27,884,473	25.0%	69.0%	2.79%	2.82%
SC-2 LED	8,696,226	0.09414	\$818,641	\$4,598,078	\$5,416,719	15.1%	13.4%	2.79%	1.46%
SC-2 PE	27,950	0.09414	\$2,631	\$785,758	\$788,389	0.3%	2.0%	2.79%	10.68%
Contrac	t 11,508	0.09414	\$1,083	\$3,418	\$4,501	24.1%	0.0%	2.79%	2.82%
	82,759,036	-	\$7,790,732	\$26,303,350	\$34,094,082	22.9%	84.3%	-	
SC-3	26,579,496	0.06463	\$1,717,720	\$78,815	\$1,796,536	95.6%	4.4%	2.79%	2.82%
SC-6	200,964	0.06463	\$12,987	\$2,393	\$15,380	84.4%	0.0%	2.79%	2.82%
	26,780,460	-	\$1,730,708	\$81,208	\$1,811,916	95.5%	4.5%	-	
SC-4	7,327,224	0.01175	\$86,089	\$842,416	\$928,505	9.3%	2.3%	2.79%	2.82%
Tota	1 135,951,315		\$11,404,106	\$29,017,392	\$40,421,498	28.2%	100.0%		
Dollar Increase:		\$309,828	\$788,349	\$1,098,177					
Percent Increase:		2.79%	2.79%	2.79%					

Rate Year 3 Revenue at Proposed Rates										
Service Class	Proposed Usage	Proposed T&D Rate ²	T&D Revenue	Facility Revenue	Total Revenue ³	Pct. of Revenue from T&D	Pct. of Total Revenue	T&D Revenue Increase %	Facility Revenue Increase %	Total Revenue Increase %
SC-1	18,536,556	0.09414	\$1,745,031	\$1,622,473	\$3,367,504	51.8%	8.3%	2.80%	2.82%	2.81%
SC-1 LED	548,040	0.09414	\$51,592	\$167,991	\$219,583	23.5%	0.5%	2.80%	1.46%	1.77%
	19,084,596		\$1,796,624	\$1,790,463	\$3,587,087	50.1%	8.9%	_		
SC-2	2 74,023,351	0.09414	\$6,968,558	\$20,911,563	\$27,880,121	25.0%	69.0%	2.80%	2.80%	2.80%
SC-2 LED	8,696,226	0.09414	\$818,663	\$4,598,886	\$5,417,548	15.1%	13.4%	2.80%	1.48%	1.68%
SC-2PE	27,950	0.09414	\$2,631	\$785,758	\$788,389	0.3%	2.0%	2.80%	10.68%	10.65%
Contrac	t 11,508	0.09414	\$1,083	\$3,409	\$4,492	24.1%	0.0%	2.80%	2.55%	2.61%
	82,759,036	-	\$7,790,936	\$26,299,615	\$34,090,550	22.9%	84.3%	_		
SC-3	26,579,496	0.06463	\$1,717,833	\$79,022	\$1,796,854	95.6%	4.4%	2.80%	3.09%	2.81%
SC-6	200,964	0.06463	\$12,988	\$2,382	\$15,370	84.5%	0.0%	2.80%	2.36%	2.73%
	26,780,460		\$1,730,821	\$81,404	\$1,812,225	95.5%	4.5%	_		
SC-4	7,327,224	0.01175	\$86,095	\$842,400	\$928,495	9.3%	2.3%	2.80%	2.82%	2.82%
Tota	1 135,951,315		\$11,404,475	\$29,013,882	\$40,418,357	28.2%	100.0%			
Dollar Increase:		\$310,198	\$784,839	\$1,095,037						
Percent Increase:		2.80%	2.78%	2.78%						

Notes: (1) Target T&D rates are not rounded.

(2) Proposed T&D rates below are rounded to five decimal places.

(3) Total Revenue differs from Target Revenue due to T&D and Facility rate rounding.
# P.S.C. No. 214 ELECTRICITY Rate Year 3 Revenue at Rate Year 2 and Proposed Rates Service Classification No. 1 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

_	
0.09158	0.09414
rate	rate
$\sim$	-
T&I	T&D
-2 T&I	-3 T&D
Year 2 T&I	Year 3 T&D

	0.09158												Target Facility F	rice Increase:	2.82%
e Year 3 T&D rate	0.09414								Ratio L	ED% to HID %:	51.76%		Target LED F	rice Increase:	1.46%
	Average	Billed	Rate Year 2	Rate Year 3	Percent			Rate Year 2	Rate Year 2	Rate Year 2			Rate Year 3	Rate Year 3	Rate Year 3
	Monthly ,	Annual	Proposed	Proposed	Change	RY2	Rate Year 2	Annual	Annual	Annual	RY3	Rate Year 3	Annual	Annual	Annual
	kWh	kWh	Facility	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Annual	T&D	Facility	Total
cription p	her Lamp p	er Lamp	Price	Price	Price	Units	Usage	Revenue	Revenue	Revenue	Units	Usage	Revenue	Revenue	Revenue
	(a)	(p)	(c)	(q)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(u)	(o)

## **Standard Offerings**

LAMP & LUMINAIRE									D						
TED															
LL Roadway LED-B	6	108	\$87.36	\$88.68	1.5%	371	40,068	\$3,669	\$32,411	\$36,080	371	40,068	\$3,772	\$32,900	\$36,672
LL Roadway LED-C	17	204	\$92.40	\$93.72	1.4%	654	133,416	\$12,218	\$60,430	\$72,648	654	133,416	\$12,560	\$61,293	\$73,853
LL Roadway LED-D	33	396	\$114.96	\$116.64	1.5%	340	134,640	\$12,330	\$39,086	\$51,417	340	134,640	\$12,675	\$39,658	\$52,333
LL Roadway LED-F	73	876	\$124.32	\$126.12	1.4%	259	226,884	\$20,778	\$32,199	\$52,977	259	226,884	\$21,359	\$32,665	\$54,024
LL Floodlight LED-E	53	636	\$84.48	\$85.68	1.4%	2	1,272	\$116	\$169	\$285	2	1,272	\$120	\$171	\$291
LL Floodlight LED-F	70	840	\$91.80	\$93.12	1.4%	14	11,760	\$1,077	\$1,285	\$2,362	14	11,760	\$1,107	\$1,304	\$2,411
			LED L.	amp & Lumi	naire Annu.	al Total:	548,040	\$50,190	\$165,580	\$215,769		548,040	\$51,592	\$167,991	\$219,583
POLES/STANDARDS															
<u>Overhead Service</u> Additional Wood Pole			687 72	890.74	2 Q0%	3 609		05	8374 476	\$374 476	3 699		0\$	\$333 798	\$333 798
			1		1	1000		è		0.1.1.100	11010		¢		
CIRCUITRY Orienhand Sometion and such			C0 07	e 1 7 1 7	2007	C 2 2 7 7		U\$	\$178 003	¢178 000	0 2 7 J		03	0110110	\$167 140
Overneau ou vice - one span			76.040	71.740	7.7/0	4/0,+		٥¢	202,0110	202,0110	4/0,+		٥¢	\$104,147	\$104'T42
			-1	standard Off	fering Annu.	al Total:	548,040	\$50,190	\$668,958	\$719,148		548,040	\$51,592	\$685,937	\$737,530

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# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 3 Revenue at Rate Year 2 and Proposed Rates Service Classification No. 1 - Private Lighting (Company Owned and Maintained)

0.09158 0.09414
D rate D rate
3 T &
Year 2 Year 2
ate

2.82%	1.46%	: Year 3	nnual	Cotal	venue	(o)
. <i>e</i> .	:e:	3 Rate	Ā	L	Re	
Price Increas	Price Increas	Rate Year	Annual	Facility	Revenue	(u)
Target Facility	Target LED	Rate Year 3	Annual	T&D	Revenue	(m)
			Rate Year 3	Annual	Usage	Ξ
	51.76%		RY3	Fcst	Units	(k)
	ED% to HID %:	Rate Year 2	Annual	Total	Revenue	()
	Ratio I	Rate Year 2	Annual	Facility	Revenue	( <u>:</u> )
		Rate Year 2	Annual	T&D	Revenue	(h)
			Rate Year 2	Annual	Usage	(g)
			RY2	Fcst	Units	Ð
		Percent	Change	Facility	Price	(e)
		Rate Year 3	Proposed	Facility	Price	(q)
		Rate Year 2	Proposed	Facility	Price	(c)
		Billed	Annual	kWh	per Lamp	(q)
ate 0.09158	ate 0.09414	Average	Monthly	kWh	per Lamp	(a)
Rate Year 2 T&D r	Rate Year 3 T&D r				Description	

							Close	ed Offerin	ß						
AMP & LUMINAIRE High Pressure Sodium															
Coach, 70W	30	360	\$126.60	\$130.20	2.8%	12	4,320	\$396	\$1,519	\$1,915	12	4,320	\$407	\$1,562	\$1,969
Coach, 100W	41	492	\$126.60	\$130.20	2.8%	-1	492	\$45	\$127	\$172	-	492	\$46	\$130	\$177
Coach, 150W	60	720	\$126.60	\$130.20	2.8%	17	12,240	\$1,121	\$2,152	\$3,273	17	12,240	\$1,152	\$2,213	\$3,366
Edison, 70W	30	360	\$126.60	\$130.20	2.8%	25	9,000	\$824	\$3,165	\$3,989	25	9,000	\$847	\$3,255	\$4,102
Edison, 100W	41	492	\$126.60	\$130.20	2.8%	90	44,280	\$4,055	\$11,394	\$15,449	6	44,280	\$4,169	\$11,718	\$15,887
Floodlight, 250W	106	1,272	\$83.64	\$86.04	2.9%	1,158	1,472,976	\$134,895	\$96,855	\$231,750	1,158	1,472,976	\$138,666	\$99,634	\$238,300
Floodlight, 400W	163	1,956	\$83.64	\$86.04	2.9%	1,575	3,080,700	\$282,131	\$131,733	\$413,864	1,575	3,080,700	\$290,017	\$135,513	\$425,530
Roadway, 70W	30	360	\$68.64	\$70.56	2.8%	437	157,320	\$14,407	\$29,996	\$44,403	437	157,320	\$14,810	\$30,835	\$45,645
Roadway, 100W	41	492	\$68.64	\$70.56	2.8%	1,784	877,728	\$80,382	\$122,454	\$202,836	1,784	877,728	\$82,629	\$125,879	\$208,508
Roadway, 150W	60	720	\$68.64	\$70.56	2.8%	1,611	1,159,920	\$106,225	\$110,579	\$216,805	1,611	1,159,920	\$109,195	\$113,672	\$222,867
Roadway, 250W	106	1,272	\$68.64	\$70.56	2.8%	1,313	1,670,136	\$152,951	\$90,124	\$243,075	1,313	1,670,136	\$157,227	\$92,645	\$249,872
Roadway, 400W	163	1,956	\$68.64	\$70.56	2.8%	1,517	2,967,252	\$271,741	\$104,127	\$375,868	1,517	2,967,252	\$279,337	\$107,040	\$386,377
Shoebox, 400W	163	1,956	\$102.60	\$105.48	2.8%	7	13,692	\$1,254	\$718	\$1,972	7	13,692	\$1,289	\$738	\$2,027
Traditional, 70W	30	360	\$68.64	\$70.56	2.8%	9	2,160	\$198	\$412	\$610	9	2,160	\$203	\$423	\$627
Traditional, 100W	41	492	\$68.64	\$70.56	2.8%	26	12,792	\$1,171	\$1,785	\$2,956	26	12,792	\$1,204	\$1,835	\$3,039
Traditional, 150W	60	720	\$68.64	\$70.56	2.8%	2	1,440	\$132	\$137	\$269	2	1,440	\$136	\$141	\$277
Metal Halide															
LL Flood MH 400W	157	1,884	\$96.36	\$99.12	2.9%	29	54,636	\$5,004	\$2,794	\$7,798	29	54,636	\$5,143	\$2,874	\$8,018
Floodlight, 400W	157	1,884	\$96.36	\$99.12	2.9%	832	1,567,488	\$143,551	\$80,172	\$223,722	832	1,567,488	\$147,563	\$82,468	\$230,031
Shoebox, 400W	157	1,884	\$96.36	\$99.12	2.9%	21	39,564	\$3,623	\$2,024	\$5,647	21	39,564	\$3,725	\$2,082	\$5,806
POL F S/ST A ND A B DS															
Underground Service															
Standards > 16 ft.															
Aluminum - AB - w/davit			\$241.20	<b>\$248.04</b>	2.8%	17		<b>S</b> 0	<b>\$4.100</b>	\$4.100	17		\$0	\$4.217	\$4.217
Aluminum - AB - square			\$529.08	\$543.96	2.8%	17	,	\$0	\$8,994	\$8,994	17	,	\$0	\$9,247	\$9,247
Standard <= 16 ft															
Fiberglass, AB			\$83.64	\$86.04	2.9%	108	,	<b>\$</b> 0	\$9,033	\$9,033	108		\$0	\$9,292	\$9,292
Fiberglass, direct embedded			\$111.96	\$115.08	2.8%	69		<b>\$</b> 0	\$7,725	\$7,725	69		\$0	\$7,941	\$7,941
FOUNDATIONS															
Concrete - Cast-In-Place (CIP)															
For AB standard $> 16$ ft.			\$281.16	\$289.08	2.8%	6	•	80	\$2,530	\$2,530	6		\$0	\$2,602	\$2,602
Concrete - Pre-Cast (PC)															
for AB standards			\$168.00	\$172.80	2.9%	7	·	80	\$1,176	\$1,176	7		\$0	\$1,210	\$1,210
CIRCUITRY															
Underground Service															
Cable and conduit, per foot			\$2.40	\$2.52	5.0%	1,732		80	\$4,157	\$4,157	1,732		80	\$4,365	\$4,365
Cable only, per foot			\$0.36	\$0.36	0.0%	772		\$0	\$278	\$278	772		\$0	\$278	\$278
Direct buried cable, per foot			\$1.56	\$1.56	0.0%	6,907		\$0	\$10,775	\$10,775	6,907		\$0	\$10,775	\$10,775
				Closed Off	erings Annı	ıal Total:	13,148,136	\$1,204,106	\$841,035	\$2,045,142		13,148,136	\$1,237,766	\$864,584	\$2,102,349

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 3 Revenue at Rate Year 2 and Proposed Rates Service Classification No. 1 - Private Lighting (Company Owned and Maintained)

lse: 2.82%	r 3 Rate Year 3 Annual Total Revenue (o)			\$12,717	345 \$41,056	776 \$190,457	728 \$200,874	809 \$86,079		001 \$111,596	396 \$88,070
Price Increa Price Increa	Rate Year Annual Facility Revenue (n)			\$3,	\$8,	\$88,	\$55,	\$22,		\$22,	\$22,
Target Facility Target LED	Rate Year 3 Annual T&D Revenue (m)			\$9,189	\$32,711	\$101,681	\$145,146	\$63,270		\$89,595	\$65,674
	Rate Year 3 Annual Usage (I)			91,608	347,472	1,080,108	1,541,808	672,084		951,720	697,620
. 51.76%	RY3 Fest Units (k)			49	76	1,233	774	147		206	151
ED% to HID %.	Rate Y car 2 Annual Total Revenue (j)			\$12,373	\$39,938	\$185,325	\$195,441	\$83,741		\$108,566	\$85,668
Ratio L	Rate Year 2 Annual Facility Revenue (i)	rings		\$3,434	\$8,117	\$86,409	\$54,242	\$22,191		\$21,408	\$21,780
	Rate Year 2 Annual T&D Revenue (h)	lete Offe		\$8,939	\$31,821	\$98,916	\$141,199	\$61,549		\$87,159	\$63,888
	Rate Year 2 Annual Usage (g)	Obso		97,608	347,472	1,080,108	1,541,808	672,084		951,720	697,620
	RY2 Fest Units (f)			49	92	1,233	774	147		206	151
	Percent Change Facility Price (e)			2.7%	2.8%	2.7%	2.7%	2.8%		2.8%	2.8%
	Rate Year 3 Proposed Facility Price (d)			\$72.00	\$109.80	\$72.00	\$72.00	\$155.16		\$106.80	\$148.32
	Rate Year 2 Proposed Facility Price (c)			\$70.08	\$106.80	\$70.08	\$70.08	\$150.96		\$103.92	\$144.24
	Billed Annual kWh per Lamp (b)			1,992	4,572	876	1,992	4,572		4,620	4,620
0.09158 0.09414	Average Monthly kWh per Lamp (a)			166	381	73	166	381		385	385
Rate Year 2 T&D rate Rate Year 3 T&D rate	Description		LAMP & LUMINAIRE Metchev Vador	Floodlight, 400W	Floodlight, 1000W	Roadway, 175W	Roadway, 400W	Roadway, 1000W	High Pressure Sodium	Floodlight, 1000W	Roadway, 1000W

\$16,360 \$747,208

\$16,360 \$239,942

\$07,266

5,388,420

126

\$15,906 \$726,958

\$15,906 \$233,486

\$0 \$493,472

5,388,420

\$126.24 **\$129.84** 2.9% 126 Obsolete Offerings Annual Total:

<u>Mechanical - Screw Type</u> for AB standards

FOUNDATIONS

S.C. 1 Annual Grand Total: 19,084,596 \$1,747,767 \$1,743,480 \$3,491,247

 (491,247)
 19,084,596
 \$1,796,624
 \$1,790,463
 \$3,587,087

 TARGET
 \$1,796,577
 \$1,790,418
 \$3,586,995

 PROPOSED MINUS TARGET
 \$47
 \$46
 \$32,586,995

Service Classification No. 2 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3 Revenue at Rate Year 2 and Proposed Rates P.S.C. No. 214 ELECTRICITY

Rate Year 2 T&D rate 0.09158 Rate Year 3 T&D rate 0.09414

							20 T	2							
(o)	(u)	(m)	(1)	(k)	(i)	(i)	(h)	(g)	(f)	(e)	(p)	(c)	(p)	(a)	
Revenue	Revenue	Revenue	Usage	Units	Revenue	Revenue	Revenue	Usage	Units	Price	Price	Price	Hours	Lamp	Description
Total	Facility	T&D	Annual	Fcst	Total	Facility	T&D	Annual	Fcst	Facility	Facility	Facility	Burn	per	
Annual	Annual	Annual	Rate Year 3	RY3	Annual	Annual	Annual	Rate Year 2	RY2	Change	Proposed	Proposed	Monthly	Watts	
Rate Year 3	Rate Year 3	Rate Year 3			Rate Year 2	Rate Year 2	Rate Year 2			Percent	Rate Year 3	Rate Year 2	Average	Billed	
1.46%	Price Increase:	Target LED		51.76%	LED% to HID %:	Ratio I								ate 0.09414	Rate Year 3 T&D n
2.82%	Price Increase:	Target Facility 1												ate 0.09158	Rate Year 2 T&D n

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LAMP & LUMINAIRE							Standa	ard Offeri	ings						
LED															
LL Roadway LED-B	25	347.50	\$87.36	\$88.68	1.5%	26,667	2,780,035	\$254,596	\$2,329,629	\$2,584,225	26,667	2,780,035	\$261,712	\$2,364,830	\$2,626,542
24 HR - LL Roadway LED-B	25	730.00	\$183.60	\$186.24	1.4%		,	<b>S</b> 0	\$0	<b>\$</b> 0	,	,	\$0	<b>\$</b> 0	\$0
LL Roadway LED-C	48	347.50	\$92.40	\$93.72	1.4%	12,796	2,561,247	\$234,559	\$1,182,350	\$1,416,909	12,796	2,561,247	\$241,116	\$1,199,241	\$1,440,357
24 HR - LL Roadway LED-C	48	730.00	\$194.04	\$196.92	1.5%			<b>\$</b> 0	\$0	<b>S</b> 0			<b>S</b> 0	<b>S</b> 0	<b>S</b> 0
LL Roadway LED-D	96	347.50	\$114.96	\$116.64	1.5%	6,344	2,539,630	\$232,579	\$729,306	\$961,886	6,344	2,539,630	\$239,081	\$739,964	\$979,045
24 HR - LL Roadway LED-D	96	730.00	\$241.44	\$244.92	1.4%			SO	\$0	\$0	,		<b>S</b> 0	SO	<b>S</b> 0
LL Roadway LED-F	210	347.50	\$124.32	\$126.12	1.4%	544	476,381	\$43,627	\$67,630	\$111,257	544	476,381	\$44,846	\$68,609	\$113,456
24 HR - LL Roadway LED-F	210	730.00	\$261.00	\$264.84	1.5%			SO	\$0	<b>S</b> 0	,		<b>S</b> 0	<b>S</b> 0	<b>S</b> 0
LL Floodlight LED-E	151	347.50	\$84.48	\$85.68	1.4%	6	5,667	\$519	S760	\$1,279	6	5,667	\$533	S771	\$1,305
LL Floodlight LED-F	200	347.50	S91.80	\$93.12	1.4%	12	10,008	\$917	\$1,102	\$2,018	12	10,008	\$942	\$1,117	\$2,060
LL Arbordale LED-C	53	347.50	\$81.12	\$82.32	1.5%		,	<b>S</b> 0	\$0	<b>S</b> 0	,	,	\$0	<b>\$</b> 0	\$0
LL Arbordale LED-D	91	347.50	\$67.20	\$68.16	1.4%			SO	\$0	\$0	,		<b>S</b> 0	<b>S</b> 0	<b>S</b> 0
LL Arbordale LED-E	132	347.50	\$87.00	\$88.32	1.5%			SO	\$0	<b>S</b> 0	,		<b>S</b> 0	<b>S</b> 0	<b>S</b> 0
LL Arbordale LED-F	177	347.50	\$112.80	S114.48	1.5%			<b>S</b> 0	<b>S</b> 0	<b>\$</b> 0	,		<b>S</b> 0	SO	<b>S</b> 0
LL Carriage LED-B	35	347.50	\$70.08	\$71.16	1.5%	585	85,381	\$7,819	\$40,997	\$48,816	585	85,381	\$8,038	\$41,629	\$49,666
LL Carriage LED-C	99	347.50	\$65.40	\$66.36	1.5%	8	2,202	\$202	\$523	\$725	8	2,202	\$207	\$531	\$738
LL Highland Pk LED-B	30	347.50	\$99.60	\$101.04	1.4%	1,671	209,042	\$19,144	\$166,432	\$185,576	1,671	209,042	\$19,679	\$168,838	\$188,517
LL Highland Pk LED-C	65	347.50	\$107.16	\$108.72	1.5%			<b>S</b> 0	\$0	S0			<b>S</b> 0	<b>S</b> 0	<b>S</b> 0
LL Oxford LED-B	30	347.50	\$78.72	\$79.92	1.5%	58	7,256	\$664	\$4,566	\$5,230	58	7,256	\$683	\$4,635	\$5,318
LL Oxford LED-C	57	347.50	\$96.84	\$98.28	1.5%	71	16,876	\$1,546	\$6,876	\$8,421	71	16,876	\$1,589	\$6,978	\$8,567
LL Princeton LED-B	30	347.50	\$85.92	\$87.12	1.4%	20	2,502	\$229	\$1,718	\$1,948	20	2,502	\$236	\$1,742	\$1,978
LL Princeton LED-C	65	347.50	\$87.60	\$88.92	1.5%		,	<b>S</b> 0	\$0	<b>S</b> 0	,	,	<b>S</b> 0	<b>S</b> 0	<b>S</b> 0
LL Westminster LED-D	84	347.50	\$261.24	\$265.08	1.5%			<b>S</b> 0	<b>S</b> 0	\$0	,		\$0	<b>S</b> 0	<b>S</b> 0
LL Westminster LED-E	141	347.50	\$343.08	\$348.12	1.5%		,	SO	\$0	<b>S</b> 0	,	,	\$0	<b>S</b> 0	<b>S</b> 0
LL Westminster LED-F	243	347.50	\$381.12	\$386.64	1.4%		,	SO	\$0	<b>S</b> 0	,	,	\$0	<b>S</b> 0	<b>S</b> 0
LL Westmin Ped LED-B	28	347.50	\$196.08	\$198.96	1.5%		,	\$0	\$0	\$0	,	·	\$0	\$0	\$0
LL Westmin Ped LED-C	52	347.50	\$256.20	\$259.92	1.5%			<b>\$</b> 0	\$0	\$0	'		\$0	<b>\$</b> 0	<b>\$</b> 0
			I	Lamp &	k Lumins	ire Annual Total:	8,696,226	\$796,400	\$4,531,889	\$5,328,290		8,696,226	\$818,663	\$4,598,886	\$5,417,548
LAMPS															
High Pressure Sodium															
70W	86	347.50	\$8.76	<b>89.00</b>	2.7%	23,823	8,543,404	\$782,405	\$208,689	\$991,094	23,823	8,543,404	\$804,276	\$214,407	\$1,018,683
24 HR - 70W	86	730.00	\$17.52	\$18.00	2.7%			<b>S</b> 0	<b>S</b> 0	<b>S</b> 0	,		\$0	S0	<b>S</b> 0
100W	118	347.50	\$8.76	<b>89.00</b>	2.7%	41,107	20,227,110	\$1,852,399	\$360,097	\$2,212,496	41,107	20,227,110	\$1,904,180	\$369,963	\$2,274,143
24 HR - 100W	118	730.00	\$17.52	\$18.00	2.7%	40	41,347	\$3,787	S701	\$4,487	40	41,347	\$3,892	\$720	\$4,612
150W	173	347.50	\$8.76	<b>S9.00</b>	2.7%	25,044	18,066,992	\$1,654,575	\$219,385	\$1,873,961	25,044	18,066,992	\$1,700,827	\$225,396	\$1,926,223
24 HR - 150W	173	730.00	\$17.52	\$18.00	2.7%	57	86,382	\$7,911	8999	\$8,910	57	86,382	\$8,132	\$1,026	\$9,158
250W	304	347.50	\$8.76	<b>89.00</b>	2.7%	12,685	16,080,521	\$1,472,654	\$111,121	\$1,583,775	12,685	16,080,521	\$1,513,820	\$114,165	\$1,627,985
24 HR - 250W	304	730.00	\$17.52	\$18.00	2.7%	109	290,271	\$26,583	\$1,910	\$28,493	109	290,271	\$27,326	\$1,962	\$29,288
400W	470	347.50	\$8.76	\$9.00	2.7%	2,946	5,773,865	\$528,771	\$25,807	\$554,578	2,946	5,773,865	\$543,552	\$26,514	\$570,066
24 HR - 400W	470	730.00	\$17.52	\$18.00	2.7%			<b>S</b> 0	\$0	<b>S</b> 0	'	•	<b>S</b> 0	<b>\$</b> 0	<b>S</b> 0
<u>Metal Halide</u>															

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\$229,235 \$51,645 \$153,887

\$99,461 \$18,061 \$40,046

\$129,773 \$33,584 \$113,841

1,378,514356,7441,209,271

1,597 290 643

\$223,023 \$50,245 \$149,711

\$96,778 \$17,574 \$38,966

\$126,244 \$32,671 \$110,745

1,378,514356,7441,209,271

1,597 290 643

2.8% 2.8% 2.8%

\$62.28 \$62.28 \$62.28

\$60.60 \$60.60 \$60.60

347.50 347.50 347.50

207 295 451

175W 250W 400W

\$59,641

80

\$59,641

633,532

72,321

\$58,019

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\$58,019

633,532

72,321

0.0%

\$0.00

\$0.00

730.00

-

24-HR Energy Only Charge

ENERGY ONLY

Appenun z Schedule 8.3c Page 2 of 6	2.82% 1.46%	(ate Year 3 Annual Total Revenue (o)		\$0 \$0	S0 50	\$11,612 \$0		\$6,679 \$0	80		\$456,488 \$2,873	\$137,234 \$31,027	\$89833	\$94,577 \$613,977	\$66,958	\$78,349	\$109,699	\$0		<b>S</b> 0	\$3,798 \$0 \$0	\$6,271 \$0
	ice Increase: ice Increase:	Rate Year 3 R Annual Facility Revenue (n)		80 80	\$0 \$0	\$11,612 \$11,612 \$0		\$6,679 \$0	80		\$456,488 \$2,873	\$137,234 \$31,027	\$80 833	\$94,577 \$613,977	\$66,958	\$78,349	\$109,699	\$0	1	80	\$3,798 \$0 \$0	\$6,271 \$0
	Target Facility Pr Target LED Pr	Rate Year 3 Annual T&D Revenue (m)		\$0 \$0	S0 S0	80 80	:	80 80	80	:	80 80	\$0 \$0	80	\$0 \$0	\$0	\$0	\$0	\$0	4	80	\$0 \$0 \$0	\$0 \$0
		Rate Year 3 Annual Usage (1)													ı	,						
	51.76%	RY3 Fcst Units (k)				-126		22 5,674	518		1,589 10	239 160	715	1,255 5,915	92	208	624				33	- 53
L GRID Maintained	D% to HID %:	Rate Year 2 Annual Total Revenue (j)		\$0 \$0	\$0 \$0	\$11,295 \$11,295 \$0		\$6,497 \$0	80		\$443,903 \$2,794	\$133,477 \$30,182	887 344	\$92,017 \$596,942	\$65,125	\$76,203	\$106,704	\$0	4	80	\$3,695 \$0 \$0	\$6,099 \$0
a NATIONA osed Rates <b>Owned and</b>	Ratio LE	Rate Year 2   Annual Facility Revenue (i)	ontinued	\$0 \$0	\$0 \$0	\$11,295 \$11,295 \$0		\$6,497 \$0	80		\$443,903 \$2,794	\$133,477 \$30,182	887 344	\$92,017 \$596,942	\$65,125	\$76,203	\$106,704	\$0	4	\$0	\$3,695 \$0 \$0	\$6,099 \$0
ŁATION d/b/ CTRICITY ar 2 and Prop		Rate Year 2 Annual T&D Revenue (h)	fferings (c	80 80	SO	80 S	:	SO SO	80	:	80 80	80 80	05	8 8 8	\$0	\$0	\$0	SO	:	80	\$0 \$0 \$0	S0 S0
ER CORPOF No. 214 ELE ue at Rate Ye <b>vate Lightin</b>		Rate Year 2 Annual Usage (g)	andard O												·							
HAWK POW P.S.C. Year 3 Reven n No. 2 - Pri		RY2 Fcst Units (f)	St		- 240			22 5,674	518		1,589 10	239 160	715	1,255 5,915	92	208	624				33	- 53
ARA MO Rate assificatio		Percent Change Facility Price (e)		2.8% 2.8%	2.8%	2.8% 2.8% 2.8%		2.8% 0.0%	0.0%		2.8% 2.8%	2.8% 2.8%	2 8%	2.9%	2.8%	2.8%	2.8%	2.8%		2.8%	2.8% 2.8% 2.8%	2.8% 2.8%
NIAG Service Cl		tate Year 3 Proposed Facility Price (d)		\$124.08 \$124.08	\$92.16 502.16	\$92.16 \$92.16		\$303.60 \$0.00	<b>80.00</b>		\$287.28 \$287.28	\$574.20 \$193.92	8125.64	\$75.36 \$103.80	\$727.80	\$376.68	\$175.80	\$48.72		\$212.28	\$115.08 \$115.08 \$115.08	\$118.32 \$78.96
•		Rate Year 2 F Proposed Facility Price (c)		\$120.72 \$120.72	\$89.64	\$89.64 \$89.64		\$295.32 \$0.00	\$0.00		\$279.36 \$279.36	\$558.48 \$188.64	\$122.16	\$73.32 \$100.92	\$707.88	\$366.36	\$171.00	\$47.40		\$206.40	\$111.96 \$111.96 \$111.96	\$115.08 \$76.80
		Average Monthly Burn Hours (b)																				
	0.09158	Billed Watts per Lamp (a)							0		0.5	0.0			-	0	_	L		0		0. (0
	Rate Year 2 T&D ratı Rate Year 3 T&D ratı	Description		LUMINAIRES Setback 25( Setback 400	Underpass 7(	Underpass 17 Underpass 156 Underpass 172	POLES/STANDARDS Standard/Pole > 16 ft - OH Service	Concrete , DE - Metropolitaı WoodPole OH <= 1SF	WoodPole	POLES/STANDARDS <u>Standard &gt; 16 ft</u> for UG or URD Service	Aluminum, anchor base, heavy duty	Aluminum, anchor base, squarı Fiberglass, anchor bası Standard <= 16 ft	for UG or URD Service Aluminum anchor hase Villager	Fiberglass, anchor base Fiberglass, direct embedded	<u>Decorative Standard</u> > 16 ft, for UG Service Alum. AB Niagara Rdwy (no base) Decorative Strandard	<= 16 ft, for UG or URD Service Aluminum, AB, Armory Square	Fiberglass, AB, Presidentia Accessory	Tenon mounting adapto.	ARMS AND BRACKETS <u>Arm for Standard &gt; 16ft</u>	<pre>:corative, Niagara Pedestrian, single Arm for Standard &lt;= 16ft</pre>	Dcr. crossarm, double, ornamenta Dcr. crossarm, double, ornamenta Dcr. crossarm, double, contemporary	<u>Dracket for wood role</u> decorative, Park Ave South, single décor., Metropolitan, all types/size:

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Page 4 (	15e: 2.82% 15e: 1.46%	r 3 Rate Year 3 1 Annual 7 Total e Revenue (0)		474 \$11,763	3971	,140 \$3,745		,293 \$362,293	,785 \$488,785 671 \$221,671	,0/1 3221,0/1 643 \$24.643	922 \$119,922	,886 \$116,886	,581 \$136,581	,845 \$115,845 162 \$11162	,103 \$11,103 313 \$1,313	,176 \$9,176	,550 \$46,550	,786 \$225,786	,401 \$203,401 030 \$11,030	467 \$2,467	876 \$15,876	,181 \$73,181	,563 \$20,563	,476 \$9,476	,391 \$50,391	,428 \$4,428	,905 \$12,905 ,942 \$14,942	
	ity Price Incree 3D Price Incree	<ul> <li>3 Rate Yea</li> <li>Annual</li> <li>Facility</li> <li>Revenu</li> <li>(n)</li> </ul>		289 \$	346 §	505 \$1		\$0 \$362	S0 S488 S0 S231	SO \$24	S0 \$119	\$0 \$116	\$0 \$136	50 5113 50 5113	so 311 S0 S1	\$0 \$9	\$0 \$46	50 \$225 50 \$225	50 5203 50 511	20 SU SU	so \$15	\$0 \$73	\$0 \$20	S0 S9	S0 S50	S0 S4	so si2 so si4	
	Target Facil Target LL	Rate Year Annual T&D Revenue (m)		3 \$11,2	1 88	2 \$2,6																						
		Rate Year 3 Annual Usage (I)		119,911	8,99	27,672		'				'	'	I		'	'	'			'	'	'	'		'		
(pa	á: 51.76%	RY3 Fcst Units (k)		26	2	1		3,205	4,324	218	869	847	1,664	1,387	16	41	208	817	150	6 E	105	484	136	107	569	50	190 220	
AL GRID d Maintaine	ED% to HID %	Rate Year 2 Annual Total Revenue (j)		\$11,443	\$945	\$3,643		\$352,294	\$475,294 \$215 553	\$73 963	\$116,585	\$113,634	\$132,787	\$110,683	\$1,077 \$1,277	\$8,925	\$45,277	\$219,610	\$191,857 \$11,605	\$2 395	\$15,435	\$71,148	\$19,992	\$9,219	\$49,025 0.25	\$4,308	\$12,540 \$14,520	
/a NATION. posed Rates <b>Owned an</b>	Ratio I	Rate Year 2 Annual Facility Revenue (i)	sgn	\$462	\$121	\$1,109		\$352,294	\$475,294 \$215 553	\$73.963	\$116,585	\$113,634	\$132,787	\$110,683	\$10,077 \$1,277	\$8,925	\$45,277	\$219,610	\$191,837 \$11 605	\$2 395	\$15,435	\$71,148	\$19,992	\$9,219	\$49,025	\$4,308	\$12,540 \$14,520	
RATION d/b CTRICITY ar 2 and Proj g (Company		Rate Year 2 Annual T&D Revenue (h)	ed Offeri	\$10,982	\$823	\$2,534		\$0	\$0 80	06	s0	SO	SO	0,90	80 80	SO	<b>\$</b> 0	80 80	0.0	0	80 80	\$0	80 80	SO	80 80	80	80 80	
ER CORPOJ No. 214 ELE ue at Rate Ye vate Lightin		Rate Year 2 Annual Usage (g)	Clos	119,913	8,991	27,672					,	'	,									ı						
HAWK POW P.S.C. Year 3 Reven <b>n No. 2 - Pri</b>		RY2 Fcst Units (f)		26	2	1		3,205	4,324	218	869	847	1,664	1,387	16	41	208	817	150	60 E	105	484	136	107	569 20	00 00	190 220	
JARA MO Rate lassificatio		Percent Change Facility Price (e)		2.7%	2.8%	2.8%		2.8%	2.8%	2.8%	2.9%	2.9%	2.9%	2.9%	2.9%	2.8%	2.8%	2.8%	2.8% 2 00%	2.8%	2.9%	2.9%	2.9%	2.8%	2.8%	2.8%	2.9% 2.9%	
NIA( Service C		Rate Year 3 Proposed Facility Price (d)		\$18.24	\$62.28	\$1,140.00		\$113.04	\$113.04 \$113.04	S113.04	\$138.00	\$138.00	\$82.08	\$82.08 \$62.08	\$82.08 \$82.08	\$223.80	\$223.80	\$276.36	32/0.30	00.0010	\$151.20	\$151.20	\$151.20	\$88.56	\$88.56	<b>588.56</b>	\$67.92 \$67.92	
		Rate Year 2 Proposed Facility Price (c)		\$17.76	\$60.60	\$1,108.68		\$109.92	\$109.92	\$109.92	\$134.16	\$134.16	\$79.80	5/9.80	\$79.80 \$79.80	\$217.68	\$217.68	\$268.80	\$268.80	\$184.20	\$147.00	\$147.00	\$147.00	\$86.16	\$86.16	\$86.16	\$66.00 \$66.00	
		Average Monthly Burn Hours (b)		347.50	347.50	347.50																						
	e 0.09158 0.09414	Billed Watts per Lamp (a)		/ 1106	/ 1078	) 6636		~				6	_			0	10	_				0	6	~	_	_		
	Rate Year 2 T&D ratı Rate Year 3 T&D ratı	Description		LAMPS High Pressure Sodium 1000W	Metal Halide 1000W	LAMP & LUMINAIRE HPS 1000W High-Mast (6 unit	LUMINAIRES	Aspen Grove 7(	Aspen Grove 100 Asmen Grove 150	Asnen Grove 174	Central Park 100	Central Park 17:	Coach 7(	Coach 100	Coach 175	Delaware Park 15(	Delaware Park 17:	Delaware Park 251	Delaware Park 400	Delaware Fark Fedestrian 107	Edgewater 100	Edgewater 15(	Edgewater 17:	Edison 7(	Edison 100	Edison 150	Floodlight 40( Floodlight 40(	

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2.82% 1.46%

Target Facility Price Increase: Target LED Price Increase:

Ratio LED% to HID %: 51.76%

# P.S.C. No. 214 ELECTRICITY Rate Year 3 Revenue at Rate Year 2 and Proposed Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

0.09158	0.09414
rate	rate
T&D	T&D
Year 2	Year 3
Rate .	Rate

Description	Billed Watts per Lamp (a)	Average Monthly Burn Hours (b)	Rate Year 2 Proposed Facility Price (c)	Rate Year 3 Proposed Facility Price (d)	Percent Change Facility Price (e)	RY2 Fcst Units (f)	Rate Year 2 Annual Usage (g)	Rate Year 2 Annual T&D Revenue (h)	Rate Year 2 Annual Facility Revenue (i)	Rate Year 2 Annual Total Revenue (j)	RY3 Fcst Units (k)	Rate Year 3 Annual Usage (I)	Rate Year 3 Annual T&D Revenue (m)	Rate Year 3 Annual Facility Revenue (n)	Rate Year 3 Annual Total Revenue (0)
							Closed Off	erings (co	ontinued)						
LUMINAIRES								D							
Little Falls - Post Top, 70			\$138.00	\$141.84	2.8%	83		\$0	\$11,454	\$11,454	83	'	\$0	\$11,773	\$11,773
Little Falls - Teardrop, 70			\$169.32	\$174.12	2.8%			\$0	S0	<b>S</b> 0	,		S0	SO	<b>S</b> 0
Roadway 70			\$60.96	<b>\$62.64</b>	2.8%	17,532		<b>\$</b> 0	\$1,068,751	\$1,068,751	17,532		\$0	\$1,098,204	\$1,098,204
Roadway 100			\$60.96	\$62.64	2.8%	29,889		\$0	\$1,822,033	\$1,822,033	29,889	ı	<b>S</b> 0	\$1,872,247	\$1,872,247
Roadway 150			\$60.96	<b>\$62.64</b>	2.8%	21,864		\$0	\$1,332,829	\$1,332,829	21,864	'	\$0	\$1,369,561	\$1,369,561
Roadway 175			\$60.96	<b>\$62.64</b>	2.8%	641		\$0	\$39,075	\$39,075	641	,	SO	\$40,152	\$40,152
Roadway 250			\$60.96	<b>\$62.64</b>	2.8%	11,773		<b>\$</b> 0	\$717,682	\$717,682	11,773	,	<b>S</b> 0	\$737,461	\$737,461
Roadway 400			\$60.96	<b>\$62.64</b>	2.8%	2,767		\$0	\$168,676	\$168,676	2,767		\$0	\$173,325	\$173,325
Roadway, 1000			\$137.76	\$141.60	2.8%	14		\$0	\$1,929	\$1,929	14		\$0	\$1,982	\$1,982
Shoebox 100			\$72.60	\$74.64	2.8%	4		\$0	\$290	\$290	4		S0	\$299	\$299
Shoebox 150			\$72.60	\$74.64	2.8%	177		<b>\$</b> 0	\$12,850	\$12,850	177		\$0	\$13,211	\$13,211
Shoebox 250			\$72.60	<b>\$74.64</b>	2.8%	173		\$0	\$12,560	\$12,560	173		S0	\$12,913	\$12,913
Shoebox 400			\$72.60	\$74.64	2.8%	79		\$0	\$5,735	\$5,735	79		\$0	\$5,897	\$5,897
Shoebox, 1000			\$164.88	\$169.56	2.8%	16	,	\$0	\$2,638	\$2,638	16		S0	\$2,713	\$2,713
Traditional 70			\$53.76	\$55.32	2.9%	1,137		\$0	\$61,125	\$61,125	1,137	,	SO	\$62,899	\$62,899
Traditional 100			\$53.76	\$55.32	2.9%	3,726	,	<b>\$</b> 0	\$200,310	\$200,310	3,726	,	\$0	\$206,122	\$206,122
Traditional 150			\$53.76	\$55.32	2.9%	142		<b>\$</b> 0	\$7,634	\$7,634	142	,	\$0	\$7,855	\$7,855
Traditional 175			\$53.76	\$55.32	2.9%	54	,	\$0	\$2,903	\$2,903	54		S0	\$2,987	\$2,987
Underpass 250			\$89.64	\$92.16	2.8%	64	,	\$0	\$5,737	\$5,737	64	,	S0	\$5,898	\$5,898
Washington (Armory Square) 100			\$146.16	\$150.24	2.8%	67	,	<b>\$</b> 0	\$14,178	\$14,178	67	,	\$0	\$14,573	\$14,573
Williamsville 70			\$126.00	\$129.60	2.9%	114		<b>\$</b> 0	\$14,364	\$14,364	114	,	\$0	S14,774	S14,774
Williamsville 100			\$126.00	\$129.60	2.9%	60	,	<b>\$</b> 0	\$7,560	\$7,560	60	,	\$0	<i>\$7,776</i>	\$7,776
Williamsville 150			\$126.00	\$129.60	2.9%	8	•	S0	\$1,008	\$1,008	8		\$0	\$1,037	\$1,037
Williamsville 175			\$126.00	\$129.60	2.9%	117	'	<b>S</b> 0	\$14,742	\$14,742	117		<b>S</b> 0	\$15,163	\$15,163
POLES/STANDARDS															
Standard $\leq 16$ ft															
for UG or URD Service															
aluminum, anchor base (square)			\$153.00	\$157.32	2.8%	57		<b>\$</b> 0	\$8,721	\$8,721	57		S0	\$8,967	\$8,967
<u>Decorative Standard</u>															
<= 10 II, for UG or UKD Service								:					:		
aluminum, AB, Little Falls			\$216.00	\$222.12	2.8%	21	'	80	\$4,536	\$4,536	21		S0	\$4,665	\$4,665
ARMS AND BRACKETS															
Arm for Standard <= 16ft															
Dcr. (cane/scroll), alum., Little Falls			\$120.72	\$124.08	2.8%	×		\$0	\$966	\$966	~		\$0	\$993	\$993
				Clos	ed Offering /	Annual Total:	156,575	\$14,339	\$7,776,735	\$7,791,074		156,575	\$14,740	\$7,993,355	\$8,008,095

Appendix Schedule 8.3 Page 6 of	2.82%	Rate Year 3 Annual Total Revenue (0)	\$188 \$722	\$0 \$11,708 \$11,708	\$39,791 \$889	\$3,741 \$7,482 \$0 \$2,001 \$0	\$85,119 \$26,437	\$2,909 \$2,680 \$361,973 \$4,022	\$487,609 \$326,516	\$12,142 \$27,890	\$1,004,497	\$264 \$2,475,646	<b>\$33,297,669</b> \$33,301,192 -\$3,523
	ice Increase: ice Increase:	Rate Y car 3 Annual Facility Revenue (n)	\$109 \$337	\$0 \$1,552 \$5 772	\$1,591 \$29	\$3,741 \$7,482 \$0 \$2,001 \$2,001	\$85,119 \$26,437	\$2,909 \$2,680 \$361,973 \$4,022	\$487,609 \$326,516	\$12,142 \$27,890	\$1,004,497	\$264 \$2,364,672	<b>\$25,510,448</b> \$25,514,175 -\$3,726
	ırget Facility Pr Target LED Pr	Rate Year 3 Annual T&D Revenue (m)	\$79 \$385	\$0 \$10,156 \$61.205	\$38,200 \$860	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0 \$0	80 80 80 80	\$0 \$0	\$0 \$0	\$0	\$0 \$110,974	<b>\$7,787,221</b> \$7,787,018 \$203
	77	Rate Year 3 Annual Usage (1)	842 4,091	- 107,878 651 104	405,774 9,132						,	- 1,178,821	82,719,578 TARGET US TARGET
	51.76%	RY3 Fcst Units (k)	9 - 1	- 199 740	204	43 86 23	425 132	8 13 1,260 14	3,881 2,205	29 108	8,127	44	OSED MIN
L GRID Maintained	ED% to HID %:	Rate Year 2 Annual Total Revenue (j)	\$183 \$702	\$0 \$11,384 \$65 277	\$38,703 \$865	\$3,638 \$7,276 \$0 \$1,946 \$0	\$82,773 \$25,708	\$2,829 \$2,607 \$351,994 \$33,911	\$474,103 \$317,520	\$11,808 \$27,125	\$977,190	\$259 \$2,407,745	<mark>\$32,449,502</mark> 0 PROI
a NATIONA osed Rates <b>Owned and</b>	Ratio LE	Rate Year 2 Annual Facility Revenue (i)	<b>ings</b> ^{\$106} ^{\$327}	\$0 \$1,504 \$5 504	\$1,542 \$28	\$3,638 \$7,276 \$0 \$1,946 \$0	\$82,773 \$25,708	\$2,829 \$2,607 \$351,994 \$3,911	\$474,103 \$317,520	\$11,808 \$27,125	\$977,190	\$259 \$2,299,789	\$24,874,043
LATION d/b/ CTRICITY ar 2 and Prop g (Company		Rate Year 2 Annual T&D Revenue (h)	ete Offeri ^{\$77} ^{\$75}	\$0 \$9,879 \$50,678	\$37,161 \$836	8 8 8 8 8 8 8 9 8 8	\$0 \$0	80 80 80 80 80 80 80 80 80 80 80 80 80 8	\$0 \$0	\$0 \$0	\$0	\$0 \$107,956	\$7,575,459
ER CORPOF No. 214 ELE Le at Rate Ye vate Lighting		Rate Year 2 Amnual Usage (g)	<b>Obsol</b> 842 4,091	- 107,878 661 104	405,774 9,132				1 1			- 1,178,821	82,719,578
HAWK POW P.S.C. Year 3 Reveni n No. 2 - Pri		RY2 Fcst Units (f)	— m	- 199 740	204	43 86 23	425 132	8 13 1,260 14	3,881 2,205	29 108	8,127	44 Annual Total:	rand Total:
ARA MO Rate ¹ assificatio		Percent Change Facility Price (e)	2.8% 2.9%	2.8% 3.2% 3.2%	3.2% 2.5%	2.8% 2.8% 2.8% 2.9%	2.8% 2.8%	2.8% 2.8% 2.8%	2.8% 2.8%	2.8% 2.8%	2.8%	2.0% te Offering A	2 Annual G
NIAG Service CI		tate Year 3 Proposed Facility Price (d)	\$108.84 \$112.20	\$98.16 \$7.80 \$7.80	\$7.80 \$14.52	\$\$7.00 \$\$7.00 \$\$7.00 \$\$7.00 \$\$7.00 \$\$7.92	\$200.28 \$200.28	\$363.60 \$206.16 \$287.28 \$287.28	\$125.64 \$148.08	\$418.68 \$258.24	\$123.60	\$6.00 Obsole	S.C.
		Rate Year 2 1 Proposed Facility Price (c)	\$105.84 \$109.08	\$95.52 \$7.56 \$7.56	\$7.56 \$14.16	\$84.60 \$84.60 \$84.60 \$84.60 \$84.60 \$66.00	\$194.76 \$194.76	\$353.64 \$200.52 \$279.36 \$279.36	\$122.16 \$144.00	\$407.16 \$251.16	\$120.24	\$5.88	
		Average Monthly Burn Hours (b)	347.50 347.50	347.50 347.50 347.50	347.50 347.50								
	0.09158	Billed Watts per Lamp (a)	202 327	130 1130	477 1095								
	Rate Year 2 T&D rate Rate Year 3 T&D rate	Description	LAMP & LUMINAIRE Incandescent < 2500 lumen, Std Incandescent 4000 lumen, Enclosed	MV 100W Open Reflector LAMPS <u>Mercury Vapor</u> 100W	400W	LUMINAIRES Contemporary 70 Contemporary 100 Contemporary 150 Contemporary 175 Floodlight 1000	POLES/STANDARDS Standard/Pole > 16 ft - OH Service Stecl, anchor base alurnium, anchor base Standard > 16 ft	for UG or URD Service steel, anchor base (50 ft round) steel, anchor base (35 ft square) steel, anchor base, anchor base steel, anchor base, heavy duy Standard $\leq = 16$ ft	for UG or URD Service steel, anchor base steel, direct embedded Docoretius Stondord	<u>Accounter Statutanue</u> <= 16 ft, for UG or URD Service cast iron, AB, Armory Square Fiberglass, DE, Presidential	FOUNDATIONS Mechanical - Screw Type for AB standards, all applications	CONVENIENCE OUTLETS Festoon Outlet - Old	

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# NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 3 Revenue at Rate Year 2 and Proposed Rates Service Classification No. 2 - Street Lighting (Company Owned and Maintained) - FACILITIES WITH PRICE EXCEPTIONS

Rate Year 2 T&D rate 0.	09158 10414					D	-								Avera	ge Increase:	10.68%
Kate T car 3 1 & D rate U.	tilled	1	Rate Year 2 R	ate Year 2	R	tate Year 3	Percent			Rate Year 2	Rate Year 2	Rate Year 2			Rate Year 3	Rate Y ear 3	Rate Year 3
Δ	Vatts A	vg Mo	Retail	ΡE	Discount	Annual	Change	RY2 F	tate Year 2	Annual	Annual	Annual	RY3 I	kate Year 3	Annual	Annual	Annual
Customer	per	Burn	Facility	Facility F	Retail vs. PE	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Annual	T&D	Facility	Total
Billcode Description I	amp (a)	Hours (b)	Price (c)	Price (d)	Price (e)	Price (f)	Price (g)	Units (h)	Usage (i)	Revenue (j)	Revenue (k)	Revenue (1)	Units (m)	Usage (n)	Revenue (o)	Revenue (p)	Revenue (a)
AMHERST CENTRAL SCHOO	L DIST						ġ			6							
FD Concrete >16'			\$235.44	\$101.76	-56.8%	\$115.08	13.1%	4 -		80 80	\$407	\$407	4 •	'	80 80	\$460 5471	\$460
CK UG Cable & Cndt			\$129.12	20.0118	-9.8%	\$117.84	1.1%	Subtotal.		\$0 80	\$466 \$273	\$466 \$273	Subtotal.		80	\$4/1	\$4/1 \$02.7
TOWN OF AMHERST								Juululai.		0¢	C / 00	C/00	Junual.	•	06	7060	7060
FD Concrete >16'			\$235.44	\$68.52	-70.9%	\$85.20	24.3%	437		SO	\$29,943	\$29,943	437		<b>S</b> 0	\$37,232	\$37,232
CR UG Cable & Cndt			\$129.12	\$92.76	-28.2%	\$96.36	3.9%	442		SO	\$41,000	\$41,000	442	•	SO	\$42,591	\$42,591
CR UG Cable & Cndt			\$129.12	\$84.72	-34.4%	\$89.16	5.2%	735	•	SO	\$62,269	\$62,269	735	•	SO	\$65,533	\$65,533
CR UG Cable Only			\$129.12	S38.40	-70.3%	<b>\$47.52</b>	23.8%	36		80 80	\$1,382 \$124 505	\$1,382	36		S0	\$1,711 \$1,47,067	\$1,711
CITV OF BURFAL O								Subtotal:		00	C6C,461&	666,4616	Subtotal:		90	\$147,007	\$14/,00/
FD Concrete >16			\$235.44	\$72.60	-69.2%	\$88.92	22.5%	506	,	\$0	\$36,736	\$36,736	506	,	SO	<b>\$44,994</b>	\$44,994
CR UG Cable & Cndt			\$129.12	\$70.68	-45.3%	\$76.56	8.3%	518		SO	\$36,612	\$36,612	518		SO	\$39,658	\$39,658
FD Concrete =<16'			\$235.44	\$71.52	-69.6%	<b>\$87.96</b>	23.0%	7	'	<b>S</b> 0	S501	\$501	7		SO	\$616	\$616
CR UG Cable & Cndt			\$129.12	\$100.80	-21.9%	\$103.68	2.9%	7		SO	\$706	\$706	7	•	<b>S</b> 0	\$726	\$726
FD Concrete >16'			\$235.44	\$91.92	-61.0%	\$106.32	15.7%	108	'	SO	\$9,927	\$9,927	108	'	SO	\$11,483	\$11,483
CR UG Cable & Cndt			\$129.12	\$100.92	-21.8%	\$103.80	2.9%	108	'	SO	\$10,899	\$10,899	108		SO	\$11,210	\$11,210
CR UG Cable & Cndt			\$129.12	\$61.68	-52.2%	\$68.40	10.9%	2,209		SO	\$136,251	\$136,251	2,209		SO	\$151,096	\$151,096
CR UG Cable & Cndt			\$129.12	\$105.60	-18.2%	\$108.00	2.3%	1,130		SO	\$119,328	\$119,328	1,130	•	SO	\$122,040	\$122,040
FD Concrete =<16'			\$235.44	S66.24	-71.9%	\$83.16	25.5%	19	•	S0	\$1,259	\$1,259	19		80 80	\$1,580	\$1,580
FD Concrete >16			\$235.44 \$235.44	\$\$6.16 \$61.40	-63.4%	\$101.04	17.3%	786	'	S0	584,609 547 504	\$84,609 \$47,504	786		80 80	899,221 855,555	899,221
FD Concrete >10			44.0026 11 2003	301.40 55.423	0.4.00-	90.040	10.7%0	100 100		06	400,/40 9400	40C,/46	400 400		0.6	CCC,0C&	555,05¢
CD ITC C-FI- 6-C-4			9255.44	47:400 65 03 0	0/0.//-	07.716	024.00	<u>م</u>		0.6	0400	0400	<u>ا</u> م م		00	1000	1000
			\$129.12	26.200	-0.0%-	00.00¢	10.0%	01 0		08	6700	6709	0		0.6	2000 2616	3000 S616
			71./710	00.100	0/7:70-	01-000	10.7.01	Subtotal.		05 S	\$485 984	\$485 984	Subtotal-		05	\$541 050	\$541.050
CITY OF SCHENECTADY								Subjoid.		0¢	+02,00+0	102,0040	.upining	•	06	000,1400	000,1400
LL Enclosed IN <2500	202 3	47.50	\$105.84	\$55.92	47.2%	<b>\$60.96</b>	9.0%	24	20,217	\$1,851	\$1,342	\$3,194	24	20,217	\$1,903	\$1,463	\$3,366
SD Steel =<16' AB PT			\$122.16	\$42.36	-65.3%	\$50.40	19.0%	24	,	SO	\$1,017	\$1,017	24	,	SO	\$1,210	\$1,210
FD Concrete =<16'			\$235.44	S71.40	-69.7%	<b>\$87.84</b>	23.0%	24		S0	\$1,714	\$1,714	24		SO	\$2,108	\$2,108
CR UG Cable & Cndt			\$129.12	\$100.80	-21.9%	\$103.68	2.9%	24		20	\$2,419	\$2,419	24	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>S</b> 0	52,488	\$2,488
TOWN OF OLIFENSBURY								Subtotal:	20,217	\$1,851	<b>S6,492</b>	\$8,343	Subtotal:	20,217	\$1,903	\$7,269	\$9,172
SD Steel =<16' AB PT			\$122.16	\$48.96	-59.9%	\$56.28	15.0%	26	,	\$0	\$1,273	\$1,273	26	•	S0	\$1,463	\$1,463
FD Concrete =<16'			\$235.44	\$81.00	-65.6%	\$96.48	19.1%	26		SO	\$2,106	\$2,106	26	•	SO	\$2,508	\$2,508
CR UG Cable & Cndt			\$129.12	\$126.24	-2.2%	\$126.48	0.2%	- 70 - 70		80 80	\$5,282	\$5,282	5 1		<b>2</b> 0	\$3,288	53,288
VILLAGE OF KENMORE								Subtotal:	i	90	30,001	\$0,001	Subtotal:		00	\$1,200	\$1,200
CR UG Cable & Cndt			\$129.12	\$64.44	-50.1%	\$70.92	10.1%	994	·	\$0	\$64,053	\$64,053	994	,	S0	\$70,494	\$70,494
VILLAGE OF KINDERHOOK																	
LL Open IN 1000	103 3	47.50	\$102.00	\$102.00	0.0%	\$104.88	2.8%	16 2	6,873	\$629 \$20	\$1,632	\$2,261	16 î	6,873	\$647	\$1,678	\$2,325
LL Open IN 1000 CR 11G Cable & Cndt	103	47.50	\$102.00 \$129.12	\$45.84 \$81.24	-55.1% -37.1%	S51.48 S86.04	12.3% 5 9%	C1 C	- 860	879 80	892 8162	\$170 \$162	00	860	581 80	\$103 \$172	\$184 \$172
								Subtotal:	7,733	\$708	\$1,886	\$2,594	Subtotal:	7,733	\$728	\$1,953	\$2,681
VILLAGE OF WILLIAMSVILI CR 11G Cable & Cudt	E		\$129.12	603 77	-27 4%	CE 20	3 8%	100		05	60 377	80377	001		05	60 737	60 737
			11./110	1		) Price Even	tions Ann	ual Total-	77 050	00° CS	\$700.017	ST12,00	Total	77 050	C) 631	C185 758	\$788 380
					0.0			nai rotai.	000017	000170	110,0010	0/1-571/0	10141	000017	100670	0016010	600000
												1004044		TARGET	\$2,631	\$785,758	\$788,389
												rkuruse	CU MINUS	TARGET	20	20	00

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				NIAGARA	A MOHAWI	K POWER CO	RPORATION	l d/b/a NATIOI	VAL GRID						
			Ser	j vice Classif	Rate Year 3 fication No.	Revenue at Ra 3 - Street Lig	the Year 2 and the function of	Proposed Rate: Proresed Rate:	s d Maintain	ed)					
Rate Y car 2 T&D r. Rate Y car 3 T&D r	ate 0.06287					U	ō					Targe	et Facility Price	! Increase:	2.82%
	Billed Watts	Avg Mo	Rate Year 2 Proposed	Rate Year 3 Proposed	Percent Change	RY2	Rate Year 2	Rate Year 2 I Annual	tate Year 2 Annual	Rate Year 2 Annual	RY3	Rate Year 3	Rate Year 3 H Annual	Rate Year 3 Annual	Rate Year 3 Annual
Description	per Lamp (a)	Burn Hours (b)	Facility Price (c)	Facility Price (d)	Facility Price (e)	Fcst Units (f)	Annual Usage (g)	1&D Revenue (h)	Facility Revenue (j)	I otal Revenue (j)	F cst Units (k)	Amual Usage (1)	1 & D Revenue (m)	Facility Revenue (n)	Iotal Revenue (o)
Non-contract S.C. 3 Accounts			00	00 00	) oo o	e (0/ 515	C10 103 0	9 CE 0 2 F 0	c e		212 207 515	C10 FC2 C		G	
(Customer owned & maintained)			\$0.00	20.00	0.0%	5,686,515 5,686,515 5,686,515	2,524,813 2,092,638 2.058 518	5131,564 \$131,564 \$19449	08 80 80	\$131,564 \$131,564 \$129,419	5,686,515 5,686,515 5,686,515	2,022,638 2,092,638 2.058 518	\$105,179 \$135,247 \$133,042	8 0 S	\$105,179 \$135,247 \$133.047
						5,686,515	1,734,387	\$109,041 \$08.316	20 20	\$109,041 \$98.316	5,686,515	1,734,387	\$112,093 \$101.068	80 80	\$112,093 \$101.068
						5,686,515	1,398,883	\$87,948 \$94.383	80 S	\$87,948 \$94.383	5,686,515	1,398,883	\$90,410 \$97.025	80 S	\$90,410 \$97.025
						5,686,515 5,686,515	1,711,641	\$107,611 \$119,409	80 80	\$107,611 \$119,409	5,686,515	1,711,641	\$110,623 \$122.752	80 80	\$110,623 \$122.752
						5,686,515 5,686,515 5,686,515	2,234,800 2,394,023 2,508,737	\$140,502 \$150,512 \$163,383	80 80 80	\$140,502 \$150,512 \$163 383	5,686,515 5,686,515 5,686,515	2,234,800 2,394,023 2,508,737	\$144,435 \$154,726 \$167 956	\$0 \$0 \$0	\$144,435 \$154,726 \$167 956
POLE ATTACHMENT Facility Lighting Attachm	ent		\$7.68	\$7.92	3.1%	8,764		80	\$67,308	\$67,308	8,764	-	80	\$69,411	\$69,411
Contract S.C.3 Account (S.C. 3 T&D rate per contract. No facility char	ge unless a C	Jompany-proc	ured new facilit	y - then, S.C.	2 price)										
LAMPS High Pressure Sodium															
70	0W 82	347.50	\$0.00	S0.00	0.0%	4	1,368	\$86	SO	\$86	4	1,368	\$88	\$0	\$88
10(	0W 117 0W 182	347.50 347.50	\$0.00 \$0.00	S0.00 S0.00	0.0% 0.0%	64 731	31,224 554,784	\$1,963 \$34,879	80 80	\$1,963 \$34,879	64 731	31,224 554,784	\$2,018 \$35,856	80 80	\$2,018 \$35,856
25( 400	0W 302 9W 480	347.50 347.50	S0.00 S0.00	S0.00 S0.00	0.0% 0.0%	1,753 21	2,207,628 42,036	\$138,794 \$2.643	80 80 80 80	\$138,794 \$2.643	1,753 21	2,207,628 42,036	\$142,679 \$2,717	80 80	\$142,679 \$2,717
<u>Metal Halide</u> 400	1 MC	347.50	S0.00	00.0S	0.0%	Ξ	48	83	08	83	=	48	83	80	83
Mercury Vapor			000	00.00	100 0				e e		-				000 14
1/2	807 MC	00.146	20.00	20.00	0.0%	18	210,61	2982	20	786\$	18	210,01	\$1,009	20	\$1,009
LUMINAIRES			00	00.00				Ģ	ć	ę			ę	¢	ę
Edgewater 1 Little Falls - Teardrop,	051 70		\$0.00 \$0.00	S0.00	0.0% 0.0%	/30 6		80 80 80	80 80	80 S	/30 6		80 80 80	80 80 80	80 80
Roadway	· 70		\$0.00	S0.00	0.0%	4	,	\$0	\$0	\$0	4	,	\$0	\$0	<b>S</b> 0
Roadway 1 Roadway 2	150		\$0.00 \$0.00	80.00 80.00	0.0% 0.0%	1 153		80 S0	80 80	80 S	1 753		80 80	80 80	80 S
Roadway 4	400		S0.00	S0.00	0.0%	11	ı	S0	s0	80	11	,	S0	\$0 80	S0
Roadway 1	175		\$0.00 \$0.00	S0.00	0.0%	2 2		SO	\$0 \$0	\$0 80	5 2		\$0 80	\$0 \$0	80 80
Koadway 4 Aspen Grove 1	100		50.00 \$0.00	50.00 S0.00	0.0%	27 17		80 S	0 0 S	50 80	34		06 80	0 e 08	00 80
Traditional 1 Contemporary 1	100		\$0.00 \$0.00	S0.00	0.0% 0.0%	24 16		S0 S0	S0 S0	S0 S0	24 16		\$0 \$0	\$0 \$0	80 80
r franchingerson	2							<b>&gt;</b>	2	è	2		2	2	>
POLES/STANDARDS Wood Pole, 1 Sp	Jan		\$0.00	S0.00	0.0%	ę		S0	\$0	S0	ŝ		\$0	\$0	\$0
Aluminum, AB, Armory Squi	lare		\$0.00	S0.00	0.0%	1	ı	S0	\$0	<b>S</b> 0	-	ı	\$0	\$0	\$0
<u>Standard &gt; 16</u> for UG or URD Servi	ice ft														
Aluminum, anchor br steel, anchor br	ase		\$0.00 \$0.00	\$0.00 \$0.00	0.0%	221 31		\$0 \$0	\$0 \$0	\$0 \$0	221 31		\$0 \$0	\$0 \$0	\$0 \$0

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			Ser	vice Classif	ication No. 3	- Street Lig	thting (Custor	ner Owned an	d Maintair	ned)					
Rate Year 2 T&D rate	0.06287					D	Ď					Targe	t Facility Price	Increase:	2.82%
	Billed Watts	Avg Mo Burn	Rate Year 2 F Proposed Facility	tate Year 3 Proposed Facility	Percent Change Facility	RY2 Fost	Rate Year 2 Annual	Rate Year 2 H Annual T&D	kate Year 2 Annual Facility	Rate Year 2 Annual Total	RY3 Feet	Rate Year 3	Rate Year 3 R Annual T&D	ate Year 3 Annual Facility	Rate Year 3 Annual Total
Description	Lamp (a)	Hours (b)	Price (c)	Price (d)	Price (e)	Units (f)	Usage (g)	Revenue (h)	Revenue (i)	Revenue (j)	Units (k)	Usage (I)	Revenue (m)	Revenue (n)	Revenue (o)
Contract S.C.3 Account (continued) (S.C. 3 T.E.D. acts and associated M. A. Sociilis, Account	and a state		and more finallies	J S seeded	(orino)										
POLESSTANDARDS		upany-proce			2 p110c)										
<u>Standard &lt;= 16 ft</u> for UG or URD Service															
Aluminum, anchor base, Villager			\$0.00 \$0.00	80.00 S0.00	0.0%	27		\$0 \$0	\$0 \$0	\$0 80	27		S0 S0	\$0 \$0	\$0 80
Fiberglass, direct embedded			\$0.00 \$0.00	s0.00	0.0%	о <del>4</del>		\$0 80	80 S	<b>\$</b> 0	с <del>4</del>		80 80	80 80	80 80
<u>Decorative Standard &lt;= 16 ft</u> for UG or URD Service Alminum AR Armory Square			00.08	00.02	%0 0	801		0\$	05	05	8 <i>CL</i>		08	08	08
Aluminum, AB, Armory Square			20.00	00.00	0.0%	971		0¢	0¢	00	97/		0¢	0¢	0¢
FOUNDATIONS Concrete - Cast-In-Place for A R standard > 16 fb			00.08	00.02	%0 U	751		05	08	9	751		05	05	03
for AB standard $\leq 16$ ft			\$0.00	80.00	0.0%	160		\$0 80	80	80	162		\$0 80	\$0 80	\$0 \$0
CIRCUITRY															
<u>UG Service</u> first 50 ft or less per pole															
cable and conduit			\$0.00 \$0.00	\$0.00 \$0.00	0.0%	966 15		\$0 \$0	\$0 80	S0 S0	966 31		S0 S0	\$0 \$0	\$0 \$0
URD Service			00.0¢	00.06	0.0.0	CI		00	D¢	0¢	5		0¢	D¢	0¢
first 10 ft or less per pole direct buried cable			\$0.00	<b>S0.00</b>	0.0%	51	,	\$0	\$0	\$0	51	,	\$0	\$0	\$0
S.C.3 Contract Facilities Priced at S.C.2 Rates:															
Lamp: HPS 100W	118	347.50	\$8.76	S9.00	2.7%	25	12,300	\$773	\$219 2222	\$992 222	25 2	12,300	\$795	\$225	\$1,020
Lamp: MH 1/3 W I nimiaire: Asnen Grove 100	/07	347.50	\$60.60	\$02.28 \$113.04	2.8%	7 50	1,728	\$109 \$0	\$1718 \$27.748	\$230 \$2748	7 50	1,/28	\$112 \$0	\$7.876	\$230 \$7 876
Standard <= 16 ft: Fiberolass. direct embedded			\$100.92	S103.80	2.9%	25	,	80	\$2.523	\$2.523	25	,	80	\$2.595	\$2.595
Standard <= 16 ft: Aluminum, AB, Armory Square			\$366.36	\$376.68	2.8%	-	,	SO	\$366	\$366	-	,	<b>S</b> 0	\$377	\$377
Foundation for AB standard > 16 ft			\$235.44	\$242.04	2.8%	2		\$0	\$471	\$471	2		\$0	\$484	<b>\$</b> 484
Foundation for AB standard <= 16 ft			\$235.44	S242.04	2.8%	-	,	\$0	\$235	\$235	-	,	\$0	\$242	\$242
Circuitry: UG Service, cable and conduit			\$129.12	\$132.72	2.8%	7	'	\$0	\$258	\$258	7		\$0	\$265	\$265
Circuitry: URD Service, direct buried cable			\$96.12	\$98.88	2.9%	25	ı	\$0	\$2,403	\$2,403	25		80	\$2,472	\$2,472
					S.C. 3 AI	nnual Total:	26,579,496	\$1,671,053	\$76,653	<b>\$1,747,706</b>	I	26,579,496	\$1,717,833	\$79,022	\$1,796,854

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\$1,796,536 \$319

\$78,815 \$206

\$1,717,720 \$113

TARGET PROPOSED MINUS TARGET

381 ix 2 8.6c	of l														
0380 & 20-G-C Append Schedule	Page 1					2.82%		Rate Year 3	Annual	Total	Revenue	(m)	000 000	00+7+0¢	\$86,095
Case 20-E-						ice Increase:	J	Rate Year 3	Annual	Service	Revenue	(1)	UUV LVOD	001,2400	n/a
						urget Facility Pr		Rate Year 3	Annual	T&D	Revenue	(k)		11/13	\$86,095
						Tc			Rate Year 3	Annual	Usage	(j)		11/ 8	7,327,224
									RY3	Fcst	Units	(i)	0 500	000.4	610,602
		0			ined)			Rate Year 2	Annual	Total	Revenue	(h)	¢010.300	000,6100	\$83,750
		TIONAL GRII		Rates	ed and Mainta			Rate Year 2	Annual	Service	Revenue	(g)	¢010.300	000,6100	n/a
		ATION d/b/a NA	TRICITY	2 and Proposed	Customer Own			Rate Year 2	Annual	T&D	Revenue	(f)	-1	11/4	\$83,750
		VER CORPOR/	. No. 214 ELEC	tue at Rate Year	raffic Control (				Rate Year 2	Annual	Usage	(e)	-1	11/4	7,327,224
		DHAWK POV	P.S.C	Year 3 Rever	ion No. 4 - T				RY2	Fcst	Units	(q)	003 C	7,500	610,602
		IAGARA MC		Rate	ce Classificat			Percent	Change	Service	Charge	(c)	700 C	0/0.7	n/a
		z			Servic			Rate Year 3	Proposed	Service	Charge	(p)	20 2220	06.0000	n/a
								Rate Year 2	Proposed	Service	Charge	(a)	CL LCC3	71.1700	n/a
						0.01143	0.01175			Billcode	Description		TC I anotion Channel	IC FOCATION CHAIRS	TC 30 Day kWh
						Rate Year 2 T&D rate	Rate Year 3 T&D rate	1			Description		Tuoffic Contact Locations Channel	HAILIC COULOU LOCAUOII CUALGE	Traffic Control 30 Day kWh

**\$928,495** \$928,505 -\$10

**\$86,095** \$86,089 \$6

7,327,224

\$903,050

\$819,300

\$83,750

7,327,224

S.C. 4 Annual Total:

**\$842,400** \$842,416 -\$16

> TARGET PROPOSED MINUS TARGET

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Appendix 2	Page 1 of 1

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 3 Revenue at Rate Year 2 and Proposed Rates

					Y	ate Year 3	Revenue at R	ate Year 2 and	Proposed Rates						
					Ů	ntract Stree	t Lighting (Cu	istomer Contril	outory Provision	(51					
Rate Year 2 T&D rate Rate Year 3 T&D rate	0.09158 0.09414	<b></b>					, )						Target Facility P	ice Increase:	2.82%
1	Billed	1	Rate Year 2 1	Rate Year 3	Percent			Rate Year 2	Rate Year 2	Rate Year 2			Rate Year 3	Rate Year 3	Rate Year 3
	Watts	Avg Mo	Proposed	Proposed	Change	RY2	Rate Year 2	Annual	Annual	Annual	RY3	Rate Year 3	Annual	Annual	Annual
	per	Bum	Facility	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Annual	T&D	Facility	Total
Description	Lamp (a)	Hours (h)	Price (c)	Price	Price (e)	Units (f)	Usage (o)	Revenue (h)	Revenue (i)	Revenue (i)	Units (k)	Usage (1)	Revenue (m)	Revenue (n)	Revenue
TOWN OF HAMIIN					Ì		ò			ò					Ì
100W	118	347.50	\$7.80	<b>S8.04</b>	3.1%	9	2.952	\$270	\$47	\$317	9	2.952	\$278	\$48	\$326
Arch. (style unknown) 70/100			\$32.52	\$33.48	3.0%	9	Ţ	80	\$195	\$195	9	Ţ	80	\$201	\$201
Fiberglass, anchor base			\$27.60	\$28.32	2.6%	9		\$0	\$166	\$166	9		\$0	\$170	\$170
for AB standards, all applications			\$45.48	\$46.80	2.9%	9		\$0	\$273	\$273	9		\$0	\$281	\$281
direct buried cable			\$5.64	\$5.76	2.1%	9		\$0	\$34	\$34	9		\$0	\$35	\$35
CR EF DB Cable/ft			\$0.48	<b>S0.48</b>	0.0%	284	,	\$0	\$136	\$136	284	,	\$0	\$136	\$136
TOWN OF HAMLIN HILLCREST	SUBDIV	' SC 5													
100W	118	347.50	\$7.80	<b>\$8.04</b>	3.1%	13	6,396	\$586	\$101	\$687	13	6,396	\$602	\$105	\$707
150W	173	347.50	\$8.04	\$8.28	3.0%	3	2,160	\$198	\$24	\$222	ŝ	2,160	\$203	\$25	\$228
Arch. (style unknown) 70/100			\$32.52	\$33.48	3.0%	10		\$0	\$325	\$325	10		\$0	\$335	\$335
LM Arch 150/175			\$24.72	\$25.44	2.9%	б		\$0	\$74	\$74	ŝ		\$0	\$76	\$76
Fiberglass, anchor base			\$27.60	\$28.32	2.6%	16		\$0	\$442	\$442	16		\$0	\$453	\$453
for anchor base standard $\leq 16$ ft			\$81.00	\$83.28	2.8%	12		\$0	\$972	\$972	12		\$0	8668	666\$
for AB standards, all applications			\$45.48	\$46.80	2.9%	4		\$0	\$182	\$182	4		\$0	\$187	\$187
direct buried cable			\$5.64	\$5.76	2.1%	16		\$0	\$90	200	16		\$0	\$92	\$92
CR EF DB Cable/ft			\$0.48	\$0.48	0.0%	344		\$0	\$165	\$165	344		\$0	\$165	\$165
Edison 100			\$32.52	<b>\$33.48</b>	3.0%	3		\$0	\$98	\$98	б		\$0	\$100	\$100
				Ŭ	ontract Ann	ual Total:	11,508	\$1,054	\$3,324	\$4,378	ļ	11,508	\$1,083	\$3,409	\$4,492
*CENTER FOR DISABILITY SRVC	S Account	t removed -	no longer Sneci	al Contract								TARGET	\$1.083	\$3.418	\$4 501
A ING T FRITADOGA WAT VALVAA	mane e	H 1 CHUVEN -	היקב ושצווטו טו							PROPO	SED MINI	US TARGET	\$0 \$0	-\$9	-\$9

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#### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.8c Page 1 of 1

2.82%	Year 3 nnual	otal venue (o)		\$96	\$3,622	\$3,331	\$6,012	\$2,309	\$15,370
	Rate Ar	Re		5	88	9	99	5	5
rice Increase	Rate Year 3 Annual	raciity Revenue (n)		\$2	\$88	\$62	\$68	\$15	\$2,38
Target Facility P	Rate Year 3 Annual	1 & D Revenue (m)		\$70	\$2,735	\$2,704	\$5,326	\$2,154	\$12,988
	Rate Year 3	Annual Usage (1)		1,080	42,312	41,844	82,404	33,324	200,964
led)	RY3	rcst Units (k)		ŝ	86	58	65	17	I
TIONAL GRID Rates mpany Maintai	Rate Year 2 Annual	Iotal Revenue (j)		\$94	\$3,527	\$3,243	\$5,852	\$2,246	\$14,962
TON d/b/a NAT ULCITY and Proposed I mer Owned, Co	Rate Year 2 Annual	racuity Revenue (i)		\$26	\$867	\$612	\$671	\$151	\$2,327
R CORPORAT o. 214 ELECTF at Rate Year 2 ighting (Custo) C L O S E I	Rate Year 2 Annual	1 & D Revenue (h)		\$68	\$2,660	\$2,631	\$5,181	\$2,095	\$12,635
HAWK POWE P.S.C. N fear 3 Revenue No. 6 - Street L	Rate Year 2	Annual Usage (g)		1,080	42,312	41,844	82,404	33,324	200,964
ARA MO Rate <b>S</b> ssification	RY2	rcst Units (f)		33	86	58	65	17	al Total:
NIAG Service Cla	Percent Change	Facility Price (e)		2.8%	2.4%	2.3%	2.3%	2.7%	S.C. 6 Annu
	ate Year 3 Proposed	Facuity Price (d)		\$8.88	\$10.32	\$10.80	\$10.56	<b>\$9.12</b>	
	Rate Year 2 R Proposed 1	Facility Price (c)		\$8.64	\$10.08	\$10.56	\$10.32	\$8.88	
	Avg Mo	Burn Hours (b)		347.50	347.50	347.50	347.50	347.50	
.06287	0.06463 Billed Watts	per Lamp (a)		86	118	173	304	470	
Rate Year 2 T&D rate 0	Rate Year 3 T&D rate	Description	LAMP High Pressure Sodium	70W	100W	150W	250W	400W	

\$15,380 -\$10

\$2,393 -\$11

\$12,987 \$1

TARGET PROPOSED MINUS TARGET Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.8c Page 1 of 1 Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.9c Page 1 of 3

> NIAGARA MOHAWK POWER CORPORATION *db*/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 3 Revenue at Rate Year 2 and Proposed Rates LED to HID Rate Ratio Calculation Using Replacement Cost Service Classification No. 2 - Street Lighting (Company Owned and Maintained)

> > LED to HID Rate Ratio Calculation

					2.82% S.	C. 2 Facility Target %	Increase		Proposed %		
			LED						Movement	Adjusted	Adjusted
		Rate Year 2	Conversion	Rate Year 2	Target	Target	Replacement	Replacement	to Replace	Target	Target
		Price	Units	Revenue	Price	Revenue	Cost	Revenue	Cost	Price	Revenue
Description	Component	(a)	(q)	(c)	(g)	(e)	(1)	(g)	(l)	(1)	(1)
HID Koadway Lamps High Pressure Sodium											
70W	SC2NMP00000101	\$8.40	1,753	\$14,727	\$8.64	\$15,148	\$1.70	\$2,985		8.73	\$15,306
100W	SC2NMP000000201	\$8.40	2,972	\$24,962	\$8.64	\$25,675	\$1.70	\$5,059		8.73	\$25,942
150W	SC2NMP000000301	\$8.40	2,181	\$18,324	\$8.64	S18,848	\$1.70	\$3,714		8.73	\$19,044
250W	SC2NMP00000401	\$8.40	1,141	\$9,588	\$8.64	\$9,862	\$1.70	\$1,943		8.73	\$9,964
400W	SC2NMP000000501	\$8.40	215	\$1,805	\$8.64	\$1,857	\$1.70	\$366		8.73	\$1,876
1000W	SC2NMP00000601	\$17.04	-	\$21	\$17.52	\$21	\$1.70	\$2		17.71	\$21
Metal Halide	LODOGOOD VINCOD		1	012 00	62024	617 C3	61 20	1 1 1 1 1		10.07	000 00
MC/1	SC2NMP00000/01	06./ 65	4	650,26	40.66	27,012	21./0	C/ S		60.24	\$2,039
250W	SC2NMP000000801	\$57.96	26 17	\$1,512 \$2,710	\$59.64	\$1,556	\$1.70	\$44 \$80		60.24	\$1,572
M004	SC2NIMP00000901	06.100	÷ c	32,/19 \$\$	40.600	07,190 86	0/.16	000		60.24	32,020 86
Mercury Vapor	TOOTOOOO HAINIZOO	06.100	0	0	10.000	0¢	0/.10	0¢		±7.00	00
100W	SC2NMP000001201	\$7.20	14	\$104	\$7.44	\$107	\$1.70	\$24		7.48	\$108
175W	SC2NMP000001301	\$7.20	20	\$146	\$7.44	\$151	\$1.70	\$35		7.48	\$152
400W	SC2NMP000001501	\$7.20	15	\$107	\$7.44	\$111	\$1.70	\$25		7.48	\$111
1000W	SC2NMP000001701	\$13.56	0	\$1	\$13.92	\$1	\$1.70	\$0		14.09	\$1
			8,430						н	3 020%	
UD Bookrow I unitation										0/06.0	
Roadway Lumanes Roadway 70	SC2NMP000049P01	858 37	1 753	\$102 247	860.00	\$105 192	6154 37	\$270 548		60.61	8106 264
Roadway 100	SC2NMP000050P01	\$58.32	2.986	\$174,144	\$60.00	\$179,161	\$154.32	\$460.791		60.61	\$180.987
Roadway 150	SC2NMP000051P01	\$58.32	2,246	\$130,960	\$60.00	\$134,732	\$154.32	\$346,524		60.61	\$136,105
Roadway 250	SC2NMP000052P01	\$58.32	1,167	\$68,088	\$60.00	\$70,050	\$154.32	\$180,164		60.61	\$70,763
Roadway 400	SC2NMP000302P01	\$58.32	277	\$16,137	\$60.00	\$16,602	\$154.32	\$42,699		60.61	\$16,771
Roadway, 1000	SC2NMP000053P01	\$131.88	1	\$185	\$135.60	\$190	\$154.32	\$216		137.06	\$192
	-	Total HID Lamp	8,430& & Lumiaire:	\$568,320	I	\$584.678	1	\$1,315,295	2.19%	I	\$590,651
		% of repla	acement cost	43%		2.9%					3.93%
I FD Roadway I uminairee									LED	0 % 2.03%	
LL Roadway LED-B	SC2NMPLEDRWYB01	\$85.32	3,246	\$276,966	\$87.72	\$284,757	\$150.02	\$487,011		87.06	\$282,600
LL Roadway LED-C	SC2NMPLEDRWYC01	\$90.24	3,739	\$337,366	\$92.76	\$346,787	\$152.26	\$569,213		92.08	\$344,228
LL Roadway LED-D LL Roadwav LED-F	SC2NMPLEDRWYF01 SC2NMPLEDRWYF01	\$112.32 \$121.44	1,167 278	\$131,133 \$33.772	\$115.44 \$124.92	\$134,740 \$34,740	\$167.20 \$208.47	\$195,208 \$57,976		114.60 123.91	\$133,800 \$34,459
•		1	8,430								
		% of repla	Total LED: tement cost	\$779,237 60%	I	\$801,059 2.8%	I	\$1,309,407	4.12%		\$795,086 2.03%
		GRA	ND TOTAL	\$1,347,557	Target Revenue Total Increase	\$1,385,737 2.8%	I	\$2,624,702	A	djusted Target Revenue	\$1,385,737 2.8%

51.76%

Ratio LED% to HID %

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#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 3 Revenue at Rate Year 2 and Proposed Rates LED to HID Rate Ratio Calculation Using Replacement Cost Service Classification No. 2 - Street Lighting (Company Owned and Maintained)

## Replacement Cost Calculation

Neplacement COSt Calculation													
				Total				Total			Total		Replacement
	Storeroom Primary	Storeroom Secondary	Direct Materials	Materials Cost With Tax and	Company Labor Cost	Estimated Wrench	Direct Labor	Direct Labor Cost	Transportation Cost	Total Transportation	Installation Cost with	Carrying Charge	Cost Carrying
	Materials (1)	Materials (2)	Cost (3)	Stores Handling (4)	per hour (5)	Hours (6)	Cost	With Overhead (8)	per hour (9)	Cost (10)	Capital Overhead (11)	Rate (12)	Charge (13)
HID Lamp Photocell	\$7.08 \$2.93		\$7.23 \$2.99	\$9.22 \$3.81			\$0.00 \$0.00	\$0.00 \$0.00		\$0.00 \$0.00	\$9.22 \$3.81	13.0689% 13.0689%	\$1.20 \$0.50
Total Lamp	\$10.01	\$0.00	\$10.22	\$13.03			\$0.00	\$0.00		\$0.00	\$13.03		\$1.70
HID Luminaire Bracket	\$78.82 \$106.71	\$53.05 \$2.38	\$134.58 \$111.34	\$171.54 \$141.91	\$157.31	2.25	\$364.57 \$0.00	\$590.43 \$0.00	\$24.83	\$55.87 \$0.00	\$780.19 \$141.91	17.4022% 13.0689%	\$135.77 \$18.55
Luminaire & Bracket	\$185.53	\$55.43	\$245.91	\$313.45	\$157.31		\$0.00	\$590.43		\$55.87	\$922.10		\$154.32
LED Luminaire B	\$104.37	\$53.05	\$160.65	\$204.78	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$813.43	16.1022%	\$130.98
LED Luminaire C	\$115.02	\$53.05	\$171.52	\$218.63	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$827.28	16.1022%	\$133.21
LED Luminaire D	\$186.38	\$53.05	\$244.35	\$311.46	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$920.11	16.1022%	\$148.16
LED Luminaire F	\$383.40	\$53.05	\$445.42	\$567.74	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$1,176.40	16.1022%	\$189.43
Photocell	\$12.50		\$2.99	\$3.81			\$0.00	\$0.00		\$0.00	\$3.81	13.0689%	\$0.50
LED Bracket	\$106.71	\$2.38	\$111.34	\$141.91			\$0.00	\$0.00		\$0.00	\$141.91	13.0689%	\$18.55
								NMPC Capits	ıl Overhead Rate	(Electric Distributi	Capital Rate (14) 29.00%		
								NMPC	Capitalized A&G	(Electric Distributic Total Capital R	on): 3.63% ate: 32.63%		
Notes: (1) Weighted average price of primary mar (2) Weighted average price of secondary m (3) Primary materials (1) and secondary m (4) Direct materials (3) with sales tax and (5) Weighted average crew cost as listed ir	terials as listed in charts b naterials as listed in charts aterials (2) with inflation 1 stores handling (Appendi) n charts below (NMPC IB	elow s below factor (Append x 2, Schedule 8 BEW Union Loo	ix 2, Schedul 10c, page 1) cal 97, Effecti	e 8.10c, page 1) appl applied ive 4/1/2019)	ied	(8) (9) (10) (11) (11) (12)	Fotal direct Weighted av Transportati Total materi Applicable c	labor (7) with NM erage transportati on costs (9) times als (4) plus total 1 arry charge per ( $\ell$	IPC Represented ion costs as listec estimated wrenc abor (8) plus tots Appendix 2, Sche	Labor Rate (Apper in (Appendix 2, Sc h hours (6) 1 transportation (10 dule 8.9c, page 3)	idix 2, Schedule 8.10c, ps hedule 8.10c, page 1) ) times capital rate	age 1) applied	
<ul><li>(6) Estimated wrench hours for replaceme</li><li>(7) Direct labor (5) times wrench hours (6)</li></ul>	int of lamp, luminaire, pho ) with labor inflation facto	tocell, & brack or (Appendix 2,	et. , Schedule 8.1	0c, page 1) applied		(13) [14] ]	fotal installa VMPC Distr	ttion cost (11) tin ibution Capital O	nes carry charge ( verhead rates; ef	12) ective March 2020			

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### LED to HID Rate Ratio Calculation Using Replacement Cost Service Classification No. 2 - Street Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3 Revenue at Rate Year 2 and Proposed Rates P.S.C. No. 214 ELECTRICITY

nstallation Cost	
Charge Rates on Ir	
nnual Carrying C	
Rate Year 3 A	

(1) Pre-Tax WACC (2) Property Tax	7.66% 3.2422%	
<ol> <li>Depreciation Expense for Overhead Street Lighting (FERC 373.10) (excl Luminaires)</li> <li>Charge for Overhead Street Lighting (excl Luminaires)</li> </ol>	2.17% 13.0689%	
(5) Devreciation Expense for Overhead Street Lighting (FERC 373.10).LUMINAIRES	HPS 6.50%	LED 5.20%
(6) Carrying Charge for Overhead Street Lighting Luminaires	17.4022%	16.1022%
<ol> <li>Depreciation Expense for Underground Street Lighting (FERC 373.20)</li> <li>Carrying Charge for Underground Street Lighting</li> </ol>	2.17% 13.0689%	

Notes:
(1) Source: Data Year 2 Capital Structure, Appendix 1, Schedule 1
(2) Source: 2018 Property tax rate = 2018 Property Tax Levied / 2018 Equalized Assessed Property Value
(3, 5, 7) Storce: Electric & Common Depreciation Rates, Case 17-E-0238 Joint Proposal, Appendix 1, Schedule 3, page 1
(4) Sum of Lines (1), (2), and (3)
(6) Sum of Lines (1), (2), and (7)
(8) Sum of Lines (1), (2), and (7)

Replacement Cost Inputs (1)				1					
				Weighted					
Lamps	In-service Quantity	In-service %	Price	Price	Brackets	Price	Average Price	In-service % Wei	ghted Price
LM Roadway 70	33,772	20.3%	\$6.80	\$1.38	BRACKET, LTG, AL, 4FT, UPSWEEP	\$74.50	\$75.83	20.3%	\$15.39
LM Roadway 100	69,740	41.9%	\$6.80	\$2.85	BRACKET, LTG, AL, 6FT, UPSWEEP	\$71.00		41.9%	\$31.79
LM Roadway 150	30,655	18.4%	\$6.80	\$1.25	BRACKET, LTG, AL, 6FT, TAPERED ELLIPTICAL	\$82.00			
LM Roadway 175	889	0.5%	\$8.00	\$0.04	BRACKET, LTG, AL, 8FT, UPSWEEP	\$91.00	\$99.50	18.4%	\$18.33
LM Roadway 250	25,332	15.2%	\$8.05	\$1.23	BRACKET, LTG, AL, 8FT, TAPERED ELLIPTICAL	\$108.00		0.5%	\$0.53
LM Roadway 400	5,888	3.5%	\$9.00	\$0.32	BRACKET, LTG, AL, 10FT, TAPERED TRUSS	\$185.00	\$195.50	15.2%	\$29.77
LM Roadway 1000	98	0.1%	\$24.21	\$0.01	BRACKET, LTG, AL, 12FT, TAPERED TRUSS	\$206.00			
Total:	166,374	ī	Total:	\$7.08	BRACKET, LTG, AL, 16FT, TAPERED TRUSS	\$256.00	\$303.00	3.5%	\$10.72
Luminaires					BRACKET, LTG, AL, 20FT, TAPERED TRUSS	\$350.00		0.1%	\$0.18
LM Roadway 70	33,772	20.3%	\$69.18	\$14.04					\$106.71
LM Roadway 100	69,740	41.9%	\$76.10	\$31.90	Secondary Materials (Bracket)	Price Qty	Weighted Price		
LM Roadway 150	30,655	18.4%	\$73.18	\$13.48	Bolt, Machine 5/8in dia x 12in long, square head, Galv	\$1.04 1	\$1.04		
LM Roadway 175	889	0.5%	\$127.40	\$0.68	Washer, Square, glat, Galvanized 11/16in hole, 2-1/4in	\$0.26 1	\$0.26		
LM Roadway 250	25,332	15.2%	\$91.83	\$13.98	Screw. Lag Square head, Pilot Point, 1/2in x 4in, steel	\$0.54 2	\$1.08		
LM Roadway 400	5,888	3.5%	\$127.40	\$4.51		Total:	\$2.38		
LM Roadway 1000	98	0.1%	\$373.75	\$0.22					
Total:	166,374	I	Total:	\$78.82	Secondary Materials (Luminaire)	Price Qty	Weighted Price		
LED					Staple, Diamond point , rolled, 1-3/4in x 3/8in x .148in	\$0.07 3	\$0.21		
Roadway LED B (25)	11,891	66.1%	\$104.37	\$69.00	Staple, Diamond point, rolled, 3in x 1-1/16in x 1/4in	\$0.21 3	\$0.63		
Roadway LED C (48)	3,107	17.3%	\$115.02	\$19.87	Connector, Compression, Standard, 2/0-No2/Runno.2	\$0.30 1	\$0.30		
Roadway LED D (96)	2,691	15.0%	\$186.38	\$27.88	Connector, Copper C-Type Range Taking CompressionTap	\$0.50 I	\$0.50		
Roadway LED F (210)	298	1.7%	\$383.40	\$6.35	Wire, Grounding, No 4 AWG, Solid Copper, Soft Drawn SI	\$0.67 5	\$3.35		
Total:	17,987	I		\$123.10	Connector, Streetlight, Aluminum, Parrallel groove, Non	\$14.89 2	\$29.78		
					Conduit, Flexible, Liquid-Tight, 1/2in, Non-metallic	\$0.62 5	\$3.10		
		First Pay 5	Second Pay	Combined	Wire, 2 conductor number 10AWG, 7 strand, soft drawn CO	\$1.15 13.2	\$15.18		
Applicable Labor (2)		Rate	Rate	Rate		Total:	\$53.05		
Line crew (OPC), One person - Me 1 ine crew (OPC) One person - Dis	stro	\$52.11 \$57_11		\$52.11	Photoelectronic Control	Price			
Line crew (Trouble). Two person -	Metro	\$54.05	\$52.11		Standard (HID-use)	\$2.93			
Line crew. Two person - District		\$52.11	\$52.11	\$105.20	Long Life (LED-use)	\$12.50			
-			I	\$157.31	È -				

Notes: (1) All material prices (Lamps, Luminaires, LED, Brackets, Secondary Materials, & Photoelectonic Control) sourced from procurement effect as of 1/14/2020. (2) Source: IBEW Local 97 "Blue Contract Book", Hourty Wage Rates Effective 4/1/2020

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Appendix 2 Schedule 8.10c Page 1 of 2 Case 20-E-0380 & 20-G-0381

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Rate Year 3 Proposed Lighting Service Charge Service Classifications No. 2 & No. 6

											Total
	Test Year	Inflation	Inflation	Rate Year	Labor	Sales	Stores	Transportation	Rate Year	Supervision &	Installation
Service Component	Direct Cost	Factor 1	Factor 2	Direct Cost	Overhead %	Tax %	Handling %	Overhead %	Subtotal	Admin	Cost:
	(1)	(2)	(3)	(4)	(5)	(9)	(2)	(8)	(6)	(10)	(11)
Company Labor Cost	\$42.42		3.00%	\$43.69	61.95%			58.53%	\$96.34	14.25%	\$110.06
Miscellaneous material (storeroom)	\$8.50	2.05%		\$8.67		8.02%	18.0%		\$11.06	14.25%	\$12.63
	\$50.92			\$52.37					\$107.39		\$122.70
								Proposed	RY3 Lighting	Service Charge:	\$122.70
								Rate	: Year 2 Lighting	f Service Charge:	\$122.73
									I	Proposed Change	0.0%
(1) See Labor Cost and Material Cost Calculations t	oelow				5(2)	stores Handlin	ng rate as of Api	il 2020			
(2) Appendix 1, Schedule 1; inflation between RY2	and RY3				(8)	see Transports	ation Cost Calcu	lation below			
(3) IBEW Local 97 "Blue Contract Book", effective	: rate increase 4/1/202	1			1 (6)	Equal to colur	nn (4), plus colu	mn (4) times the su	m of columns (5	) through (8)	
(4) Equal to column (1), plus column (1) times the $g$	greater of columns (2)	and (3)			(10)	source: Super	vision & Admin	rate as of Septemb	er 2019		
(5) NMPC Represented rate as of April 2020					[(11)	Equal to colur	nn (9), plus colt	mn (9) times the su	m of columns (1	0) and (11)	
(6) NMPC weighted average June 2019 to May 202	0										

## Labor Cost Calculation

Labor Cost Carculation												
			Hourly Rate	Hourly Rate	Hourly Rate			Non-		Cost Before	Assumed	Prorated
	Pay Groups	Crew	First Pay	Second Pay	Third Pay	Cost per	Wrench	Productive	Total	Design &	Frequency	Company
Crew Type	(first, second)	Reference	Group	Group	Group	Hour	Hours	Time Adder	Hours	Supervision	of Crew Use	Labor Cost
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
Line crew (OPC), One person - Metro	HS-2	OPC-M	\$52.11			\$52.11	0.50	50%	0.75	\$39.09	58.5%	\$22.87
Line crew, Two person - Metro	LM-3, LM-2	LC2-M	\$47.46	\$43.54		\$90.99	0.50	50%	0.75	\$68.24	2.0%	\$1.33
Street Light crew, Two person - Metro	SL-3, SL-2	SL2-M	\$43.54	\$37.99		\$81.53	0.50	50%	0.75	\$61.15	2.0%	\$1.19
Line crew (Trouble), Two person - Metro	HS-3, HS-2	TC2-M	\$54.05	\$52.11		\$106.17	0.50	50%	0.75	\$79.62	2.0%	\$1.55
UG Cable crew, Three person - Metro	CS-3, CS-2, CS-1	UG3-M	\$49.63	\$45.25	\$37.99	\$132.87	0.50	50%	0.75	\$99.65	0.7%	\$0.65
Line crew (OPC), One person - District	HS-2	OPC-D	\$52.11			\$52.11	0.50	50%	0.75	\$39.09	31.5%	\$12.31
Line crew, Two person - District	HS-2, LM-2	LC2-D	\$52.11	\$43.54		\$95.65	0.50	50%	0.75	\$71.74	3.5%	\$2.51
										Total:	100.0%	\$42.42

(12) Source: UG Electric Manager, Western New York.

(13) Source: Reference Code for Exhibit Application Only

(14) Source: Reference Code for Exhibit Application Only
 (15) Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020 (17) Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020 (18) Sum of Columns (15, 16, 17)

(21) Column (20) times 1 + column (19)
(22) Column (21) times column (18); rounded 2 decimals
(23) Assumptions: 90% of work performed by a one-person crew; 65% performed in metro areas.
(24) Column (23) times column (22)

(19) Assumption: Half hour of wrench time for typical work performed per Western NY OH Line & Electric UG

(20) Source: Company Specified Non-Productive Time Adder

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### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Rate Year 3 Proposed Lighting Service Charge Service Classifications No. 2 & No. 6 P.S.C. No. 214 ELECTRICITY

#### Labor Wages

Hourly	el Wage	(29)	\$43.535	\$47.455	\$52.115	\$54.052	\$37.992	\$43.535	\$37.992	\$45.246	\$49.628
	Group/Lev	(28)	19/2	21/2	22/7	24/2	16/2	19/2	16/2	20/2	22/2
SAP	Job Code	(27)	81090430	81090484	81090440	81090442	81090546	81090550	81090191	81090195	81090199
Job Title	Reference	(26)	LM-2	LM-3	HS-2	HS-3	SL-2	SL-3	CS-1	CS-2	CS-3
	Job Title	(25)	Line Mechanic C	Chief Line Mechanic A	Chief Line Mechanic A-Hot Stick	Chief Line Mechanic B-Hot Stick	Street Light Service Mechanic B	Street Light Service Mechanic C	Cable Splicer B	Cable Splicer C	Chief Cable Splicer A

Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: Reference Code for Exhibit Application Only
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

## Material Cost Calculation

Material

Material		Material	Cost
Description	Quantity	Cost	Total
(37)	(38)	(39)	(40)
Primary Material			
Connection:			
Compression Crimp Connector	2	\$2.30	\$4.60
Mechanical Conductor Connector	2	\$4.88	\$9.76
Bonding Connector	1	\$3.69	\$3.69
Miscellaneous Material			
Impressed Stock:			
Tape, Duct Seal, Shrink-wrap Insulation,	EA	\$8.50	\$8.50
Corrosion Inhibitor			

(37) Source: Connection Activity Task Material or Miscellaneous Material

(38) Source: Outdoor Lighting(39) Source: Procurement, as of 1/1/2020(40) Source: Product of Columns (7, 8)

lation	
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on Cost	
portati	
Trans	

Vehicle         Fleet Vehicle         Crew         Hourly         Frequency         Avv           Description         Reference         Reference         Rate         of Crew Use         Trans           (30)         (31)         (32)         (33)         (34)         (3           Areial Bucket         AER-TA1         OPC-M         \$23.34         2.0%           Aerial Bucket         AER-MH4         LC2-M         \$28.34         2.0%           Aerial Bucket         AER-MH4         LC2-M         \$23.34         2.0%           Arrial Bucket         AER-MH4         TC2-M         \$23.34         2.0%           Arrial Bucket         AER-MH4         TC2-M         \$23.34         2.0%           Van-Walkin (Med. Duty)         WLKVAN-MD         UG3-M         \$14.13         0.7%           Aerial Bucket         AER-TA1         OPC-D         \$28.34         3.5%           Arrial Bucket         AER-MH4         LC2-D         \$28.34         3.5%           Arrial Bucket         AER-MH4         LC2-M         \$28.34         3.5%					Assumed	Weighted
Description         Reference         Rate         of Crew Use         Tams           (30)         (31)         (32)         (33)         (34)         (5           Aerial Bucket         AER-TA1         OPC-M         \$23.4,71         \$8.5%         (34)         (5           Aerial Bucket         AER-MH4         LC2-M         \$28.34         2.0%         (37)         (31)         (31)         (32)         (33)         (34)         (31)         (31)         (32)         (31)         (31)         (32)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)         (31)	Vehicle	Fleet Vehicle	Crew	Hourly	Frequency	Average
(30)         (31)         (32)         (33)         (34)         (3           Aerial Bucket         AER-TA1         OPC-M         \$24.71         58.5%         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3) </th <th>Description</th> <th>Reference</th> <th>Reference</th> <th>Rate</th> <th>of Crew Use</th> <th>Trans. Cost</th>	Description	Reference	Reference	Rate	of Crew Use	Trans. Cost
Aerial Bucket         AER-TA1         OPC-M         \$24.71         \$8.5%           Aerial Bucket         AER-MH4         LC2-M         \$23.34         2.0%           Aerial Bucket         AER-LD         SL2-M         \$28.34         2.0%           Aerial Bucket         AER-LD         SL2-M         \$28.34         2.0%           Aerial Bucket         AER-MH4         TC2-M         \$28.34         2.0%           Aerial Bucket         AER-MH4         TC2-M         \$28.34         2.0%           Van-Walkin (Med. Duty)         WLKVAN-MD         UG3-M         \$14.13         0.7%           Aerial Bucket         AER-TA1         OPC-D         \$24.71         31.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%	(30)	(31)	(32)	(33)	(34)	(35)
Aerial Bucket         AER-MH4         LC2-M         \$28.34         2.0%           Aerial Bucket         AER-LD         SL2-M         \$28.34         2.0%           Aerial Bucket         AER-LD         SL2-M         \$20.64         2.0%           Aerial Bucket         AER-MH4         TC2-M         \$28.34         2.0%           Van-Walkin (Med. Duty)         WLKVAN-MD         UG3-M         \$14.13         0.7%           Aerial Bucket         AER-TA1         OPC-D         \$24.71         31.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%	Aerial Bucket	AER-TA1	OPC-M	\$24.71	58.5%	\$14.46
Aerial Bucket         AER-LD         SL2-M         S20.64         2.0%           Aerial Bucket         AER-MH4         TC2-M         \$28.34         2.0%           Van-Walkin (Med. Duty)         WLKVAN-MD         UG3-M         \$14.13         0.7%           Aerial Bucket         AER-TA1         OPC-D         \$24.71         31.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%           Arrial Bucket         AER-MH4         LC2-D         \$28.34         3.5%	Aerial Bucket	AER-MH4	LC2-M	\$28.34	2.0%	\$0.55
Aerial Bucket         AER-MH4         TC2-M         \$28.34         20%           Van-Walkin (Med. Duty)         WLKVAN-MD         UG3-M         \$14.13         0.7%           Aerial Bucket         AER-TA1         OPC-D         \$24.71         31.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%	Aerial Bucket	AER-LD	SL2-M	\$20.64	2.0%	\$0.40
Van-Walkin (Med. Duty)         WLKVAN-MD         UG3-M         \$14.13         0.7%           Aerial Bucket         AER-TA1         OPC-D         \$24.71         31.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%	Aerial Bucket	AER-MH4	TC2-M	\$28.34	2.0%	\$0.55
Aerial Bucket         AER-TA1         OPC-D         \$24.71         31.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%           Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%	Van-Walkin (Med. Duty)	WLKVAN-MD	UG3-M	\$14.13	0.7%	\$0.09
Aerial Bucket         AER-MH4         LC2-D         \$28.34         3.5%           Total         100.0%         1         100.0%         1	Aerial Bucket	AER-TA1	OPC-D	\$24.71	31.5%	\$7.78
Total: 100.0%	Aerial Bucket	AER-MH4	LC2-D	\$28.34	3.5%	\$0.99
1 V V V V				Total:	100.0%	\$24.83

58.5% (36) Transportation Overhead Rate:

(30) Source: General Vehicle Description

(31) Source: NMPC Fleet Vehicle Reference Abbreviation(32) Source: Reference Code for Exhibit Application Only

(33) Source: NMPC Fleet Vehiele Hourly Rate (FY 2020)
(34) Assumptions: 90% of work performed by a one-person crew; 65% performed in metro areas.
(35) Column (33) times column (34)
(36) Sum of column (35) divided by sum of column (24)

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Proposed Outage Credit Allowance at Rate Year 3 Rates

#### Service Classification No. 2 - Private Lighting (Company Owned and Maintained)

	Billed	Annual		Percent	Proposed	Proposed	Forecast					Prorated
	Watts	kWh	_	of	Annual	Annual	Annual	Forecast	Gross	Total	Average	Average
	Per	Per	Forecast	Total	Facility	T&D	Commodity	Delivery	Receipts	Annual	Charge	Charge
	Lamp	Lamp	Units	Units	Charge	Charge	Charge	Adjustments	Tax	Charge	Per Night	Per Night
Description	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
High Pressure Sodium												
70W	86	359	23,823	15.3%	\$8.40	\$33.80	\$13.53	\$2.94	\$0.59	\$59.26	\$0.16	\$0.02446
24 HR - 70W	86	359	-	0.0%	\$16.80	\$33.80	\$13.53	\$2.94	\$0.68	\$67.75	\$0.19	\$0.00000
100W	118	492	41,107	26.4%	\$8.40	\$46.32	\$18.55	\$4.03	\$0.78	\$78.08	\$0.21	\$0.05538
24 HR - 100W	118	492	40	0.0%	\$16.80	\$46.32	\$18.55	\$4.03	\$0.87	\$86.57	\$0.24	\$0.00006
150W	173	721	25,044	16.1%	\$8.40	\$67.87	\$27.18	\$5.91	\$1.10	\$110.46	\$0.30	\$0.04820
24 HR - 150W	173	721	57	0.0%	\$16.80	\$67.87	\$27.18	\$5.91	\$1.19	\$118.95	\$0.33	\$0.00012
250W	304	1,268	12,685	8.1%	\$8.40	\$119.37	\$47.80	\$10.39	\$1.88	\$187.84	\$0.51	\$0.04151
24 HR - 250W	304	1,268	109	0.1%	\$16.80	\$119.37	\$47.80	\$10.39	\$1.96	\$196.32	\$0.54	\$0.00038
400W	470	1,960	2,946	1.9%	\$8.40	\$184.51	\$73.88	\$16.06	\$2.86	\$285.71	\$0.78	\$0.01474
24 HR - 400W	470	1,960	-	0.0%	\$16.80	\$184.51	\$73.88	\$16.06	\$2.94	\$294.19	\$0.81	\$0.00000
1000W	1106	4,612	26	0.0%	\$17.04	\$434.17	\$173.85	\$37.79	\$6.70	\$669.55	\$1.83	\$0.00031
Metal Halide												
175W	207	863	1,597	1.0%	\$57.96	\$81.24	\$32.53	\$7.07	\$1.81	\$180.61	\$0.49	\$0.00502
250W	295	1,230	290	0.2%	\$57.96	\$115.79	\$46.37	\$10.08	\$2.33	\$232.53	\$0.64	\$0.00119
400W	451	1,881	643	0.4%	\$57.96	\$177.08	\$70.91	\$15.41	\$3.25	\$324.61	\$0.89	\$0.00367
1000W	1078	4,495	2	0.0%	\$57.96	\$423.16	\$169.44	\$36.83	\$6.94	\$694.33	\$1.90	\$0.00002
Mercury Vapor												
100W	130	542	199	0.1%	\$7.20	\$51.02	\$20.43	\$4.44	\$0.84	\$83.93	\$0.23	\$0.00029
175W	211	880	740	0.5%	\$7.20	\$82.84	\$33.17	\$7.21	\$1.32	\$131.74	\$0.36	\$0.00171
400W	477	1,989	204	0.1%	\$7.20	\$187.24	\$74.98	\$16.30	\$2.89	\$288.61	\$0.79	\$0.00103
1000W	1095	4,566	2	0.0%	\$13.56	\$429.84	\$172.12	\$37.42	\$6.60	\$659.54	\$1.81	\$0.00002
LED												
LL Roadway LED-B	25	104	26,667	17.1%	\$85.32	\$9.79	\$3.92	\$0.85	\$1.01	\$100.89	\$0.28	\$0.04791
24 HR - LL Roadway LED-B	25	104	-	0.0%	\$179.40	\$9.79	\$3.92	\$0.85	\$1.96	\$195.92	\$0.54	\$0.00000
LL Roadway LED-C	48	200	12,796	8.2%	\$90.24	\$18.83	\$7.54	\$1.64	\$1.19	\$119.44	\$0.33	\$0.02709
24 HR - LL Roadway LED-C	48	200	-	0.0%	\$189.60	\$18.83	\$7.54	\$1.64	\$2.20	\$219.81	\$0.60	\$0.00000
LL Roadway LED-D	96	400	6,344	4.1%	\$112.32	\$37.66	\$15.08	\$3.28	\$1.70	\$170.04	\$0.47	\$0.01913
24 HR - LL Roadway LED-D	96	400	-	0.0%	\$235.92	\$37.66	\$15.08	\$3.28	\$2.95	\$294.89	\$0.81	\$0.00000
LL Roadway LED-F	210	876	544	0.3%	\$121.44	\$82.47	\$33.02	\$7.18	\$2.47	\$246.58	\$0.68	\$0.00237
24 HR - LL Roadway LED-F	210	876	-	0.0%	\$255.00	\$82.47	\$33.02	\$7.18	\$3.81	\$381.48	\$1.05	\$0.00000
		Total	155 865	100.0%	-			Proposed SC	2 Outogo C	radit par Lo	mn ner Night:	\$0.20

Proposed Base T&D rate (a) 0.09414

Forecast Volumetric Delivery Adjustment	s (b)	Forecast Commodity Charges (c)			
Earnings Adjustment Mechamism	0.00585	Electricity Supply Cost (Weighted)	0.031136	Days/Year	365
DLM Surcharge	0.000052	Merchant Function Charge	0.00022	Revenue Tax on Delivery	
Legacy Transition Charge	0.002072	Clean Energy Surcharge	0.00634	and Commodity:	1.0101%
System Benefit Charge	0.00022	Total:	0.037696		
Total:	0.008195				

(a) Source: Appendix 2, Schedule 8.1c, page 1
(b) Source: Appendix 2, Schedule 8.12c, page 1
(c) Source: Appendix 2, Schedule 8.12c, page 1

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Proposed Outage Credit Allowance at Rate Year 3 Rates

#### Service Classification No. 3 - Street Lighting (Customer Owned and Maintained)

Description		Billed Watts Per Lamp (1)	Annual kWh Per Lamp (2)	Forecast Units (3)	Percent of Total Units (4)	Proposed Annual Facility Charge (5)	Proposed Annual T&D Charge (6)	Forecast Annual Commodity Charge (7)	Forecast Delivery Adjustments (8)	Gross Receipts Tax (9)	Total Annual Charge (10)	Average Charge Per Night (11)	Prorated Average Charge Per Night (12)
W I D G V		(1)	(2)	(5)	(.)	(5)	(0)	(7)	(0)	(2)	(10)	(11)	(12)
High Pressure Sodiu	<u>m</u> 7011/	0.0	250		0.20/	,	622.20	612.52	62.04	60.40	¢ 40.07	60.11	60.00017
	/0 W	86	359	4	0.2%	n/a	\$23.20	\$13.53	\$2.94	\$0.40	\$40.07	\$0.11	\$0.00017
	100W	118	492	89	3.4%	n/a	\$31.80	\$18.55	\$4.03	\$0.55	\$54.93	\$0.15	\$0.00508
	150W	173	721	731	27.8%	n/a	\$46.60	\$27.18	\$5.91	\$0.80	\$80.49	\$0.22	\$0.06117
	250W	304	1,268	1,753	66.7%	n/a	\$81.95	\$47.80	\$10.39	\$1.42	\$141.56	\$0.39	\$0.26005
	400W	470	1,960	21	0.8%	n/a	\$126.67	\$73.88	\$16.06	\$2.19	\$218.80	\$0.60	\$0.00479
Metal Halide													
	175W	207	863	2	0.1%	n/a	\$55.78	\$32.53	\$7.07	\$0.96	\$96.34	\$0.26	\$0.00020
	400W	451	1.881	11	0.4%	n/a	\$121.57	\$70.91	\$15.41	\$2.10	\$209.99	\$0.58	\$0.00243
Mercury Vapor			-,					4.002			*=****		
<u>intereary rupor</u>	175W	211	880	18	0.7%	n/a	\$56.87	\$33.17	\$7.21	\$0.98	\$98.23	\$0.27	\$0.00185
			Total	2.629	100.0%	-			Proposed SC	-3 Outage C	redit per La	mp per Night:	\$0.34

_	Forecast Volumetric Delivery Adjustments (b)		Forecast Commodity Charges (c)			
	Earnings Adjustment Mechamism	0.00585	Electricity Supply Cost (Weighted)	0.031136	Days/Year	365
	DLM Surcharge	0.000052	Merchant Function Charge	0.00022	Revenue Tax on Delivery	
	Legacy Transition Charge	0.002072	Clean Energy Surcharge	0.00634	and Commodity:	1.0101%
	System Benefit Charge	0.00022	Total:	0.037696		
	Total:	0.008195				

(a) Source: Appendix 2, Schedule 8.1c, page 1(b) Source: Appendix 2, Schedule 8.12c, page 1

(c) Source: Appendix 2, Schedule 8.12c, page 1

#### Service Classification No. 6 - Street Lighting (Customer Owned, Company Maintained)

Description	Billed Watts Per Lamp (1)	Annual kWh Per Lamp (2)	Forecast Units (3)	Percent of Total Units (4)	Proposed Annual Facility Charge (5)	Proposed Annual T&D Charge (6)	Forecast Annual Commodity Charge (7)	Forecast Delivery Adjustments (8)	Gross Receipts Tax (9)	Total Annual Charge (10)	Average Charge Per Night (11)	Prorated Average Charge Per Night (12)
High Pressure Sodium												
	86	359	3	1.3%	\$8.28	\$23.20	\$13.53	\$2.94	\$0.48	\$48.43	\$0.13	\$0.00170
100W	118	492	86	37.6%	\$9.60	\$31.80	\$18.55	\$4.03	\$0.65	\$64.63	\$0.18	\$0.06760
150W	173	721	58	25.3%	\$10.08	\$46.60	\$27.18	\$5.91	\$0.91	\$90.68	\$0.25	\$0.06332
250W	304	1,268	65	28.4%	\$9.84	\$81.95	\$47.80	\$10.39	\$1.51	\$151.49	\$0.42	\$0.11921
400W	470	1,960	17	7.4%	\$8.52	\$126.67	\$73.88	\$16.06	\$2.27	\$227.40	\$0.62	\$0.04603
		Total	229	100.0%	-		<u> </u>	Proposed SC	-6 Outage (	redit per La	mp per Night:	\$0.30

Proposed Base T&D rate (a) 0.06463

Forecast Volumetric Delivery Adjustments (b)		Fore	cast Commodity Charges (c)			
Earnings Adjustment Mechamism	0.00585	Electr	ricity Supply Cost (Weighted)	0.031136	Days/Year	365
DLM Surcharge	0.000052		Merchant Function Charge	0.00022	Revenue Tax on Delivery	
Legacy Transition Charge	0.002072		Clean Energy Surcharge	0.00634	and Commodity:	1.0101%
System Benefit Charge	0.00022		Total:	0.037696		
Total:	0.008195					

(a) Source: Appendix 2, Schedule 8.1c, page 1

(b) Source: Appendix 2, Schedule 8.12c, page 1

(c) Source: Appendix 2, Schedule 8.12c, page 1

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## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 3 at Rate Year 2 and Proposed Volumetric Rates for Customer Impact Analysis

	Rate Yea	r 3 at Rate Year 2	Rates	Rate Ye	ar 3 at Proposed I	Rates	Percen	tage Change in ]	Rate
	SC-1/SC-2/ Contract	SC-3/SC-6	SC-4	SC-1/SC-2/ Contract	SC-3/SC-6	SC-4	SC-1/SC-2/ Contract	SC-3/SC-6	SC-4
COMMODITY RATES									
Electricity Supply Cost - Western	0.02914	0.02914	0.03563	0.02914	0.02914	0.03563	0.0%	0.0%	0.0%
Electricity Supply Cost - Central	0.02691	0.02691	0.03226	0.02691	0.02691	0.03226	0.0%	0.0%	0.0%
Electricity Supply Cost - Eastern	0.03736	0.03736	0.04248	0.03736	0.03736	0.04248	0.0%	0.0%	0.0%
Clean Energy Standard (CES)	0.00634	0.00634	0.00634	0.00634	0.00634	0.00634	0.0%	0.0%	0.0%
Merchant Function Charge (MFC)	0.00022	0.00022	0.00022	0.00022	0.00022	0.00022	-0.4%	-0.4%	-0.4%
TOTAL COMMODITY (WESTERN)	0.035702	0.035702	0.042186	0.035702	0.035702	0.042186	0.0%	0.0%	0.0% 0.0%
TOTAL COMMODITY (CENTRAL)	0.043920	0.043920	0.049040	0.043919	0.043919	0.049039	0.0%	0.0%	0.0%
DELIVERY RATES									
Base Delivery Rates	0.09158	0.06287	0.01143	0.09414	0.06463	0.01175	2.8%	2.8%	2.8%
Dynamic Load Management (DLM)	0.000052	0.000052	0.000052	0.000052	0.000052	0.000052	0.0%	0.0%	0.0%
Legacy Transition Charge (LTC)	0.002072	0.002072	0.002072	0.002072	0.002072	0.002072	0.0%	0.0%	0.0%
Value of Distributed Generation (VDER CR)	0.00022	0.00022	0.00022	0.00022	0.00022	0.00022	0.0%	0.0%	0.0%
System Benefit Charge (SBC)	0.00585	0.00585	0.00585	0.00585	0.00585	0.00585	0.0%	0.0%	0.0%
Earnings Adjustment Mechanism (EAM)	0.00035	0.00035	0.00035	0.00035	0.00035	0.00035	0.0%	0.0%	0.0%
DELIVERY SUMMARY	0.100125	0.071415	0.019975	0.102685	0.073175	0.020295	2.6%	2.5%	1.6%
TOTAL VOLUMETRIC RATE (WESTERN) TOTAL VOLUMETRIC RATE (CENTRAL) TOTAL VOLUMETRIC RATE (EASTERN)	0.135827 0.133592 0.144045	0.107117 0.104882 0.115335	0.062161 0.058799 0.069014	0.138386 0.136152 0.146604	0.108876 0.106642 0.117094	0.062480 0.059118 0.069334	1.9% 1.9% 1.8%	1.6% 1.7% 1.5%	0.5% 0.5% 0.5%
GRT Delivery GRT Commodity	3.0928% 1.0101%	3.0928% 1.0101%	3.0928% 1.0101%	3.0928% 1.0101%	3.0928% 1.0101%	3.0928% 1.0101%	0.0% 0.0%	0.0%	0.0% 0.0%

Note: RDM, NWA, ESS, CESD, TRAC, & ESRM surcharges are estimated as \$0.

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 3 Customer Bill Impact

	SC1 Bill Impact Analysis by Customer										
			# Cust	% of Cust		\$ Impact	I	Annual/Cust	N	Monthly/Cust	
Increase of	0%	1%	0	0%	\$	-					
Increase of	1%	2%	872	15%	\$	5,568	\$	6.38	\$	0.53	
Increase of	2%	3%	4,961	85%	\$	93,153	\$	18.78	\$	1.56	
Increase of	3%	4%	1	0%	\$	69	\$	68.85	\$	5.74	
Increase of	4%	5%	0	0%	\$	-					
Increase of	5%	6%	0	0%	\$	-					
Increase of	6%	7%	0	0%	\$	-					
Increase of	7%	8%	0	0%	\$	-					
Increase of	8%	9%	0	0%	\$	-					
		Total:	5,834	100%	\$	98,789	\$	16.93	\$	1.41	

	SC2 Bill Impact Analysis by Customer											
			# Cust	% of Cust		\$ Impact	Annual/Cust		Ν	Ionthly/Cust		
Increase of	0%	1%	0	0%	\$	-						
Increase of	1%	2%	221	32%	\$	73,035	\$	330.47	\$	27.54		
Increase of	2%	3%	471	68%	\$	866,173	\$	1,839.01	\$	153.25		
Increase of	3%	4%	1	0%	\$	13,401	\$	13,401.32	\$	1,116.78		
Increase of	4%	5%	0	0%	\$	-						
Increase of	5%	6%	0	0%	\$	-						
Increase of	6%	7%	0	0%	\$	-						
Increase of	7%	8%	0	0%	\$	-						
Increase of	8%	9%	0	0%	\$	-						
		Total:	693	100%	\$	952,609	\$	1,374.62	\$	114.55		

PE SC2 Customers Total Bill Impac	PE SC2 Customers Total Bill Impact from Phase-Out of Price Exceptions*									
	% Impact		\$ Impact							
CUSTOMER 1	2.61%	\$	420							
CUSTOMER 2	2.86%	\$	316,966							
CUSTOMER 3	2.31%	\$	21,836							
CUSTOMER 4	2.88%	\$	110,297							
CUSTOMER 5	2.60%	\$	4,841							
CUSTOMER 6	3.99%	\$	13,401							
CUSTOMER 7	2.54%	\$	1,037							
CUSTOMER 8	2.59%	\$	2,733							
	Total:	\$	471,531							

*Total impact includes listed customers' non-PE facility impacts.

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 3 Customer Bill Impact

	SC3 Bill Impact Analysis by Customer										
			# Cust	% of Cust		\$ Impact	Annual/Cust		N	/Ionthly/Cust	
Increase of	0%	1%	0	0%	\$	-					
Increase of	1%	2%	165	98%	\$	43,994	\$	266.63	\$	22.22	
Increase of	2%	3%	4	2%	\$	726	\$	181.58	\$	15.13	
Increase of	3%	4%	0	0%	\$	-					
Increase of	4%	5%	0	0%	\$	-					
Increase of	5%	6%	0	0%	\$	-					
Increase of	6%	7%	0	0%	\$	-					
Increase of	7%	8%	0	0%	\$	-					
Increase of	8%	9%	0	0%	\$	-					
		Total:	169	100%	\$	44,721	\$	264.62	\$	22.05	

	SC4 Bill Impact Analysis by Customer										
			# Cust	% of Cust	,	\$ Impact	Annual/Cust		Monthly/Cust		
Increase of	0%	1%	0	0%	\$	-					
Increase of	1%	2%	37	28%	\$	7,271	\$	196.51	\$	16.38	
Increase of	2%	3%	95	72%	\$	18,955	\$	199.53	\$	16.63	
Increase of	3%	4%	0	0%	\$	-					
Increase of	4%	5%	0	0%	\$	-					
Increase of	5%	6%	0	0%	\$	-					
Increase of	6%	7%	0	0%	\$	-					
Increase of	7%	8%	0	0%	\$	-					
Increase of	8%	9%	0	0%	\$	-					
		Total:	132	100%	\$	26,226	\$	198.68	\$	16.56	

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Rate Year 3 Customer Bill Impact

	SC5 Bill Impact Analysis by Customer										
			# Cust	% of Cust		\$ Impact	Annual/Cust		Μ	onthly/Cust	
Increase of	0%	1%	0	0%	\$	-					
Increase of	1%	2%	1	50%	\$	5,473	\$	5,473.12	\$	456.09	
Increase of	2%	3%	1	50%	\$	118	\$	117.72	\$	9.81	
Increase of	3%	4%	0	0%	\$	-					
Increase of	4%	5%	0	0%	\$	-					
Increase of	5%	6%	0	0%	\$	-					
Increase of	6%	7%	0	0%	\$	-					
Increase of	7%	8%	0	0%	\$	-					
Increase of	8%	9%	0	0%	\$	-					
		Total:	2	100%	\$	5,591	\$	2,795.42	\$	232.95	

			SC6 Bil	l Impact Ana	lysis	s by Custor	ner			
			# Cust	% of Cust	9	§ Impact	An	nual/Cust	Mo	nthly/Cust
Increase of	0%	1%	0	0%	\$	-				
Increase of	1%	2%	7	100%	\$	421	\$	60.16	\$	5.01
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
		Total:	7	100%	\$	421	\$	60.16	\$	5.01

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Target Stayout Period Revenue Per Lighting Service Class

		Fore	cast Stayout Period	Revenue at Rate Year	3 Rates		
Service Class	Present Usage	RY3 T&D Rate	T&D Revenue	Facility Revenue	Total Revenue	Pct. of Revenue from T&D	Pct. of Total Revenue
SC-1	18 536 556	0 09414	\$1 745 031	\$1 622 473	\$3 367 504	51.8%	8 3%
SC-1 LED	548.040	0.09414	\$51.592	\$167.991	\$219.583	23.5%	0.5%
-	19,084,596		\$1,796,624	\$1,790,463	\$3,587,087	50.1%	8.9%
SC-2	74,023,351	0.09414	\$6,968,558	\$20,911,563	\$27,880,121	25.0%	69.0%
SC-2 LED	8,696,226	0.09414	\$818,663	\$4,598,886	\$5,417,548	15.1%	13.4%
¹ SC-2 PE	27,950	0.09414	\$2,631	\$785,758	\$788,389	0.3%	2.0%
² Contract	11,508	0.09414	\$1,083	\$3,409	\$4,492	24.1%	0.0%
_	82,759,036	-	\$7,790,936	\$26,299,615	\$34,090,550	22.9%	84.3%
SC-3	26,579,496	0.06463	\$1,717,833	\$79,022	\$1,796,854	95.6%	4.4%
SC-6	200,964	0.06463	\$12,988	\$2,382	\$15,370	84.5%	0.0%
_	26,780,460	-	\$1,730,821	\$81,404	\$1,812,225	95.5%	4.5%
³ SC-4	7,327,224	0.01175	\$86,095	\$842,400	\$928,495	9.3%	2.3%
Total	135,951,315	_	\$11,404,475	\$29,013,882	\$40,418,357	28.2%	100.0%

⁴ Revenue Requirement Allocated to Lighting: \$42,446,412

⁵Surcredit Allocated to Lighting:

\$0 Revenue Requirement for Lighting Stayout Period: \$42,446,412 Dollar Increase for Lighting Stayout Period: \$2,028,055

Percentage Increase for Lighting Stayout Period: 5.02%

#### Facility Revenue Target Adjustment

_	Facility Revenue	
Total Target Facility Revenue:	\$30,469,699	a = Proposed Revenue Requirement less Proposed T&D Revenue
⁶ PE % Inc.: 9.25%	\$858,467	b = Present SC2 PE Facility Dollars x PE % Inc.
⁷ LED % Inc.: 2.76%	\$4,898,502	c = Present SC1 LED + SC2 LED Facility Dollars x LED % Inc.
Non-PE & Non-LED Target Facility Revenue:	\$24,712,730	d = a - b - c
Non-PE & Non-LED Present Facility Revenue:	\$23,461,248	e = Present Total Facility - SC2 PE Facility - SC1 LED Facility - SC2 LED Facility
Dollar Increase for non-PE & non-LED Facilities:	\$1,251,483	f = d - e
Percentage Increase for non-PE & non-LED Facilites:	5.33%	g = f/e

Notes:

(1) Facility Price Exceptions ("PE") on SC-2 customer accounts.

(2) Special Contracts within SC-2 customer accounts.

(3) The SC-4 basic service charges are included in "facility revenue" above and elsewhere, for convenience of presentation.

(4) Source: Appendix 2, Schedule 3.7, Line 11, page 2. Rate Year 3 Target Distribution Revenue for Lighting.

(5) Source: no surcredits in Stayout Period

(6) PE facility increase based on 10-year phase out per Appendix 2, Schedule 8.4d; rate shown is average increase across all PE facilities.

(7) LED facility increases reduced based on replacement cost analysis per Appendix 2, Schedule 8.9d, page 1.

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Target Stayout Period Revenue Per Lighting Service Class

	Stayout Period Target Revenue											
Service Class	Proposed Usage	Target T&D Rate ¹	T&D Revenue	Facility Revenue	Total Revenue	Pct. of Revenue from T&D	Pct. of Total Revenue	T&D Rate Increase %	Facility Price Increase %			
SC-1	18 536 556	0 09886	\$1 832 591	\$1 709 019	\$3 541 610	51.7%	8 3%	5.02%	5 33%			
SC-1 LED	548.040	0.09886	\$54,181	\$172.630	\$226.811	23.9%	0.5%	5.02%	2.76%			
	19,084,596		\$1,886,772	\$1,881,649	\$3,768,421	50.1%	8.9%	_				
SC-2	2 74,023,351	0.09886	\$7,318,217	\$22,027,039	\$29,345,255	24.9%	69.1%	5.02%	5.33%			
SC-2 LED	8,696,226	0.09886	\$859,740	\$4,725,872	\$5,585,613	15.4%	13.2%	5.02%	2.76%			
SC-2 PE	27,950	0.09886	\$2,763	\$858,467	\$861,230	0.3%	2.0%	5.02%	9.25%			
Contrac	t 11,508	0.09886	\$1,138	\$3,590	\$4,728	24.1%	0.0%	5.02%	5.33%			
	82,759,036	-	\$8,181,858	\$27,614,968	\$35,796,826	22.9%	84.3%	-				
SC-3	3 26,579,496	0.06787	\$1,804,028	\$83,237	\$1,887,265	95.6%	4.4%	5.02%	5.33%			
SC-6	5 200,964	0.06787	\$13,640	\$2,509	\$16,149	84.5%	0.0%	5.02%	5.33%			
	26,780,460		\$1,817,668	\$85,746	\$1,903,414	95.5%	4.5%	_				
SC-4	7,327,224	0.01234	\$90,415	\$887,336	\$977,751	9.2%	2.3%	5.02%	5.33%			
Tota	1 135,951,315		\$11,976,713	\$30,469,699	\$42,446,412	28.2%	100.0%					
	Do	llar Increase:	\$572,237	\$1,455,817	\$2,028,055							
Percent Incre		cent Increase:	5.02%	5.02%	5.02%							

	Stayout Period Revenue at Proposed Rates										
Service Class	Proposed Usage	Proposed T&D Rate ²	T&D Revenue	Facility Revenue	Total Revenue ³	Pct. of Revenue from T&D	Pct. of Total Revenue	T&D Revenue Increase %	Facility Revenue Increase %	Total Revenue Increase %	
SC-1	18,536,556	0.09886	\$1,832,524	\$1,708,941	\$3,541,464	51.7%	8.3%	5.01%	5.33%	5.17%	
SC-1 LED	548,040	0.09886	\$54,179	\$172,651	\$226,830	23.9%	0.5%	5.01%	2.77%	3.30%	
	19,084,596		\$1,886,703	\$1,881,591	\$3,768,295	50.1%	8.9%				
SC-2	2 74,023,351	0.09886	\$7,317,948	\$22,029,117	\$29,347,065	24.9%	69.1%	5.01%	5.34%	5.26%	
SC-2 LED	8,696,226	0.09886	\$859,709	\$4,725,286	\$5,584,995	15.4%	13.2%	5.01%	2.75%	3.09%	
SC-2PE	27,950	0.09886	\$2,763	\$858,467	\$861,230	0.3%	2.0%	5.01%	9.25%	9.24%	
Contrac	t 11,508	0.09886	\$1,138	\$3,578	\$4,716	24.1%	0.0%	5.01%	4.97%	4.98%	
	82,759,036		\$8,181,558	\$27,616,448	\$35,798,006	22.9%	84.3%	-			
SC-3	26,579,496	0.06787	\$1,803,950	\$83,740	\$1,887,691	95.6%	4.4%	5.01%	5.97%	5.06%	
SC-6	200,964	0.06787	\$13,639	\$2,517	\$16,156	84.4%	0.0%	5.01%	5.67%	5.11%	
	26,780,460		\$1,817,590	\$86,257	\$1,903,847	95.5%	4.5%	-			
SC-4	7,327,224	0.01234	\$90,418	\$887,400	\$977,818	9.2%	2.3%	5.02%	5.34%	5.31%	
Tota	1 135,951,315 Do Pere	llar Increase: cent Increase:	\$11,976,269 \$571,794 5.01%	\$30,471,696 \$1,457,814 5.02%	\$42,447,966 \$2,029,608 5.02%	28.2%	100.0%				

Notes: (1) Target T&D rates are not rounded.

(2) Proposed T&D rates below are rounded to five decimal places.

(3) Total Revenue differs from Target Revenue due to T&D and Facility rate rounding.

Pag	5.33% 2.76%	tayout Period Annual Total Revenue	9
	rice Increase:	Stayout Period S Annual Facility Revenue	(4)
	Target Facility I Target LED I	Stayout Period Annual T&D Revenue	(m)
		Stayout Period Annual Usage	e
Ę.	51.76%	Stayout Fest Units	9
NAL GRID es nd Maintaine	ED% to HID %:	Rate Year 3 Annual Total Revenue	9
b/a NATIOI roposed Rat y Owned a	Ratio I	Rate Year 3 Annual Facility Revenue	9
)RATION d/ ECTRICITY Year 3 and P <b>1g (Compan</b>		Rate Year 3 Annual T&D Revenue	સ
WER CORPC No. 214 EL enue at Rate ivate Lighti		Rate Year 3 Annual Usage	(a)
WK PO' P.S.C riod Rev <b>(o. 1 - P</b> )		RY3 Fest Units	€
A MOHA Stayout Pe <b>fication N</b>		Percent Change Facility Price	(e)
NIAGAR 5 2 2 2 2 2 2 2 2		Stayout Period Proposed Facility Price	9
ŭ		Rate Year 3 Proposed Facility Price	(0)
		Billed Annual kWh ber Lamp	(4)

Rate Y ear 3 T&D rate 0.09414 Stayout Period T&D rate 0.09886

	Average	Billed	Rate Year 3 5	stayout Period	Percent	DV2	Data Van 2	Rate Year 3	Rate Year 3	Rate Year 3	Charlout	Storrout Dariod	Stayout Period 5	Stayout Period S	stayout Period
	kWh	kWh	Facility	Facility	Facility	Fcst	Annual car 3	T&D	Facility	Total	Fcst	Stayout renou Annual	T&D	Facility	Total
Description	per Lamp	per Lamp	Price	Price	Price	Units	Usage	Revenue	Revenue	Revenue	Units	Usage	Revenue	Revenue	Revenue
	(a)	(q)	(c)	(p)	(e)	(f)	(g)	(h)	(i)	()	(k)	(1)	(m)	(u)	(0)
							Stand:	ard Offe	rings						
LAMP & LUMINAIRE									D						
TED															
LL Roadway LED-B	6	108	\$88.68	\$91.08	2.7%	371	40,068	\$3,772	\$32,900	\$36,672	371	40,068	\$3,961	\$33,791	\$37,752
LL Roadway LED-C	17	204	\$93.72	\$96.36	2.8%	654	133,416	\$12,560	\$61,293	\$73,853	654	133,416	\$13,190	\$63,019	\$76,209
LL Roadway LED-D	33	396	\$116.64	\$119.88	2.8%	340	134,640	\$12,675	\$39,658	\$52,333	340	134,640	\$13,311	\$40,759	\$54,070
LL Roadway LED-F	73	876	\$126.12	\$129.60	2.8%	259	226,884	\$21,359	\$32,665	\$54,024	259	226,884	\$22,430	\$33,566	\$55,996
LL Floodlight LED-E	53	636	\$85.68	\$88.08	2.8%	2	1,272	\$120	\$171	\$291	2	1,272	\$126	\$176	\$302
LL Floodlight LED-F	70	840	\$93.12	\$95.64	2.7%	14	11,760	\$1,107	\$1,304	\$2,411	14	11,760	\$1,163	\$1,339	\$2,502
			LED	Lamp & Lum	inaire Annu	al Total:	548,040	\$51,592	\$167,991	\$219,583		548,040	\$54,179	\$172,651	\$226,830
POLES/STANDARDS															
Overhead Service Additional Wood Pole			\$90.24	\$95.04	5.3%	3,699		\$0	\$333,798	\$333,798	3,699		\$0	\$351,553	\$351,553
CIRCUITRY															
Overhead Service - one span			\$42.12	\$44.40	5.4%	4,372		\$0	\$184,149	\$184,149	4,372		\$0	\$194,117	\$194,117
				Standard Of	fering Annu	ual Total:	548,040	\$51,592	\$685,937	\$737,530		548,040	\$54,179	\$718,321	\$772,500

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Schotule &: Page 2 of Page 2 of Page 2 of Stayout Period Revenue at Rate Year 3 and Proposed Rates Stryout Period Revenue at Rate Year 3 and Proposed Rates	Ratio LED% to HID %:     51.76%     Target ED Price Increase:     5.33%	Stayout Period     Pereord     Rate Year 3     Rate Year 3     Rate Year 3     Stayout Period Stayout Period Stayout Period Stayout Period Stayout Period Stayout Period       Proposed     Change     RY3     Rate Year 3     Annual     Annual     Annual     Annual       Pacility     Fest     Annual     Total     Fest     Annual     Annual     Annual       Price     Units     Usage     Revenue     Revenue     Revenue     Revenue     Revenue       (d)     (e)     (f)     (g)     (h)     (j)     (j)     (h)     (o)	Closed Offerings	<b>8137.16</b> 5.3% 12 4.320 \$407 \$1.562 \$1.969 12 4.320 \$427 \$1.646 \$2.073	<b>S137.16</b> 5.3% 1 492 546 5130 5177 1 492 549 5137 5186	<b>313/16</b> 5.3% 17 12,240 31,132 32,213 35,500 17 12,240 31,210 32,532 35,542 <b>5137,16</b> 5.3% 25 9,000 \$847 \$3,255 \$4,102 25 9,000 \$890 \$3,429 \$4,319	<b>S137.16</b> 5.3% 90 44.280 \$4,169 \$11,718 \$15,887 90 44,280 \$4,378 \$12,344 \$16,722 \$500.00 110 110 110 110 110 110 110 110 11	<b>590.60</b> 5.3% 1,1575 3,080,700 \$290,0017 \$135,513 \$425,530 1,575 3,080,700 \$304,558 \$142,695 \$447,253 547,253	<b>574.28</b> 5.3% 437 157,320 514,810 530,835 545,645 437 157,320 515,553 532,460 548,013	874.28 5.3% 1,784 877,728 582,629 8125,879 8208,508 1,784 877,728 586,772 8132,516 8219,288 874.28 5.3% 1.611 1159,920 8109,195 8113,672 8223,867 1.611 1159,920 8114,670 8119,665 8234,335	<b>574.28</b> 5.3% 1,313 1,670,136 \$157,227 \$92,645 \$249,872 1,313 1,670,136 \$165,110 \$97,530 \$262,639	214.28 5.3% 1,517 2,967.252 8279.337 810/.040 5386.377 1,517 2,967.252 8293.343 8112.683 846.025 857.37	<b>5111.12</b> 5.3% 7 15,092 51,289 57,38 52,027 7 15,092 51,534 5778 52,151 <b>574.28</b> 5.3% 6 2,160 \$203 \$423 \$627 6 2,160 \$214 \$446 \$659	<b>\$74.28</b> 5.3% 26 12,792 \$1,204 \$1,835 \$3,039 26 12,792 \$1,265 \$1,931 \$3,196	<b>574.28</b> 5.3% 2 1,440 \$136 \$141 \$277 2 1,440 \$142 \$149 \$291	<b>S104.40</b> 5.3% 29 54,636 \$5,143 \$2,874 \$8,018 29 54,636 \$5,401 \$3,028 \$8,429 evolution 5.2% 0.00 1577.400 0017570 000.270 000001 000 1577.400 0015070 00201 0041000	<b>5104.40</b> 5.3% 832 1.907.4% 5147.503 382.406 3.2.01.01 832 1.907.4% 31.94.502 386.801 3.441.823 <b>5104.40</b> 5.3% 21 39,564 53,725 \$2,082 \$5,806 21 39,564 \$3,911 \$2,192 \$6,104	<b>S261.24</b> 5.3% 17 - S0 \$4,217 \$4,217 17 - \$0 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441 \$4,441	<b>50.2.00</b> 5.3% 108 - 50 59,292 59,292 108 - 50 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,785 59,7		<b>3304.56</b> 5.4% 9 - 80 \$2,602 \$2,602 9 - 50 \$2,741 \$2,741	<b>5182.04</b> 5.3% 7 - S0 51,210 51,210 7 - S0 51,274 51,274		<b>32.04</b> 4.8% 1,/22 - 30 34,000 4.0% - 30,10 00,40 00 - 1,102 - 30 34,012 00,10
NIAGA Service Cla		e Y car 3 Stayout Perio oposed Proposed acility Facility Price Price (c) (d)		\$130.20 <b>\$13</b> 7.10	\$130.20 \$137.10	\$130.20 <b>\$137.1</b>	\$130.20 <b>\$137.1</b>	\$86.04 \$90.60 \$90.60	\$74.2	\$70.56 \$74.2 \$70.56 \$74.2	\$70.56 \$74.2	\$74.2 \$74.2	\$105.48 \$111.12 \$74.29 \$74.29	\$70.56 \$74.2	\$70.56 <b>\$74.2</b>	\$99.12 \$104.4	\$99.12 \$104.40 \$99.12 \$104.40	\$248.04 \$261.2 \$243.06 \$573.04	\$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$2		\$289.08 <b>\$304.5</b>	\$172.80 <b>\$182.0</b>		0.70 7C.70
	0.09414 0.09886	Average Billed Ra Monthly Annual P kWh kWh i per Lamp (a) (b)		30	41 492	60 /20 30 360	41 492	106 $1,272163$ $1,956$	30 360	41 492 60 720	106 1,272	163 1,956	163 1,956 30 360	41 492	60 720	157 1,884	157 1,884							
	Rate Year 3 T&D rate Stayout Period T&D rate	Description		LAMP & LUMINAIRE <u>High Pressure Sodium</u> Coach. 70W	Coach, 100W	Coach, 120 W Edison, 70 W	Edison, 100W	Floodlight, 250W Floodlight, 400W	Roadway, 70W	Roadway, 100W Roadway, 150W	Roadway, 250W	Roadway, 400W	Shoebox, 400 W Traditional, 70 W	Traditional, 100W	Traditional, 150W Metal Halide	LL Flood MH 400W	F100dIIgnt, 400 W Shoebox, 400W	POLES/STANDARDS <u>Underground Service</u> <u>Standards &gt; 16 ft.</u> Aluminum - AB - w(davit Aluminum - AB - centras	$\frac{2 \tan 2 - 2 \sin 2 \cos 2}{2 \tan 2 \sin 2}$	FOUNDATIONS Concrete - Cast-In-Place (CIP)	For AB standard > 16 ft. Concrete - Pre-Cast (PC)	for AB standards	CIRCUITRY Underground Service	Cable and collumit, per root

Billed         Rate Year 3         <
IJ992 \$72.00       \$75.84       5.3%       4,57       \$12.31       (80.168       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716       \$3.716
$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
876 872.00 875.84 5.3% 1,233 1,080,108 8101,681 888,776 8190,457 1,233 1,080,108 816,779 893,511 8200,290 1,992 875.84 5.3% 774 1,541,68 8145,146 855,728 820,874 774 1,541,808 8152,423 858,700 8211,123 4,572 8153.16 <b>\$163.44</b> 5.3% 147 672,084 \$63,270 \$22,809 \$86,079 147 672,084 \$66,442 \$23,163 \$211,250 4,620 \$106.80 <b>\$112.44</b> 5.3% 206 951,720 \$89,595 \$22,001 \$111,596 206 951,720 \$94,087 \$23,163 \$111,750 4,620 \$168.0 <b>\$112.44</b> 5.3% 151 697,620 \$65,674 \$22,396 \$88,070 151 697,620 \$68,967 \$23,592 \$92,559 4,620 \$168.80 5 <b>112.44</b> 5.3% 126 951,720 \$89,595 \$22,001 \$111,596 216 951,720 \$94,087 \$23,163 \$111,720 4,620 \$168.80 5 <b>112.44</b> 5.3% 126 951,720 \$89,595 \$55,74 \$22,396 \$88,070 151 697,620 \$68,967 \$523,592 \$92,559 4,620 <b>5123.84 5136.80</b> 54% 126 <b>5.387,206 \$16,560 \$16,560 \$16,560 \$16,560 \$16,560 \$5,574 \$523,942 \$5747,208 5,388,420 \$56,574 \$5239,942 \$5747,208 5,388,420 \$5,5776 \$539,942 \$5747,208 5,388,420 \$5,5776 \$5,397,266 \$239,942 \$5747,208 \$1084,596 \$1,886,703 \$1,881,500 \$51,854 \$555,595 \$556,595 \$556,595 \$556,595 \$556,595 \$557,566 \$5239,942 \$5775,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,595 \$556,59</b>
1,992       5/2,00       5/3,00       1/4       1,941,00       5/3,00       5/3,00       5/3,00       5/3,1123         4,572       \$163,44       5.3%       147       672,084       \$63,270       \$22,809       \$86,079       147       672,084       \$64,42       \$23,165       \$90,468         4,620       \$16,360       \$11,596       206       951,720       \$89,595       \$22,001       \$111,596       206       951,720       \$90,468         4,620       \$16,360       \$115       697,620       \$86,574       \$22,396       \$88,070       \$17,250       \$90,468         4,620       \$18,32       \$156,24       5.38       151       697,620       \$65,674       \$22,396       \$88,070       \$17,250       \$90,468         4,620       \$148,32       \$156,24       5.38       \$23,902       \$88,070       \$17,250       \$90,468       \$17,250       \$90,468         4,620       \$148,32       \$16,360       \$16,360       \$151,463       \$53,690       \$58,967       \$23,532       \$92,539         \$129,84       \$136,80       \$46       \$538,420       \$536,992       \$532,699       \$517,237       \$17,237       \$17,237       \$17,237       \$17,237       \$17,237       \$17
4,620       \$106.80       \$112.44       5.3%       206       951,720       \$94,087       \$23,163       \$117250         4,620       \$148.32       \$156.24       5.3%       151       697,620       \$86,967       \$23,592       \$92,559         4,620       \$148.32       \$156.24       5.3%       151       697,620       \$68,967       \$23,592       \$92,559         81070       \$148.32       \$156.24       \$523,995       \$88,070       151       697,620       \$68,967       \$23,592       \$92,559         \$129.84       \$136.80       \$.4%       126       -       \$0       \$16,360       \$16,360       \$16,360       \$16,360       \$17,203       \$81,723       \$17,237       \$17,237       \$17,237         \$129.84       \$136.80       \$.4%       126       -       \$507,266       \$23,39,92       \$747,208       \$17,70,03       \$538,420       \$52,7736       \$875,435       \$572,635       \$52,5736       \$532,639       \$532,639       \$532,639       \$532,639       \$532,630       \$545,435       \$517,237       \$517,237       \$517,237       \$517,237       \$517,237       \$517,237       \$517,237       \$517,237       \$517,237       \$517,237       \$517,237       \$517,235       \$522,7736       <
\$129.84       \$136.80       5.4%       126       \$0       \$16.360       \$16.360       \$16.360       \$10.37       \$17.237       \$17.237       \$17.237         Obsolete Offerings Annual Total:       5,388,420       5507,266       \$239,942       \$747,208       5,388,420       \$552,736       \$785,435         S.C. I Annual Grand Total:       19,084,596       \$1,796,624       \$1,790,463       \$3,587,087       19,084,596       \$1,886,703       \$1,886,703       \$1,881,591       \$3,762,255
Obsolete Offerings Annual Total: 5,388,420 5507,266 5239,942 5747,208 5,388,420 5532,699 5252,736 5785,435 S.C. 1 Annual Grand Total: 19,084,596 51,796,624 51,790,463 53,587,087 19,084,596 51,886,703 51,881,591 53,768,295
S.C. 1 Annual Grand Total: 19,084,596 S1,796,624 S1,790,463 S3,587,087 19,084,596 S1,886,703 S1,881,591 S3,768,295

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Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.3d Page 1 of 6

## Stayout Period Revenue at Rate Year 3 and Proposed Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY

0.09414	0.09886
Rate Year 3 T&D rate	Stayout Period T&D rate

Ratio LED% to HID %: 51.76%

5.33% 2.76%

Target Facility Price Increase: Target LED Price Increase:

ate Year 3 Annual Annual Annual Stayout Stayout Period Annual Annual	al T&D Facility Total Fest Annual T&D Facility	Revenue Revenue Revenue Units Usage Revenue Revenue	(h) (i) (i) (k) (l) (m) (n)
ate Year 3 Annual Annual Annual Stayout Stayout Period Annual	al T&D Facility Total Fest Annual T&D	Revenue Revenue Units Usage Revenue	(h) (i) (j) (k) (l) (m)
ate Year 3 Annual Annual Annual Stayout Stayout Period	al T&D Facility Total Fest Annual	Revenue Revenue Units Usage	(h) (i) (j) (k) (l)
ate Year 3 Annual Annual Annual Stayout	al T&D Facility Total Fest	Revenue Revenue Units	(h) (i) (j) (k)
ate Year 3 Annual Annual Annual	al T&D Facility Total	Revenue Revenue Revenue	(i) (i) (j)
ate Year 3 Annual Annual	al T&D Facility	Revenue Revenue	(h) (j)
ate Year 3 Annual	al T&D	Revenue	(h)
ate Year 3	al		
¥	Annu	Usage	(g)
RY3	Fcst	Units	Ð
Change	Facility	Price	(e)
Proposed	Facility	Price	(p)
Proposed	Facility	Price	(c)
Monthly	Burn	Hours	(q)
Watts	per	Lamp	(a)
		Description	
	Watts Monthly Proposed Propose	Watts Monthly Proposed Propose per Burn Facility Facility	Watts Monthly Proposed Propose per Burn Facility Facility Description Lamp Hours Price Price

## Standard Offerings

							oralius		sam						
LAMP & LUMINAIRE LED															
LL Roadway LED-B	25	347.50	\$88.68	<b>S91.08</b>	2.7%	26,667	2,780,035	\$261,712	\$2,364,830	\$2,626,542	26,667	2,780,035	\$274,834	\$2,428,830	\$2,703,665
24 HR - LL Roadway LED-B	25	730.00	\$186.24	\$191.40	2.8%			S0	\$0	S0			\$0	SO	SO
LL Roadway LED-C	48	347.50	\$93.72	\$96.36	2.8%	12,796	2,561,247	\$241,116	\$1,199,241	\$1,440,357	12,796	2,561,247	\$253,205	\$1,233,023	\$1,486,227
24 HR - LL Roadway LED-C	48	730.00	\$196.92	\$202.32	2.7%	,	,	SO	<b>S</b> 0	SO	,		\$0	SO	SO
LL Roadway LED-D	96	347.50	\$116.64	S119.88	2.8%	6,344	2,539,630	\$239,081	\$739,964	\$979,045	6,344	2,539,630	\$251,068	\$760,519	\$1,011,587
24 HR - LL Roadway LED-D	96	730.00	\$244.92	\$251.64	2.7%			SO	<b>S</b> 0	SO			\$0	SO	SO
LL Roadway LED-F	210	347.50	\$126.12	\$129.60	2.8%	544	476,381	\$44,846	\$68,609	\$113,456	544	476,381	\$47,095	\$70,502	\$117,597
24 HR - LL Roadway LED-F	210	730.00	\$264.84	\$272.16	2.8%			SO	SO	SO	,		<b>S</b> 0	SO	SO
LL Floodlight LED-E	151	347.50	\$85.68	\$88.08	2.8%	6	5,667	\$533	S771	\$1,305	6	5,667	\$560	\$793	\$1,353
LL Floodlight LED-F	200	347.50	\$93.12	\$95.64	2.7%	12	10,008	\$942	\$1,117	\$2,060	12	10,008	\$989	\$1,148	\$2,137
LL Arbordale LED-C	53	347.50	\$82.32	\$84.60	2.8%			SO	<b>S</b> 0	SO			\$0	SO	<b>S</b> 0
LL Arbordale LED-D	91	347.50	\$68.16	\$70.08	2.8%			S0	<b>S</b> 0	S0	'		<b>S</b> 0	SO	SO
LL Arbordale LED-E	132	347.50	\$88.32	\$90.72	2.7%			SO	SO	SO	,		<b>S</b> 0	SO	SO
LL Arbordale LED-F	177	347.50	\$114.48	\$117.60	2.7%	,	,	SO	<b>S</b> 0	SO	,		\$0	SO	SO
LL Carriage LED-B	35	347.50	\$71.16	\$73.08	2.7%	585	85,381	\$8,038	\$41,629	\$49,666	585	85,381	S8,441	\$42,752	\$51,193
LL Carriage LED-C	99	347.50	\$66.36	\$68.16	2.7%	8	2,202	\$207	\$531	\$738	×	2,202	\$218	\$545	\$763
LL Highland Pk LED-B	30	347.50	\$101.04	\$103.80	2.7%	1,671	209,042	\$19,679	\$168,838	\$188,517	1,671	209,042	\$20,666	\$173,450	\$194,116
LL Highland Pk LED-C	65	347.50	\$108.72	\$111.72	2.8%			SO	SO	SO	,		<b>S</b> 0	SO	SO
LL Oxford LED-B	30	347.50	\$79.92	\$82.08	2.7%	58	7,256	\$683	\$4,635	\$5,318	58	7,256	S717	\$4,761	S5,478
LL Oxford LED-C	57	347.50	\$98.28	\$101.04	2.8%	71	16,876	\$1,589	\$6,978	\$8,567	71	16,876	\$1,668	S7,174	\$8,842
LL Princeton LED-B	30	347.50	\$87.12	\$89.52	2.8%	20	2,502	\$236	\$1,742	\$1,978	20	2,502	S247	\$1,790	\$2,038
LL Princeton LED-C	65	347.50	\$88.92	\$91.32	2.7%	,	,	SO	S0	SO	,	,	\$0	SO	SO
LL Westminster LED-D	84	347.50	\$265.08	\$272.40	2.8%	,	,	SO	SO	SO	,	,	SO	SO	SO
LL Westminster LED-E	141	347.50	\$348.12	\$357.72	2.8%	,	·	S0	S0	S0	,	,	SO	<b>S</b> 0	S0
LL Westminster LED-F	243	347.50	\$386.64	\$397.32	2.8%	,	,	SO	<b>S</b> 0	SO	,		\$0	SO	SO
LL Westmin Ped LED-B	28	347.50	\$198.96	\$204.48	2.8%	,		<b>S</b> 0	S0	<b>S</b> 0	,	,	S0	\$0	SO
LL Westmin Ped LED-C	52	347.50	\$259.92	\$267.12	2.8%	,		SO	S0	SO			SO	\$0	\$0
			LED La	mp & Lum	inaire Annı	ıal Total:	8,696,226	\$818,663	\$4,598,886	\$5,417,548		8,696,226	\$859,709	\$4,725,286	\$5,584,995
LAMPS High Descentes Codium															
70W	86	347.50	\$9.00	\$9.48	5.3%	23,823	8,543,404	\$804,276	\$214,407	\$1,018,683	23,823	8,543,404	S844,601	\$225,842	\$1,070,443
24 HR - 70W	86	730.00	\$18.00	\$18.96	5.3%			SO	<b>S</b> 0	SO			\$0	SO	\$0
100W	118	347.50	\$9.00	\$9.48	5.3%	41,107	20,227,110	\$1,904,180	\$369,963	\$2,274,143	41,107	20,227,110	\$1,999,652	\$389,694	\$2,389,346
24 HR - 100W	118	730.00	\$18.00	\$18.96	5.3%	40	41,347	\$3,892	S720	\$4,612	40	41,347	\$4,088	S758	\$4,846
150W	173	347.50	S9.00	\$9.48	5.3%	25,044	18,066,992	\$1,700,827	\$225,396	\$1,926,223	25,044	18,066,992	\$1,786,103	\$237,417	\$2,023,520

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High Pressure Sodium															
70W	86	347.50	\$9.00	\$9.48	5.3%	23,823	8,543,404	\$\$04,276	\$214,407	\$1,018,683	23,823	8,543,404	\$844,601	\$225,842	\$1,070,443
24 HR - 70W	86	730.00	\$18.00	\$18.96	5.3%			<b>S</b> 0	S0	<b>S</b> 0			<b>S</b> 0	<b>S</b> 0	SO
100W	118	347.50	\$9.00	\$9.48	5.3%	41,107	20,227,110	\$1,904,180	\$369,963	\$2,274,143	41,107	20,227,110	\$1,999,652	\$389,694	\$2,389,346
24 HR - 100W	118	730.00	\$18.00	\$18.96	5.3%	40	41,347	\$3,892	\$720	\$4,612	40	41,347	\$4,088	\$758	\$4,846
150W	173	347.50	S9.00	\$9.48	5.3%	25,044	18,066,992	\$1,700,827	\$225,396	\$1,926,223	25,044	18,066,992	\$1,786,103	\$237,417	\$2,023,520
24 HR - 150W	173	730.00	\$18.00	\$18.96	5.3%	57	86,382	\$8,132	\$1,026	\$9,158	57	86,382	\$8,540	\$1,081	\$9,620
250W	304	347.50	S9.00	\$9.48	5.3%	12,685	16,080,521	\$1,513,820	\$114,165	\$1,627,985	12,685	16,080,521	\$1,589,720	\$120,254	\$1,709,974
24 HR - 250W	304	730.00	\$18.00	\$18.96	5.3%	109	290,271	\$27,326	\$1,962	\$29,288	109	290,271	\$28,696	\$2,067	\$30,763
400W	470	347.50	<b>S9.00</b>	\$9.48	5.3%	2,946	5,773,865	\$543,552	\$26,514	\$570,066	2,946	5,773,865	\$570,804	\$27,928	\$598,732
24 HR - 400W	470	730.00	\$18.00	\$18.96	5.3%			SO	S0	S0			<b>S</b> 0	<b>S</b> 0	SO
Metal Halide															
175W	207	347.50	\$62.28	\$65.64	5.4%	1,597	1,378,514	\$129,773	\$99,461	\$229,235	1,597	1,378,514	\$136,280	\$104,827	\$241,107
250W	295	347.50	\$62.28	\$65.64	5.4%	290	356,744	\$33,584	\$18,061	\$51,645	290	356,744	\$35,268	\$19,036	\$54,303
400W	451	347.50	\$62.28	\$65.64	5.4%	643	1,209,271	\$113,841	\$40,046	\$153,887	643	1,209,271	\$119,549	\$42,207	\$161,755
ENERGY ONLY															
24-HR Energy Only Charge	-	730.00	\$0.00	\$0.00	0.0%	72,321	633,532	\$59,641	\$0	\$59,641	72,321	633,532	\$62,631	S0	\$62,631

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## Stayout Period Revenue at Rate Year 3 and Proposed Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY

0.09414	0.09886
Rate Year 3 T&D rate	tayout Period T&D rate

E	T: 1: 4	e e	A1	t F	E - F	T 114	C of F
Annual	Annual	Annual	Stayout Period	Stayout	Annual	Annual	Annual
Stayout Period	Stayout Period	Stayout Period			Rate Year 3	Rate Year 3	Rate Year 3
2.76%	Price Increase:	Target LED		51.76%	LED% to HID %:	Ratio	
5.33%	Price Increase:	Target Facility					

Rate Year 3

RY3

Rate Year 3 Stayout Period Percent Proposed Proposed Change

Average Monthly

Billed Watts

	per	Burn	Facility	Facility	Facility	Fcst Tr-it-	Annual	T&D	Facility	Total B	Fcst TL-14-	Annual	T&D	Facility	Total D
Description	(a)	(p)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	U sage (I)	(m)	(n)	(o)
						Sta	ndard O	fferings (	continued	ſ					
LUMINAIRES						2				(m					
Setback 250			\$124.08	\$130.68	5.3%			\$0	S0	S0	,		\$0	<b>S</b> 0	\$0
Setback 400			\$124.08	\$130.68	5.3%	,	·	S0	S0	S0	,	'	S0	S0	\$0
Underpass 70			\$92.16	\$97.08	5.3%		'	S0	\$0	\$0	,	'	S0	S0	<b>\$</b> 0
Underpass 100			\$92.16	\$97.08	5.3%	245		SO	\$22,579	\$22,579	245		<b>S</b> 0	\$23,785	\$23,785
Underpass 150			\$92.16	\$97.08 207.09	5.3%	126		80 80	\$11,612 50	\$11,612 50	126		\$0 \$0	\$12,232 \$2	\$12,232 \$6
Underpass 1/2			91776	00.1 66	0.2%			06	96	06			0¢	06	90
POLES/STANDARDS															
Standard/Pole > 16 ft - OH Service															
Concrete, DE - Metropolitan			\$303.60	\$319.80	5.3%	22	ı	80 80	\$6,679 20	\$6,679 20	22	ı	\$0 8	\$7,036	\$7,036
WoodPole OH <= ISP WoodBole			\$0.00 \$0.00	\$0.00 \$0.00	0.0%	5,674		80 80	\$0 80	80 80	5,674		80 80	80 80	80
W 000L 0IC			20.00	00.06	0.0%	010		06	00	00	Q1C		0¢	00	0¢
POLES/STANDARDS															
Standard > 16 ft															
for UG or URD Service			00 10000					e					6	100 0010	100 001 0
Aluminum, anchor base			\$287.28	\$302.64	5.3%	1,589		80	\$456,488	\$456,488	1,589		80 90	\$480,895	\$480,895
Aluminum, anchor base, heavy duty			\$287.28	<b>\$302.64</b>	5.3%	10		80 80	\$2,873	\$2,873	10	'	80 80	\$3,026	\$3,026
Aluminum, anchor base, square			\$574.20	\$604.80	5.3%	239		80 80	\$137,234	\$137,234	239	•	80 80	\$144,547	S144,547
Fiberglass, anchor base			\$193.92	\$204.24	5.3%	160		80	\$31,027	\$31,027	160		20	\$32,678	\$32,678
Standard $\leq 16$ ft															
tor UG or URD Service						ţ		ŝ	000 000				6		100
Aluminum, anchor base, Villager			\$125.64 875.20	\$132.36	5.5%	CI /		20	589,833 504 577	\$89,833 \$04,577	C1/	'	\$0 80	\$94,637 \$00 £ 47	\$94,637 500 547
Fiberglass, anchor base			05.01¢	20.616	0.5% 5 20/	2013		90	110,466	110,466	20271		00	140,666	140,998
Fiberglass, direct embedded			08.6016	76.6016	0%6.6	c16'c		90	116,0106	116,0106	c16,c		90	2040,078	\$040,028
> 16.64 for 11C Sarrios															
Ahm AB Niscen Rduy (no base)			8777 80	8766 68	5 30%	6	,	05	866 058	866.058	00		60	\$70 535	870 535
Decorative Standard			00.1710	00000	0,000	71	I	00	00000	00000	77	I	0	00000	000,010
<= 16 ft, for UG or URD Service															
Aluminum, AB, Armory Square			\$376.68	\$396.72	5.3%	208	'	S0	\$78,349	\$78,349	208	'	S0	\$82,518	\$82,518
Fiberglass, AB, Presidential			\$175.80	\$185.16	5.3%	624	,	SO	\$109,699	\$109,699	624		S0	\$115,540	\$115,540
Accessory															
Tenon mounting adaptor			\$48.72	\$51.36	5.4%		ı	S0	<b>S</b> 0	SO		,	\$0	S0	S0
ARMS AND BRACKETS															
Arm for Standard > 16ft															
corrative Nigoara Pedestrian single			821228	\$223.56	5 3%	,	,	80	80	08	,	,	80	80	08
Arm for Standard $\leq 16ft$								•							
Dcr. crossarm, double, omamental			\$115.08	S121.20	5.3%	33	,	<b>S</b> 0	\$3,798	\$3,798	33	,	<b>S</b> 0	\$4,000	\$4,000
Dcr. crossarm, double, omamental			\$115.08	S121.20	5.3%	,	·	<b>S</b> 0	\$0	\$0	,	,	<b>S</b> 0	<b>S</b> 0	\$0
1cr. crossarm, double, contemporary			\$115.08	\$121.20	5.3%			S0	\$0	\$0	,		S0	S0	<b>\$</b> 0
Bracket for Wood Pole															
decorative, Park Ave South, single			\$118.32	\$124.68	5.4%	53		<b>S</b> 0	\$6,271	\$6,271	53		\$0	\$6,608	\$6,608
décor., Metropolitan, all types/sizes			\$78.96	\$83.16	5.3%			SO	\$0	\$0		'	S0	\$0	<b>\$</b> 0

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## Stayout Period Revenue at Rate Year 3 and Proposed Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY

0.09414	0.09886	
rate	rate	
T&D	T&D	
ear 3	eriod	
tate Y	yout P	
щ	Star	

5.33%	2.76%	Ctonont Doniod	Stayout renou	Annual	Total	Revenue	(o)	
Price Increase:	^o rice Increase:	Ctorout Dowind	Stayout Feriou	Annual	Facility	Revenue	(u)	
Target Facility F	Target LED F	Ctourout Domind	Stayout Ferrou	Annual	T&D	Revenue	(m)	
				Stayout Period	Annual	Usage	(1)	
	51.76%			Stayout	Fcst	Units	(k)	
	ED% to HID %:	Data Vass 2	Kale I cal 3	Annual	Total	Revenue	()	
	Ratio I	Data Van 2	Nale I car 3	Annual	Facility	Revenue	(i)	
		Deta Vasr 2	Nale I cal 5	Annual	T&D	Revenue	(h)	
				Rate Year 3	Annual	Usage	(g)	
				RY3	Fcst	Units	(f)	
		Demonst	r ercent	Change	Facility	Price	(e)	
		Ctorrout Doriod	Stayout Feriou	Proposed	Facility	Price	(q)	
		Data Vaar 2	Nate I cal 2	Proposed	Facility	Price	(c)	
		A viene of	Average	Monthly	Burn	Hours	(p)	
e 0.09414	e 0.09886	Dallad	Dillea	Watts	per	Lamp	(a)	
Rate Year 3 T&D rat	Stayout Period T&D rat					Description		

## Standard Offerings (continued)

313 Y G								(r					
Decorative Niagara Base S: Decorative Metropolitan Base S!	323.76 169.92	\$341.04 \$179.04	5.3% 5.4%			\$0 \$0	\$0 \$0	\$0 \$0			\$0 \$0	\$0 \$0	\$0 \$0
FOUNDATIONS													
$\frac{\text{Concrete} - \text{Cast-In-Place} - \text{for:}}{\text{AB CD} > 16.00}$	10 010	6755 MD	\$ 40%	8LC L	1	03	275 175 18	292 1761 567	8 <i>LC L</i>	1	03	¢1 855 800	¢1 855 800
	10.712	00.00040		0/7//		0	100,101,10	100,101,10	0/4/	•	0	0/0/0/10	0/0/0/00
AB SD > 16 ft, heavy duty $5.$	242.04	00.6628	5.4%	33		20	\$1,981	\$1,981	33		20	\$8,415	\$8,415
AB SD $\leq 16$ ft S:	242.04	\$255.00	5.4%	4,237		S0	\$1,025,523	\$1,025,523	4,237		<b>S</b> 0	\$1,080,435	\$1,080,435
AB SD > 16 ft, extra heavy duty Sz	242.04	\$255.00	5.4%	10		SO	\$2,420	\$2,420	10		S0	\$2,550	\$2,550
FD Conc Foundation S:	242.04	\$255.00	5.4%	,	,	SO	SO	SO	,	'	\$0	SO	SO
Concrete - Pre-Cast													
for anchor base standard > 16 ft S.	242.04	\$255.00	5.4%	214		SO	\$51,797	\$51,797	214	,	\$0	\$54,570	\$54,570
for anchor base standard $\leq 16$ ft S.	242.04	\$255.00	5.4%	339		\$0	\$82,052	\$82,052	339	I	\$0	\$86,445	\$86,445
CIRCUTRY													
UG Service													
cable and conduit Si	132.72	\$139.80	5.3%	11,289	ı	\$0	\$1,498,276	\$1,498,276	11,289	ı	<b>S</b> 0	\$1,578,202	\$1,578,202
cable only S.	132.72	\$139.80	5.3%	11,458		<b>S</b> 0	\$1,520,706	\$1,520,706	11,458		\$0	\$1,601,828	\$1,601,828
direct buried cable S.	132.72	\$139.80	5.3%	4,282		<b>S</b> 0	\$568,307	\$568,307	4,282		\$0	\$598,624	\$598,624
CR UG Circuit sect S.	132.72	\$139.80	5.3%			S0	\$0	S0			\$0	\$0	SO
URD Service													
direct buried cable	\$98.88	<b>\$104.16</b>	5.3%	11,120		SO	\$1,099,546	\$1,099,546	11,120	,	\$0	\$1,158,259	\$1,158,259
CR URD Circuit sect	\$98.88	\$104.16	5.3%			SO	S0	SO			S0	SO	\$0
CONVENIENCE OUTLETS													
On New Metal/Composite Stud	\$60.00	<b>\$63.24</b>	5.4%	502	,	SO	\$30,120	\$30,120	502	'	\$0	\$31,746	\$31,746
On Existing Metal/Composite Stud	S60.00	\$63.24	5.4%	217		SO	\$13,020	\$13,020	217	,	\$0	\$13,723	\$13,723
On Any Wood Pole	S60.00	\$63.24	5.4%	809		SO	\$48,540	\$48,540	809		\$0	\$51,161	\$51,161
		Standard Of	fering Annu	al Total:	81,384,181	\$7,661,507	\$15,152,421	<u>\$22,813,928</u> 0		81,384,181	\$8,045,640	\$15,842,457	\$23,888,097

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## P.S.C. No. 214 ELECTRICITY Stayout Period Revenue at Rate Year 3 and Proposed Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

0.09414	0.09886
Rate Year 3 T&D rate	Stayout Period T&D rate

Sta vout Period Stavout Period		Rate Year 3	Rate Year 3
Target LED Price Increase:	51.76%	ED% to HID %:	Ratio I
Target Facility Price Increase:			

5.33% 2.76%

							nof Office	Ę							
(0)	(u)	(m)	()	(k)	(j	(i)	(h)	(g)	(f)	(e)	(p)	(c)	(p)	(a)	
Revenue	Revenue	Revenue	Usage	Units	Revenue	Revenue	Revenue	Usage	Units	Price	Price	Price	Hours	Lamp	Description
Total	Facility	T&D	Annual	Fcst	Total	Facility	T&D	Annual	Fcst	Facility	Facility	Facility	Burn	per	
Annual	Annual	Annual	Stayout Period	Stayout	Annual	Annual	Annual	Rate Year 3	RY3	Change	Proposed	Proposed	Monthly	Watts	
d Stayout Period	1 Stayout Perio	Stayout Period			Rate Year 3	Rate Year 3	Rate Year 3			Percent	Stayout Period	Rate Year 3	Average	Billed	

							Close	d Offerin	So						
LAMPS High Pressure Sodium															
Motel Helide	1106	347.50	\$18.24	\$19.20	5.3%	26	119,913	\$11,289	S474	\$11,763	26	119,913	\$11,855	\$499	\$12,354
1000W	1078	347.50	\$62.28	\$65.64	5.4%	2	8,991	\$846	\$125	\$971	2	8,991	\$889	\$131	\$1,020
LAMP & LUMINAIRE HPS 1000W High-Mast (6 unit)	6636	347.50	\$1,140.00	\$1,200.84	5.3%	-	27,672	\$2,605	\$1,140	\$3,745	-	27,672	\$2,736	\$1,201	\$3,937
LUMINAIRES															
Aspen Grove 70			\$113.04	\$119.04	5.3%	3,205		SO	\$362,293	\$362,293	3,205		<b>S</b> 0	\$381,523	\$381,523
Aspen Grove 100			\$113.04	S119.04	5.3%	4,324		<b>S</b> 0	\$488,785	\$488,785	4,324		<b>S</b> 0	\$514,729	\$514,729
Aspen Grove 150			\$113.04	\$119.04	5.3%	1,961		SO	\$221,671	\$221,671	1,961		\$0	\$233,437	\$233,437
Aspen Grove 175			\$113.04	\$119.04	5.3%	218		SO	\$24,643	\$24,643	218		\$0	\$25,951	\$25,951
Central Park 100			\$138.00	\$145.32	5.3%	869	,	SO	\$119,922	\$119,922	869	,	SO	\$126,283	\$126,283
Central Park 175			\$138.00	\$145.32	5.3%	847	,	SO	\$116,886	\$116,886	847	,	SO	\$123,086	\$123,086
Coach 70			<b>\$82.08</b>	\$86.40	5.3%	1,664	,	SO	\$136,581	\$136,581	1,664	,	SO	\$143,770	\$143,770
Coach 100			<b>\$82.08</b>	\$\$6.40	5.3%	1,387	,	<b>S</b> 0	\$113,845	\$113,845	1,387		<b>S</b> 0	\$119,837	\$119,837
Coach 150			<b>\$82.08</b>	\$86.40	5.3%	136		<b>S</b> 0	\$11,163	\$11,163	136	,	<b>S</b> 0	\$11,750	\$11,750
Coach 175			<b>\$82.08</b>	\$86.40	5.3%	16	,	SO	\$1,313	\$1,313	16	,	SO	\$1,382	\$1,382
Delaware Park 150			\$223.80	\$235.68	5.3%	41	,	SO	\$9,176	\$9,176	41	,	SO	\$9,663	\$9,663
Delaware Park 175			\$223.80	\$235.68	5.3%	208	,	SO	\$46,550	\$46,550	208	,	SO	\$49,021	\$49,021
Delaware Park 250			\$276.36	\$291.12	5.3%	817		<b>S</b> 0	\$225,786	\$225,786	817	,	<b>S</b> 0	\$237,845	\$237,845
Delaware Park 400			\$276.36	<b>\$291.12</b>	5.3%	736	,	SO	\$203,401	\$203,401	736	,	SO	\$214,264	\$214,264
Delaware Park Pedestrian 100			\$189.36	<b>\$199.44</b>	5.3%	63		SO	\$11,930	\$11,930	63		SO	\$12,565	\$12,565
Delaware Park Pedestrian 175			\$189.36	<b>\$199.44</b>	5.3%	13	,	SO	\$2,462	\$2,462	13	,	SO	\$2,593	\$2,593
Edgewater 100			\$151.20	\$159.24	5.3%	105		<b>S</b> 0	\$15,876	\$15,876	105		<b>S</b> 0	\$16,720	\$16,720
Edgewater 150			\$151.20	\$159.24	5.3%	484		<b>S</b> 0	\$73,181	\$73,181	484	,	<b>S</b> 0	\$77,072	<i>\$77,072</i>
Edgewater 175			\$151.20	<b>\$159.24</b>	5.3%	136	,	SO	\$20,563	\$20,563	136	,	SO	\$21,657	\$21,657
Edison 70			\$88.56	\$93.24	5.3%	107	,	SO	\$9,476	S9,476	107	,	SO	S9,977	S9,977
Edison 100			\$88.56	<b>\$93.24</b>	5.3%	569	,	SO	\$50,391	\$50,391	569	,	SO	\$53,054	\$53,054
Edison 150			\$88.56	<b>\$93.24</b>	5.3%	50		<b>S</b> 0	\$4,428	\$4,428	50		<b>S</b> 0	\$4,662	\$4,662
Floodlight 250			\$67.92	\$71.52	5.3%	190		<b>S</b> 0	\$12,905	\$12,905	190	,	<b>S</b> 0	\$13,589	\$13,589
Floodlight 400			\$67.92	\$71.52	5.3%	220	,	SO	\$14,942	\$14,942	220	,	SO	\$15,734	\$15,734

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Stayout Period Revenue at Rate Year 3 and Proposed Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY

Rate Year 3 T&D rate 0.09414 Stayout Period T&D rate 0.09886

Total Revenue (0)	Facility Revenue (n)	T&D Revenue (m)	Annual Usage (I)	Fcst Units (k)	Total Revenue (i)	Facility Revenue (i)	T&D Revenue (h)	Annual Usage (g)	Fcst Units (f)	Facility Price (e)	Facility Price (d)	Facility Price (c)	Burn Hours (b)	per Lamp (a)
Annual Total	Annual Facility	Annual T&D	Stayout Period	Stayout Ecet	Annual Total	Annual Eacility	Annual $T_{\mathcal{X}}$	Rate Year 3	RY3 Feet	Change Facility	Proposed	Proposed Facility	Monthly Burn	Watts
Stayout Period	Stayout Period	Stayout Period			Rate Year 3	Rate Year 3	Rate Year 3			Percent	Stayout Period	Rate Year 3	Average	Billed
2.76%	Price Increase:	Target LED		51.76%	ED% to HID %:	Ratio I								0.09886
5.33%	Price Increase:	Target Facility .												0.09414

#### Ę 4 5 . d Offa

				Clo	sed Offen	rings (co	ntinued)						
LAMPS						0							
Little Falls - Post Top, 70	\$141.84	\$149.40	5.3%	83		<b>S</b> 0	\$11,773	\$11,773	83		<b>S</b> 0	\$12,400	\$12,400
Little Falls - Teardrop, 70	\$174.12	\$183.36	5.3%			<b>S</b> 0	<b>S</b> 0	S0			\$0	SO	<b>S</b> 0
Roadway 70	\$62.64	\$66.00	5.4%	17,532		<b>S</b> 0	\$1,098,204	\$1,098,204	17,532		<b>S</b> 0	\$1,157,112	\$1,157,112
Roadway 100	\$62.64	<b>\$66.00</b>	5.4%	29,889		SO	\$1,872,247	\$1,872,247	29,889		SO	\$1,972,674	\$1,972,674
Roadway 150	\$62.64	\$66.00	5.4%	21,864		S0	\$1,369,561	\$1,369,561	21,864		<b>S</b> 0	\$1,443,024	\$1,443,024
Roadway 175	\$62.64	<b>\$66.00</b>	5.4%	641	,	<b>S</b> 0	\$40,152	\$40,152	641		\$0	\$42,306	\$42,306
Roadway 250	\$62.64	\$66.00	5.4%	11,773		<b>S</b> 0	\$737,461	\$737,461	11,773		\$0	\$777,018	\$777,018
Roadway 400	\$62.64	<b>\$66.00</b>	5.4%	2,767	ı	<b>S</b> 0	\$173,325	\$173,325	2,767		<b>S</b> 0	\$182,622	\$182,622
Roadway, 1000	\$141.60	\$149.16	5.3%	14		S0	\$1,982	\$1,982	14		SO	\$2,088	\$2,088
Shoebox 100	\$74.64	\$78.60	5.3%	4		SO	\$299	\$299	4		SO	\$314	\$314
Shoebox 150	\$74.64	\$78.60	5.3%	177		<b>S</b> 0	\$13,211	\$13,211	177		<b>S</b> 0	\$13,912	\$13,912
Shoebox 250	\$74.64	\$78.60	5.3%	173		<b>S</b> 0	\$12,913	\$12,913	173		SO	\$13,598	\$13,598
Shoebox 400	S74.64	\$78.60	5.3%	62	,	SO	\$5,897	\$5,897	79	,	SO	\$6,209	S6,209
Shoebox, 1000	\$169.56	\$178.56	5.3%	16		SO	\$2,713	\$2,713	16		SO	\$2,857	\$2,857
Traditional 70	\$55.32	\$58.32	5.4%	1,137	,	<b>S</b> 0	\$62,899	\$62,899	1,137		SO	\$66,310	\$66,310
Traditional 100	\$55.32	\$58.32	5.4%	3,726		<b>S</b> 0	\$206,122	\$206,122	3,726		<b>S</b> 0	\$217,300	\$217,300
Traditional 150	\$55.32	\$58.32	5.4%	142		<b>S</b> 0	\$7,855	\$7,855	142		<b>S</b> 0	\$8,281	\$8,281
Traditional 175	\$55.32	\$58.32	5.4%	54		SO	\$2,987	\$2,987	54		SO	\$3,149	\$3,149
Underpass 250	\$92.16	\$97.08	5.3%	49		S0	\$5,898	\$5,898	64		<b>S</b> 0	\$6,213	\$6,213
Washington (Armory Square) 100	\$150.24	\$158.28	5.4%	76		S0	\$14,573	\$14,573	97		<b>S</b> 0	\$15,353	\$15,353
Williamsville 70	\$129.60	\$136.56	5.4%	114		<b>S</b> 0	\$14,774	\$14,774	114		<b>S</b> 0	\$15,568	\$15,568
Williamsville 100	\$129.60	\$136.56	5.4%	09		<b>S</b> 0	\$7,776	\$7,776	60		\$0	\$8,194	\$8,194
Williamsville 150	\$129.60	\$136.56	5.4%	8		SO	\$1,037	\$1,037	8		SO	\$1,092	\$1,092
Williamsville 175	\$129.60	\$136.56	5.4%	117		<b>S</b> 0	\$15,163	\$15,163	117		\$0	\$15,978	\$15,978
POLES/STANDARDS													
Standard <= 16 ft													
for UG or URD Service													
aluminum, anchor base (square)	\$157.32	\$165.72	5.3%	57		S0	\$8,967	\$8,967	57		\$0	<b>\$9,446</b>	S9,446
Decorative Standard													
$\leq 16$ ft, for UG or URD Service	C1 CCC0	001000	/06.3	5		00	57 66	0100	ç		6	64.014	64 014
aluminum, AB, Litule falls	71.777 <b>S</b>	00.4526	0%6.6	17		00	C00,46	\$4,000	17		0¢	34,914	34,914
ARMS AND BRACKETS Arm for Standard <= 16ft													
Dcr. (cane/scroll), alum., Little Falls	\$124.08	\$130.68	5.3%	8		SO	S993	\$993	8		\$0	\$1,045	\$1,045
		Closed Of	<b>Tering Ann</b>	ual Total:	156,575	\$14,740	\$7,993,355	\$8,008,095		156,575	\$15,479	\$8,420,975	\$8,436,454
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> NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Stayout Period Revenue at Rate Year 3 and Proposed Rates Service Classification No. 2 - Private Lighting (Company Owned and Maintained)

Rate Year 3 T&D rate ( Stayout Period T&D rate (	).09414 ).09886								Ratio LI	[D% to HID %:	51.76%		Target Facility P1 Target LED P1	rice Increase:	5.33% 2.76%
Description	Billed / Watts 1 per Lamp (a)	Average Monthly Burn Hours (b)	Rate Year 3 Si Proposed Facility Price (c)	tayout Period Proposed Facility Price (d)	Percent Change Facility Price (e)	RY3 Fcst Units (f)	Rate Year 3 Annual Usage (g)	Rate Year 3 Annual T&D Revenue (h)	Rate Year 3 Annual Facility Revenue (i)	Rate Year 3 Annual Total Revenue (j)	Stayout Stayout Ecst Units (k)	Stayout Period Annual Usage (1)	Stayout Period S Annual T&D Revenue (m)	Stayout Period S Annual Facility Revenue (n)	stayout Period Annual Total Revenue (0)
							Obso	lete Offer	cings						
LAMP & LUMINAIRE Incandescent < 2500 lumen, Std Incandescent 4000 lumen, Enclosed MV 100W Open Reflector	202 327 130	347.50 347.50 347.50	\$108.84 \$112.20 \$98.16	\$114.60 \$118.20 \$103.44	5.3% 5.3% 5.4%	- ° -	842 4,091 -	\$79 \$385 \$0	\$109 \$337 \$0	\$188 \$722 \$0	. 3 1	842 4,091 -	\$83 \$404 \$0	\$115 \$355 \$0	\$198 \$759 \$0
LAMPS Mercury Vapor 175W 400W 100W	130 211 477 1095	347.50 347.50 347.50 347.50 347.50	\$7.80 \$7.80 \$7.80 \$14.52	\$8.16 \$8.16 \$8.16 \$1.15	4.6% 4.6% 5.0%	199 740 204 2	107,878 651,104 405,774 9,132	\$10,156 \$61,295 \$38,200 \$860	\$1,552 \$5,772 \$1,591 \$29	\$11,708 \$67,067 \$39,791 \$889	199 740 204 2	107,878 651,104 405,774 9,132	\$10,665 \$64,368 \$40,115 \$903	\$1,624 \$6,038 \$1,665 \$30	\$12,289 \$70,407 \$41,779 \$933
LUMINAIRES Contemporary 70 Contemporary 100 Contemporary 150 Contemporary 175 Floodlight 1000			\$87.00 \$87.00 \$87.00 \$87.00 \$87.00 \$67.92	\$91.68 \$91.68 \$91.68 \$91.68 \$91.68	5.4% 5.4% 5.4% 5.3%	43 86 - 23		80 80 80 80 80 80 80 80 80 80 80 80 80 8	\$3,741 \$7,482 \$0 \$2,001 \$2	\$3,741 \$7,482 \$001 \$2,001 \$0	43 86 - 23		80 80 80 80 80 80 80 80 80 80 80 80 80 8	\$3,942 \$7,884 \$0 \$2,109 \$0	\$3,942 \$7,884 \$0 \$2,109 \$0 \$0
POLES/STANDARDS Standard/Pole > 16 ft - OH Service Steel, anchor base aluminum, anchor base Standard > 16 ft			\$200.28 \$200.28	\$210.96 \$210.96	5.3%	425 132		80 80	\$85,119 \$26,437	\$85,119 \$26,437	425 132		\$0 \$0	\$89,658 \$27,847	\$89,658 \$27,847
for UG or URD Service steel, anchor base (50 ft round) steel, anchor base (55 ft square) steel, anchor base, heavy duy Standard <= 16 ft			\$363.60 \$206.16 \$287.28 \$287.28	S383.04 S217.20 S302.64 S302.64	5.3% 5.3% 5.3%	8 13 1,260 14		80 80 80 80 80 80 80 80 80 80 80 80 80 8	\$2,909 \$2,680 \$361,973 \$4,022	\$2,909 \$2,680 \$361,973 \$4,022	8 13 1,260 14		\$0 \$0 \$0 \$0 \$0 \$0	\$3,064 \$2,824 \$381,326 \$4,237	\$3,064 \$2,824 \$381,326 \$4,237
<u>for UG or URD Service</u> steel, archor base steel, direct embedded <u>Decontive Standard</u> <=16 th for UG or URD Service cast iron, AB, Armory Square Fiberglass, DE, Pesidential			\$125.64 \$148.08 \$418.68 \$258.24	\$132.36 \$156.00 \$441.00 \$272.04	5.3% 5.3% 5.3%	3,881 2,205 29 108		80 80 80 80 80	\$487,609 \$326,516 \$12,142 \$27,890	\$487,609 \$326,516 \$12,142 \$27,890	3,881 2,205 29 108		80 80 80 80 80 80	\$513,689 \$343,980 \$12,789 \$12,789 \$29,380	\$513,689 \$343,980 \$12,789 \$29,380
FOUNDATIONS Mechanical - Screw Type for AB standards, all applications			\$123.60	\$130.20	5.3%	8,127		\$0	\$1,004,497	\$1,004,497	8,127		\$0	\$1,058,135	\$1,058,135
CONVENIENCE OUTLETS Festoon Outlet - Old			\$6.00	\$6.36 Obsolete Of	6.0% Tering Annu	44 al Total:	- 1,178,821	\$0 \$110,974	\$264 \$2,364,672	\$2,475,646	44	- 1,178,821	\$0 \$116,538	\$280 \$2,490,972	\$280 \$2,607,510
				S.C. 2 An	nnual Gran	d Total:	82,719,578	\$7,787,221	\$25,510,448	\$33,297,669 PROP	- OSED MIN	82,719,578 TARGET IUS TARGET	<b>\$8,177,657</b> \$8,177,957 -\$300	<b>\$26,754,403</b> \$26,752,911 \$1,492	<b>\$34,932,060</b> \$34,930,868 \$1,192

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# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Stayout Period Revenue at Rate Year 3 and Proposed Rates Service Classification No. 2 - Street Lighting (Company Owned and Maintained) - FACILITIES WITH PRICE EXCEPTIONS

Rate Year 3 T&D rate 0.0	19414														Avera	ge Increase:	9.25%
Stayout Period T&D rate 0.0 B	19886 illed	а	ate Vear 3 R	ate Vear 3	5	tavout Period	Dercent		_	Rate Year 3	Rate Vear 3	Rate Vear 3		0.	Stavout Period St	avout Period S	tavout Period
	ratts Ave	g Mo	Retail	PE	Discount	Annual	Change	RY3 F	ate Year 3	Annual	Annual	Annual	Stavout St	avout Perioc	Annual	Annual	Annual
Customer	ber Bi	um	Facility	Facility F	Retail vs. PE	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Annual	T&D	Facility	Total
Billcode Description L	amp Hc	ours	Price	Price	Price	Price	Price	Units	Usage	Revenue	Revenue	Revenue	Units	Usage	Revenue	Revenue	Revenue
	(a) (	(q)	(c)	(p)	(e)	(f)	(g)	(h)	(i)	()	(k)	(1)	(m)	(u)	(0)	(b)	(b)
AMHERST CENTRAL SCHOO	LDIST		100000	\$115 NO	703 63	00 2013	/01 11	-		03	0713	0773	~		03	0511	0.611
CR UG Cable & Cndt			\$242.04 \$132.72	\$117.84	-11.2%	\$127.50 \$119.28	11.1%	4 4		00 S0	5400 \$471	5400 S471	1 4		80 S	S477	S477
								Subtotal:	•	SO	\$932	\$932	Subtotal:		\$0 80	\$988	\$988
TOWN OF AMHERST			10.0100	00.000	100 10		00.01			ę					e	0.11100	001 110
FD Concrete >16 CP 11G Cable & Cade			\$242.04 \$132.72	07.088 806.36	-04.8%	200.002	3 7%	45/ 447		08	531,232 847 501	551,252 847 501	457 447		0.0	544,102 844,182	844,102 844-182
CR UG Cable & Chut			\$132.72	00.020 \$80.16	-27.8%	\$03.48	4 8%	735		0	SK5 533	S65 533	735		08	S68 708	S68 708
CR UG Cable Only			\$132.72 \$132.72	\$47.52	-64.2%	\$56.04	17.9%	36		80 S	\$1.711 \$1.711	\$1.711 S1.711	36		80 80	\$2.017 \$2.017	\$2.017
								Subtotal:	•	S0	\$147,067	\$147,067	Subtotal:	•	\$0	\$159,010	\$159,010
CITY OF BUFFALO			10.010	000000	/06 67	06 1010	/06 21	202		09	644 004	644 004	502		6	221 030	77L 130
FD Concrete >16 CD 11G Coble & Code			\$242.04 \$122772	26.88¢	-03.3%	\$104.28 \$27.20	11.3%0	516		0.0	344,994 \$20.658	344,994 820.658	518 518		000	00/,208	00/,200 847 580
FD Concrete =< $16'$			\$242.04	\$7.96 \$87.96	-63.7%	\$103.32	17.5%	617 L		os S	\$616 \$616	\$616 \$616	210		20 20	\$723 \$723	\$723 \$723
CR UG Cable & Cndt			\$132.72	\$103.68	-21.9%	\$106.56	2.8%	L		SO	\$726	S726	5	'	<u>S0</u>	S746	S746
FD Concrete >16'			\$242.04	\$106.32	-56.1%	\$119.88	12.8%	108		S0	\$11,483	\$11,483	108	'	S0	\$12,947	\$12,947
CR UG Cable & Cndt			\$132.72	\$103.80	-21.8%	\$106.68	2.8%	108		\$0	\$11,210	\$11,210	108	•	<b>S</b> 0	\$11,521	\$11,521
CR UG Cable & Cndt			\$132.72	\$68.40	-48.5%	\$74.88	9.5%	2,209	ı	\$0	\$151,096	\$151,096	2,209	•	<b>S</b> 0	\$165,410	\$165,410
CR UG Cable & Cndt			\$132.72	\$108.00	-18.6%	\$110.52	2.3%	1,130		SO	\$122,040	\$122,040	1,130		SO	\$124,888	\$124,888
FD Concrete =< $16'$			\$242.04	\$83.16	-65.6%	\$99.00	19.0%	19	·	80 80	\$1,580	\$1,580	19	•	80 80	\$1,881	\$1,881
FD Concrete >16			\$242.04 \$242.04	\$101.04	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	\$115.20 \$111.36	15.0%	786		05	899,221 856 555	899,221 856 555	786		\$0 \$0	\$113,126 \$65.024	\$113,126 865 024
ED Concrete / 10			40.7478	10.04 877 26	201.07	001110	73 402			09	\$651 \$651	CCC,0C0	t d		09	100,000	100,000
CD LTC Collete =<10			3242.04 \$122.72	05.216	-/0.1%	07.600	11 00/2	5 م	•	00	1000	1008	1 م	•	0.0	4000 2670	4000 0270
CR UG Cable & Chut			\$132.72 \$132.72	\$68.40 \$68.40	-24.5%	S74.88	9.5%	6		00	3000 \$616	3616 \$616	01 6		05	3070 \$674	\$674 \$674
								Subtotal:		SO	\$541,050	\$541,050	Subtotal:	•	<b>S</b> 0	\$593,778	\$593,778
CITY OF SCHENECTADY	.76	03 5	6100 04	20 023	14 00/	7L 370	7 00/	ć	51C OC	e1 003	677 1.0	996 60	ç	510.00	¢1.000	61 570	LL3 C3
SD Steel =<16' AR PT	+C 703	00.1	\$125.64	\$50.40 \$50.40	~0.0	857.96	15 0%	+ 7 7 7	- 117:07	50,710 SO	\$1.210 \$1.210	\$1.210 \$1.210	+7 74		80C'10 80	\$1.391	\$1.301
FD Concrete =< $16^{\circ}$			\$242.04 \$242.04	887.84	-63.7%	\$103 32	17.6%	17		05	\$1,210 \$2 108	\$7 108	F 7 7		08	\$7.480	\$7.480
CR UG Cable & Cndt			\$132.72	\$103.68	-21.9%	\$106.56	2.8%	24		80 80	\$2,488	\$2,488	24	,	S0	\$2.557	\$2.557
								Subtotal:	20,217	\$1,903	\$7,269	\$9,172	Subtotal:	20,217	\$1,999	\$8,006	\$10,005
TOWN OF QUEENSBURY			175 613	06 753	700 23	16 233	707 C1	96		03	677 13	61 163	96		03	10713	VV7 13
ED Commete 16			40.0710	07.000	201.03	47.00¢	15 002	07		00	01,400 67 500	507, LG	97		0.9	110,16	10,16
CR UG Cable & Cndt			\$132.72	\$126.48	4.7%	\$127.08	0.5%	50 26		os So	\$3.288	\$3.288	26		80 80	\$3.304	\$3,304
								Subtotal:	•	SO	\$7,260	\$7,260	Subtotal:	•	\$0 \$0	\$7,834	\$7,834
VILLAGE OF KENMORE				00 000	10,00		00 0	100		ć	104 020	10 40 A	100		6		
CK UG Cable & Chat			21.7516	\$/0.92	40.0%	01.//6	8.8%	444		06	3/U,494	3/U,494	994		0¢	\$ 10,091	160,016
VILLAGE OF KINDERHOOK	03 34	7 50	\$104.88	\$104.88	0.0%	\$110.40	5 30%	91	6 873	2647	81 678	er 275	16	6 873	0293	\$1.766	22 446
	102 24	02.1	00-L010	\$51 A0	20.002	02.0110	705 01	2 (	0,0,0 960	193	@10/0 €102	C10/20	2 (	610.0	202	00/17¢	\$100
CR UG Cable & Cndt	+0 001	00.1	\$107.00 \$132.72	\$21.40 \$86.04	-35.2%	\$90.72 \$90.72	5.4%	1 6		10¢	\$172 \$172	\$172 \$172	1 0		08	\$181 \$181	\$181 S181
								Subtotal:	7,733	S728	\$1,953	\$2,681	Subtotal:	7,733	\$764	\$2,062	\$2,826
VILLAGE OF WILLIAMSVILL CP 11G Cable & Cudt	E		\$137 77	\$07 37	%L 9C	\$100.02	3 70%	001	1	03	60 737	60 737	001		03	\$10.002	\$10.002
			71.7010	10.100	C U S	Price Fycen	tions Ann	ul Total-	17 950	00 183 CS	C125 758	\$788 380	Total	17 950	00 TK3	\$858 A67	\$861 330
					3.0.2	r ruce Excep		ual 10tal:	006,17	100,26	001 .001 @	600,0016	1 0141	00617	00/570	10+60000	007,1006
														TARGET	\$2,763	\$858,467	\$861,230
												PRUPUSI	ED MINUS	TARGET	20	20	20

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80 & 20-G-0381 Appendix 2 Schedule 8.5d Page 1 of 2		5.33%	stayout Period Annual Total Revenue (0)	\$171,359 \$142,027 \$139,712 \$139,712 \$117,713 \$166,135 \$94,942 \$16,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,169 \$116,167 \$12,482 \$116,167 \$12,482 \$116,167 \$12,482 \$116,167 \$12,482 \$116,167 \$12,482 \$116,167 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482 \$12,482\$12,482\$12,482\$12,482\$12,482\$12,482\$12,482\$12,482\$12,482\$12,482\$12,48	\$73,618			\$93 \$2,119 \$27,653	\$2,832 \$149,832 \$2,853	\$3	\$1,060		\$0 \$0	80 80	80	80 80	80 80	S0 S0	;	80 80	80 80
Case 20-E-03		Price Increase:	Stayout Period Annual Facility Revenue (n)	& & & & & & & & & & & & & & & & & & &	\$73,618			\$0 \$0	80 80 80	\$0 80	\$0		\$0 \$0	\$0 \$0	S0	50 50	\$0 \$0	\$0 \$0	:	80 80	\$0 \$0
		Target Facility .	Stayout Period Annual T&D Revenue (m)	\$171,359 \$142,027 \$139,712 \$139,712 \$139,712 \$106,135 \$94,942 \$101,889 \$116,169 \$128,676 \$122,482 \$122,482 \$122,482 \$122,482 \$1276,376,376	\$0			\$93 \$2,119 \$27,653	\$20,750 \$149,832 \$2,853	\$3	\$1,060		S0 S0	S0 S0	80 80	s0 s0	80 80	\$0 \$0	;	80 80	\$0 \$0
			Stayout Period Annual Usage (1)	2,524,813 2,092,638 2,095,518 1,734,387 1,534,387 1,534,387 1,534,387 1,534,387 1,501,248 1,501,248 1,501,248 1,501,244 2,234,800 2,234,800 2,294,025 2,394,025 2,394,027 2,298,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,737 2,598,738 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,538 2,598,558,558,558,558,558,558,558,558,558	,			1,368 31,224 554 784	2,207,628 42,036	48	15,612				•						
			Stayout Fcst Units (k)	5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515	8,764			4 9 12	1,753 21 21	Ξ	18		730 6	4 -	1,753	11 2	21 34	24 16		τ π	221 31
	(ben	(nom	Rate Year 3 Annual Total Revenue (j)	\$163,179 \$135,247 \$135,247 \$133,042 \$133,042 \$112,093 \$112,093 \$112,093 \$97,025 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$110,623 \$100,623 \$100,623 \$10,	\$69,411			\$88 \$2,018 \$25 956	\$142,679 \$142,679 \$2,717	\$3	\$1,009		S0 S0	80 80	S0	80 80	80 80	S0 S0		80 80	\$0 \$0
	NAL GRID tes		tate Year 3 Annual Facility Revenue (i)	8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$69,411			80 S0	20 S	\$0	\$0		S0 S0	80 80	80	80 80	80 80	S0 S0	4	80 80	\$0 \$0
	V d/b/a NATIO ITY nd Proposed Ra		Rate Year 3 R Annual T&D Revenue (h)	\$163,179 \$135,247 \$135,247 \$133,042 \$13,093 \$10,068 \$97,025 \$14,726 \$14,726 \$14,726 \$167,956	\$0			\$88 \$2,018 \$25 056	\$142,679 \$142,679 \$2,717	\$3	\$1,009		S0 S0	S0 S0	80 80	s0 s0	80 80	\$0 \$0	;	80 80	\$0 \$0
	ORPORATION 14 ELECTRIC Rate Year 3 an inhting (Custs	rguung (Cusu	Rate Year 3 Annual Usage (g)	2, 524,813 2, 524,813 2, 092,638 1, 734,387 1, 734,387 1, 501,248 1, 501,248 1, 501,248 1, 501,248 1, 501,248 1, 501,248 1, 501,248 2, 294,025 2, 292,025 2, 294,025 2, 294,055 2, 294,0555 2, 294,0555 2, 294,05555 2, 294,0555555555555555555555				1,368 31,224 554 794	2,207,628 42.036	48	15,612										
	WK POWER C P.S.C. No. 2 iod Revenue at	T 120 HG - C - 0	RY3 Fcst Units (f)	5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515 5,686,515	8,764			4 64	1,753 1,753 21	Ξ	18		730 6	4 -	1,753	11 2	21 34	24 16		1 3	221 31
	kA MOHAV Stayout Per sification N		Percent Change Facility Price (e)	0.0%	6.1%	price)		0.0% 0.0%	%0.0 %0.0	0.0%	0.0%		0.0% 0.0%	0.0% 0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%		0.0% 0.0%	0.0%
	NIAGAI Service (195		Stayout Period Proposed Facility Price (d)	80°00	<b>\$8.40</b>	ity - then, S.C. 2		80.00 80.00	\$0.00 \$0.00 \$0.00	\$0.00	<b>\$0.00</b>		S0.00 S0.00	S0.00 S0.00	S0.00	S0.00 S0.00	\$0.00 \$0.00	\$0.00 \$0.00		s0.00 s0.00	\$0.00 \$0.00
			Rate Year 3 Proposed Facility Price (c)	80.00	\$7.92	ured new facil		\$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00	\$0.00		\$0.00 \$0.00	\$0.00 \$0.00	\$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00		S0.00 S0.00	\$0.00 \$0.00
			Avg Mo Burn Hours (b)			ompany-proc		347.50 347.50 247.50	347.50 347.50	347.50	347.50										
		0.06463	Billed Watts Per Lamp (a)			less a Cc		82 117	$^{102}_{480}$	-	208										
		T&D rate	ו אנו נואט	e e	ttachment	ty charge un		70W 100W	250W 400W	400W	175W		water 150 ardrop, 70	adway 70 dway 150	idway 250	idway 400 idway 175	idway 400 Grove 100	tional 100 orary 175		le, l Span ory Square	rd > 16 ft D Service nchor base nchor base
		Rate Year 3	otayout renou Description	ntract S.C. 3 Accounts (Customer owned & maintained	ATTACHMENT Facility Lighting A	<u>tet S.C.3 Account</u> T&D rate per contract. No facility	Š	High Pressure Sodium		<u>Metal Halide</u>	Mercury Vapor	NAIRES	Edge Little Falls - Tea	Road	Roa	Roa Roa	Roa Aspen C	Tradi Contemp	S/STANDARDS	Wood Po. Aluminum, AB, Armo	<u>Standar</u> for UG or UR. Aluminum, an steel, an
				Non-tr	POLE	Contrs (S.C. 3	LAMP					LUMI							POLE		

Schedule 8.5d Page 2 of 2		5.33%	Stayout Period Annual	I otal Revenue (0)				\$0	S0	0¢	SO	\$0 \$0		80 80		2	\$1,072 5215	5249 87.076	82,733 82,733	\$397	\$510	\$255	\$280 \$7.604	92,004	\$1,887,691	\$1,887,265 \$426
		Price Increase:	Stayout Period Annual	Facunty Revenue (n)				S0	50 50	06	\$0	\$0 \$0		\$0 \$0			\$237	\$131 \$131	82.733	\$397	\$510	\$255	\$280 \$7.604	\$2,004	\$83,740	\$83,237 \$503
		Target Facility	Stayout Period Annual	1 & D Revenue (m)				SO	S0 S0	0¢	SO	\$0 \$0		\$0 \$0	3		\$835	\$117 \$00	08	so s	\$0	\$0	SO	0¢	\$1,803,950	\$1,804,028 -\$77
			Stayout Period	Annual Usage (1)													12,300	1,728				,			26,579,496	TARGET NUS TARGET
			Stayout	rcst Units (k)				27	с 4 1	ŧ	728	251 760		990 15	5	5	25 9	7 20	3 X	1	2	-	2 30	3	•	POSED MIN
	() Ind()	Î	Rate Year 3 Annual	1 otal Revenue (j)				SO	S0 S0	0.6	SO	\$0 \$0		80 80 80	5		\$1,020 5220	\$230	32,325 82,595	\$377	S484	\$242	\$265 \$7.477	34,412	\$1,796,854	PRC
	NAL GRID tes nd Maintai		tate Year 3 Annual	Facility Revenue (i)				<b>S</b> 0	80 80	0¢	\$0	\$0 \$0		\$0 \$0	00	9	\$225	515 C218	32, 595 82, 595	\$377	S484	\$242	\$265 \$7 A77	34,412	\$79,022	
	V d/b/a NATIO ITY nd Proposed Ra		Rate Year 3 F Annual	1 &D Revenue (h)				SO	S0	0¢	SO	\$0 \$0		\$0 \$0	3		\$795 5110	\$112 \$0	08	so s	\$0	\$0	SO	0¢	\$1,717,833	
	ORPORATION 14 ELECTRIC Rate Year 3 ar iohting (Custo	0	Rate Year 3	Annual Usage (g)												1	12,300	1,728			ı	ı			26,579,496	
	WK POWER C P.S.C. No. 2 iod Revenue at		RY3	rcst Units (f)				27	6 F	ŧ	728	251 760		990 15		5	25	7 20	55 25	1	2	-	2 2	<u>7</u>	Annual Total:	
	RA MOHA Stayout Per sification N		Percent Change	Facility Price (e)	price)			0.0%	0.0% 0.0%	0/0.0	0.0%	%0.0 %0.0		0.0 %0.0	7000		5.3%	0.4% 5 20/	5.3%	5.3%	5.4%	5.4%	5.3%	0/.0.0	S.C.3	
	NIAGA Service Class		Stayout Period Proposed	Facurty Price (d)	ity - then, S.C. 2			S0.00	\$0.00 \$0.00	00.06	<b>\$0.00</b>	\$0.00 \$0.00		\$0.00 \$0.00	00 03		S9.48	\$05.64 \$110.04	\$119.32 \$109.32	\$396.72	\$255.00	\$255.00	\$139.80 \$104.16	01.4016		
			Rate Year 3 Proposed	Facuity Price (c)	cured new facil			\$0.00	\$0.00 \$0.00	\$0.00	\$0.00	\$0.00 \$0.00		\$0.00 \$0.00	00 03		\$9.00 56 55	\$62.28 \$112.04	\$1.03.80 \$103.80	\$376.68	\$242.04	\$242.04	\$132.72	\$70.00		
		·	Avg Mo	Burn Hours (b)	mpany-pro												347.50	347.50								
		0.06463	Billed Watts	per Lamp (a)	lless a Cc												118	707								
		Rate Year 3 T&D rate		Description	tract S.C.3 Account (continued) . 3 T&D rate per contract. No facility charge un	ES/STANDARDS	for UG or URD Service	Aluminum, anchor base, Villager	Fiberglass, anchor base Etherolass, direct embedded	r iberglass, uirect enibedued	<u>Decorative Standard &lt;= 16 ft</u> for UG or URD Service Aluminum, AB, Armory Square	JNDATIONS <u>Concrete - Cast-In-Place</u> for AB standard > 16 ft for AB standard <= 16 ft	CUTRY	<u>UG Service</u> first 50 ft or less per pole cable and conduit cable only	URD Service first 10 ft or less per pole direct buried cohla	3 Contract Facilities Priced at S.C.2 Rates:	Lamp: HPS 100W	VC/1 III Camp: MH 1/2W	turiard <= 16 ft: Fiberolass, direct embedded	dard <= 16 ft: Aluminum, AB, Armory Square	Foundation for AB standard > 16 ft	Foundation for AB standard <= 16 ft	Circuitry: UG Service, cable and conduit	Circuity: UKD Service, direct buried capie		

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Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.6d Page 1 of 1
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NIAGARA MOHAWK POWER CORPORATION dtb/a/NATIONAL GRID P.S.C. No. 214 ELECTRICITY Stayout Period Revenue at Rate Year 3 and Proposed Rates Service Classification No. 4 - Traffic Control (Customer Owned and Maintained)

\$887,400 \$90,418 \$977,818 5.33% Stayout Period Stayout Period Stayout Period Revenue Annual Total Ē \$887,400 n/a \$887,400 Target Facility Price Increase: Service Revenue Annual Ξ n/a \$90,418 \$90,418 Annual T&D Revenue E Stayout Stayout Period n/a 7,327,224 7,327,224 Usage (j) Annual 2,500 610,602 Fcst Units (i) \$842,400 \$86,095 \$928,495 Rate Year 3 Annual Revenue Total Ð \$842,400 n/a Rate Year 3 Annual Service \$\$42,400 Revenue 6 Rate Year 3 Annual T&D Revenue n/a \$86,095 \$86,095 Ð n/a 7,327,224 Rate Year 3 Annual 7,327,224 Usage (e) S.C. 4 Annual Total: 2,500 610,602 RY3 Fest Units þ Rate Year 3 Stayout Period Percent Proposed Proposed Change Service Service Service Charge Charge Charge 5.3% n/a ંગ **\$354.96** n/a <u>ُ</u> \$336.96 n/a (a) TC Location Charge TC 30 Day kWh Billcode Description 0.01175 Rate Year 3 T&D rate Stayout Period T&D rate Traffic Control Location Charge Traffic Control 30 Day kWh Description

\$977,751 \$67

\$887,336 \$64

\$90,415 \$3

TARGET PROPOSED MINUS TARGET Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.6d Page 1 of 1

#### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.7d Page 1 of 1

## NIAGARA MOHAWK POWER CORPORATION db/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Stayout Period Revenue at Rate Year 3 and Proposed Rates Contract Street Lighting (Customer Contributory Provisions)

\$343 \$212 \$179 \$296 \$37 \$37 \$37 \$743
 \$240
 \$2353
 \$353
 \$353
 \$353
 \$353
 \$353
 \$353
 \$197
 \$197
 \$197
 \$197
 \$197
 \$1106
 \$1106 \$4,716 Stayout Period Stayout Period Stayout Period 5.33% Revenue Annual Total <u></u> Target Facility Price Increase: \$51 \$212 \$179 \$296 \$37 \$37 \$136 \$1,053 \$197 \$3,578 \$111 \$26 \$80 \$478 \$98 \$165 \$106 \$353 Facility Revenue Annual Ξ \$292 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$632 \$214 \$1,138 Revenue Annual T&D (H Stayout Stayout Period 6,396 2,160 11,508 2,952 , . . . Usage (1) Annual 6 6 284 Units (k) 9 Fcst \$326 \$201 \$170 \$281 \$35 \$136 \$707 \$228 \$335 \$76 \$76 \$453 \$999 \$187 \$999 \$187 \$92 \$92 \$92 \$5165 \$5165 \$5165 \$4,492 Rate Year 3 Revenue Annual Total 9 \$48 \$201 \$170 \$281 \$35 \$136 \$3,409 Rate Year 3 Revenue Annual Facility Ξ \$278 \$0 \$0 \$0 \$0 \$0 \$0 \$602 \$203 \$1,083 Rate Year 3 Revenue Annual T&D Ð 6,396 2,160 Rate Year 3 2,952 11,508 ÷ . . . . . Annual Usage g 6 6 284 6 284 Contract Annual Total: 9 3 13 103 116 112  $^{344}_{344}$ Units RY3 Fcst Ξ Percent Facility Change 5.4% 5.3% 5.3% 6.3% 5.4% 5.4% 6.0%5.5%5.5%6.3%0.0%Price 6.0% 5.8% (e) Rate Year 3 Stayout Period \$8.52 \$35.28 \$29.88 \$49.32 \$6.12 \$0.48 \$8.52 \$8.76 \$35.28 \$26.76 \$29.88 \$87.72 \$49.32 \$6.12 \$0.48 \$35.28 Proposed Facility Price þ \$8.04 \$33.48 \$28.32 \$46.80 \$5.76 \$0.48 \$8.04 \$8.28 \$33.48 \$25.44 \$28.32 \$5.76 \$5.76 \$5.76 \$5.76 \$5.76 \$5.76 \$33.48 Proposed Facility Price (c) 
 TOWN OF HAMLIN HILLCREST SUBDIV SC 5

 100W
 118
 347.50

 150W
 173
 347.50
 Avg Mo Hours 347.50 Bum (q) Watts Rate Year 3 T&D rate 0.09414 per Lamp 0.09886 Billed 118 (a) 100W for AB standards, all applications direct buried cable for anchor base standard <= 16 ft Stayout Period T&D rate Arch. (style unknown) 70/100 Fiberglass, anchor base Arch. (style unknown) 70/100 LM Arch 150/175 Fiberglass, anchor base for AB standards, all applications direct buried cable CR EF DB Cable/ft Edison 100 CR EF DB Cable/ft Description TOWN OF HAMLIN

*CENTER FOR DISABILITY SRVCS Account removed - no longer Special Contract

\$4,728 -\$12

\$3,590

\$1,138 \$0

TARGET

PROPOSED MINUS TARGET

-\$12

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Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.8d	Page 1 of 1
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## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Stayout Period Revenue at Rate Year 3 and Proposed Rates Service Classification No. 6 - Street Liabiting (Customer Owned, Connoauy Maintained)

Rate Year 3 T&D rate	0.06463					assilica (1011	T 122 DG - 0 '0NT	-CLOSEI	шег Отпец, С )	ошрану маша	(mail	$T_{c}$	arget Facility Pr	ice Increase:	5.33%
Stayout Period T&D rate	0.06787												0		
	Billed	1	Rate Year 3	Stayout Period	Percent			Rate Year 3	Rate Year 3	Rate Year 3		S	tayout Period St	ayout Period S	tayout Period
	Watts	Avg Mo	Proposed	Proposed	Change	RY3	Rate Year 3	Annual	Annual	Annual	Stayout S	tayout Period	Annual	Annual	Annual
	per	Burn	Facility	Facility	Facility	Fcst	Annual	T&D	Facility	Total	Fcst	Annual	T&D	Facility	Total
Description	Lamp	Hours	Price	Price	Price	Units	Usage	Revenue	Revenue	Revenue	Units	Usage	Revenue	Revenue	Revenue
	(a)	(p)	(c)	(q)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(u)	(o)
LAMP															
High Pressure Sodium															
M02	86	347.50	\$8.88	\$9.36	5.4%	ю	1,080	\$70	\$27	\$96	3	1,080	\$73	\$28	\$101
100W	118	347.50	\$10.32	\$10.92	5.8%	86	42,312	\$2,735	\$888	\$3,622	86	42,312	\$2,872	\$939	\$3,811
150W	173	347.50	\$10.80	\$11.40	5.6%	58	41,844	\$2,704	\$626	\$3,331	58	41,844	\$2,840	\$661	\$3,501
250W	304	347.50	\$10.56	\$11.16	5.7%	65	82,404	\$5,326	\$686	\$6,012	65	82,404	\$5,593	\$725	\$6,318
400W	470	347.50	\$9.12	89.60	5.3%	17	33,324	\$2,154	\$155	\$2,309	17	33,324	\$2,262	\$163	\$2,425
						1					I				
					S.C. 6 Ant	ual Total:	200,964	\$12,988	\$2,382	\$15,370		200,964	\$13,639	\$2,517	\$16,156

\$16,149 \$7

\$2,509 \$8

\$13,640 -\$1

TARGET PROPOSED MINUS TARGET

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> NIAGARA MOHAWK POWER CORPORATION *db*/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Stayout Period Revenue at Rate Year 3 and Proposed Rates LED to HID Rate Ratio Calculation Using Replacement Cost Service Classification No. 2 - Street Lighting (Company Owned and Maintained)

> > LED to HID Rate Ratio Calculation

					5.33% S	.C. 2 Facility Target %	Increase		Proposed %		
		Rate Year 3	LED Conversion	Rate Year 3	Target	Target	Replacement	Replacement	Movement to Replace	Adjusted Target	Adjusted Target
Description	Component	Price (a)	(b)	Revenue (c)	Price (d)	Revenue (e)	Cost (f)	Revenue (g)	(h)	Price (i)	Revenue (j)
HID Roadway Lamps Hioh Presence Sodium			~		~			ĝ			8
70W	SC2NMP00000101	\$8.40	1.753	\$14.727	\$8.88	\$15.568	\$1.70	\$2.985		9.02	\$15.821
100W	SC2NMP000000001	\$8.40	2,972	\$24,962	\$8.88	\$26,388	\$1.70	\$5,059		9.02	\$26,817
150W	SC2NMP00000301	\$8.40	2,181	\$18,324	\$8.88	\$19,371	\$1.70	\$3,714		9.02	\$19,686
250W	SC2NMP000000401	\$8.40	1,141	\$9,588	\$8.88	\$10,136	\$1.70	\$1,943		9.02	\$10,300
400W	SC2NMP00000501	\$8.40	215	\$1,805	\$8.88	\$1,908	\$1.70	\$366		9.02	\$1,939
1000W	SC2NMP00000601	\$17.04	-	\$21	\$18.00	\$22	\$1.70	\$2		18.31	\$22
Metal Halide 175W	SC2NMP00000701	857.96	44	\$7 539	\$61.08	\$7 675	81.70	\$75		22 27	87 728
20W	SC2NMP00000801	857.96	26	\$1 512	861.08	81 594	\$1.70	844 844		12.20	81 625
400W	SC2NMP00000001	\$57.96	47	\$1,712 \$2,719	\$61.08 \$61.08	\$2.865	\$1.70 \$1.70	\$80 \$80		62.27	\$2.921
1000W	SC2NMP000001001	\$57.96	0	\$5	\$61.08	S6	\$1.70	S0		62.27	S6
Mercury Vapor											
100W	SC2NMP000001201	\$7.20 \$7.20	14	\$104 \$147	\$7.56 57.56	\$109	\$1.70 51.70	\$24 \$25		7.74	\$111 \$157
W C / 1	SC2NMP000001501	07.78	15	\$140 \$107	05.16	6113	\$1.70	200		4/./	1016
1000M	SC2NMP000001701	\$13.56	90	IS	\$14.28	511¢	\$1.70	80 80		14.57	1S
			8,430	4 2		2	2	•			4 2
									HID %	7.43%	
HID Roadway Luminaires											100000
Roadway /0	SC2NMP000049P01	\$58.32	1,733	\$102,247	\$61.44 571.44	\$107,717	\$154.32 \$154.32	\$270,548 \$470,701		62.65	\$109,845 \$197,097
Roadway 100 Roadway 150	SC2NMP000051P01	\$58.32	2.246	\$1.44,144 \$130.960	\$61.44	\$137,966	\$154.32	\$400,791 \$346.524		62.65 62.65	\$140.692 \$140.692
Roadway 250	SC2NMP000052P01	\$58.32	1.167	\$68.088	\$61.44	S71.731	\$154.32	\$180.164		07.65	\$73,148
Roadway 400	SC2NMP000302P01	\$58.32	277	\$16,137	\$61.44	\$17,000	\$154.32	\$42,699		62.65	\$17,336
Roadway, 1000	SC2NMP000053P01	\$131.88	1	\$185	\$138.96	\$195	\$154.32	\$216		141.68	\$198
	T	otal HID Lamp	8,430 &	\$568,320	1	\$598,978	1	\$1,315,295	4.10%	l	\$610,556
		% of repl	acement cost	43%		5.4%			/ 0	1020 0	7.43%
LED Roadway Luminaires									LEU %	0%00.6	
LL Roadway LED-B	SC2NMPLEDRWYB01	\$85.32	3,246	\$276,966	\$89.88	\$291,769	\$150.02	\$487,011		88.60	\$287,621
LL Roadway LED-C	SC2NMPLEDRWYC01	\$90.24 \$117.37	3,739	\$337,366	\$95.04 \$119.37	\$355,311 \$128 128	\$152.26	\$569,213 \$105 709		93.71	\$350,344 \$126.177
LL Roadway LED-F	SC2NMPLEDRWYF01	\$121.44	278 278 8 430	\$33,772	\$127.92	\$35,575	\$208.47	\$57,976		126.11	\$35,072
		% of repl	Total LED:	\$779,237 60%	1	\$\$20,792 5.3%	1	\$1,309,407	7.84%	I	\$809,214 3.85%
		GRA	ND TOTAL	\$1,347,557	Target Revenue Total Increase	\$1,419,770 5.4%		\$2,624,702	Adjust	ed Target Revenue	\$1,419,770 5.4%

51.76%

Ratio LED% to HID %

#### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 8.9d Page 2 of 3

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Stayout Period Revenue at Rate Year 3 and Proposed Rates LED to HID Rate Ratio Calculation Using Replacement Cost Service Classification No. 2 - Street Lighting (Company Owned and Maintained)

Replacement Cost Calculation

Inclusion cost currention													
	Storeroom	Storeroom	Direct	1 otal Materials Cost	Company	Estimated	Direct	l otal Direct Labor	Transportation	Total	1 otal Installation Cost	Carrying	Keplacement Cost
	Primary Materials (1)	Secondary Materials (2)	Materials Cost (3)	With Tax and Stores Handling (4)	Labor Cost per hour (5)	Wrench Hours (6)	Labor Cost (7)	Cost With Overhead (8)	Cost per hour (9)	Transportation Cost (10)	with Capital Overhead (11)	Charge Rate (12)	Carrying Charge (13)
HID Lamp Photocell	\$7.08 \$2.93	00.00	\$7.23 \$2.99	\$9.22 \$3.81			\$0.00 \$0.00	\$0.00 \$0.00		\$0.00 \$0.00	\$9.22 \$3.81	13.0689% 13.0689%	\$1.20 \$0.50
I otal Lamp HID Luminaire Bracket	\$10.01 \$78.82 \$106.71	\$0.00 \$53.05 \$2 38	\$10.22 \$134.58 \$111.34	\$15.05 \$171.54 \$141.91	\$157.31	2.25	\$0.00 \$364.57 \$0.00	\$0.00 \$590.43 \$0.00	\$24.83	\$0.00 \$55.87 \$0.00	\$13.03 \$780.19 \$141.91	17.4022% 13.0689%	\$135.77 \$135.77 \$18.55
Luminaire & Bracket	\$185.53	\$55.43	\$245.91	\$313.45	\$157.31		\$0.00	\$590.43		\$55.87	\$922.10		\$154.32
LED Luminaire B	\$104.37	\$53.05	\$160.65	\$204.78	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$813.43	16.1022%	\$130.98
LED Luminaire C LED Luminaire D	\$115.02 \$186.38	\$53.05 \$53.05	\$171.52 \$244.35	\$218.63 \$311.46	\$157.31 \$157.31	2.25	\$364.57 \$364.57	\$590.43 \$590.43	\$24.83 \$24.83	\$55.87	\$827.28 \$920.11	16.1022% 16.1022%	\$133.21 \$148.16
LED Luminaire F	\$383.40	\$53.05	\$445.42	\$567.74	\$157.31	2.25	\$364.57	\$590.43	\$24.83	\$55.87	\$1,176.40	16.1022%	\$189.43
Photocell 1.FD Bracket	\$12.50 \$106.71	\$2,38	\$2.99 \$111.34	\$3.81 \$141.91			\$0.00 \$0.00	\$0.00 \$0.00		\$0.00 \$0.00	\$3.81 \$141-91	13.0689% 13.0689%	\$0.50 \$18.55
											Capital Rate		
								NMPC Capits NMPC 0	ıl Overhead Rate Capitalized A&G	(Electric Distributic (Electric Distributic Total Canital R	n): (14) 29.00% n): 29.00% ate: 32.63%		
Notes: (1) Weighted average price of primaty n (1) Weighted average price of secondary (3) Primary materials (1) and secondary (4) Direct materials (3) with sales tax an (5) Weighted average or eve cost as listed (6) Estimated wrench hours for replacent (7) Direct labor (5) times wrench hours (	atterials as listed in charts b , materials as listed in charts materials (2) with inflation 1 at stores handling (Appendia (1) charts able/or (MPPC IB neart of lamp, humaire, ploo (6) with labor inflation fact	elow s below factor (Append x 2, Schedule 8 BEW Union Loo stocell, & brack or (Appendix 2,	ix 2, Schedule 10d, page 1) cal 97, Effecti et.	s 8.10d, page 1) appl applied ve 4/1/2019) 0d, page 1) applied	pa	(8) 7 (9) 7 (10) 7 (11) 7 (11) 7 (12) A (12) A (13) 1 (14) N	otal direct Veighted av ransportati otal materi otal installe MPC Disti	labor (7) with NN erage transportat on costs (9) times als (4) plus total 1 arry charge per ( ation cost (11) tim ribution Capital O	IPC Represented ion costs as listed • estimated wrenc abor (8) plus tota Exhibit (E-RI hes carry charge ( verhead rates; eff	Labor Rate (Appen in (Appendix 2, Sc h hours (6) I transportation (10 DP-8CU, Schedule 12) ective March 2020	dix 2, Schedule 8.104, p hedule 8.104, page 1) 1 times capital rate 10, page 3)	age 1) applied	

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## Service Classification No. 2 - Street Lighting (Company Owned and Maintained) NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID LED to HID Rate Ratio Calculation Using Replacement Cost Stayout Period Revenue at Rate Year 3 and Proposed Rates P.S.C. No. 214 ELECTRICITY

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(1) Pre-Tax WACC	7.66%
(2) Property Tax	3.2422%
(3) Depreciation Expense for Overhead Street Lighting (FERC 373.10) (excl Luminaires)	2.17%
(4) Carrying Charge for Overhead Street Lighting (excl Luminaires)	13.0689%
<ul><li>(5) Depreciation Expense for Overhead Street Lighting (FERC 373.10) LUMINAIRES</li><li>(6) Carrying Charge for Overhead Street Lighting Luminaires</li></ul>	HPS 6.50% 17.4022%

tor o torizona du cor righting (r rivo 3/3/10) romina du co	verhead Street Lighting Luminaires	Communication of the second second	

5.20% 16.1022% LED

2.17% 13.0689%

Depreciation Expense for Underground Street Lighting (FERC 373.20)
 Carrying Charge for Underground Street Lighting

Notes:

(1) Source: Data Year 2 Capital Structure, Appendix 1, Schedule 1
(2) Source: 2018 Property tax rate = 2018 Property Tax Levied / 2018 Equalized Assessed Property Value
(3, 5, 7) Source: Electric & Common Depreciation Rates, Case 17-E-0238 Joint Proposal, Appendix 1, Schedule 3, page 1
(4) Sum of Lines (1), (2), and (3)
(6) Sum of Lines (1), (2), and (7)
(8) Sum of Lines (1), (2), and (7)

Replacement Cost Inputs (1)

(r) ender soon mannen (r)				Waiahtad					
	; ; ,				-				
Lamps	In-service Quantity	In-service %	Price	Price	Brackets	Price	Average Price	In-service % We	ighted Price
LM Roadway 70	33,7	72 20.3%	\$6.80	\$1.38	BRACKET, LTG, AL, 4FT, UPSWEEP	\$74.50	\$75.83	20.3%	\$15.39
LM Roadway 100	69,7	40 41.9%	\$6.80	\$2.85	BRACKET, LTG, AL, 6FT, UPSWEEP	\$71.00		41.9%	\$31.79
LM Roadway 150	30,6	55 18.4%	\$6.80	\$1.25	BRACKET, LTG, AL, 6FT, TAPERED ELLIPTICAL	\$82.00			
LM Roadway 175	8	89 0.5%	\$8.00	\$0.04	BRACKET, LTG, AL, 8FT, UPSWEEP	\$91.00	\$99.50	18.4%	\$18.33
LM Roadway 250	25,3	32 15.2%	\$8.05	\$1.23	BRACKET, LTG, AL, 8FT, TAPERED ELLIPTICAL	\$108.00		0.5%	\$0.53
LM Roadway 400	5,8	88 3.5%	\$9.00	\$0.32	BRACKET, LTG, AL, 10FT, TAPERED TRUSS	\$185.00	\$195.50	15.2%	\$29.77
LM Roadway 1000		98 0.1%	\$24.21	\$0.01	BRACKET, LTG, AL, 12FT, TAPERED TRUSS	\$206.00			
Total:	166,3	74	Total:	\$7.08	BRACKET, LTG, AL, 16FT, TAPERED TRUSS	\$256.00	\$303.00	3.5%	\$10.72
Luminaires					BRACKET, LTG, AL, 20FT, TAPERED TRUSS	\$350.00		0.1%	\$0.18
LM Roadway 70	33,7	72 20.3%	\$69.18	\$14.04					\$106.71
LM Roadway 100	69,7	40 41.9%	\$76.10	\$31.90	Secondary Materials (Bracket)	Price Oty V	<b>Weighted Price</b>		
LM Roadway 150	30,6	55 18.4%	\$73.18	\$13.48	Bolt, Machine 5/8in dia x 12in long, square head, Galv	\$1.04 1	\$1.04		
LM Roadway 175	8	89 0.5%	\$127.40	\$0.68	Washer, Square, glat, Galvanized 11/16in hole, 2-1/4in	\$0.26 1	\$0.26		
LM Roadway 250	25,3	32 15.2%	\$91.83	\$13.98	Screw. Lag Square head, Pilot Point, 1/2in x 4in, steel	\$0.54 2	\$1.08		
LM Roadway 400	5,8	88 3.5%	\$127.40	\$4.51		Total:	\$2.38		
LM Roadway 1000		98 0.1%	\$373.75	\$0.22					
Total:	166,3	74	Total:	\$78.82	Secondary Materials (Luminaire)	Price Qty V	Veighted Price		
LED				Ĩ	Staple, Diamond point, rolled, 1-3/4in x 3/8in x .148in	\$0.07 3	\$0.21		
Roadway LED B (25)	11,8	91 66.1%	\$104.37	\$69.00	Staple, Diamond point, rolled, 3in x 1-1/16in x 1/4in	\$0.21 3	\$0.63		
Roadway LED C (48)	3,1	07 17.3%	\$115.02	\$19.87	Connector, Compression, Standard, 2/0-No2/Runno.2	\$0.30 1	\$0.30		
Roadway LED D (96)	2,6	91 15.0%	\$186.38	\$27.88	Connector, Copper C-Type Range Taking CompressionTap	\$0.50 1	\$0.50		
Roadway LED F (210)	2	98 1.7%	\$383.40	\$6.35	Wire, Grounding, No 4 AWG, Solid Copper, Soft Drawn SI	\$0.67 5	\$3.35		
Total:	17,9	87		\$123.10	Connector, Streetlight, Aluminum, Parrallel groove, Non	\$14.89 2	\$29.78		
					Conduit, Flexible, Liquid-Tight, 1/2in, Non-metallic	\$0.62 5	\$3.10		
		First Pay	Second Pay	Combined	Wire, 2 conductor number 10AWG, 7 strand, soft drawn CO	\$1.15 13.2	\$15.18		
Applicable Labor (2)		Rate	Rate	Rate		Total:	\$53.05		
Line crew (OPC), One person - Me	tro	\$52.11		852 11					
Line crew (OPC), One person - Dis	strict	\$52.11		11.7/0	Photoelectronic Control	Price			
Line crew (Trouble), Two person -	Metro	\$54.05	\$52.11	\$105.20	Standard (HID-use)	\$2.93			
Line crew, Two person - District		\$52.11	\$52.11		Long Life (LED-use)	\$12.50			
				\$157.31					

Notes:

All material prices (Lamps, Luminaires, LED, Brackets, Secondary Materials, & Photoelectonic Control) sourced from procurement effect as of 1/14/2020.
 Source: IBEW Local 97 "Blue Contract Book", Hourty Wage Rates Effective 4/1/2020

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Schedule 8.10d Page 1 of 2 Appendix 2 Case 20-E-0380 & 20-G-0381

## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Stayout Period Proposed Lighting Service Charge Service Classifications No. 2 & No. 6 P.S.C. No. 214 ELECTRICITY

											Total
	Test Year	Inflation	Inflation	Rate Year	Labor	Sales	Stores	Transportation	Rate Year	Supervision &	Installation
Service Component	Direct Cost	Factor 1	Factor 2	Direct Cost	Overhead %	Tax %	Handling %	Overhead %	Subtotal	Admin	Cost:
	(1)	(2)	(3)	(4)	(5)	(9)	(2)	(8)	(6)	(10)	(11)
Company Labor Cost	\$42.42		3.00%	\$43.69	61.95%			58.53%	\$96.34	14.25%	\$110.06
Miscellaneous material (storeroom)	\$8.50	2.05%		\$8.67		8.02%	18.0%		\$11.06	14.25%	\$12.63
	\$50.92			\$52.37					\$107.39		\$122.70
								Proposed St	ayout Lighting	Service Charge:	\$122.70
								Rate	r Year 3 Lighting	Service Charge:	\$122.70
									Ι	Proposed Change	0.0%
(1) See Labor Cost and Material Cost Calculations t	below				(L)	stores Handlin	ng rate as of Api	il 2020			
(2) Appendix 1, Schedule 1; inflation between RY2	and RY3				(8)	see Transports	ation Cost Calcu	lation below			
(3) IBEW Local 97 "Blue Contract Book", effective	: rate increase 4/1/202	-			1 (6)	Equal to colur	nn (4), plus colu	mn (4) times the sui	m of columns (5	) through (8)	
(4) Equal to column (1), plus column (1) times the $g$	greater of columns (2)	and (3)			(10)	source: Super	vision & Admin	rate as of Septembe	er 2019		
(5) NMPC Represented rate as of April 2020					[(11)	Equal to colur	nn (9), plus colt	mn (9) times the su	m of columns (1	0) and (11)	
(6) NMPC weighted average June 2019 to May 202	0										

## Labor Cost Calculation

LAUUI CUSI CAICULAUUI												
			Hourly Rate	Hourly Rate	Hourly Rate			Non-		Cost Before	Assumed	Prorated
	Pay Groups	Crew	First Pay	Second Pay	Third Pay	Cost per	Wrench	Productive	Total	Design &	Frequency	Company
Crew Type	(first, second)	Reference	Group	Group	Group	Hour	Hours	Time Adder	Hours	Supervision	of Crew Use	Labor Cost
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
Line crew (OPC), One person - Metro	HS-2	OPC-M	\$52.11			\$52.11	0.50	50%	0.75	\$39.09	58.5%	\$22.87
Line crew, Two person - Metro	LM-3, LM-2	LC2-M	\$47.46	\$43.54		\$90.99	0.50	50%	0.75	\$68.24	2.0%	\$1.33
Street Light crew, Two person - Metro	SL-3, SL-2	SL2-M	\$43.54	\$37.99		\$81.53	0.50	50%	0.75	\$61.15	2.0%	\$1.19
Line crew (Trouble), Two person - Metro	HS-3, HS-2	TC2-M	\$54.05	\$52.11		\$106.17	0.50	50%	0.75	\$79.62	2.0%	\$1.55
UG Cable crew, Three person - Metro	CS-3, CS-2, CS-1	UG3-M	\$49.63	\$45.25	\$37.99	\$132.87	0.50	50%	0.75	\$99.65	0.7%	\$0.65
Line crew (OPC), One person - District	HS-2	OPC-D	\$52.11			\$52.11	0.50	50%	0.75	\$39.09	31.5%	\$12.31
Line crew, Two person - District	HS-2, LM-2	LC2-D	\$52.11	\$43.54		\$95.65	0.50	50%	0.75	\$71.74	3.5%	\$2.51
										Total:	100.0%	\$42.42

(12) Source: UG Electric Manager, Western New York.

(13) Source: Reference Code for Exhibit Application Only

(14) Source: Reference Code for Exhibit Application Only
 (15) Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020 (17) Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020 (18) Sum of Columns (15, 16, 17)

(19) Assumption: Half hour of wrench time for typical work performed per Western NY OH Line & Electric UG (20) Source: Company Specified Non-Productive Time Adder

(21) Column (20) times 1 + column (19)
(22) Column (21) times column (18); rounded 2 decimals
(23) Assumptions: 90% of work performed by a one-person crew; 65% performed in metro areas.
(24) Column (23) times column (22)

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## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Stayout Period Proposed Lighting Service Charge Service Classifications No. 2 & No. 6 P.S.C. No. 214 ELECTRICITY

### Labor Wages

	Job Title	SAP		Hourly
Job Title	Reference	Job Code	Group/Level	Wage
(25)	(26)	(27)	(28)	(29)
Line Mechanic C	LM-2	81090430	19/2	\$43.535
Chief Line Mechanic A	LM-3	81090484	21/2	\$47.455
Chief Line Mechanic A-Hot Stick	HS-2	81090440	22/7	\$52.115
Chief Line Mechanic B-Hot Stick	HS-3	81090442	24/2	\$54.052
Street Light Service Mechanic B	SL-2	81090546	16/2	\$37.992
Street Light Service Mechanic C	SL-3	81090550	19/2	\$43.535
Cable Splicer B	CS-1	81090191	16/2	\$37.992
Cable Splicer C	CS-2	81090195	20/2	\$45.246
Chief Cable Splicer A	CS-3	81090199	22/2	\$49.628

Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: Reference Code for Exhibit Application Only
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020
 Source: IBEW Local 97 "Blue Contract Book", Hourly Wage Rates Effective 4/1/2020

## Material Cost Calculation

Material

Material		Material	Cost
Description	Quantity	Cost	Total
(37)	(38)	(39)	(40)
Primary Material			
Connection:			
Compression Crimp Connector	2	\$2.30	\$4.60
Mechanical Conductor Connector	2	\$4.88	\$9.76
Bonding Connector	1	\$3.69	\$3.69
Miscellaneous Material			
Impressed Stock:			
Tape, Duct Seal, Shrink-wrap Insulation,	EA	\$8.50	\$8.50
Corrosion Inhibitor			

(37) Source: Connection Activity Task Material or Miscellaneous Material

(38) Source: Outdoor Lighting(39) Source: Procurement, as of 1/1/2020(40) Source: Product of Columns (7, 8)

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Vehicle					
	Fleet Vehicle	Crew	Hourly	Frequency	Average
Description	Reference	Reference	Rate	of Crew Use	Trans. Cost
(30)	(31)	(32)	(33)	(34)	(35)
Aerial Bucket	AER-TA1	OPC-M	\$24.71	58.5%	\$14.46
Aerial Bucket	AER-MH4	LC2-M	\$28.34	2.0%	\$0.55
Aerial Bucket	AER-LD	SL2-M	\$20.64	2.0%	\$0.40
Aerial Bucket	AER-MH4	TC2-M	\$28.34	2.0%	\$0.55
Van-Walkin (Med. Duty)	WLKVAN-MD	UG3-M	\$14.13	0.7%	\$0.09
Aerial Bucket	AER-TA1	OPC-D	\$24.71	31.5%	\$7.78
Aerial Bucket	AER-MH4	LC2-D	\$28.34	3.5%	\$0.99
			Total:	100.0%	\$24.83

58.5% (36) Transportation Overhead Rate:

(30) Source: General Vehicle Description

(31) Source: NMPC Fleet Vehicle Reference Abbreviation(32) Source: Reference Code for Exhibit Application Only

(33) Source: NMPC Fleet Vehiele Hourly Rate (FY 2020)
(34) Assumptions: 90% of work performed by a one-person crew; 65% performed in metro areas.
(35) Column (33) times column (34)
(36) Sum of column (35) divided by sum of column (24)

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Proposed Outage Credit Allowance at Stayout Period Rates

#### Service Classification No. 2 - Private Lighting (Company Owned and Maintained)

Description	Billed Watts Per Lamp (1)	Annual kWh Per Lamp (2)	Forecast Units	Percent of Total Units (4)	Proposed Annual Facility Charge	Proposed Annual T&D Charge	Forecast Annual Commodity Charge (7)	Forecast Delivery Adjustments	Gross Receipts Tax (9)	Total Annual Charge (10)	Average Charge Per Night	Prorated Average Charge Per Night (12)
Description	(1)	(2)	(5)	(4)	(5)	(0)	(7)	(0)	()	(10)	(11)	(12)
High Pressure Sodium	0.6	250	22.022	15.00/	60.40	005.40	<b>612</b> 01	<b>62</b> 00	00.01	A ( 1 A A	AA 17	ee 0 <b>05</b> 00
70W	86	359	23,823	15.3%	\$8.40	\$35.49	\$13.91	\$2.88	\$0.61	\$61.29	\$0.17	\$0.02598
24 HR - 70W	86	359	-	0.0%	\$16.80	\$35.49	\$13.91	\$2.88	\$0.70	\$69.78	\$0.19	\$0.00000
100W	118	492	41,107	26.4%	\$8.40	\$48.64	\$19.07	\$3.95	\$0.81	\$80.87	\$0.22	\$0.05802
24 HR - 100W	118	492	40	0.0%	\$16.80	\$48.64	\$19.07	\$3.95	\$0.89	\$89.35	\$0.24	\$0.00006
150W	173	721	25,044	16.1%	\$8.40	\$71.28	\$27.94	\$5.79	\$1.15	\$114.56	\$0.31	\$0.04981
24 HR - 150W	173	721	57	0.0%	\$16.80	\$71.28	\$27.94	\$5.79	\$1.23	\$123.04	\$0.34	\$0.00012
250W	304	1,268	12,685	8.1%	\$8.40	\$125.35	\$49.14	\$10.17	\$1.95	\$195.01	\$0.53	\$0.04313
24 HR - 250W	304	1,268	109	0.1%	\$16.80	\$125.35	\$49.14	\$10.17	\$2.03	\$203.49	\$0.56	\$0.00039
400W	470	1,960	2,946	1.9%	\$8.40	\$193.77	\$75.96	\$15.73	\$2.97	\$296.83	\$0.81	\$0.01531
24 HR - 400W	470	1,960	-	0.0%	\$16.80	\$193.77	\$75.96	\$15.73	\$3.05	\$305.31	\$0.84	\$0.00000
1000W	1106	4,612	26	0.0%	\$17.04	\$455.94	\$178.74	\$37.01	\$6.96	\$695.69	\$1.91	\$0.00032
Metal Halide												
175W	207	863	1,597	1.0%	\$57.96	\$85.32	\$33.45	\$6.92	\$1.86	\$185.51	\$0.51	\$0.00523
250W	295	1,230	290	0.2%	\$57.96	\$121.60	\$47.67	\$9.87	\$2.39	\$239.49	\$0.66	\$0.00123
400W	451	1,881	643	0.4%	\$57.96	\$185.96	\$72.90	\$15.09	\$3.35	\$335.26	\$0.92	\$0.00380
1000W	1078	4,495	2	0.0%	\$57.96	\$444.38	\$174.21	\$36.07	\$7.20	\$719.82	\$1.97	\$0.00003
Mercury Vapor												
100W	130	542	199	0.1%	\$7.20	\$53.58	\$21.01	\$4.35	\$0.87	\$87.01	\$0.24	\$0.00031
175W	211	880	740	0.5%	\$7.20	\$87.00	\$34.11	\$7.06	\$1.37	\$136.74	\$0.37	\$0.00176
400W	477	1,989	204	0.1%	\$7.20	\$196.63	\$77.09	\$15.96	\$3.00	\$299.88	\$0.82	\$0.00107
1000W	1095	4,566	2	0.0%	\$13.56	\$451.39	\$176.96	\$36.64	\$6.85	\$685.40	\$1.88	\$0.00002
LED												
LL Roadway LED-B	25	104	26,667	17.1%	\$85.32	\$10.28	\$4.03	\$0.83	\$1.01	\$101.47	\$0.28	\$0.04791
24 HR - LL Roadway LED-B	25	104	-	0.0%	\$179.40	\$10.28	\$4.03	\$0.83	\$1.97	\$196.51	\$0.54	\$0.00000
LL Roadway LED-C	48	200	12,796	8.2%	\$90.24	\$19.77	\$7.75	\$1.60	\$1.21	\$120.57	\$0.33	\$0.02709
24 HR - LL Roadway LED-C	48	200	-	0.0%	\$189.60	\$19.77	\$7.75	\$1.60	\$2.21	\$220.93	\$0.61	\$0.00000
LL Roadway LED-D	96	400	6,344	4.1%	\$112.32	\$39.54	\$15.50	\$3.21	\$1.72	\$172.29	\$0.47	\$0.01913
24 HR - LL Roadway LED-D	96	400	-	0.0%	\$235.92	\$39.54	\$15.50	\$3.21	\$2.97	\$297.14	\$0.81	\$0.00000
LL Roadway LED-F	210	876	544	0.3%	\$121.44	\$86.60	\$33.95	\$7.03	\$2.52	\$251.54	\$0.69	\$0.00241
24 HR - LL Roadway LED-F	210	876	-	0.0%	\$255.00	\$86.60	\$33.95	\$7.03	\$3.86	\$386.44	\$1.06	\$0.00000
		Total	155 865	100.0%	-			Proposed SC	2 Outage C	redit per La	mn ner Night	\$0.30

Proposed Base T&D rate (a) 0.09886

Forecast Volumetric Delivery Adjustment	s (b)	Forecast Commodity Charges (c)			
Earnings Adjustment Mechamism	0.00585	Electricity Supply Cost (Weighted)	0.032196	Days/Year	365
DLM Surcharge	0.000052	Merchant Function Charge	0.00022	Revenue Tax on Delivery	
Legacy Transition Charge	0.001901	Clean Energy Surcharge	0.00634	and Commodity:	1.0101%
System Benefit Charge	0.00022	Total:	0.038756		
Total:	0.008024				

(a) Source: Appendix 2, Schedule 8.1d, page 1
(b) Source: Appendix 2, Schedule 8.12d, page 1
(c) Source: Appendix 2, Schedule 8.12d, page 1

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 214 ELECTRICITY Development of Proposed Outage Credit Allowance at Stayout Period Rates

#### Service Classification No. 3 - Street Lighting (Customer Owned and Maintained)

Description		Billed Watts Per Lamp (1)	Annual kWh Per Lamp (2)	Forecast Units (3)	Percent of Total Units (4)	Proposed Annual Facility Charge (5)	Proposed Annual T&D Charge (6)	Forecast Annual Commodity Charge (7)	Forecast Delivery Adjustments (8)	Gross Receipts Tax (9)	Total Annual Charge (10)	Average Charge Per Night (11)	Prorated Average Charge Per Night (12)
High Pressure Sodiu	m												
	70W	86	359	4	0.2%	n/a	\$24.37	\$13.91	\$2.88	\$0.42	\$41.58	\$0.11	\$0.00017
	100W	118	492	89	3.4%	n/a	\$33.39	\$19.07	\$3.95	\$0.57	\$56.98	\$0.16	\$0.00542
	150W	173	721	731	27.8%	n/a	\$48.93	\$27.94	\$5.79	\$0.83	\$83.49	\$0.23	\$0.06395
	250W	304	1,268	1,753	66.7%	n/a	\$86.06	\$49.14	\$10.17	\$1.47	\$146.84	\$0.40	\$0.26672
	400W	470	1,960	21	0.8%	n/a	\$133.03	\$75.96	\$15.73	\$2.27	\$226.99	\$0.62	\$0.00495
Metal Halide													
	175W	207	863	2	0.1%	n/a	\$58.57	\$33.45	\$6.92	\$1.00	\$99.94	\$0.27	\$0.00021
	400W	451	1,881	11	0.4%	n/a	\$127.66	\$72.90	\$15.09	\$2.18	\$217.83	\$0.60	\$0.00251
Mercury Vapor													
	175W	211	880	18	0.7%	n/a	\$59.73	\$34.11	\$7.06	\$1.02	\$101.92	\$0.28	\$0.00192
			Total	2.629	100.0%	-			Proposed SC	-3 Outage C	redit per La	mp per Night:	\$0.35

Forecast Volumetric Delivery Adjustments (b)		Forecast Commodity Charges (c)			
Earnings Adjustment Mechamism	0.00585	Electricity Supply Cost (Weighted)	0.032196	Days/Year	365
DLM Surcharge	0.000052	Merchant Function Charge	0.00022	Revenue Tax on Delivery	
Legacy Transition Charge	0.001901	Clean Energy Surcharge	0.00634	and Commodity:	1.0101%
System Benefit Charge	0.00022	Total:	0.038756		
Total:	0.008024				
	Forecast Volumetric Delivery Adjustments (b) Earnings Adjustment Mechamism DLM Surcharge Legacy Transition Charge System Benefit Charge Total:	Forecast Volumetric Delivery Adjustments (b)         Earnings Adjustment Mechamism       0.00585         DLM Surcharge       0.000052         Legacy Transition Charge       0.001901         System Benefit Charge       0.00022         Total:       0.008024	Forecast Volumetric Delivery Adjustments (b)     Forecast Commodity Charges (c)       Earnings Adjustment Mechanism     0.00585     Electricity Supply Cost (Weighted)       DLM Surcharge     0.00052     Merchant Function Charge       Legacy Transition Charge     0.00101     Clean Energy Surcharge       System Benefit Charge     0.00022     Total:	Forecast Volumetric Delivery Adjustments (b)         Forecast Commodity Charges (c)           Earnings Adjustment Mechanism         0.00585         Electricity Supply Cost (Weighted)         0.032196           DLM Surcharge         0.00052         Merchant Function Charge         0.00022           Legacy Transition Charge         0.001901         Clean Energy Surcharge         0.00634           System Benefit Charge         0.00022         Total:         0.038756	Forecast Volumetric Delivery Adjustments (b)     Forecast Commodity Charges (c)       Earnings Adjustment Mechanism     0.00585       DLM Surcharge     0.00052       Legacy Transition Charge     0.00101       System Benefit Charge     0.00022       Total:     0.008024

(a) Source: Appendix 2, Schedule 8.1d, page 1(b) Source: Appendix 2, Schedule 8.12d, page 1

(c) Source: Appendix 2, Schedule 8.12d, page 1

#### Service Classification No. 6 - Street Lighting (Customer Owned, Company Maintained)

Description	Billed Watts Per Lamp (1)	Annual kWh Per Lamp (2)	Forecast Units (3)	Percent of Total Units (4)	Proposed Annual Facility Charge (5)	Proposed Annual T&D Charge (6)	Forecast Annual Commodity Charge (7)	Forecast Delivery Adjustments (8)	Gross Receipts Tax (9)	Total Annual Charge (10)	Average Charge Per Night (11)	Prorated Average Charge Per Night (12)
High Pressure Sodium												
	86	359	3	1.3%	\$8.28	\$24.37	\$13.91	\$2.88	\$0.50	\$49.94	\$0.14	\$0.00183
100W	118	492	86	37.6%	\$9.60	\$33.39	\$19.07	\$3.95	\$0.67	\$66.68	\$0.18	\$0.06760
150W	173	721	58	25.3%	\$10.08	\$48.93	\$27.94	\$5.79	\$0.94	\$93.68	\$0.26	\$0.06585
250W	304	1,268	65	28.4%	\$9.84	\$86.06	\$49.14	\$10.17	\$1.57	\$156.78	\$0.43	\$0.12205
400W	470	1,960	17	7.4%	\$8.52	\$133.03	\$75.96	\$15.73	\$2.36	\$235.60	\$0.65	\$0.04825
		Total	229	100.0%	-			Proposed SC	-6 Outage C	Credit per La	mp per Night:	\$0.31

Proposed Base T&D rate (a) 0.06787

Forecast Volumetric Delivery Adjustments (b)		Fo	recast Commodity Charges (c)			
Earnings Adjustment Mechamism	0.00585	Ele	ctricity Supply Cost (Weighted)	0.032196	Days/Year	365
DLM Surcharge	0.000052		Merchant Function Charge	0.00022	Revenue Tax on Delivery	
Legacy Transition Charge	0.001901		Clean Energy Surcharge	0.00634	and Commodity:	1.0101%
System Benefit Charge	0.00022		Total:	0.038756		
Total:	0.008024					

(a) Source: Appendix 2, Schedule 8.1d, page 1

(b) Source: Appendix 2, Schedule 8.12d, page 1

(c) Source: Appendix 2, Schedule 8.12d, page 1

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## NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Stayout Period at Rate Year 3 and Proposed Volumetric Rates for Customer Impact Analysis

	Stayout Pe	riod at Rate Year	3 Rates	Stayout P	eriod at Proposed	Rates*	Percent	tage Change in ]	Rate
	SC-1/SC-2/ Contract	SC-3/SC-6	SC-4	SC-1/SC-2/ Contract	SC-3/SC-6	SC-4	SC-1/SC-2/ Contract	SC-3/SC-6	SC-4
COMMODITY RATES									
Electricity Supply Cost - Western	0.02923	0.02923	0.03647	0.02923	0.02923	0.03647	0.0%	0.0%	0.0%
Electricity Supply Cost - Central	0.02813	0.02813	0.03428	0.02813	0.02813	0.03428	0.0%	0.0%	0.0%
Electricity Supply Cost - Eastern	0.03924	0.03924	0.04471	0.03924	0.03924	0.04471	0.0%	0.0%	0.0%
Clean Energy Standard (CES)	0.00634	0.00634	0.00634	0.00634	0.00634	0.00634	0.0%	0.0%	0.0%
Merchant Function Charge (MFC)	0.00022	0.00022	0.00022	0.00022	0.00022	0.00022	0.0%	0.0%	0.0%
TOTAL COMMODITY (WESTERN)	0.035786	0.035786	0.043030	0.035786	0.035786	0.043030	0.0%	0.0%	0.0%
TOTAL COMMODITY (CENTRAL) TOTAL COMMODITY (EASTERN)	0.034686 0.045796	0.034686 0.045796	0.040842 0.051275	0.034686 0.045796	0.034686 0.045796	0.040842 0.051275	0.0%	0.0% 0.0%	0.0%
DELIVERY RATES									
Base Delivery Rates	0.09414	0.06463	0.01175	0.09886	0.06787	0.01234	5.0%	5.0%	5.0%
Dynamic Load Management (DLM)	0.000052	0.000052	0.000052	0.000052	0.000052	0.000052	0.0%	0.0%	0.0%
Legacy Transition Charge (LTC)	0.001901	0.001901	0.001901	0.001901	0.001901	0.001901	0.0%	0.0%	0.0%
Value of Distributed Generation (VDER CR)	0.00022	0.00022	0.00022	0.00022	0.00022	0.00022	0.0%	0.0%	0.0%
System Benefit Charge (SBC)	0.00585	0.00585	0.00585	0.00585	0.00585	0.00585	0.0%	0.0%	0.0%
Earnings Adjustment Mechanism (EAM)	0.00035	0.00035	0.00035	0.00035	0.00035	0.00035	0.0%	0.0%	0.0%
DELIVERY SUMMARY	0.102514	0.073004	0.020124	0.107234	0.076244	0.020714	4.6%	4.4%	2.9%
TOTAL VOLUMETRIC RATE (WESTERN)	0.138300	0.108790	0.063154	0.143020	0.112030	0.063744	3.4%	3.0%	0.9%
TOTAL VOLUMETRIC RATE (CENTRAL) TOTAL VOLUMETRIC DATE (FASTEDN)	0.137201	0.107691	0.060966	0.141921	0.110931	0.061556	3.2%	3.0% 2.7%	1.0%
IOIAL VOLUMEIRIC RATE (EASTERN)	1160+1.0	0.110001	6661/0.0	100001.0	0.122041	6961/0.0	į	i	
GRT Delivery	3.0928%	3.0928%	3.0928%	3.0928%	3.0928%	3.0928%	%0.0 0.0%	0.0% 0.0%	0.0%
GKI COMMONIA	0/1010.1	%10101	0/1010.1	0/1010.1	%1010.1	0/1010.1			
Note: RDM. NWA, ESS. CESD. TRAC. & F	SRM surcharo	es are estimated	as \$0.						

*Proposed bill impact calculations also include two Stayout surcharges: NE:NY at \$0.00045/kWh and Net Plant/Depreciation at \$0.00801/kWh for the 9-month time period of July-March

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Stayout Period Customer Bill Impact

			SC1 Bil	l Impact Ana	lysi	s by Custor	ner			
			# Cust	% of Cust		\$ Impact	Aı	nnual/Cust	Mo	onthly/Cust
Increase of	0%	1%	0	0%	\$	-				
Increase of	1%	2%	0	0%	\$	-				
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	226	4%	\$	1,397	\$	6.18	\$	0.52
Increase of	4%	5%	534	9%	\$	7,265	\$	13.60	\$	1.13
Increase of	5%	6%	163	3%	\$	8,784	\$	53.89	\$	4.49
Increase of	6%	7%	2,691	46%	\$	132,601	\$	49.28	\$	4.11
Increase of	7%	8%	2,220	38%	\$	161,602	\$	72.79	\$	6.07
Increase of	8%	9%	0	0%	\$	-				
		Total:	5,834	100%	\$	311,648	\$	53.42	\$	4.45

			SC2 Bil	Impact Anal	lysi	is by Custor	ner			
			# Cust	% of Cust		\$ Impact	A	nnual/Cust	Μ	lonthly/Cust
Increase of	0%	1%	0	0%	\$	-				
Increase of	1%	2%	0	0%	\$	-				
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	109	16%	\$	57,720	\$	529.54	\$	44.13
Increase of	4%	5%	120	17%	\$	280,235	\$	2,335.29	\$	194.61
Increase of	5%	6%	51	7%	\$	457,055	\$	8,961.86	\$	746.82
Increase of	6%	7%	277	40%	\$	1,498,862	\$	5,411.05	\$	450.92
Increase of	7%	8%	135	19%	\$	44,422	\$	329.06	\$	27.42
Increase of	8%	9%	1	0%	\$	41	\$	41.09	\$	3.42
		Total:	693	100%	\$	2,338,336	\$	3,374.22	\$	281.19

PE SC2 Customers Total Bill Imp	act from Phase-Out of Price Exceptio	ns*	
	% Impact		\$ Impact
CUSTOMER 1	6.72%	\$	1,110
CUSTOMER 2	6.62%	\$	754,977
CUSTOMER 3	5.65%	\$	54,867
CUSTOMER 4	6.00%	\$	236,018
CUSTOMER 5	6.92%	\$	13,280
CUSTOMER 6	6.85%	\$	23,909
CUSTOMER 7	6.10%	\$	2,567
CUSTOMER 8	6.19%	\$	6,693
	Total:	\$	1,093,420

*Total impact includes listed customers' non-PE facility impacts.

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Stayout Period Customer Bill Impact

			SC3 Bil	Impact Ana	lysi	s by Custor	ner			
			# Cust	% of Cust		\$ Impact	A	nnual/Cust	Mo	nthly/Cust
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	39	23%	\$	84,705	\$	2,171.93	\$	180.99
Increase of	9%	10%	130	77%	\$	162,097	\$	1,246.90	\$	103.91
Increase of	10%	11%	0	0%	\$	-				
Increase of	11%	12%	0	0%	\$	-				
		Total:	169	100%	\$	246,802	\$	1,460.37	\$	121.70

			SC4 Bil	Impact Ana	lysi	s by Custor	ner			
			# Cust	% of Cust		\$ Impact	Α	nnual/Cust	M	onthly/Cust
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	10	8%	\$	445	\$	44.51	\$	3.71
Increase of	6%	7%	71	54%	\$	23,853	\$	335.96	\$	28.00
Increase of	7%	8%	36	27%	\$	65,280	\$	1,813.33	\$	151.11
Increase of	8%	9%	14	11%	\$	9,109	\$	650.61	\$	54.22
Increase of	9%	10%	1	1%	\$	91	\$	90.80	\$	7.57
Increase of	10%	11%	0	0%	\$	-				
Increase of	11%	12%	0	0%	\$	-				
		Total:	132	100%	\$	98,778	\$	748.32	\$	62.36

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. NO. 214 ELECTRICITY Stayout Period Customer Bill Impact

			SC5 Bil	Impact Ana	lysi	is by Custor	ner			
			# Cust	% of Cust		\$ Impact	A	nnual/Cust	Ν	Ionthly/Cust
Increase of	1%	2%	0	0%	\$	-				
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	1	50%	\$	311	\$	311.23	\$	25.94
Increase of	7%	8%	0	0%	\$	-				
Increase of	8%	9%	0	0%	\$	-				
Increase of	9%	10%	1	50%	\$	30,153	\$	30,153.06	\$	2,512.76
		Total:	2	100%	\$	30,464	\$	15,232.14	\$	1,269.35

			SC6 Bil	Impact Ana	lysi	s by Custor	ner			
			# Cust	% of Cust		\$ Impact	A	nnual/Cust	Mo	onthly/Cust
Increase of	1%	2%	0	0%	\$	-				
Increase of	2%	3%	0	0%	\$	-				
Increase of	3%	4%	0	0%	\$	-				
Increase of	4%	5%	0	0%	\$	-				
Increase of	5%	6%	0	0%	\$	-				
Increase of	6%	7%	0	0%	\$	-				
Increase of	7%	8%	1	14%	\$	13	\$	12.60	\$	1.05
Increase of	8%	9%	3	43%	\$	959	\$	319.60	\$	26.63
Increase of	9%	10%	3	43%	\$	1,244	\$	414.82	\$	34.57
		Total:	7	100%	\$	2,216	\$	316.55	\$	26.38

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 220 ELECTRICITY Hydrogen Energy Transfer System ("ETS") Surcharge¹ Illustrative Surcharge Calculation March 2024 - June 2024

Service Classification	1CP Allocation ²	Costs for Recovery ³	Forecast ⁴	Rate	
SC-1 Residential	42.70%	\$163,098	3,275,228,691	\$0.00005	\$/kWh
SC-1C Residential TOU	0.84%	\$3,208	91,016,861	\$0.00004	\$/kWh
SC-2 Small Commercial - Non Demand	2.60%	\$9,931	198,908,407	\$0.00005	\$/kWh
SC-2 Small Commercial - Demand	13.77%	\$52,596	4,404,046	\$0.01	\$/kW
SC-3 Sec	12.44%	\$47,516	4,072,699	\$0.01	\$/kW
SC-3 Pri	5.03%	\$19,213	1,417,651	\$0.01	\$/kW
SC-3 SubT/Tran	1.79%	\$6,837	561,042	\$0.01	\$/kW
SC-3A Sec/Pri	2.46%	\$9,396	920,282	\$0.01	\$/kW
SC-3A SubT	3.83%	\$14,629	1,223,646	\$0.01	\$/kW
SC-3A Tran	14.53%	\$55,499	4,631,185	\$0.01	\$/kW
Lighting	0.01%	\$38	54,199,106	\$0.00	\$/kWh
Total	100.00%	\$381,961			

Notes:

(1) Non-bypassable surcharge included on the delivery line item of customers' bills

(2) Coincident Peak (1CP) Allocator: Case 20-E-0238 Joint Proposal, Appendix 2, Schedule 2.4, line 45, page 2.

(3) Costs include Non-labor OpEx costs associated with operating the ETS facility described in Case 20-E-0380 Joint Proposal Section IV.12.2.9. Project costs shown are estimated for the period beginning March 2024 through June 2024.

(4) March 2024-June 2024 Sales Forecast; excludes EJP & EZR qualifying load; kWh for non-demand classes, kW for demand classes

(5) The surcharge will be reset annually until such costs are included in the next rate case for recovery

ıgara Mohawk Power Compaı arginal Cost Study (\$000s) Ra Marginal Rates for EJP/F
-----------------------------------------------------------------------------------------

Marginal Rates (\$/kWh \$/kW)			\$0.0231	\$6.05	\$3.86	\$3.60	\$2.24	\$3.62	\$3.71	\$2.05		
Billed kW				12,947,363	10,193,387	4,221,810	1,687,992	2,134,848	3,266,605	11,964,520		46,416,525
MWh Deliveries	11,219,527	283,965	619,049	3,884,728	3,989,893	1,858,420	710,555	968,793	1,588,973	7,023,359	148,640	32,295,902
Balance of Marginal Cost (\$000s)	\$396,559	\$6,665	\$14,327	\$78,297	\$39,327	\$15,181	\$3,781	\$7,725	\$12,132	\$24,479	\$0	\$598,474
Customer Charge Revenue (000s)	\$313,198	\$1,927	\$30,316	\$32,250	\$26,036	\$5,398	\$2,050	\$2,075	\$2,540	\$7,535	\$0	\$423,326
Customer Charge	\$17.33	\$30.62	\$21.02	\$53.57	\$575.00	\$600.00	\$950.00	\$2,500.00	\$3,000.00	\$6,300.00		
No. of Customers	1,506,051	5,244	120, 186	50,168	3,773	750	180	69	71	100	10,956	1,697,547
Fotal Annual Cost (\$000s)	\$709,757	\$8,592	\$44,642	\$110,548	\$65,364	\$20,580	\$5,831	\$9,800	\$14,673	\$32,015	\$0	\$1,021,801
Marginal Customer Cost (000s)	\$308,706	\$1,744	\$31,584	\$41,353	\$6,401	\$2,427	\$2,092	\$735	\$957	\$1,686	\$0	\$397,685
Marginal Demand Cost (000s)	\$401,052	\$6,847	\$13,058	\$69,194	\$58,963	\$18,152	\$3,739	\$9,065	\$13,716	\$30,329	\$0	\$624,115
- Rate Class	Residential	Residential TOU	Small General No Dem	Small General Demand	Large General-Sec	Large General-Pri	Large General-Tran	Large General TOU-S/P	Large General TOU-U	Large General TOU-T	Lighting	Total - Excluding Lighting _
Line -	1	2	3	4	5	6	7	8	6	10 ]	11	12

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#### Niagara Mohawk Power Corporation d/b/a National Grid Excelsior Jobs Program - Five Year Phase-in of Marginal Rates

		Proposed	Proposed	Proposed	Proposed	Proposed	Phase-	in Percentage
		Standard Rate	Marginal	Current RY4				
		Rate Year 1	Rate Year 2	Rate Year 3	Rate Year 4	Rate Year 5	Rates	EJP Rates
		(A1)	(A2)	(A3)	(A4)	(A5)	(B)	(C)
SC2ND	Small General No Dem	\$0.06960	\$0.07596	\$0.08035	\$0.08685	\$0.08685	\$0.02314	\$0.03741
SC2D	Small General Demand	\$12.65	\$13.46	\$14.01	\$14.85	\$14.85	\$6.05	\$5.36
SC3 Sec	Large General-Sec	\$10.92	\$11.38	\$11.66	\$12.35	\$12.35	\$3.86	\$3.64
SC3 Pri	Large General-Pri	\$9.80	\$10.30	\$10.62	\$11.18	\$11.18	\$3.60	\$2.57
SC3 SubT/Tran	Large General-Tran	\$2.98	\$3.15	\$3.27	\$3.46	\$3.46	\$2.24	\$1.69
SC3A Sec/pri	Large General TOU-S/P	\$10.87	\$11.42	\$11.84	\$12.39	\$12.39	\$3.62	\$2.79
SC3A SubT	Large General TOU-U	\$3.79	\$3.98	\$4.12	\$4.32	\$4.32	\$3.71	\$2.79
SC3A Tran	Large General TOU-T	\$3.61	\$3.89	\$4.20	\$4.28	\$4.28	\$2.05	\$1.30
Phase	e In Percentage SC3A SubT	-20%	5%	5%	5%	5%		

Phase in Percentage SC3A Sub1	-20%	3%0	5%	5%	3%0
Phase In Percentage Other Classes	20%	20%	20%	20%	20%

			Prel	iminary EJP Rat	es	
		Rate Year 1	Rate Year 2	Rate Year 3	Rate Year 4	Rate Year 5
		(D)	(E)	(F)	(G)	(H)
SC2ND	Small General No Dem	\$0.02314	\$0.02314	\$0.02314	\$0.02314	\$0.02314
SC2D	Small General Demand	\$5.50	\$5.63	\$5.77	\$5.91	\$6.05
SC3 Sec	Large General-Sec	\$3.68	\$3.73	\$3.77	\$3.81	\$3.86
SC3 Pri	Large General-Pri	\$2.78	\$2.98	\$3.19	\$3.39	\$3.60
SC3 SubT/Tran	Large General-Tran	\$1.80	\$1.91	\$2.02	\$2.13	\$2.24
SC3A Sec/pri	Large General TOU-S/P	\$2.96	\$3.12	\$3.29	\$3.45	\$3.62
SC3A SubT	Large General TOU-U	\$2.61	\$2.65	\$2.70	\$2.74	\$2.79
SC3A Tran	Large General TOU-T	\$1.45	\$1.60	\$1.75	\$1.90	\$2.05

		ETIP Adder				
		Rates				
		Rate Year 1	Rate Year 2	Rate Year 3	Rate Year 4	Rate Year 5
		(I)	(J)	(K)	(L)	(M)
SC2ND	Small General No Dem	\$0.00367	\$0.00408	\$0.00454	\$0.00454	\$0.00454
SC2D	Small General Demand	\$0.91	\$1.01	\$1.13	\$1.13	\$1.13
SC3 Sec	Large General-Sec	\$1.10	\$1.22	\$1.36	\$1.36	\$1.36
SC3 Pri	Large General-Pri	\$1.09	\$1.22	\$1.36	\$1.36	\$1.36
SC3 SubT/Tran	Large General-Tran	\$0.87	\$0.97	\$1.09	\$1.09	\$1.09
SC3A Sec/pri	Large General TOU-S/P	\$0.97	\$1.09	\$1.24	\$1.24	\$1.24
SC3A SubT	Large General TOU-U	\$1.07	\$1.20	\$1.36	\$1.36	\$1.36
SC3A Tran	Large General TOU-T	\$0.90	\$1.01	\$1.15	\$1.15	\$1.15

			Final EJP Rates								
Final EJP Rates F	roposed	Rate Year 1	Rate Year 2	Rate Year 3	Rate Year 4	Rate Year 5					
		(N)=(D)+(I)	(O)=(E)+(J)	(P)=(F)+(K)	(Q)=(G)+(L)	(R)=(H)+(M)					
SC2ND	Small General No Dem	\$0.02681	\$0.02722	\$0.02768	\$0.02768	\$0.02768					
SC2D	Small General Demand	\$6.41	\$6.64	\$6.90	\$7.04	\$7.18					
SC3 Sec	Large General-Sec	\$4.78	\$4.95	\$5.13	\$5.17	\$5.22					
SC3 Pri	Large General-Pri	\$3.87	\$4.20	\$4.55	\$4.75	\$4.96					
SC3 SubT/Tran	Large General-Tran	\$2.67	\$2.88	\$3.11	\$3.22	\$3.33					
SC3A Sec/pri	Large General TOU-S/P	\$3.93	\$4.21	\$4.53	\$4.69	\$4.86					
SC3A SubT	Large General TOU-U	\$3.68	\$3.85	\$4.06	\$4.10	\$4.15					
SC3A Tran	Large General TOU-T	\$2.35	\$2.61	\$2.90	\$3.05	\$3.20					

Notes

A Proposed Standard Rates are for RY1 (not compressed) and are shown on Appendix 2, Schedule 2.1, page 2 (includes sur-credits).

B Marginal Cost Rates shown on Appendix 2, Schedule 10, page 1; per updated MCOS study from final ACOS; file NME20 Marginal (JP).xlsm

C Current RY4 rates are current rates in PSC No. 220 Electricity tariff, Leaf 194.10

D Minimum of Column A1 or Column C + (Column B - Column C) * 20%; except SC2ND is fixed at marginal and SC3A SubT has Phase In % shown

E Minimum of Column A2 or Column G + (Column B - Column C) * 20%

F Minimum of Column A3 or Column H + (Column B - Column C) * 20%

G Minimum of Column A4 or Column I + (Column B - Column C) * 20%

H Minimum of Column A5 or Column J + (Column B - Column C) * 20%

I-M ETIP Adder Rates (not compressed) for each year are shown on Appendix 2, Schedules 3.9, 3.11, and 3.12. RY4 and RY5 are set at RY3 rates.

N-R Final EJP Rates are the Preliminary EJP Rates plus the ETIP Adder Rate for each year respectively; Columns I through M plus Columns N through R

#### Niagara Mohawk Power Corporation d/b/a National Grid Excelsior Jobs Program - Five Year Phase-in of Marginal Rates

		Proposed	Proposed	Proposed	Proposed	Proposed		
		Standard Rate	Marginal	Current RY4				
		Rate Year 1	Rate Year 2	Rate Year 3	Rate Year 4	Rate Year 5	Rates	EZR Rates
		(A1)	(A2)	(A3)	(A4)	(A5)	(B)	(C)
SC2ND	Small General No Dem	\$0.06960	\$0.07596	\$0.08035	\$0.08685	\$0.08685	\$0.02314	\$0.03741
SC2D	Small General Demand	\$12.65	\$13.46	\$14.01	\$14.85	\$14.85	\$6.05	\$5.53
SC3 Sec	Large General-Sec	\$10.92	\$11.38	\$11.66	\$12.35	\$12.35	\$3.86	\$3.62
SC3 Pri	Large General-Pri	\$9.80	\$10.30	\$10.62	\$11.18	\$11.18	\$3.60	\$2.67
SC3 SubT/Tran	Large General-Tran	\$2.98	\$3.15	\$3.27	\$3.46	\$3.46	\$2.24	\$1.69
SC3A Sec/pri	Large General TOU-S/P	\$10.87	\$11.42	\$11.84	\$12.39	\$12.39	\$3.62	\$2.79
SC3A SubT	Large General TOU-U	\$3.79	\$3.98	\$4.12	\$4.32	\$4.32	\$3.71	\$2.86
SC3A Tran	Large General TOU-T	\$3.61	\$3.89	\$4.20	\$4.28	\$4.28	\$2.05	\$1.30

Phase-in Percentage 20% 20% 20% 20% 20% 20%

			cares			
	Rate Year 1	Rate Year 2	Rate Year 3	Rate Year 4	Rate Year 5	
Final EZR Rates Proposed	(D)	(E)	(F)	(G)	(H)	
	\$0.02314	\$0.02314	\$0.02314	\$0.02314	\$0.02314	
	\$5.63	\$5.74	\$5.84	\$5.94	\$6.05	
	\$3.67	\$3.72	\$3.76	\$3.81	\$3.86	
	\$2.86	\$3.04	\$3.23	\$3.41	\$3.60	
	\$1.80	\$1.91	\$2.02	\$2.13	\$2.24	
	\$2.96	\$3.12	\$3.29	\$3.45	\$3.62	
	\$3.03	\$3.20	\$3.37	\$3.54	\$3.71	
	\$1.45	\$1.60	\$1.75	\$1.90	\$2.05	

Notes

A Proposed Standard Rates are for RY1 (not compressed) and are shown on Appendix 2, Schedule 2.1, page 2 (includes sur-credits).

B Marginal Cost Rates shown on Appendix 2, Schedule 10, page 1; per updated MCOS study from final ACOS; file NME20 Marginal (JP).xlsm
 C Current RY4 rates are current rates in PSC No. 220 Electricity tariff, Leaf 176

D-H Minimum of Column A1 or Column C + (Column B - Column C) * 20%; except SC2ND is set at Column B

E Minimum of Column A2 or Column G + (Column B - Column C) * 20%

F Minimum of Column A3 or Column H + (Column B - Column C) * 20%

G Minimum of Column A4 or Column I + (Column B - Column C) * 20%

H Minimum of Column A5 or Column J + (Column B - Column C) * 20%

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Proposed Non-Seasonal and Seasonal Re-establishment Charg	<b>Proposed Non</b>	-Seasonal an	d Seasonal Re	e-establishment	Charges
-----------------------------------------------------------	---------------------	--------------	---------------	-----------------	---------

Line		Total Costs	Meter Regular Hours	Meter After Hours	Pole Regular Hours	Pole After Hours
	Customer Service:					
1	Turn-On	\$4.02	\$4.02	\$4.02	\$4.02	\$4.02
	Service Department:					
2	Dispatching	\$0.61	\$0.61	\$0.61		
3	Cut-In regular hours	\$36.64	\$36.64	\$0.00		
4	Cut-In after hours	\$41.70	\$0.00	\$41.70		
	Line Department					
5	Dispatching	\$3.65			\$3.65	\$3.65
6	Pole Connect reg hours	\$97.70			\$97.70	
7	Pole Connect after hours	\$157.96				\$157.96
8	Labor Subtotal		\$41.27	\$46.33	\$105.37	\$165.62
	Transportation Costs					
9	Servicemen Reg Hrs	\$5.64	\$5.64			
10=Total * 2	Servicemen After Hrs - Cost both Ways	\$6.58		\$13.16		
11=Total * 2	Line Department	\$81.51			\$81.51	
12	Line Department After Hrs - Cost both Ways	\$81.51				\$163.02
13=8+9+10+11+12	Total Labor and Transportation		\$46.91	\$59.49	\$186.88	\$328.64
14=13* A&G%	A&G Overheads	14.25%	\$6.68	\$8.48	\$26.63	\$46.83
15	Total		\$53.59	\$67.97	\$213.51	\$375.47
16	Total Rounded to nearest Whole Dollar		\$54.00	\$68.00	\$214.00	\$375.00
17=16	<b>Proposed Re-Establishment Charges for One</b> (Rule 9.1.1.1 & Rule 9.2.1.1)	e Meter	\$54.00	\$68.00	\$214.00	\$375.00
18	Current Charges		\$50.00	\$64.00	\$209.00	\$372.00
19=16-18	Proposed vs Current Charge		\$4.00	\$4.00	\$5.00	\$3.00
20=19/18	Proposed vs Current % Change		8.00%	6.25%	2.39%	0.81%

#### Supporting Calculation of One Meter Re-establishment Costs Rule 9.1.1 and Rule 9.2.1

		Averag	e Time in M	inutes					
	Office Work	Travel	Field Contact	Service Work	Total Time	Pay Group	Base Hourly Rate ¹	Hourly Labor Rate Plus Overheads ² @	Re- establishment Cost
Customer Service: ³ Out Sourced-\$.58/minute	6				6	<b>r</b>	] ]	<b>61.95%</b> \$0.67	\$4.02
Service Department: ⁵									
Dispatching Cut-In regular hours Cut-In after hours	0.5	<u>14</u> 17	0	16 16	0.5 30 33	20 20 20	\$45.246 \$45.246 \$46.816	\$73.28 \$73.28 \$75.82	\$0.61 \$36.64 \$41.70
Line Department ⁶									
Dispatching	2.5				2.5	24	\$54.052	\$87.54	\$3.65
Pole Connect reg hours Pole Connect after hours ⁷		45 90	35 35		80 125	20 20	\$45.246 \$46.816	\$73.28 \$75.82	\$97.70 \$157.96
			Total Cost						
Transportation ⁴	<u># Miles</u>	<u>Cost / Mile</u>	(One Way)						
Servicemen Reg Hrs Servicemen After Hrs Line Crew	6 7 19	\$0.94 \$0.94 \$4.29	\$5.64 \$6.58 \$81.51						

(1) Hourly Rate based on Wage Schedule effective 3/29/2020, Second Step, Services Delivery Center (per Steve Harris/Finance)

(2) Overheads Include benefits, insurance and taxes, plus bonus accrual and time not worked

(3) Customer Service Out-Sourced Price per minute (Provided by Lisa Rapple and Jennifer Clark)

(4) Service Transportion costs per mile (Brian Schiavone and Thomas Stone)

(5) Service Department Travel Time and Service Work (wrench time) provided by Brooke Harp, Resource Planning CMS Dispatching time per Bryan Patterson, Manager Dispatch UNY

(6) Line Department Travel Time and Service work provided by Matt Barnett, Director, Overhead & UG Lines - NY Eastern

(7) Time and half for overtime pay after hours for line crews rarely happens so factor is now a shift differential of \$1.57 per hour.

#### Proposed Re-establishment Charge for Additional Meters

Line		Total Costs	Meter Regular Hours	Meter After Hours	Pole Regular Hours	Pole After Hours
	Customer Service:					
1	Turn-On	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Service Department:					
2	Records Maintenance	\$0.00	\$0.00	\$0.00		
3	Dispatching	\$0.00	\$0.00	\$0.00		
4	Cut-In regular hours	\$19.54	\$19.54	\$0.00		
5	Cut-In after hours	\$20.22		\$20.22		
	Line Department					
6	Records Maintenance	\$0.00				
7	Dispatching	\$0.00			\$0.00	\$0.00
8	Pole Connect reg hours	\$42.74			\$42.74	
9	Pole Connect after hours	\$44.23				\$44.23
10	Labor Subtotal		\$19.54	\$20.22	\$42.74	\$44.23
	Transportation Costs					
11	Servicemen Reg Hrs	\$0.00	\$0.00			
12	Servicemen After Hrs - Cost both Ways	\$0.00		\$0.00		
13	Line Department	\$0.00			\$0.00	\$0.00
14=10+11+12+13	Total Labor and Transportation		\$19.54	\$20.22	\$42.74	\$44.23
15=14* A&G%	A&G Overheads	14.25%	\$2.78	\$2.88	\$6.09	\$6.30
16=14+15	Total		\$22.32	\$23.10	\$48.84	\$50.53
17	Total Rounded to nearest dollar		\$22.00	\$23.00	\$49.00	\$51.00
	Pronosed Re-establishment Charges for Ad	ditional				
18=17	Meters (Rule 9.2.2)	untonun	\$22.00	\$23.00	\$49.00	\$51.00
19	Current Charges (Rule 9.2.2)		\$25.00	\$26.00	\$45.00	\$47.00
20=18-19	Proposed vs Current Charge		-\$3.00	-\$3.00	\$4.00	\$4.00
21=20/19	Proposed vs Current % Change		-12%	-12%	9%	9%

#### Supporting Calculation of Additional Meter Re-establishment Costs Rule 9.2.2

		Aver	age Time in Miı	nutes					
	Office		Field	Service	Total	Pay	Hourly	Hourly Labor Rate Plus	Re- establishment
	Work	Travel	Contact	Work	Time	Group	Rate 1	Overheads ² @	Cost
Customer Service: ³ Out Sourced-\$.56 minute	0				0			61.95% \$0.00	\$0.00
Service Department: ⁵									
Dispatching Cut-In regular hours Cut-In after hours	0	0	0	16 16	0 16 16	20 20 20	\$45.246 \$45.246 \$46.816	\$73.28 \$73.28 \$75.82	\$0.00 \$19.54 \$20.22
Line Department ⁶									
Dispatching	0				0	24	\$54.052	\$87.54	\$0.00
Pole Connect reg hours Pole Connect reg hours		0	35 35		35 35	20 20	\$45.246 \$46.816	\$73.28 \$75.82	\$42.74 \$44.23
Transportation ⁴	<u># Miles</u>	<u>Cost / Mile</u>	Total Cost <u>(One Way)</u>						
Servicemen Reg Hrs	6		\$0.00						
Servicemen After Hrs- Cost both ways Line Crew	7 19		\$0.00 \$0.00						

(1) Hourly Rate based on Wage Schedule effective 2019 Local 97 Schedule of Wages, Schedule Y, Step 2 Scheduled employee for after hours. Therefore, not time and half adjustment.

(2) Includes total - Benefits, Insurance, Taxes time not worked.

(3) Customer Service Out-Sourced Price per minute

(4) Service Transportion costs per mile

(5) Service Department Travel Time and Service Work time

(6) Line Department Travel Time and Service work

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Development of Paperless Billing Credit

	А		В
Billi	ng costs for Historic	Bil	lling Costs Adjusted for
Test `	Year ended 12/31/19		Inflation
\$	248,280	\$	263,019
\$	329,836	\$	349,417
\$	5,609,919	\$	5,942,968
\$	626,968	\$	664,190
\$	215,735	\$	228,543
\$	29,508	\$	31,259
\$	7,060,245	\$	7,479,397
	14,675,863		14,675,863
\$	0.48	\$	0.51
¢	120.004	¢	140,100
\$	139,884	<b>\$</b>	148,188
\$	3,340	<b>\$</b>	3,539
\$	37,033	\$	39,232
\$	387,031	\$	410,008
\$	9,510	\$	10,074
\$	576,798	\$	611,041
	6,358,356		6,358,356
\$	0.09	\$	0.10
\$	0.39	\$	0.41
\$	2,482,071	\$	2,629,427
\$	1,811,912	\$	1,919,482
\$	670,159	\$	709,945
\$	2,482,071	\$	2,629,427
-	Billin Test \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	A         Billing costs for Historic         Test Year ended 12/31/19         \$       248,280         \$       329,836         \$       5,609,919         \$       626,968         \$       215,735         \$       29,508         \$       29,508         \$       29,508         \$       29,508         \$       29,508         \$       29,508         \$       29,508         \$       29,508         \$       29,508         \$       29,508         \$       0.48         \$       3040         \$       37,033         \$       37,033         \$       37,033         \$       37,033         \$       37,033         \$       9,510         \$       576,798         \$       0.39         \$       0.39         \$       2,482,071         \$       670,159         \$       2,482,071	A       Billing costs for Historic       Billing         Test Year ended 12/31/19       \$       \$         \$       248,280       \$         \$       248,280       \$         \$       329,836       \$         \$       5,609,919       \$         \$       626,968       \$         \$       215,735       \$         \$       29,508       \$         \$       29,508       \$         \$       29,508       \$         \$       0.48       \$         \$       0.48       \$         \$       0.48       \$         \$       3,340       \$         \$       3,340       \$         \$       3,340       \$         \$       3,340       \$         \$       3,340       \$         \$       3,340       \$         \$       3,340       \$         \$       9,510       \$         \$       576,798       \$         \$       0.099       \$         \$       0.39       \$         \$       0.39       \$         \$       0.39

23 General inflation rate (historic test year to rate yr)

5.9368%

1-6 Page 2, Lines 1-6 7 Sum of Lines 1-6 8 Page 2, Line 8 9 Line 7 / Line 8 10-14 Page 2, Lines 10-14 15 Sum of Lines 10-14 16 Page 2, Line 16 17 Line 15 / Line 16 18 Line 9 - Line 17 19 Line 18 * Line 16 20 Line 19 * 0.73 21 Line 19 * 0.27 22 Line 20 + Line 21



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<u>Paper vs. Paperless</u>	NiMo - Calendar Year 2019		Ι	Paper Billing and Ele	ctronic Billing Costs	for Historic Test Yea	ar ended 12/31/2019						
		<u>Jan-2019</u>	<i>Feb-2019</i>	<u>Mar-2019</u>	<u>Apr-2019</u>	<u>May-2019</u>	<u>Jun-2019</u>	<u>Jul-2019</u>	<u>Aug-2019</u>	<u>Sep-2019</u>	<u>Oct-2019</u>	<u>Nov-2019</u>	<u>Dec-2019</u>
	Paper Bill Costs:												
	Paper	\$0.01686	\$0.01693	\$0.01691	\$0.01694	\$0.01690	\$0.01687	\$0.01692	\$0.01687	\$0.01689	\$0.01692	\$0.01707	\$0.01693
	Envelopes	\$0.02096	\$0.02096	\$0.02096	\$0.02096	\$0.02096	\$0.02096	\$0.02096	\$0.02096	\$0.02096	\$0.02705	\$0.0270	\$0.02/0\$
	Postage	\$0.38626	\$0.40786	\$0.38899	\$0.38849	\$0.37312	\$0.38914	\$0.38883	\$0.38939	\$0.38327	\$0.37127	\$0.38338	\$0.33722
		\$0.04257 \$0.01170	C/770.04	\$0.04271 \$0.01170	\$0.04278 \$0.014278	\$0.04268 \$0.01120	\$0.04259	\$0.04273 \$0.01470	\$0.04261	\$0.04265	\$0.04273 \$0.04420	\$0.04311 \$0.01470	<b>\$0.042/4</b>
	Insert	\$0.01470	\$0.01470	\$0.01470	\$0.01470	\$0.01470	\$0.01470	\$0.01470	\$0.01470	\$0.01470	\$0.01470	\$0.01470	\$0.01470
	Other* Total	\$0.00178 \$0.48312	\$0.00232 <b>\$0.50552</b>	\$0.00215 <b>\$0.48641</b>	\$0.00120 <b>\$0.48506</b>	\$0.00247 <b>\$0.47084</b>	\$0.00197 \$0.48622	\$0.00201 <b>\$0.48615</b>	\$0.00279 <b>\$0.48732</b>	\$0.00180 \$0.48027	\$0.00215 <b>\$0.47483</b>	\$0.00238 <b>\$0.48769</b>	\$0.43978
Electronic Bill Costs:	e-Bill Accounts Billed by FISERV e-Bill Accounts Billed by Transactional Email	16,632	17,446	17,372	17,428	17,449	17,457	17,360	17,311	17,315	17,251	17,303	17,341
	(Striata)	488.800	493.329	496.884	498.452	501.957	504.985	506.046	509.664	510.808	514.190	518.479	522,443
	e-Bill Accounts Billed by DOXO	6,265	6,221	6,564	6,886	6,856	7,013	7,100	7,289	7,731	7,427	7,593	7,709
	Total e-Bill Accounts	511,697	516,996	520,820	522,766	526,262	529,455	530,506	534,264	535,854	538,868	543,375	547,493
	FISERV surcharge Average FISERV cost/bill	\$ 2,993.76 \$0.00585	\$ 3,140.28 \$0.00607	\$ 2,953.24 \$0.00567	\$ 3,137.04 \$0.00600	\$ 3,140.82 \$0.00597	\$ 3,142.26 \$0.00593	\$ 3,124.80 \$0.00589	\$ 3,115.98 \$0.00583	\$ 3,116.70 \$0.00582	\$ 2,932.67 \$0.00544	\$ 3,114.54 \$0.00573	\$ 3,121.38 \$0.00570
	Transactional Email (Striata) surcharge Average Transactional Email cost/bill	\$ 21,101.23 \$0.04124	\$ 32,395.47 \$0.06266	\$ 34,872.61 \$0.06696	\$ 32,153.24 \$0.06151	\$ 31,968.99 \$0.06075	\$ 33,409.75 \$0.06310	\$ 32,794.39 \$0.06182	\$ 33,231.08 \$0.06220	\$ 31,354.47 \$0.05851	\$ 41,414.40 \$0.07685	\$ 31,242.04 \$0.05750	\$ 31,093.16 \$0.05679
	DOXO Transaction Charge (monthly) Averge DOXO cost/bill	\$ 1,816.85 \$0.00355	\$ 1,804.09 \$0.00349	\$ 1,903.56 \$0.003 <i>65</i>	\$ 1,996.94 \$0.00382	\$ 1,988.24 \$0.00378	\$	- 00000 \$0.00000	- 00000 \$0.00000	\$ \$0.00000	\$ \$0.00000	\$	\$ - \$0.00000
	Archival	\$0.0000	\$0.0000	\$0.00000	\$0.0000	\$0.0000	\$0.00000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000
	Web Costs	\$0.02200	\$0.02200	\$0.02200	\$0.02200	\$0.02200	\$0.02200	\$0.02200	\$0.02200	\$0.02200	\$0.02200	\$0.02200	\$0.02200
	Data Transfer FISEPV Costs	\$0.00051 \$0.00585	\$0.00056 \$0.00607	\$0.00051 \$0.00567	\$0.00053 \$0.00600	\$0.00052 \$0.00597	\$0.00052 \$0.0052	\$0.00053 \$0.0053	\$0.00053 \$0.00583	\$0.00052 \$0.00582	\$0.00051 \$0.00544	\$0.00054 \$0.00573	\$0.00052 \$0.00570
	Transactional Email Costs	\$0.04124	\$0.06266	\$0.06696	\$0.06151	\$0.06075	\$0.06310	\$0.06182	\$0.06220	\$0.05851	\$0.07685	\$0.05750	\$0.05679
	Doxo Costs	\$0.00355	\$0.00349	\$0.00365	\$0.00382	\$0.00378	\$0.00000	\$0.00000	\$0.00000	\$0.0000	0.0000	\$0.00000	\$0.00000
	Total Electronic Costs	\$0.07315	\$0.09478	\$0.09880	\$0.09385	\$0.09302	\$0.09156	\$0.09024	\$0.09056	\$0.08685	\$0.10481	\$0.08577	\$0.08501
Paperless Savings		\$0.40996	\$0.41074	\$0.38762	\$0.39121	\$0.37782	\$0.39467	\$0.39591	\$0.39676	\$0.39342	\$0.37002	\$0.40192	\$0.35477

Archival: the fees paid to Pitney Bowes Software Inc. (PBSI) to house historical customer bills electronically

Web Costs: the fees paid for anything pertaining to the on-line access to customer bills

Data Transfer: - the allocation of costs pertaining to the 5Meg line we have for transferring billing and archival data from HCB Data Center to Pitney Bowes Management Services (PBMS) and PBSI (Windsor CT and on to Danbury CT)

*Other Costs include: Presort Fees (Bills only) Reports SHU (Manual processing) Data Transfer Tax Tier 2 Volume Pricing Credit

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#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Development of Competitive Billing Backout Credit

	Propose Credit fo	ed Billing Backout or Electric and Gas customers
1 Electric Competitive Billing Revenue Requirement	\$	17,239,763
<ul><li>2 Adjustment to remove paperless billing credit normalization</li><li>3 Adjusted Competitive Billing Revenue Requirement</li></ul>	<u>\$</u> \$	(1,919,482) 15,320,281
4 Gas Comp Billing Revenue Requirement	\$	2,819,235
<ul><li>5 Adjustment to Remove paperless billing credit normalization</li><li>6 Adjusted Competitive Billing Revenue Requirement</li></ul>	<u>\$</u> \$	(709,945) 2,109,290
7 Total Adjusted Competitive Billing Revenue Requirement	\$	17,429,572
8 Total Forecast Rate Year Customer Bills		20,370,562
9 Total "Gas Only" Customer Accounts		575,088
10 Total # of Bills		20,945,650
11 Total Monthly Billing Costs	\$	0.83
12 Proposed Monthly Billing Back Out Credits	\$	0.82

- 1 Supported by final Embedded Cost of Service Study
- 2 Supported by Apendix 2, Sch. 11.2, Line 20
- 3 Line 1 + Line 2
- 4 Supported by final Embedded Cost of Service Study
- 5 Supported by Apendix 2, Sch. 11.2, Line 21
- 6 Line 4 + Line 5
- 7 Line 3 + Line 6
- 8 Supported by Appendix 2 Sch. 1, Line 49
- 9 Gas only customers based on February 2020 CSS extract
- 10 Line 4 + Line 5
- 11 Line 3 / Line 6
- 12 Proposed Monthly billing backout credit to allow Company an equal credit or \$0.41 for both Electric and Gas

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Calculation of Metering Communication Incremental Customer Charge for Demand Response Programs

1	Field Tester Labor (\$/hour)					\$ 49.63
2	Labor Overhead (%)					61.95%
3	Transportation (\$/hour)					\$ 8.94
4	Subtotal per hour estimated charge per maintenance call					\$ 89.31
5	S&A Overhead (%)					14.25%
6	Total per hour estimated charge per maintenance call					\$ 102.04
7	Average # of hours per maintenance call (including travel time)					3.0
8	Total charge per maintenance call					\$ 306.12
9	Number of service/work orders from CY2019					1,725
10	Estimated CY2019 charges for service/work orders					\$ 528,057.24
11	Estimate monthly charge for service/work orders					\$ 44,004.77
12	Number of cell phone lines from MV90					1.800
13	Number of cell phone lines from IEE					2 680
14	Number of land line connections from MV90					346
15	Total number of phone connections					4,826
	-					
16	Average monthly maintenance cost per connection					\$ 9.12
17	Monthly Service cost per cell phone line					\$ 1.42
	Monthly Service cost per landline		Rate		Blended	
		Company	(\$/mo.)	% of Ea.	Rate	
18		Granite	16.71	90%	15.04	
19		Verizon	36.08	10%	3.61	\$ 18.65
20	Total monthly service costs for cell phone and landlines					\$ 12,799,57
21	Blended average of cell phone and land line monthly service costs					\$ 2.65
	-					
22	Total Monthly Metering Communication Incremental Custon	ner Charge				\$ 11.77

Notes:

1 Meter & Test Field Tester E (PG22-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020.

2 NMPC non-management Labor Overhead rate; as of April 2020.

3 Cost per hour of Van Compact AWD vehicle with fuel; per Fleet Management; as of 12/31/19.

- 4 Line 1 x (1+Line 2) + Line 3
- 5 NMPC Supervision & Administrative Overhead rate; as of September 2019.
- 6 Line 4 x (1+Line 5)

7 Estimated length of maintenance call including travel time; per Meter Data Service & Customer Meter Services.

- 8 Line 6 x Line 7
- 9 Number of meter service work orders in Historic Test Year 2019
- 10 Line 8 x Line 9
- 11 Line 10 / 12 months
- 12 Number of cell phone lines from MV90 as of 12/31/2019
- 13 Number of cell phone lines from IEE as of 12/31/2019
- 14 Number of land lines as of 12/31/2019
- 15 Line 12 + Line 13 + Line 14
- 16 Line 11 / Line 15
- 17 Monthly service costs for a cell phone line
- 18 Monthly service costs for a land line serviced by Granite Telecommunication; blended cost by frequency.
- 19 Monthly service costs for a land line serviced by Verizon Communication; blended cost by frequency.
- 20 ((Line 12 + Line 13) x Line 17) + (Line 14 x Line 19)
- 21 Line 20 / Line 15
- 22 Line 16 + Line 21

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

For Service Classification No. 1 (SC1), Special Provision L and Service Classification No. 2 (SC2ND), Special Provision O Meter Equipment and Installation Cost Calculations

	<u>Meter Costs</u>						
	Meter Equipment Cost:		-	SC1	SC2ND	Total	% of Ea.
1	Total number of Complex Meters Remaining Self-Contained Meters			2,727	2,791	5,518	0.33%
3	Total Accounts		-	1,549,819	119,607	1,669,426	100.00%
					Cost	% of Ea.	Cost
4	Cost of new Complex meter (\$/each)			-	\$148.14	0.33%	\$0.49
5	Cost of new Self-Contained meter (\$/each)				\$121.72	99.67%	\$121.32
6	Blended Cost of Meter Equipment						\$121.81
7	Sales Tax						8.02%
8	Total Blended Cost of Meter Equipment including Sales Ta	ax				-	\$131.58
	Installation of Meter Program into Meters by Meter & Ta	est and Meter Sh	hop:				Hours
9	Time required to install program into meter				Pay per	-	0.25
10	Complex Meter Installation Labor Rate (\$/hour)			_	Hour \$45.25	% of Ea.	\$0.15
11	Self-Contained Meter Installation Labor Rate (\$/hour)				\$41.52	99.67%	\$41.38
12	Blended Pay Group Rate					-	\$41.53
13	Labor Cost to install meter program into meter						\$10.38
14	Overhead on Labor Cost to install meter program (Non-Ma	anagement)			ĺ	61.95%	\$6.43
15	Total Labor cost (including fringes) to install meter program	m into meter			-		\$16.82
16	Total Cost of Meter with Meter Program installed (with	hout CAD or A	&G Overhe	ads)		-	\$148.39
	Installation Costs						
	Labor Installation costs:					_	Hours
17	Installation time (includes check)						0.25
19	Total time required					-	0.30
		_					
	Labor for Complex Maters (MDS):	Pay per	% of Each	Avg Pay	% of Eq	Blended	
20	Field Tester D Labor Rate (\$/hour)	\$45.25	50%	\$22.62	70 01 E.a.	COSt	
21	Field Tester E Labor Rate (\$/hour)	\$49.63	50%	\$24.81			
22				\$47.44	0.33%	\$0.16	
23	Labor Ior Self-Contained Meters (CMS) Service Representative Installation Rate (\$/hour)			\$45.25	99.67%	\$45.10	
24	Blended Labor Rate			φ+3.23	JJ.0770	\$45.25	
25	Total Installation Labor Costs				_		\$22.04
25 26	Overhead on Labor Costs Overhead on Labor Costs	ent)			Ī	61.95%	\$33.94 \$21.03
27	Total Labor cost (including fringes) to install meters				L		\$54.97
	Transportation Installation costs:						Hours
28	Total vehicle time required					-	0.75
29	Cost of vehicle (\$/hour)					-	\$8.94
30	rotal reasportation installation Costs					-	\$6.71
	Summary of Costs including Capital and A&G Overhe	ad Allocations:					6 <b>6</b> 4
31	Total costs of Meters, Labor Installation and Transportation	n costs			Г	20 00%	\$210.06
33	Capitalized A&G Overhead				ŀ	3.63%	\$7.63
34	Total costs including Capital Overhead and A&G Overhead	d			-	ł	\$278.61
35	S&A Overhead allocation Total Installed Meter costs including overhead allocation	ne			Į	14.25%	\$39.70
50	i otali instancu meter costs including over nead anocati	, ii 3				-	φ <b>υ</b> 10. <b>υ</b> 1

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

Calculation of Time-of-Use Incremental Customer Charge

For Service Classification No. 1 (SC1), Special Provision L and Service Classification No. 2 (SC2ND), Special Provision O Meter Equipment and Installation Cost Calculations

ter Equipment and Installation Cost Calculations

- Notes:
- 1 Complex meters are considered any meter that is transformer rated; managed by Meter Data Service (MDS); meter count as of 12/31/19.
- 2 Self-contained meters are considered remaining non-transformer rated; managed by Customer Metering Service (CMS); meter count as of 12/31/19.
- 3 Line 1 + line 2; percent of total creates weighted complex vs. self-contained.
- 4 Typical complex meter cost as listed in SAP (Aclara KV2C meter Form 9S, CL20 120-480V); cost as of 12/31/19.
- 5 Typical self-contained meter cost as listed in SAP (Aclara KV2C meter Form 16S, CL200 120-480V); cost as of 12/31/19.
- 6 Meter costs listed in Line 4 & Line 5 times respective weighted meter count percentages in Line 1 & Line 2.
- 7 NMPC weighted average sales tax from June 2019 to May 2020.
- 8 Line 6 x (1+Line 7).
- 9 Program installation time estimate received from NY Electric Meter Lab
- 10 Meter & Test (M&T) Field Tester D (PG20-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020.
- 11 Meter Shop Tester C (PG18-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020.
- 12 Labor rates listed in Line 10 & Line 11 times respective weighted meter count percentages in Line 1 & Line 2.
- 13 Line 9 x Line 12.
- 14 NMPC non-management Labor Overhead rate; as of April 2020; percentage times Line 13.
- 15 Line 13 + Line 14.
- 16 Line 8 + Line 15.
- 17 Installation time estimate received from MDS and CMS.
- 18 Travel time estimate received from MDS and CMS.
- 19 Line 17 + Line 18.
- 20 M&T Field Tester D (PG20-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020.
- 21 M&T Field Tester E (PG22-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020.
- 22 Line 20 and Line 21 weighted by frequency.
- 23 Service Representative C (PG20-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020.
- 24 Labor costs listed in Line 22 & Line 23 times respective weighted meter count percentages in Line 1 & Line 2.
- 25 Line 19 x Line 24.
- 26 NMPC non-management Labor Overhead rate; as of October 2019; percentage times Line 25.
- 27 Line 25 + Line 26.
- 28 Line 19.
- 29 Cost per hour of Van Compact AWD vehicle with fuel; from Fleet Management; as of 12/31/19.
- 30 Line 28 x Line 29.
- 31 Line 16 + Line 27 + Line 30.
- 32 NMPC Distribution Capital Overhead rate; as of April 2020; percentage times Line 31.
- 33 NMPC A&G Capital Overhead rate; April 2019-March 2020 average; percentage times Line 31.
- 34 Line 31 + Line 32 + Line 33.
- 35 NMPC Supervision & Administrative Overhead rate; as of September 2019; percentage times Line 34.
- 36 Line 34 + Line 35; value used as capital cost input in Revenue Requirement calculation (column C).

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> NIAGARA MOHAWK POWER CORPORATION d'b/a NATIONAL GRID Calculation of Time-of-Use Incremental Customer Charge For Service Classification No. 1 (SC1), Special Provision L and Service Classification No. 2 (SC2ND), Special Provision O Revenue Requirement Calculation

ons ¹	9.00%	7.12%	48.00%	52.00%	21.0%	7.25%	0.00%	0.00%	5.9368%	7.66%	20	20yr
Financial Assumption	Return On Equity	Debt Cost	Equity Percent	Debt Percent	Federal Income Tax Rate	State Income Tax Rate	Property Tax Rate	Fully Loaded O&M Rate	Inflation Rate	Weighted Cost of Capital	Depreciation Book Life (Years)	Tax Depreciation (Years)

r = (f + l + m + n + o + p + q)	TOTAL REVENUE REQUIREMENT <u>COSTS</u>	\$38	\$45	\$43	S41	\$40	\$38	\$37	\$35	\$34	\$32	\$31	\$29	\$28	\$26	\$25	\$23	\$22	\$20	\$19	\$17	\$8	<u>\$632</u>	\$375.38 <b>\$37.27</b>
q=(e*O&M%)	FULLY LOADED <u>O&amp;M ²</u>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<u>80</u>	ment in 2020 \$'s: ment in 2020 \$'s:
p=(e*Prop%)	PROPERTY <u>TAX</u>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<u>80</u>	Revenue Require Revenue Require
o=(l+n)*SIT%	SIT	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14	ESENT VALUE LEVELIZED
n=(1*FIT%)	FIT	\$4	\$3	\$3	\$3	\$3	\$3	\$2	\$2	\$2	\$2	\$2	\$2	\$1	\$1	\$1	\$1	\$1	\$1	\$0	\$0	\$0	\$38	NET PR
1=(k*DEBT%)	INTEREST	\$12	\$11	\$10	\$10	89	89	\$8	\$7	\$7	\$6	\$6	\$5	\$5	\$4	\$3	\$3	\$2	\$2	\$1	\$1	\$0	\$121	
⊨(k*ROE%) n	ROE	\$14	\$13	\$12	\$11	\$11	\$10	89	88	\$8	S7	\$7	<b>\$</b> 6	\$5	\$5	2	\$3	\$3	\$2	\$1	\$1	\$0	<u>\$141</u>	
<=(e-g-j) 1	NET INVEST.	\$314	\$300	\$283	\$266	\$249	\$233	\$217	\$201	\$185	\$170	\$155	\$139	\$124	\$108	\$93	\$77	\$62	\$46	\$31	\$15	\$4		
.Ĺ	AVERAGE ACCUM DFIT	\$1	\$2	\$4	\$5	\$6	\$6	\$6	\$6	\$5	\$5	\$5	\$4	\$4	\$3	\$3	\$2	\$2	\$1	\$1	\$0	\$0		
=(h-f)*FIT%	DFIT	\$1	\$2	\$1	\$1	\$1	\$0	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(80)	(\$0)	
Ч	TAX DEPREC.	\$12	\$23	\$21	\$20	\$18	\$17	\$16	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$14	\$7	\$318	
60	AVG ACCUM BOOK DEPR	\$4	\$16	\$32	\$48	\$64	\$80	\$95	\$111	\$127	\$143	\$159	\$175	\$191	\$207	\$223	\$239	\$255	\$271	\$286	\$302	\$314	I	
f	BOOK DEPREC.	\$8	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$16	\$8	\$318	
e=(c+d)	GROSS PLANT	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$318	\$0	I	ation)
p	EOY RETIRE.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$318)	(\$318)	, Schedule 3 (infl capital related.
c	EOY ADDITIONS + REMOVAL COST	\$318	80	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0	<b>\$</b> 0	80	80	80	<b>S</b> 0	\$318	edule 1 and Appendix 1, ro because all inputs are
q	No YEAR -	0	<b>ا</b> _	7	3	4	5	9	7	8	6	10	Π	12	13	14	15	16	17	18	19	20	FOTAL	ndix 1, Sch O&M is ze
c3	CALENDAR <u>YEAR</u>	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	L	<u>Notes:</u> 1 Source: Appe. 2 Fully Loaded

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\$3.11

Monthly Time-of-Use Incremental Customer Charge:

Number of Months per year:

\$ 601,190.02

88,606.14

\$ 3,237,419.49

14.25% \$ 461,332.28 **\$ 3,698,751.77** 

3.63% \$

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Calculation of Hourly Pricing Incremental Customer Charge For Service Classification No. 2-Demand (SC2D), Special Provision P and Service Classification No. 3 (SC3), Special Provision L & N Capital Expenditure Cost Calculations

#### Meter Costs

					Dig	gital Cell plus		
		Digital Cell	Ar	nalog Land		External		
Number of Meters:		Meter	L	ine Meter		Antenna	Exempt	Total
1 Current Hourly-Priced Customers		2264		106		18	161	2549
2 Spare Meters	15%	340		16		3	24	382
3 Total Meters		2604		122		21	185	2931
4 Cost of Meters:		610.00	\$	468.85	\$	770.00	\$ -	
5 Sales Tax on Meters	8.02%	\$ 48.92	\$	37.60	\$	61.75	\$ -	
6 Total Cost of Each Meter		658.92	\$	506.45	\$	831.75	\$ -	
7 Total Cost of All Meters		\$ 1,715,569.32	\$	61,736.47	\$	17,217.31	\$ -	\$ 1,794,523.10

#### Installation Costs (not including spare meters)

	R	ate per	% of	Blende	1							
		Hour	Each	Rate				Hou	irs			Total
8 Meter Shop Tester C labor rate - Programming (\$/hour	) \$	41.52				1.00		1.00		1.25	0.00	
9 Field Tester D labor rate - Installation (\$/hour) 10 Field Tester E labor rate - Installation (\$/hour)	\$ \$	45.25 49.63	50% 50%	\$ 47.4	14	2.00		4.50		3.00	0.00	
11 Rep	resente	d Labor (	Cost per Meter	Installati	on: \$	136.40	\$	254.99	\$	194.21	\$ -	
12 Total Re	present	ed Labor	r Cost to Instal	l All Mete	rs: \$	308,799.38	\$	27,028.75	\$	3,495.83	\$ 	\$ 339,323.97
13			La	abor Overl	nead of	n Labor Cost to	ins	tall meters (No	on-Ma	anagement):	61.95%	\$ 210,211.20

	Rate per	R	ate per						
	Year		Hour			Hours			Total
14 Meter & Test (M&T) Supervision (Managemer	it) 105,000	\$	50.48	0.25		0.25	0.25	0.00	 
15	Management Labor Cost per Mete	r Ins	tallation: \$	12.62	\$	12.62 \$	12.62	\$ -	
16 T	otal Management Labor Cost to Insta	ll Al	l Meters: \$	28,572.12	\$	1,337.74 \$	227.16	\$ -	\$ 30,137.02
17		I	abor Overhead	l on Labor Co	ost to i	install meters (Man	agement):	71.40%	\$ 21,517.83

#### 18 Total Labor cost (including fringes) to install meter program into meter

	Ra	ite per										
	H	Hour			Hours						Total	
19 Cost of vehicle (\$/hour)	\$	8.94	2.00		4.50		3.00		0.00			
20	Transportation Cost per Meter Insta	allation: \$	17.88	\$	40.23	\$	26.82	\$	-			
21	Total Transportation Cost to Install All	Meters: \$	40,480.32	\$	4,264.38	\$	482.76	\$	-	\$	45,227.46	
22 Total Cost of Meter with Meter Program installed (without Capital Overhead or A&G Overheads)									-	\$	2,440,940.58	
23 Capital Overhead									29.00%	\$	707,872.77	

23 Capital Overhead

24 Capitalized A&G Overhead

25 Total costs including Capital Allocation

26 S&A Overhead allocation 27 Total Installed Meter costs including overhead allocations

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

Calculation of Hourly Pricing Incremental Customer Charge

For Service Classification No. 2-Demand (SC2D), Special Provision P and Service Classification No. 3 (SC3), Special Provision L & N

Capital Expenditure Cost Calculations

- Notes:
  - 1 Count of meters based on number of hourly-priced customers; as of 12/31/2019.
  - Customers in SC3 exempt from paying incremental customer charge include those enrolled in economic development programs.
  - 2 Estimated number of spare meters required to satisfy demand of hourly customers; received from Electric Meter Engineering; percentage times Line 1 meter counts. 3 Line 1 + Line 2
  - 4 Meter costs listed in SAP for: Aclara KV2C with cell attachment, Sentinal meter, and Aclara KV2C with external antenna; as listed 12/31/19.
  - Customer is responsible for any charges related to procurement, installation & maintenance costs, and monthly service charges for land lines used for billing meters.
  - 5 NMPC weighted average sales tax from June 2019 to May 2020; percentage times Line 4 meter costs.
- 6 Line 4 + Line 5.
- 7 Line 3 x Line 6.
- 8 Labor to program meter: Meter Shop Tester C (PG18-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020.
- Programming hour estimates provided by Meter Shop by meter type. 9 Labor to install meter: M&T Field Tester D (PG20-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020; blended rate weighted by frequency. Installation hour estimates provided by Meter & Test by meter type.
- 10 Labor to install meter: M&T Field Tester E (PG22-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020; blended rate weighted by frequency. Installation hour estimates provided by Meter & Test by meter type.
- 11 Labor rates in Line 8, Line 9, and Line 10 times hour estimates in Line 8, Line 9, and Line 10.
- 12 Line 1 x Line 11.
- 13 NMPC non-management Labor Overhead rate; as of April 2020; percentage times Line 12 total.
- 14 Labor to oversee programming: Meter & Test average salary Management Band D.
- Supervision hour estimates provided by Meter & Test by meter type.
- 15 Labor rate in Line 14 times hour estimates in Line 14.
- 16 Line 1 x Line 15.
- 17 NMPC management Labor Overhead rate; as of April 2020; percentage times Line 16 total.
- 18 Line 12 + Line 13 + Line 16 + Line 17.
- 19 Cost per hour of Van Compact AWD vehicle with fuel; from Fleet Management; as of 12/31/19. Installation hour estimates from Line 9/10 by meter type.
- 20 Transportation rate in Line 19 times hour estimates in Line 19.
- 21 Line 1 x Line 20.
- 22 Line 7 + Line 18 + Line 21.
- 23 NMPC Distribution Capital Overhead rate; as of April 2020; percentage times Line 22.
- 24 NMPC A&G Capital Overhead rate; April 2019-March 2020 average; percentage times Line 22.
- 25 Line 22 + Line 23 + Line 24.
- 26 NMPC Supervision & Administrative Overhead rate; as of September 2019; percentage times Line 25.
- 27 Line 25 + Line 26; value used as captial cost input in Revenue Requirement calculation (column C).

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Calculation of Hourly Pricing Incremental Customer Charge For Service Classification No. 2-Demand (SC2D), Special Provision P and Service Classification No. 3 (SC3), Special Provision L & N Annual Operating Expenditure Cost Calculations

#### Meter Counts

							Γ	Digital Cell	A	nalog Land	Digita plus Ex	l Cell ternal				
Num	ber of Meters:							Meter	Ι	Line Meter	Ante	enna	Exe	empt ¹		Total
1 Curre	nt MHP Customers							2264		106		18		161		2549
Cost	of Telecommun	ication Con	nection													
<u>C031</u>	or relecommun		meetion													
						Rate per										
						Year				Cost pe	r Year					Total
2 Cost f	for a Digital Cell Con	inection				\$ 17.00	\$	38,488.00			\$ 3	306.00				
Cost	for a Analog Landline	e Connection		W . 1 . 1	DI 11	D (										
	Compony	Kate	% of Ea	Rete	Biended	Kate per										
3	Granite	16.71	90%	15 04	Kate	I cal	-									
4	Verizon	36.08	10%	3.61	\$ 18.65	\$ 223.80			\$	23 722 80						
5	venzon	50.00	1070	Total An	nual Commu	nication Cost:	: <b>\$</b>	38,488.00	\$	23,722.80	\$ 3	306.00	\$		\$	62.516.80
									*				*			,
Cost	of Troubleshoot	ting Comm	unication C	onnection	<u>s</u>											
								Nurr	nber	of Troublesho	ooting T	rips per	Year			
6 Estim	ated percent of digita	l meters causin	ng trouble sho	oting trip per	year	15%	)	339.60				2.70				
7 Estim	ated percent of analo	g meters causi	ng trouble sho	oting trip per	year	20%				21.20						
8					Total T	rips per Year:		339.60		21.20		2.70		0.00		
					o.( _ 0											
Mata	9. T+ (M 9.T) E:-14	1.T. = h. =		Rate per	% of	Blended				II						T-4-1
0 Ei-14	Test (NI&I) Field	Labor:	_	four four	Each	Kate				Hot	irs					1 otal
10 Field	Tester E labor rate (\$	/hour)		\$ 49.23 \$ 49.63	50%	\$ 47.44		2.00		2.00		2.00		0.00		
11	Tester E labor late (\$	(nour)		Repres	ented Labor	, Cost per Call:	\$	94 87	\$	94.87	\$	94 87	\$	-	•	
12			Tot	al Represente	ed Labor Cos	t for all Calls:	\$	32.219.28	\$	2.011.33	\$ 2	256.16	\$	-	\$	34,486,78
13						Overhea	d on	Labor Cost	for a	all Calls (Non	-Manag	ement):	*	61.95%	\$	21,364.56
												· .				· · · · ·
					Rate per	Rate per										
Meter	Data Services (MDS	5) Labor:			Year	Hour				Hou	ırs					Total
14 MDS	Supervision (Manage	ement)			82,000	\$ 39.42		0.50		0.50		0.50		0.00		
15				Manage	ement Labor	Cost per Call:	\$	19.71	\$	19.71	\$	19.71	\$	-		
16			Tota	il Manageme	nt Labor Cos	t for all Calls:	: \$	6,694.04	\$	417.88	\$	53.22	\$	-	\$	7,165.14
17						Ov	erhe	ad on Labor	Cos	t for all Calls	(Manage	ement):		71.40%	\$	5,115.91
18 Total	Labor cost (including	fringes) to re-	spond to Troul	aleshooting (	"alle-										¢	68 132 39
10 10141	Labor cost (including	g ninges) to re.	spond to 1100	steanooting c	Jan 3.										φ	00,152.57
						Rate per										
						Hour				Hou	irs					Total
19 Trans	portation (VAN-LD)					\$ 8.94		2.00		2.00		2.00		0.00		
20				Tr	ansportation	Cost per Call:	\$	17.88	\$	17.88	\$	17.88	\$	-	_	
21			Te	otal Transpor	tation Cost to	o for all Calls:	\$	6,072.05	\$	379.06	\$	48.28	\$	-	\$	6,499.38
22 T. / 1					11.1	<b>C</b>		<b>C</b>							•	125 140 55
∠∠ Iotal	Annual Cost of Tel	ecommunicat	ion Connectio	on and Irou	Diesnooting	Communica	uon	Connection	is (D	eiore A&G):		r		14 250/	3	10 542 67
23 S&A 24 Total	Annual Cost of Tel	ecommunicat	ion Connectio	on and Trou	hleshooting	Communica	tion	Connection	IS:			l		14.23%	\$ \$	19,343.07
		minamicat	conneetin												¥	
#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID

Calculation of Hourly Pricing Incremental Customer Charge For Service Classification No. 2-Demand (SC2D), Special Provision P and Service Classification No. 3 (SC3), Special Provision L & N

### Annual Operating Expenditure Cost Calculations

Notes:

- 1 Count of meters based on number of hourly-priced customers; as of 12/31/2019.
- Customers in SC3 exempt from paying incremental customer charge include those enrolled in economic development programs. Spares not included in annual operating expense calculation
- 2 Annual wireless network fee charged to the customer for communication to digital cell meter; annual fee times Line 1.
- 3 Monthly service costs for a land line serviced by Granite Telecommunication; blended cost by frequency.
- 4 Monthly service costs for a land line serviced by Granie Feedominandulon, blended cost by frequency; annual fee times Line 1.
- 5 Line 2 + Line 4
- 6 Percent estimate provided by Meter Data Services (MDS); percentage times Line 1.
- 7 Percent estimate provided by Meter Data Services (MDS); percentage times Line 1.
- 8 Line 6 + Line 7
- 9 Labor on troubleshooting call: M&T Field Tester D (PG20-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020; blended rate weighted by frequency. Troubleshooting hour estimates provided by Meter & Test by meter type.
- 10 Labor on troubleshooting call: M&T Field Tester E (PG22-step 2), Local 97 Blue Book, Wage Schedule P; Effective 4/1/2020; blended rate weighted by frequency. Troubleshooting hour estimates provided by Meter & Test by meter type.
- 11 Blended labor rate in Line 9/10 times hour estimates in Line 9/10.
- 12 Line 8 x Line 11
- 13 NMPC non-management Labor Overhead rate; as of April 2020; percentage times Line 12 total.
- 14 Supervision over service calls: MDS average salary Management Band E.
- Supervision hour estimates provided by MDS by meter type.
- 15 Labor rate in Line 14 times hour estimates in Line 14.
- 16 Line 8 x Line 15
- 17 NMPC management Labor Overhead rate; as of April 2020; percentage times Line 16 total.
- 18 Line 12 + Line 13 + Line 16 + Line 17.
- 19 Cost per hour of Van Compact AWD vehicle with fuel; from Fleet Management; as of 12/31/19.
- Installation hour estimates from Line 9/10 by meter type.
- 20 Transportation rate in Line 19 times hour estimates in Line 19.
- 21 Line 8 x Line 20.
- 22 Line 5 + Line 18 + Line 21.
- 23 NMPC Supervision & Administrative Overhead rate; as of September 2019; percentage times Line 22.
- 24 Line 22 + Line 23; value used as annual operating cost input in Revenue Requirement calculation (column Q).

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> NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Calculation of Hourly Pricing Incremental Customer Charge For Service Classification No. 2-Demand (SC2D), Special Provision L & N Revenue Requirement Calculation

Financial Assumptions	
Return On Equity	9.00%
Debt Cost	7.12%
Equity Percent	48.00%
Debt Percent	52.00%
Federal Income Tax Rate	21.0%
State Income Tax Rate	7.3%
Property Tax Rate	0.00%
Fully Loaded O&M Rate	0.00%
Inflation Rate	5.9368%
Weighted Cost of Capital	7.66%
Depreciation Book Life (Years)	20
Tax Depreciation (Years)	20yr

r=(f+l+m+n+o+p+q)	FOTAL REVENUE REQUIREMENT COSTS	\$599,144	\$685,956	\$676,212	\$667,547	\$659,960	\$653,452	\$648,031	\$643,708	\$640,369	\$637,886	\$636,278	\$635,599	\$635,902	\$637,248	\$639,696	\$643,314	\$648, 170	\$654,337	\$661,894	\$670,923	\$7,562	\$13,256,321
j=(e*O&M%)	FULLY LOADED <u>O&amp;M²</u>	\$156,692	\$165,995	\$175,850	\$186,289	\$197,349	\$209,065	\$221,477	\$234,626	\$248,555	\$263,311	\$278,943	\$295,504	\$313,047	\$331,632	\$351,320	\$372,178	\$394,273	\$417,680	\$442,477	\$468,746	\$0	\$5,725,009
=(e*Prop%) o	PROPERTY TAX	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	<u> 80</u>
=(1+n)*SIT% p	SIT	\$15,586	\$14,920	\$14,047	\$13,196	\$12,366	\$11,554	\$10,760	\$9,982	\$9,213	\$8,445	\$7,678	\$6,910	\$6,142	\$5,374	\$4,607	\$3,839	\$3,071	\$2,303	\$1,536	\$768	\$337	\$174,797
i=(l*FIT%) o	ΗT	\$41,873	\$40,083	\$37,738	\$35,453	\$33,222	\$31,041	\$28,908	\$26,817	\$24,751	\$22,689	\$20,626	\$18,563	\$16,501	\$14,438	\$12,376	\$10,313	\$8,250	\$6,188	\$4,125	\$2,063	\$905	\$469,601
n=(k*DEBT%) r	INTEREST	\$135,002	\$129,232	\$121,672	\$114,302	\$107,109	\$100,080	\$93,201	\$86,462	\$79,800	\$73,150	\$66,500	\$59,850	\$53,200	\$46,550	\$39,900	\$33,250	\$26,600	\$19,950	\$13,300	\$6,650	\$2,917	\$1,514,037
l=(k*ROE%) n	ROE	\$157,522	\$150,789	\$141,968	\$133,369	\$124,976	\$116,774	\$108,748	\$100,884	\$93,112	\$85,353	\$77,593	\$69,834	\$62,075	\$54,315	\$46,556	\$38,797	\$31,037	\$23,278	\$15,519	\$7,759	\$3,403	\$1,766,594
k=(e-g-j)	NET INVEST.	\$3,646,339	\$3,490,489	\$3,286,293	\$3,087,249	\$2,892,969	\$2,703,098	\$2,517,306	\$2,335,284	\$2,155,369	\$1,975,755	\$1,796,141	\$1,616,527	\$1,436,913	\$1,257,298	\$1,077,684	\$898,070	\$718,456	\$538,842	\$359,228	\$179,614	\$78,782	
į	AVERAGE ACCUM <u>DFIT</u>	\$6,179	\$23,326	\$42,583	\$56,690	\$66,032	\$70,965	\$71,821	\$68,904	\$63,882	\$58,559	\$53,235	\$47,912	\$42,588	\$37,265	\$31,941	\$26,618	\$21,294	\$15,971	\$10,647	\$5,324	\$13,687	
=(h-f)*FIT%	DFIT	\$12,357	\$21,937	\$16,579	\$11,636	\$7,049	\$2,817	(\$1,107)	(\$4,725)	(\$5,319)	(\$5,328)	(\$5,319)	(\$5,328)	(\$5,319)	(\$5,328)	(\$5,319)	(\$5,328)	(\$5,319)	(\$5,328)	(\$5,319)	(\$5,328)	\$22,055	\$24,715
Ч	TAX DEPREC.	\$138,703	\$267,013	\$246,966	\$228,472	\$211,310	\$195,479	\$180,795	\$167,258	\$165,038	\$165,001	\$165,038	\$165,001	\$165,038	\$165,001	\$165,038	\$165,001	\$165,038	\$165,001	\$165,038	\$165,001	\$82,519	\$3,698,752
50	AVG ACCUM BOOK DEPR	\$46,234	\$184,938	\$369,875	\$554,813	\$739,750	\$924,688	\$1,109,626	\$1,294,563	\$1,479,501	\$1,664,438	\$1,849,376	\$2,034,313	\$2,219,251	\$2,404,189	\$2,589,126	\$2,774,064	\$2,959,001	\$3,143,939	\$3,328,877	\$3,513,814	\$3,606,283	
f	BOOK DEPREC.	\$92,469	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938	\$184,938		\$3,606,283
c=(c+d)	GROSS	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$3,698,752	\$0	
q	EOY RETIRE.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$3,698,752)	(\$3,698,752)
о	EOY ADDITIONS - REMOVAL COST	\$3,698,752	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,698,752
q	No <u>YEAR</u> +	0	-	2	3	4	5	9	7	8	6	10	Π	12	13	14	15	16	17	18	19	20	DTAL
c	CALENDAR <u>YEAR</u>	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	Ę

1 Source: Appendix 1, Schedule 1 and Appendix 1, Schedule 3 (inflation) 2 Fully Loaded O&M is annual cost of telecommunication connection and annual cost of troubleshooting communication connections

Notes:

#### Case 20-E-0380 & 20-G-0381 Appendix 2 Schedule 11.6 Page 5 of 5

Number of Non-Exempt Customers: 2,364 Monthly Hourty Pricing Incremental Customer Charges 324,71

\$7,060,147 \$700,994

NET PRESENT VALUE Revenue Requirement in 2020 \$'s: LEVELIZED Revenue Requirement in 2020 \$'s:

#### Niagara Mohawk Power Corporation d/b/a National Grid Meter Change and Meter Read Cost Calculations

## METER CHANGE COST CALCULATIONS

		La	bor Times	(minutes)								
					Average							
					Straight							
					Time			Capital		A&G	A&G	
			Wrench	Total Job	Hourly	Labor	Labor Cost	Burdens	Capital	Burdens	Burdens	Straight Time Cost Per
Job	Date	Travel	Time	Time	Rate	Burdens	(Including Overhead)	(%)	Burden (\$)	(%)	(\$)	Job (Fee)
							(f)=		(h)=		(j)=	(k)=
		(a)	(b)	(c)	(d)	(e)	((c/60)*(d)*(1+(e))	(g)	(f)*(g)	(i)	(h)*(i)	(f)+(h)+(j)
Gas	2020	11	29	40	\$38.97	61.95%	\$42.07	27%	\$11.49	14.25%	\$7.63	\$61.19
Electric	2020	14	14	28	\$38.97	61.95%	\$29.45	33%	\$9.61	14.25%	\$5.57	\$44.63
Combined	2020	14	43	57	\$38.97	61.95%	\$59.96	30%	\$17.97	14.25%	\$11.10	\$89.03

Source: Columns (a) - (c Columns (d) - (c	e): Travel, W e),(g),(i): La	Vrench and bor Costs b	Job Times ased on Up	from Portfol ostate NY Av	io Planning verage Salar METE	ry, Burden <b>R READ (</b>	Percentages Received f	rom Finance			
		Lal	oor Times (	minutes)							
					Average						
					Straight						
					Time	O&M		A&G	A&G	Straight	
					Hourly	Labor	Labor Cost	Burdens	Burdens	time cost	Monthly
Job	Date	Travel	Wrench	Total Job	Rate	Burdens	(Including Overhead)	(%)	(\$)	per job	Charge
							(f)=		(h)=	(i)=	
		(a)	(b)	(c)	(d)	(e)	((c/60)*(d)*(1+(e))	(g)	(f)*(g)	(f)+(h)	(j) = (i)/2
Gas	2020	11	12	23	\$32.82	61.95%	\$20.37	14.25%	\$2.90	\$23.28	\$11.64
Electric	2020	14	9	23	\$32.82	61.95%	\$20.37	14.25%	\$2.90	\$23.28	\$11.64
Combined	2020	14	21	35	\$32.82	61.95%	\$31.01	14.25%	\$4.42	\$35.42	\$17.71

Source:

Columns (a) - (c): Exhibit (SEGRP-11) Columns (d) - (c),(g): Labor Costs from Exhibit SEGRP-11, Burden Percentages Received from Finance

### Niagara Mohawk Power Corporation d/b/a National Grid Labor and Capital Burdens Rates as of May 2020

### Labor and Capital Burdens for Meter Change:

Cost Element	Description	Gas	Electric
B0022	401K Match Burden Thrift	3.05%	3.05%
B0021	Group Insurance	0.55%	0.55%
B0020	Healthcare	11.40%	11.40%
B0005	Other Post Employment FAS 112 Benefits	0.70%	0.70%
B0003	Other Post Retirement FAS 106 OPEB	5.30%	5.30%
B0010	Payroll Taxes Burden	11.00%	11.00%
B0001	Pension Burden	6.60%	6.60%
B0040	Time Not Worked	16.90%	16.90%
B0031	Variable Pay non Management Gainsharing	3.90%	3.90%
B0050	Workers' Compensation Burden	2.55%	2.55%
CAP00	Capital Overheads	25.00%	29.00%
	Capitalized A&G Rate	2.30%	3.63%
Total Labor and	l Capital Burdens for Meter Change	89.25%	94.58%

Labor Burdens for Meter Read:

Cost Element	Description	Gas	Electric
B0022	401K Match Burden Thrift	3.05%	3.05%
B0021	Group Insurance	0.55%	0.55%
B0020	Healthcare	11.40%	11.40%
B0005	Other Post Employment FAS 112 Benefits	0.70%	0.70%
B0003	Other Post Retirement FAS 106 OPEB	5.30%	5.30%
B0010	Payroll Taxes Burden	11.00%	11.00%
B0001	Pension Burden	6.60%	6.60%
B0040	Time Not Worked	16.90%	16.90%
B0031	Variable Pay non Management Gainsharing	3.90%	3.90%
B0050	Workers' Compensation Burden	2.55%	2.55%
<b>Total Labor Bur</b>	dens for Meter Read	61.95%	61.95%

# NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID P.S.C. No. 220 ELECTRICITY Stay Out Provision Electric Surcharge Calculation for Net Utility Plant & Depreciation and Incremental New Energy:New York (NE:NY) Budget July 2024 - March 2025

	Net Utili	ty Pla	ant and Depreciation				
Service Classification	Allocation ¹		\$	<b>Forecast</b> ²		Rate	
SC-1 Residential	56.46%	\$	23,430,516	8,628,641,480	\$	0.00272 \$/k	Wh
SC-1C Residential TOU	0.57%	\$	236,546	218,387,648	\$	0.00108 \$/k	Wh
SC-2 Small Commercial - Non Demand	4.12%	\$	1,709,772	467,429,744	\$	0.00366 \$/k	Wh
SC-2 Small Commercial - Demand	13.33%	\$	5,531,859	9,730,399	\$	0.57 \$/k	W
SC-3 Sec	10.18%	\$	4,224,631	7,841,672	\$	0.54 \$/k	W
SC-3 Pri	3.53%	\$	1,464,926	3,169,732	\$	0.46 \$/k	W
SC-3 SubT/Tran	0.74%	\$	307,095	1,259,977	\$	0.24 \$/k	W
SC-3A Sec/Pri	1.75%	\$	726,238	1,581,912	\$	0.46 \$/k	W
SC-3A SubT	1.50%	\$	622,490	2,421,373	\$	0.26 \$/k	W
SC-3A Tran	5.65%	\$	2,344,712	8,810,985	\$	0.27 \$/k	W
Lighting	2.16%	\$	896,385	111,953,244	\$	0.00801 \$/k	Wh
Total	100.00%	\$	41,499,319	9,461,228,165	•		

Notes:

(1) Based on Net Plant Allocator, Appendix 2, Schedule 2.2, line 50, page 2.

(2) July 2024-March 2025 Forecast; excludes EJP & EZR qualifying load; kWh for non-demand classes, kW for demand classes.

	Incre	menta	l NE:NY Budget			
Service Classification	Allocation ³		\$	<b>Forecast</b> ⁴	Rate	
SC-1 Residential	43.64%	\$	2,705,635	8,628,641,480	\$ 0.00031	\$/kWh
SC-1C Residential TOU	0.96%	\$	59,361	218,387,648	\$ 0.00027	\$/kWh
SC-2 Small Commercial - Non Demand	2.60%	\$	161,294	467,429,744	\$ 0.00035	\$/kWh
SC-2 Small Commercial - Demand	13.52%	\$	838,457	9,719,720	\$ 0.09	\$/kW
SC-3 Sec	12.80%	\$	793,362	7,615,979	\$ 0.10	\$/kW
SC-3 Pri	5.29%	\$	327,880	2,888,920	\$ 0.11	\$/kW
SC-3 SubT/Tran	1.68%	\$	104,113	1,035,686	\$ 0.10	\$/kW
SC-3A Sec/Pri	2.38%	\$	147,478	1,268,657	\$ 0.12	\$/kW
SC-3A SubT	4.00%	\$	248,258	2,093,194	\$ 0.12	\$/kW
SC-3A Tran	12.32%	\$	763,771	5,133,246	\$ 0.15	\$/kW
Lighting	0.80%	\$	49,820	111,953,244	\$ 0.00045	\$/kWh
Total	100.00%	\$	6,199,429	9,456,167,517		

Notes:

(3) Based on ETIP Allocator, Appendix 2, Schedule 2.2, line 49, page 2.

(4) July 2024-March 2025 Forecast; excludes NYPA, RNY, & EZR qualifying load; kWh for non-demand classes, kW for demand classes.

## Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example: Make Whole Calculation of MFC

	July 2021	- December 2021
Commodity Related Uncollectible Charge	\$	(1,757,210)
Return Requirement on Electric Purchase-Related Working Capital	\$	(730,847)
Make Whole Provision to be recorded (reduction in revenues)	\$	(2,488,057)

Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example: Make Whole Calculation of Commodity Related Uncollectible Charge

	1.1-2.021	A110-21	101 Sen	-2021 Curre	ant -2021 7	D 100-001	ec-2021	14 1202 I	10-2021 Ser	Proposed	-2021 Nav	-2021 Dec	-2021
1 Sumply Forecast (S/DWh)		0		a de la companya de la compa					i D		-		4 800
SCI	S 0.1	3397 S	0.0385 \$	0.0337 \$	0.0332	s 0.0297 s	0.0341	S0.0397	\$0.0385	\$0.0337	\$0.0332	\$0.0297	\$0.0341
SCIC SC2ND	s 0.0	0320 S 0384 S	0.0310 S 0.0370 S	0.0265 S 0.0326 S	0.0255 0.0319	S 0.0238 S S 0.0299 S	0.0343	S0.0320 S0.0384	S0.0310 S0.0370	\$0.0265 \$0.0326	\$0.0255 \$0.0319	\$0.0238 \$0.0299	S0.0343 S0.0343
SC2D	s 0.0	0375 S	0.0362 \$	0.0320 \$	0.0315	S 0.0298 S	0.0342	\$0.0375	\$0.0362	\$0.0320	\$0.0315	\$0.0298	S0.0342
SC3_Secondary	s 0:0	0357 S	0.0343 S	0.0307 \$	0.0304	s 0.0297 S	0.0341	\$0.0357	S0.0343	\$0.03.07	\$0.0304	\$0.0297	\$0.0341
SC3_Primary SC3_SubTransmission	s 0.0	1367 S	0.0355 S	0.0308 \$	0.0294	s 0.0278 S	0.0317	\$0.0367 \$0.0367	\$0.0355 \$0.0355	s0.0308 \$0.0308	\$0:0502 \$0:0294	\$0.0278 \$0.0278	S0.0317
SC3_Transmission	S 0.0	0339 S	0.0329 \$	0.0283 \$	0.0263	S 0.0251 S	0.0288	S0.0339	\$0.0329	S0.0283	\$0.0263	\$0.0251	S0.0288
SC3A_Secondary SC3A_Primary	500 S	0326 S 1348 S	0.0317 \$	0.0283 5 0.0291 5	0.0274	S 0.0256 S	0.0299	S0.0326 S0.0348	S0.0317 S0.0335	S0.0283 S0.0291	S0.0274 S0.0279	\$0.0256 \$0.0270	S0.0299 S0.0310
SC3A SubTransmission	s 0.0	3312 S	0.0312 \$	0.0312 \$	0.0312	S 0.0312 S	0.0312	\$0.0312	\$0.0312	\$0.0312	\$0.0312	\$0.0312	S0.0312
SC3A_Transmission Lighting	s 0.0	0334 S 0600 S	0.0334 S 0.0615 S	0.0334 \$ 0.0617 \$	0.0334 0.0594	s 0.0334 s s 0.0585 s	0.0334	\$0.0334 \$0.0600	\$0.0334 \$0.0615	\$0.0334 \$0.0617	\$0.0334 \$0.0594	\$0.0334 \$0.0585	\$0.0334 \$0.0596
2. Uncollectible % Rates													
SC1		2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	1.97%	1.97%	1.97%	1.97%	1.97%	1.97%
SCIC SC2ND		2.3%	2.3%	2.3%	2.3%	2.3%	2.3%	1.97%	1.97%	1.97%	1.97%	1.97%	1.97%
SC2D		2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC3_Secondary		2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC3_SubTransmission		2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC3_Transmission SC3A_Secondary		2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC3A_Primary		2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC3A_SubTransmission		2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
5C2A_Itansmission Lighting	0	.16%	0.16%	0.16%	2.0% 0.16%	2.0%	2.0%	0.07%	0.07%	0.07%	0.07%	0.07%	0.07%
3. Uncollectible Expenses Associated with I	lectric Cost	ls (S/kWh)	=(1X2)										
sci	S0.1	0009	\$0.0009 \$0.0007	\$0.0008 \$0.0006	\$0.0008 \$0.0006	S0.0007 S0.0005	\$0.0008 \$0.0008	\$0.0008 \$0.0006	\$0.0008 \$0.0006	\$0.0007 \$0.0005	S0.0007 S0.0005	\$0.0006 \$0.0005	S0.0007 S0.0007
SC2ND	S0.C	6000	\$0.0009 \$0.0009	\$0.0007 \$0.0007	s0.0007	\$0.0007 \$0.0007	\$0.0008	\$0.0008	\$0.0007	\$0.0006 \$0.0006	\$0.0006 \$0.0006	\$0.0006 \$0.0006	S0.0007
SC2D	S0.	0008 2008	\$0.0007	\$0.0006	S0.0006	\$0.0006	\$0.0007	\$0.0001	\$0.0001	\$0.0001	\$0.0001	S0.0001	S0.0001
SC3_Secondary SC3_Primary	20.02 20.02	/000	\$0.0007 \$0.0007	\$0.0006 \$0.0006	S0.0006 S0.0006	\$0.0006 \$0.0006	\$0.0007 \$0.0007	\$0:0001 \$0:0001	\$0.0001 \$0.0001	\$0.0001 \$0.0001	50.0001 S0.0001	S0.0001 S0.0001	S0.0001
SC3_SubTransmission	S0.(	2000	\$0.0007	\$0.0006	\$0.0006	\$0.0006	S0.0006	\$0.0001	\$0.0001	S0.0001	S0.0001	S0.0001	\$0.0001
SC3 Transmission	S0.6	0007	\$0.0007 \$0.0006	\$0.0006 \$0.0006	S0.0005	\$0.0005 \$0.0005	\$0.0006 \$0.0006	\$0.0001 \$0.0001	\$0.0001 \$0.0001	\$0.0001 \$0.0001	S0.0001 s0.0001	\$0.0001 \$0.0001	S0.0001
SC3A_Primary SC3A_Primary	S0.0	2007	\$0.0007 \$0.0007	s0.0006 \$0.0006	s0.0006 S0.0006	S0.0005	s0.0006 \$0.0006	\$0.0001 \$0.0001	\$0.0001 \$0.0001	\$0.0001 \$0.0001	S0.0001	1000'0S	\$0.0001 \$0.0001
SC3A_SubTransmission	S0.(	9006	\$0.0006	\$0.0006	S0.0006	S0.0006	\$0.0006	S0.0001	\$0.0001	S0.0001	S0.0001	S0.0001	S0.0001
SC3A_Transmission Lighting	S0.6 S0.6	0007 2001	\$0.0007 \$0.0001	S0.0007 S0.0001	S0.0007 S0.0001	\$0.0007 \$0.0001	S0.0007 S0.0001	\$0.0001 \$0.0000	\$0.0001 \$0.0000	\$0.0001 \$0.0000	\$0.0001 \$0.0000	\$0.0001 \$0.0000	S0.0001 S0.0000
4 Il neallaeth la Evnansas Associated with l	Jeetrie Cost	e Fynansae	Total C										
4. URORECUDE EXPENSES ASSOCIATED WILL Volumes (kWh)		is Expenses	¢ 1810 1										
seic	907,822	378 94	9,902,418 4 537 877	845,895,689	661,797,098 10 117 733	684,596,611 10.460.768	831,431,231	907,822,253	949,902,418 14 537 877	845,895,689 17 030 351	661,797,098 10117733	684,596,611 10.460.768	831,431,231
SC2ND	37,521	.064 3	8,260,878	38,178,390	32,810,430	32,427,261	35,207,574	37,521,064	38,260,878	38,178,390	32,810,430	32,427,261	35,207,574
SC2D	148,954	167 15	1,917,303	151,898,051	130,995,390	129,494,344	140,319,986	148,954,167	151,917,303	151,898,051	130,995,390	129,494,344	140,319,986
SC3_Secondary	65,272	2094 6	6,638,251 0 027 772	66,548,880	58,485,928 17 646 702	58,037,055	62,299,227 10 777 044	65,272,094 10.610-360	66,638,251 20.022.272	66,548,880 10.000 525	58,485,928	58,037,055	62,299,227
SC3_SubTransmission	7,670	,066	7,833,106	7,815,993	6,932,145	6,890,378	7,361,111	7,670,066	7,833,106	7,815,993	6,932,145	6,890,378	7,361,111
SC3_Transmission	3,038	5,649 501	3,105,147	3,095,643	2,778,006	2,767,525	2,939,555 01 506	3,038,649	3,105,147	3,095,643 01 010	2,778,006	2,767,525	2,939,555
SC3A Primary	4,902	611	5,015,843	4,980,136	4,649,242	4,662,635	4,852,144	4,902,779	5,015,843	4,980,136	4,649,242	4,662,635	4,852,144
SC3A_SubTransmission	5,608	,652	5,742,881	5,697,194	5,386,362	5,414,906	5,602,815	5,608,652	5,742,881	5,697,194	5,386,362	5,414,906	5,602,815
SC3A_Iransmission Lighting	78,266 4,648	584 8	0,205,565 4,294,449	79,501,622 3,933,283	76,101,783 4,161,088	76,683,412 4,609,666	78,905,655 5,000,172	78,266,525 4,648,584	80,205,565 4,294,449	79,501,622 3,933,283	76,101,783 4,161,088	76,683,412 4,609,666	78,905,655 5,000,172
Total	1,297,30	6,170 1,3	47,569,530 1	1,240,565,647	1,011,939,765	1,033,647,246	1,205,470,596	1,297,306,170	1,347,569,530	1,240,565,647	1,011,939,765	1,033,647,246	1,205,470,596
5. Total Dollars = $(4X3)$	0000	çç	0011000	196 7970	000 000	024 2343	102 1223	679 0020	0.00 102.0	C01 C220	CFF CCF3	6400 40C	061 0220
SCIC	307C	5,425 1,238	5841,880 \$10,365	\$7,875 ST,875	55,931	85,722	\$10,018	200,701 6 \$8,769	3/21,000 \$8,878	302,102 \$6,745	85,080	54,901 \$4,901	\$530,137
SC2ND	\$33 6111	,134 	\$32,587	\$28,590	\$24,070	\$22,303 577,224	\$27,746	\$28,380	\$27,911	\$24,488 20.720	\$20,616 20,555	\$19,103	\$23,765 \$0.500
SC2D SC3 Secondary	S111 S46	,808	\$109,945 \$45,752	\$40,903 \$40,903	\$\$2,548 \$35,563	\$77,234 \$34,434	\$42,458 \$42,458	\$11,181 \$4,658	\$10,995 \$4,575	\$9,729 \$4,090	53,556 \$3,556	s/,/25 S3,443	\$4,246 \$4,246
SC3 Primary	\$14 914	171	\$13,936	\$12,323	\$10,643	\$10,198	\$12,508	\$1,417	\$1,394	\$1,232	\$1,064	\$1,020	\$1,251
SC3_Sub Iransmission SC3_Transmission	S2 S2	,058	\$5,560 \$2,041	S4,820 S1,749	\$4,073 \$1,463	\$3,824 \$1,391	S4,663 S1,694	\$205 \$206	\$5.56 \$204	S482 S175	S407 S146	\$382 \$139	S466 S169
SC3 A_Secondary	é	\$53	\$53 20 202	\$47 500 000	\$43 60 500	\$40	\$49 50	\$5	S5	S5	\$4	\$4	\$5 200
SC3A_SubTransmission	83 83	,497	\$3,580	32,898 \$3,552	\$2,292 \$3,358	\$2,314 \$3,376	\$3,493	\$350 \$350	\$358 \$358	5355 S355	\$239 \$336	5231 \$338	\$349 \$349
SC3A_Transmission 1 iohting	\$52 \$	1,336 1446	\$53,632 \$423	\$53,162 \$389	\$50,888 \$396	\$51,277 \$432	\$52,763 \$477	\$5,234 \$195	\$5,363 \$185	\$5,316 \$170	\$5,089 \$173	\$5,128 \$189	\$5,276 \$209
Total	\$ 1,111	,787 S	1,123,118 \$	909,956 \$	726,800	\$ 680,225 \$	906,395	s 770,860 S	781,849 S	615,260 \$	477,730 S	443,028 S	612,345
Total Make Whole Provision to be recorded (redu	tion in reven	ues)				8	5,458,281					s s	3,701,071 (1.757.210)

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	-2021	0.0341 0.0343 0.0343 0.0343 0.0343 0.0343 0.0343 0.0343 0.0310 0.0310 0.0310 0.0312 0.0312 0.0334 0.0334 0.0334	4.25% 4.25% 4.25% 4.25% 4.25% 4.25% 4.25% 4.25%	7,66% 7,66% 7,66% 7,66% 7,66% 7,66% 7,66% 7,66% 7,66% 7,66% 7,66%	0,0001 0,0001 0,0001 0,0001 0,0001 0,0001 0,0001 0,0001 0,0001 0,0001	831,431,231 12,697,574 33,207,574 130,399,586 62,299,357 18,772,044 7,361,11 2,393,557 48,271,044 8,502,815 78,906,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,006,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 71,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,00555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,555 78,005,5555 78,005,5555 78,005555 78,0055555 78,0055555555555555555555555555555555555	92,228 1,418 3,927 1,418 1,5467 6,91 759 2,036 2,036 2,036 759 2,036 8,88 8,888 8,888 8,878 8,878 8,379 133,785	804,683 (730,847)
	.021 Dec	0.0297 5 0.0238 5 0.0238 5 0.0298 5 0.0297 5 0.0291 5 0.0291 5 0.0251 5 0.00551 5 0.005515 0.00551 5 0.00551 5 0	4.25% 4.25% 4.25% 4.25% 4.25% 4.25% 4.25% 4.25% 4.25% 4.25%	7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66%	0.0001 S 0.0001 S 0.0000 S 0.0	(84,5%611 10,4%78 32,477,261 32,477,261 58,07,055 88,07,055 17,523,913 17,523,913 6,890,378 6,890,378 5,414,906 5,414,906 5,414,906 6,800,566 5,414,906 6,800,566 5,414,906 6,57,724 6,683,772 5,414,906 5,414,906 6,57,724 6,683,772 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 6,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,724 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,47,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,725 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,57,757 7,5777 7,5777 7,57777 7,577777777	66.164 5 8.10 5 8.157 5 1.157 5 1.2571 5 5.571 5 5.571 5 6.660 5 7 5 6.40 5 8.346 5 8.	s s
	21 Nov-2	0.0332 S 0.0332 S 0.0332 S 0.0332 S 0.0315 S 0.0315 S 0.0315 S 0.0315 S 0.0315 S 0.0315 S 0.03274 S 0.03274 S 0.0312 S 0.0314 S 0	4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5%	7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66%	0.0001 S 0.0001 S 0.0000 S 0.0	(61.797, J098 (61.797, J098 32.8.10.430 32.8.10.430 32.8.45.203 35.4.6.203 17.5.46.203 776.307 776.307 76.101, 778 5.3.86.3.62 5.3.86.3.62 776.307 76.101, 778 5.3.86.3.62 776.101, 778 5.3.86.3.62 7.1.393 7.61.01, 788 5.3.67 7.61.01, 788 5.3.67 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.61.07 7.75 7.75 7.75 7.75 7.75 7.75 7.75 7	71,507 S 8,907 S 8,907 S 1,7,436 S 5,7,436 S 1,7,32 S 6,63 S 6,63 S 2,83 S 8,17 S 8,17 S 8,17 S 8,12 S 8,12 S 8,12 S 8,12 S 8,12 S 8,10 S 1,70 S 8,10 S 1,70	
Proposed	121 Oct-20	0.0347 S 0.0265 S 0.0226 S 0.0326 S 0.0328 S 0.0308 S 0.0308 S 0.0308 S 0.0308 S 0.0308 S 0.0308 S 0.0303 S 0.0314 S 0.0314 S 0.0314 S	4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5% 4.2.5%	7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66%	0.0001 S 0.0001 S 0.0000 S 0.0	845.895.689 38,178,390 38,178,390 66,548,880 19,398,535 19,398,543 3,095,643 3,095,643 3,095,643 4,801,36 5,607,194 4,801,36 5,607,194 3,935,543 5,607,194 4,801,36 5,507,194 4,801,36 5,507,194 4,801,36 5,507,194 4,801,36 5,507,194 4,801,36 5,507,194 4,801,36 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,194 5,507,1945,507,1	92,896 5 11,115 5 11,115 5 14,046 5 15,839 5 6,853 5 7784 5 784 5 8 5 8 6,53 5 8,653 5 7,653 5 13,470 5 7,00 5	
	021 Sep-20	0.0385 \$ 0.0310 \$ 0.0310 \$ 0.0310 \$ 0.0320 \$ 0.0347 \$ 0.0345 \$ 0.0345 \$ 0.0345 \$ 0.0345 \$ 0.0335 \$ 0.0317 \$ 0.0312 \$ 0.0312 \$ 0.0314 \$ 0.0312 \$ 0.0312 \$ 0.0316 \$ 0.0346 \$ 0.0335 \$ 0.0336 \$ 0.0346 \$ 0.0000 \$ 0.0346 \$ 0.0	4.2.9% 4.2.9% 4.2.9% 4.2.9% 4.2.3% 4.2.3% 4.2.3% 4.2.3% 4.2.3% 4.2.3%	7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66% 7.66%	8 1000 8 1000 8 1000 8 1000 8 1000 8 1000 8 1000 9 10000 9 1000 9 100	8(200,24) 14,557,872 14,557,872 18,250,878 18,250,878 18,157,873 10,197,200 10,197,200 10,197,200 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,107 10,	119,154 5 1,467 5 1,467 5 7,447 5 7,447 5 7,447 5 2,268 5 905 5 905 5 91 5 5647 5 5647 5 5647 5 5647 5 5647 5 5640 5 860 5 16,800 5	
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		L Supply Forceast (S) SC1C SC2C SC2C SC2D SC2D SC2D Secondary SC2 Satisfies SC3 Satisfies SC3 Association SC3	2. Lead Lag Rates SCIC SCIC SC2ND SC2 Secontry SC3 bitmary SC3 pitmary SC3 pitmary SC3 pitmary SC3 pitmary SC3 Aitmaniston SC3 Aitmary SC3 Aitmary SC3 Aitmary SC3 Aitmary SC3 Aitmary SC3 Aitmary	<ol> <li>Pre-Tax Weighted / SCI SCI SCI SCI SCI SCI SCI SCI SCI SCI</li></ol>	4. Return Requirement SCL1 SCL1 SC2ND SC2ND SC2ND SC2 Diman SC3_Entramistion SC3_Entramistion SC3_Entramistion SC3_Entramistion SC3_Entramistion SC3_Entramistion SC3_Entramistion SC3_Entramistion SC3_Entramistion Lighting	<ul> <li>K. Volumes (LWh)</li> <li>SCI Scondary</li> <li>SCI Scondary</li> <li>SC2 Scondary</li> <li>SC3 Scondary</li> <li>SC3 Firmsmission</li> <li>SC3 Aprima</li> <li>SC3 Aprim</li> <li>SC3 Aprima</li> <li>SC3 Aprima</li> <l< td=""><td>6. Total Return Requi SCI SCI SCI SCI SCI SCI SCI SCI SCI Primarision SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI SCI Transmission SCI SCI SCI Transmission SCI SCI SCI Transmission SCI SCI SCI SCI SCI SCI SCI SCI SCI SCI</td><td>Total Make Whole Provision</td></l<></ul>	6. Total Return Requi SCI SCI SCI SCI SCI SCI SCI SCI SCI Primarision SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI Transmission SCI SCI SCI Transmission SCI SCI SCI Transmission SCI SCI SCI Transmission SCI SCI SCI SCI SCI SCI SCI SCI SCI SCI	Total Make Whole Provision

# APPENDIX 3

# Appendix 3

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Niagara Mohawk Power Corporation d/b/a National Gr Gas Revenue Forecast	Rate Year 1 Ending June 30, 2022 at Current Rates
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			1	7	3	4	S	9	7	8
Class Name	Customers	Billed Therms	Base Delivery Revenue	Merchant Function Charge Revenue	Other Misc Revenue /Credits	Total Delivery Revenue (1+2+3)	Commodity Revenue	Gross Revenue Taxes	Revenue (4+5+6)	ESCO Commodity
SCI Residential Non Heat	21,706	3,300,442	\$6,565,679	\$65,585	\$0	\$6,631,264	\$970,697	\$170,084	\$7,772,045	\$0
SC1 Residential Heat	483,782	459,334,086	\$241,633,694	\$9,166,929	\$0	\$250,800,623	\$136,008,725	\$6,767,709	\$393,577,057	S0
SC1 MB Residential Non-Heat	2,418	436,065	\$757,327	\$173	\$0	\$757,500	\$0	\$19,052	\$776,552	\$127,261
SCI MB Residential Heat	75,168	91,837,904	\$43,073,983 \$202 030 683	\$36,454 \$0 760 141	80 8	\$43,110,437 \$301 700 \$74	\$0 \$136 070 477	\$1,083,729 \$8 040 574	\$44,194,166 \$446 310 810	\$26,834,442 \$76 061 703
10441501	Linicoc	0/1:00/100	000,000,4744	111,007,00	00	170,007,1000	771,00010	t/cfotofod	(10)(10)0110	CU1, LU2, 044
SC2 Residential Non Heat	40	15,903	\$15,795	\$147	\$0	\$15,942	\$4,636	\$98	\$20,676	\$0
SC2 Residential Heat	681	1,863,168	\$683,376	\$17,310	\$0	\$700,686	\$545,392	\$5,916	\$1,251,993	\$0
SC2 Commercial Non Heat	1,344	3,602,105	\$1,233,564	\$33,273	<b>S</b> 0	\$1,266,837	\$1,040,574	\$10,955	\$2,318,365	SO
SC2 Commercial Heat	30,596	94,752,376	\$31,659,526	\$880,914	\$0	\$32,540,439	\$27,780,898	\$286,387	\$60,607,724	\$0
SC2 Industrial	118	1,709,549	\$353,622	\$15,859	S0	\$369,481	\$498,739	\$4,122	\$872,342	\$0
SC2 MB Residential Non Heat	15	25,508	\$10,991	80	S0	\$10,991	80	\$52	\$11,044	\$7,437
SC2 MB Residential Heat	280	1,306,009	\$422,483	\$24	80 80	\$422,507	80 80	\$2,006	\$424,513	\$375,812
SC2 MB Commercial Non Heat	12 020	3,011,05	\$876,922 \$25 244 674	558 202 13	80 80	\$8/6,9/6	20	\$4,164 \$121.771	5881,140 525 778 057	\$919,074 \$27 820 001
SCZ MB Commercial Heat SC2 MB Industrial	15,930	619,080,48 0930,690	\$25,644,671 \$384.207	51,626	09 08	\$25,646,297 \$384 737	08	\$121,761 \$1 824	1 60,801,628	\$27,830,991 \$564.665
Total SC2	47,674	197,906,683	\$61,285,150	\$949,243	<b>0\$</b>	\$62,234,393	\$29,870,238	\$437,284	\$92,541,915	\$29,697,980
Total SC3			98	\$0	\$0	80	9\$	80	0\$	8
SC5 Firm Gas	-	723,081	\$65,406	\$6,423	80	\$71,829	\$190,482	\$1,245	\$263,556	\$0
SC5 Firm Gas Transportation	139	57,218,912	\$5,624,499 \$2,022,145	\$1,038 50	20	\$5,625,537	80 80	\$26,708	\$5,652,245	\$15,005,913
SC6 Interruptible	710	618,761,76	52,932,145 50 041 505	50 002	00	\$2,952,145 \$2,101,512	0¢ 0¢	\$15,921	32,940,000 80 100 516	\$11,200,931 \$0
SC7 Small Volume Fulli SC7 Small Volume Eism Teananation	210	71 679 552	\$11 606 794	000'00'00'00'	00	\$11,400,002	04,700,720 60	117,000	\$0,100,210 \$11 662 105	UC 201 103
SC8 Firm Gas	1	1.757.891	\$146.679	\$16.194	05	\$162.874	\$504.950	\$3.171	\$670.994	S0
SC8 Transportation Service with Standby Sales Service	75	227.803.859	\$18.179.732	\$4,131	S0	\$18,183,863	\$1.267.244	\$92,348	\$19.543.455	\$64.108.999
SC9 Negotiated Transportation Service	4	79,404,223	\$4,621,595	S0	S0	\$4,621,595	80	\$73,345	\$4,694,939	\$21,941,950
NYSEG Transportation	1	2,695,773	\$337,426	S0	\$0	\$337,426	\$0	\$1,602	\$339,028	S0
SC10 Natural Gas Vehicles	33	164,242	\$125,974	\$0	80	\$125,974	\$46,966	\$821	\$173,761	\$0
SC12 Distributed Generation (<250K)		2,270	\$105	\$20	\$0	\$125	\$0	\$0	\$126	S0
SC12 DB Distributed Generation (250K to 1000K)	-	368,485	\$21,776	S7	80	\$21,782	\$0	\$103	\$21,886	\$97,982
SC12 DB Distributed Generation (1M to 2.5M)	т (	4,667,703	\$241,214	\$85	80 80	\$241,298	\$0 80	\$1,146	\$242,444	\$1,241,165
SCI2 DB Distributed Generation (>2.5M)	7 -	8,617,942 305 640	5455,686 816745	9618	80 80	\$455,842 \$16 750	80 80	\$2,164 \$80	\$458,007	52,291,253 177 183
SC12 MR Distributed Generation (250K to 1000K)			80 S	05	05	80	0\$	05	80 80	80 S
SC13 Residential Distributed Generation	3	3,769	\$1,135	\$35	S0	\$1,171	\$1,132	\$11	\$2,314	\$0
Total SC5 - SC13	1,231	525,550,854	\$47,318,407	\$189,400	\$0	\$47,507,807	\$6,971,500	\$310,053	\$54,789,359	\$137,401,386
SC14 Dual Fuel Electric Generators	9	388,658,069	\$13,010,642	\$0		\$13,010,642	\$0	\$206,479	\$13,217,120	\$0
Consolidated Billing Credits					(\$572,462)	(\$572,462)			(\$572,462)	\$0
CEF Revenue						\$0		\$0	\$0	\$0
EES Revenue						\$0 80		\$0	S0	\$0 80
EZK/EJP Credit		1000 000 000 0		100 H01 004	(0c/,5435,/20)	()2435, /20)	A THE OWN A ROOM	(116,018)	(\$444,661)	\$10 × 10 × 10 × 10
kevenue Subtotal	631,985	1,007,024,103	\$413,044,881	\$10,407,784	(\$1,006,212)	\$425,040,454	¥c1,13,821,1\$	\$8,983,478	160,168,600\$	\$194,061,069
Late Payment Charges					\$2.938.676	\$2.938.676			\$2.938.676	
One Bill Billing Fees					\$572,462	\$572,462			\$572,462	
Supervision & Admin					\$1,692,336	\$1,692,336			\$1,692,336	
Misc. 3rd Party Billings					\$348,310	\$348,310			\$348,310	
Revenues from Affiliates					\$12,504 \$41-718	\$12,504		6787	\$12,504	
Other Mise. Fees - Meter Reading Fees					\$435	\$435		1010	\$435	
Revenue Total	631,985	1,667,024,103	\$413,644,881	\$10,407,784	\$4,600,229	\$428,652,894	\$173,821,159	\$8,983,760	\$611,457,813	\$194,061,069

Niagara Mohawk Power Corporation d/b/a National Grid	Gas Revenue Forecast	Rate Year 2 Ending June 30, 2023 at Rate Year 1 Rates
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			I	7	£	4	n	9	7	×
Class Name	Customers	Billed Therms	Base Delivery Revenue	Merchant Function Charge Revenue	Other Misc Revenue /Credits	Total Delivery Revenue (1+2+3)	Commodity Revenue	Gross Revenue Taxes	Revenue (4+5+6)	ESCO Commodity
SCI Residential Non Heat	20,651	3,106,002	\$6,355,012 ************************************	\$59,566 ***********************************	\$0 \$0	\$6,414,578	\$881,493	\$164,333 57 057 720	\$7,460,404 \$402 728 840	\$0 \$0
SCI MB Residential Non-Heat	2.295	408.727	\$730.471	30,920,007 \$160	00 S	\$205,199,509	S0.22,4/1/20	\$18.376	\$749.007 \$749.007	\$114.933
SC1 MB Residential Heat	75,701	92.595.377	\$45,456,560	\$36,317	S0	\$45,492,877	SO	\$1.143,663	\$46,636,540	\$25,955,112
Total SC1	585,860	559,255,188	\$306,814,805	\$9,022,650	\$0	\$315,837,455	\$133,353,243	\$8,394,092	\$457,584,791	\$26,070,045
SC2 Residential Non Heat	37	14.918	\$15.576	\$133	<b>S</b> 0	\$15.709	\$4.186	\$94	\$19.990	<b>S</b> 0
SC2 Residential Heat	686	1.879.433	\$709.486	\$16.750	S0	\$726.237	\$530.958	\$5.969	\$1.263.163	50
SC2 Commercial Non Heat	1.359	3.717.812	\$1.307.272	\$32.912	S0	\$1.340.184	\$1.034.172	\$11.273	\$2,385,630	\$0 80
SC2 Commercial Heat	30,938	97,378,780	\$33,396,147	\$868,641	\$0	\$34,264,787	\$27,565,330	\$293,550	\$62,123,667	S0
SC2 Industrial	121	1,795,146	\$381,799	\$15,972	\$0	\$397,771	\$505,162	\$4,287	\$907,220	\$0
SC2 MB Residential Non Heat	14	23,124	\$10,550	80	\$0	\$10,551	S0	\$50	\$10,601	\$6,480
SC2 MB Residential Heat	282	1,317,807	\$436,264	\$24	\$0	\$436,288	\$0	\$2,071	\$438,359	\$362,450
SC2 MB Commercial Non Heat	601	3,099,143	\$923,477	\$56	\$0	\$923,533	\$0	\$4,385	\$927,918	\$917,541
SC2 MB Commercial Heat	14,086	92,107,275	\$26,904,182	\$1,667	\$0	\$26,905,849	\$0	\$127,740	\$27,033,589	\$27,874,256
SC2 MB Industrial	77	2,054,388	\$417,772	\$37	\$0	\$417,809	\$0	\$1,984	\$419,792	\$576,112
Total SC2	48,201	203,387,827	\$64,502,526	\$936,192	\$0	\$65,438,718	\$29,639,809	\$451,403	\$95,529,930	\$29,736,837
Total SC3			\$0	80	\$0	80	0\$	\$0	\$0	80
SC5 Firm Gas	_	723,081	\$66,994	\$6,148	\$0	\$73,141	\$182,787	\$1,215	\$257,144	\$0
SC5 Firm Gas Transportation	141	58,635,355	\$5,901,874	\$1,061	\$0	\$5,902,935	80	\$28,025	\$5,930,960	\$14,528,489
SC6 Interruptible	18	53,549,215	\$2,308,499	\$0	\$0	\$2,308,499	\$0	\$10,960	\$2,319,459	\$10,667,942
SC7 Small Volume Firm	216	17,617,976	\$3,052,837	\$154,983	\$0	\$3,207,820	\$4,830,658	\$38,164	\$8,076,642	\$0
SC7 Small Volume Firm Transporation	770	73,162,535	\$12,155,364	\$1,324	\$0	\$12,156,688	S0	\$57,716	\$12,214,404	\$21,235,883
SC8 Firm Gas	- :	1,757,891	\$152,645	\$15,531	20	\$168,176	\$486,820	\$3,110	\$658,106	80
SC8 Transportation Service with Standby Sales Service	76	231,142,293	\$19,042,674	S4,184	\$0	\$19,046,858	\$1,250,097	\$96,364	\$20,393,319	\$61,817,420
SC9 Negotiated Transportation Service	4	81,926,759	\$5,005,584	S0	80	\$5,005,584	S0	\$79,439	\$5,085,023	\$21,755,191
NYSEG Transportation		2,730,372	\$357,410	S0	80 20	\$357,410	\$0	\$1,697	\$359,107	\$0 \$
SCI0 Natural Gas Vehicles	ŝ	169,852	\$130,278	\$0 20	\$0 \$	\$130,278	\$46,640 	\$840	\$177,758	80
SC12 Distributed Generation (<250K)		2,352	\$107	\$20 20	\$0	\$127 522 522	\$0 80	(80)	\$127	\$0 50
SCI2 DB Distributed Generation (250K to 1000K)	- ,	380,973	\$23,045	2.5	20	\$23,052	S0	\$109	\$23,161	\$97,299
SCI2 DB Distributed Generation (IM to 2.5M)	ς, τ	4, /01,296 9.765.665	\$200,782	C86	90 80	/98/0278	50	191,18	80,707	51,200,685
SCI2 UB Distributed Generation (>2.5M) SC13 MR Distributed Generation (<750K)	7 -	60, 60, 60, 603 316, 003	\$4/2,035 \$17 800	961& 38	0.9	\$472,195 \$17806	08	32,242 \$85	\$4/4,435 \$17 801	\$2,238,705 \$80.705
SC12 MB Distributed Generation (250K to 1000K)	. ,	-	S0	20	80	80	20 80	80	80	S0
SC13 Residential Distributed Generation	ŝ	3,799	\$1,217	\$34	\$0	\$1,251	\$1,102	\$11	\$2,364	\$0
Total SC5 - SC13	1,241	535,585,418	\$48,939,144	\$183,542	80	\$49,122,685	\$6,798,104	\$321,167	\$56,241,956	\$133,622,317
SC14 Dual Fuel Electric Generators	9	399,402,347	\$13,086,570	\$0	\$0	\$13,086,570	\$0	\$207,684	\$13,294,254	\$0
Consolidated Billing Credits		. 1	\$0	S0	(\$572,462)	(\$572,462)	\$0	\$0	(\$572,462)	\$0
CEF Revenue	•		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
EES Revenue	'		S0	\$0	\$0	\$0	SO	\$0	S0	\$0
EZR/EJP Credit			80	80	(\$332,000)	(\$332,000)	S0	(\$8,352)	(\$340,352)	\$0
Revenue Subtotal	635,307	1,697,630,780	\$433,343,045	\$10,142,384	(\$904,462)	\$442,580,967	\$169,791,156	\$9,365,994	\$621,738,118	\$189,429,199
Ţ.										
Late Payment Charges					\$3,015,736 \$577.467	\$3,015,736			\$3,015,736 \$577.467	
One Data Data rees Supervision & Admin					\$1.731.192	\$1,731,192			\$1.731.192	
Misc. 3rd Party Billings					\$356,307	\$356,307			\$356,307	
Revenues from Affiliates					\$15,292	\$15,292			\$15,292	
Other Misc. Fees - Reconnection Charge					\$41,718	\$41,718 \$425		\$282	\$42,000 \$425	
Uther MISC. Fees - Meter Keading Fees					6450	0450			0.450	
Revenue Total	635,307	1,697,630,780	\$433,343,045	\$10,142,384	\$4,828,679	\$448,314,107	\$169,791,156	\$9,366,276	\$627,471,539	\$189,429,199

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			1	2	3	4	ŝ	6	7	8
Class Name	Customers	Billed Therms	Base Delivery Revenue	Merchant Function Charge	Other Misc Revenue	Total Delivery Revenue (1+2+3)	Commodity Revenue	Gross Revenue Taxes	Revenue (4+5+6)	ESCO Commodity
				Vevenue	/ CIERTIS					
SC1 Residential Non Heat	19,596	2,931,425	\$6,309,687	\$55,542	\$0	\$6,365,230	\$820,568	\$162,884	\$7,348,682	S0
SC1 Residential Heat	490,347	466,494,968	\$275,335,832	\$8,882,915	\$0	\$284,218,747	\$131,598,831	\$7,593,224	\$423,410,803	80
SCI MB Residential Non-Heat	2,171 76 180	384,007	\$724,150 \$40.457.268	\$150	\$0 80	\$724,300	S0	\$18,217 \$1,244 550	\$742,517 \$50 748 225	\$106,603 \$75 820 508
SCI MD Residential reat	/0,109 588.304	563.089.327	\$331.837.068	\$8.974.985	08 <b>9</b>	\$340.812.053	\$132.419.400	\$9.018.884	\$482.250.337	\$25.937.201
				and the state	2					
SC2 Residential Non Heat	35	14,015	\$15,106	\$123	\$0	\$15,228	\$3,878	\$91	\$19,197	\$0
SC2 Residential Heat	691	1,893,561	\$763,191	\$16,615	\$0	\$779,806	\$527,522	\$6,207	\$1,313,534	\$0
SC2 Commercial Non Heat	1,371	3,797,857	\$1,416,268	\$33,085	\$0	\$1,449,353	\$1,040,810	\$11,823	\$2,501,985	\$0
SC2 Commercial Heat	31,199	99,062,248	\$36,217,909	\$869,735	S0	\$37,087,644	\$27,635,989	\$307,287	\$65,030,920	80
SC2 Industrial	122	1,858,161	\$426,168	\$16,274	80 80	\$442,442 010,100	\$515,481	\$4,548 220	\$962,471	\$0 50
SC2 MB Residential Non Heat	14	20,908	\$10,438	S0	80	\$10,438	80	\$50	\$10,488	\$5,782
SC2 MB Residential Heat	284	1,327,284	\$473,459	\$24 \$26	\$0 \$0	\$473,482 \$1.010.065	80 80	\$2,248 \$4 800	\$475,730 \$1.015.755	\$360,304 \$024 844
SCZ MB Commercial Non ricat	000 11 205	666,861,6 010 923 50	906,010,16 202,527,404	00¢ 13	06	006,010,16 121 003 003	0.6	\$4,800 \$140.105	01, CIU, 16 012 023 003	\$924,804 \$70 116 757
SCZ MID Continercial ricat SC2 MR Industrial	14,203	22,000,919 2 138 581	\$471 007 \$471 007	51,000	08	\$471.045 \$471.045	90 80	\$2 736 \$2 736	8473-281 8473-281	\$591.788 \$591.788
Total SC2	48,604	206,939,927	\$70,331,947	\$937,610	<b>\$</b> 0	\$71,269,557	\$29,723,679	\$479,484	\$101,472,721	\$29,998,994
Total SC3			80	\$0	\$0	0\$	0\$	0\$	\$0	\$0
SC5 Firm Gas		723,081	\$72,095	\$6,048	80 80	\$78,144	\$179,986 80	\$1,226	\$259,355	\$0 \$1
SC5 Firm Gas Transportation	142	59,880,084	\$6,458,944 \$2,510,220	\$1,061 \$0	20 20	56,460,006	80 80	\$30,670 \$11.061	\$6,490,676 \$2,521,201	\$14,416,915 \$10,577 804
sco merupuote SC7 Small Volume Firm	217	17 742 743	\$3,219,550 \$3,788,626	30 \$153 648	06 80	83 447 774	30 84 794 684	\$39.106	88 776 065	\$00,775,016
SC7 Small Volume Firm Transnoration	775	74,174,953	\$13.220.667	\$1.315	05	\$13.221.982	80	862,774	\$13.284.756	\$21.319.072
SC8 Firm Gas	- 1	1.757.891	\$163.572	\$15.246	S0	\$178.817	\$479.996	\$3.128	\$661.941	S0
SC8 Transportation Service with Standby Sales Service	76	234,160,056	\$20,703,281	\$4,151	<b>S</b> 0	\$20,707,432	\$1,250,097	\$104,247	\$22,061,776	\$61,225,985
SC9 Negotiated Transportation Service	4	83,951,001	\$5,156,572	80	S0	\$5,156,572	80	\$81,835	\$5,238,407	\$21,939,999
NYSEG Transportation	1	2,734,763	\$384,068	S0	\$0	\$384,068	\$0	\$1,823	\$385,892	\$0
SC10 Natural Gas Vehicles	33	173,732	\$133,252	\$0	S0	\$133,252	\$47,010	\$856	\$181,118	\$0
SC12 Distributed Generation (<250K)	1	2,408	\$119	\$20	\$0	\$139	S0	(80)	\$139	80
SC12 DB Distributed Generation (250K to 1000K)		391,034	\$25,245	\$7 20.1	80 80	\$25,252	\$0 50	\$120	\$25,372	\$98,415
SC12 DB Distributed Generation (1M to 2.5M)	m (	4,745,711	\$271,346	\$84	20 20	\$271,430	80 80	\$1,289 52,115	\$272,719	\$1,194,390 52,254,151
SC12 DB Distributed Generation (>2.5M) SC13 MR Distributed Generation (<>50K)	7 -	8,8//,18/ 324 120	\$10,998	/516 98	0.8	\$208,155	08	\$2,415 \$93	\$10,568 \$19,646	32,234,191 \$81 574
SC12 MB Distributed Generation (250K to 1000K)	, ,		80	20	80	80	80 80	80	80	80
SC13 Residential Distributed Generation		3,823	\$1,313	\$34	\$0	\$1,347	\$1,094	\$12	\$2,452	S0
Total SC5 - SC13	1,248	544,127,891	\$52,925,976	\$181,778	0\$	\$53,107,754	\$6,752,869	\$341,552	\$60,202,174	\$133,088,345
SC14 Dual Fuel Electric Generators	9	410,187,310	\$13,167,461	\$0	\$0	\$13,167,461	\$0	\$208,967	\$13,376,428	\$0
Consolidated Billing Credits			\$0	\$0	(\$572,462)	(\$572,462)	\$0	\$0	(\$572,462)	\$0
CEF Revenue	,		\$0	S0	\$0	\$0	\$0	\$0	\$0	\$0
EES Revenue			\$0	\$0	\$0	S0	\$0	\$0	\$0	SO
EZR/EJP Credit			\$0	\$0	(\$289,750)	(\$289,750)	\$0	(\$7,289)	(\$297,039)	\$0
Revenue Subtotal	638,162	1,724,344,456	\$468,262,452	\$10,094,373	(\$862,212)	\$477,494,614	\$168,895,948	\$10,041,599	\$656,432,160	\$189,024,540
T +++ D.					62 164 010	C104010			010 101 60	
Late rayment Charges					00,104,019	35,184,019 5572 462			\$5,184,019 \$577.467	
One but butung rees Supervision & Admin					\$1.766.760	\$1.766.760			\$1.766.760	
Misc. 3rd Party Billings					\$363,627	\$363,627			\$363,627	
Revenues from Affiliates					\$16,393	\$16,393			\$16,393	
Other Misc. Fees - Reconnection Charge					\$41,718	\$41,718		\$282	\$42,000	
Other Misc. Fees - Meter Reading Fees					\$450	\$450			\$430	
Revenue Total	638,162	1,724,344,456	\$468,262,452	\$10,094,373	\$5,083,201	\$483,440,027	\$168,895,948	\$10,041,880	\$662,377,854	\$189,024,540

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# Index Niagara Mohawk Power Corporation (Gas) d/b/a National Grid Index to Appendix 3, Schedules 2 and 3

Schedule	Description
Index	Index to Appendix 3, Schedules 2 and 3
Sch. 2.1	Summary of Current and Proposed Rates
Sch. 2.2	Revenue Allocation , Rate Year Ending June 30, 2022
Sch. 2.3	Reconciliation of Proposed Increase , Rate Year Ending June 30, 2022
Sch. 2.4	External Allocator Values
Sch. 2.5	Allocated Cost of Service Study- Summary
Sch. 2.6	Allocated Cost of Service Study- Totals
Sch. 2.7	Allocation of AMI Cost and Revenue Requirement Impact
Sch. 2.8	Summary Information
Sch. 3.1	Current and Proposed Rates, Rate Year Ending June 30, 2022, Full Year
Sch. 3.2	Current and Proposed Rates, Rate Year Ending June 30, 2022, effective Jan. 1, 2022
Sch. 3.3	Proposed Rates and Revenue, Rate Year Ending June 30, 2023

Proposed Rates and Revenue, Stayout-9 months ending March 31, 2025

Sch. 3.5 Sch. 3.6

Sch. 3.4

Allocation of Incremental AMI Costs, Rate Years 2 and 3

Allocation and Shaping of Surcredits MFC Components from ECOSS

Sch. 3.7

Sch. 3.8 Sch. 3.9

Excelsior Jobs Program (EZR/ EJP) Marginal Rates

Proposed Rates and Revenue, Rate Year Ending June 30, 2024

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RatesSum Sch. 2.1

\$ 0.76195 \$ 0.61403 Demand **Current Rates and RY1 6 Months** \$ 0.14982 \$ 0.07724 \$ 0.06666 Block 4 \$ 0.06573 \$ 0.20496 \$ 0.14982 \$ 0.03183 \$ 0.03902 \$ 0.09266 \$ 0.76700 \$ 0.04031 Block 3 \$ 0.03712 \$ 0.14982 \$ 0.08209 \$ 0.35235 \$ 0.04702 \$ 0.05660 \$ 0.03982 \$ 0.00745 Block 2 \$ 0.55902 \$ 0.11265 \$ 0.08039 \$ 0.04468 \$ 0.05044 \$ 0.00944 \$ 0.03914 619.74 361.27 148.27 20.35 24.27 781.27 \$ 1,270.53 148.27 466.54 466.54 27.56 931.96 \$ 1,401.27 \$ 1,401.27 \$ 1,401.27 \$ 1,401.27 Block 1 (CC) Ś  $\boldsymbol{\diamond}$  $\boldsymbol{\diamond}$ \$ \$  $\boldsymbol{S}$  $\boldsymbol{\boldsymbol{\varsigma}}$ \$  $\boldsymbol{\circ}$ 5 406, 407 974, 977 441, 443 431, 433 480 489 451, 453 480 483 483 486 486 489 492 401, 403461, 462, 463 **Rate Codes** SC12LL SC12LL NYSEG SC10 SC12M SC12M SC12L SC12S SC12S SC12L SC13 SC SC14 SC9 SC2 SC5 SC6 SC7 SC8 SC3 SC1 Commercial / Industrial Electric Generation Description Special Contract Firm & Standby Firm Transport DG 250-1000 DG 250-1000 DG 1M-2.5M DG 1M-2.5M DG >2.5M Residential DG >2.5M Lg Vol IT DG Sales Small FT DG <250 DG <250 NYSEG Large NGV 18 Line 14 1619 10Ξ 12 13 15 17 6 4 Ś  $\infty$ 9

								P	roposed RY	1			
		ç		BI	lock 1	6 -1 1Q	5 -11 <b>0</b>	Di - L		Block 2	Block 3	Block 4	Demand
Line	Description	SC SC	Kate Codes	J	CC)	BIOCK 2	Block 3	Block 4	Demand	Surcredit Rate RY1	Surcredit Rate RY1	Surcredit Rate RY1	Surcredit Rate RY1
-	Residential	SC1	401, 403	Ś	20.75	\$ 0.56152	\$ 0.12177			\$ (0.00936)	\$ (0.00203)		
7	Commercial / Industrial	SC2	406, 407	Ś	26.00	\$ 0.35110	\$ 0.21158	\$ 0.07547		s.	۰ ۲	s.	
б	Large	SC3	974, 977	S	ı	•							
4	Firm Transport	SC5	441, 443	Ś	651.00	\$ 0.08207				\$ (0.00068)			
5	Lg Vol IT	SC6	451, 453	Ś	581.27	•	\$0.04082						
9	Small FT	SC7	431, 433	Ś	350.00	\$ 0.36999	\$ 0.27832	\$ 0.11468		\$ (0.02055)	\$ (0.01546)	\$ (0.00637)	
7	Firm & Standby	SC8		\$ 1,	550.00	\$ 0.08379	\$ 0.07885	\$ 0.06804		\$ (0.00099)	\$ (0.00093)	\$ (0.00080)	
8	NGV	SC10	461, 462, 463				\$ 0.76700						
6	DG <250	SC12S	480	Ś	200.00	\$ 0.04331				\$ (0.00034)			
10	DG <250	SC12S	480	Ś	200.00	\$ 0.05847				\$ (0.00123)			
11	DG 250-1000	SC12M	483	Ś	500.00	\$ 0.04018				\$ (0.00063)			
12	DG 250-1000	SC12M	483	Ś	500.00	\$ 0.05210				\$ (0.00076)			
13	DG 1M-2.5M	SC12L	486	\$ 1,	550.00	\$ 0.03706	\$ 0.03178			\$ (0.00053)	\$ (0.00045)		
14	DG 1M-2.5M	SC12L	486	\$ 1,	550.00	\$ 0.04857	\$0.04164			\$ (0.00091)	\$ (0.00078)		
15	DG >2.5M	SC12LL	489	\$ 1,	550.00	\$ 0.00765			\$ 0.78223	\$ (0.0000)			\$ (0.00950)
16	DG >2.5M	SC12LL	489	\$ 1,	550.00	\$ 0.00975				\$ (0.00008)			
17	DG Sales	SC13	492	S	28.00	\$ 0.05655				\$ (0.01072)			
18	Electric Generation	SC14											
19	NYSEG	NYSEG		Ś	931.96		\$ 0.04124		\$ 0.64896				\$ (0.00731)
20	Special Contract	SC9											

							Propos	ed Rate Yea	r 1 COMPF	KESSED 6 M	lonths		
				ā	اممار 1					Block 2	Block 3	Block 4	Demand
Line	Description	SC	Rate Codes			Block 2	Block 3	Block 4	Demand	Surcredit	Surcredit	Surcredit	Surcredit
					(22)					Rate RY1	Rate RY1	Rate RY1	Rate RY1
-	Residential	SC1	401, 403	S	20.75	\$ 0.58325	\$ 0.12648			\$ (0.01459)	\$ (0.00316)		
7	Commercial / Industrial	SC2	406, 407	S	26.00	\$ 0.35900	0.21634	\$ 0.07717		۰ د	s,	۰ ۲	
ŝ	Large	SC3	974, 977										
4	Firm Transport	SC5	441, 443	S	651.00	\$ 0.08403				\$ (0.00115)			
5	Lg Vol IT	SC6	451, 453	S	581.27	۰ ۶	\$0.04082						
9	Small FT	SC7	431, 433	Ś	350.00	\$ 0.37803	\$ 0.28437	\$ 0.11717		\$ (0.03204)	\$ (0.02410)	\$ (0.00993)	
7	Firm & Standby	SC8		\$ 1.	,550.00	\$ 0.08610	\$0.08103	\$ 0.06992		\$ (0.00172)	\$ (0.00162)	\$ (0.00139)	
8	NGV	SC10	461, 462, 463				0.76700						
6	DG <250	SC12S	480	S	200.00	\$ 0.04503				\$ (0.00059)			
10	DG <250	SC12S	480	Ś	200.00	\$ 0.05982				\$ (0.00211)			
11	DG 250-1000	SC12M	483	S	500.00	\$ 0.04229				\$ (0.00126)			
12	DG 250-1000	SC12M	483	Ś	500.00	\$ 0.05314				\$ (0.00123)			
13	DG 1M-2.5M	SC12L	486	\$ 1.	,550.00	\$ 0.03910	\$ 0.03353			\$ (0.00120)	\$ (0.00103)		
14	DG 1M-2.5M	SC12L	486	\$ 1.	,550.00	\$ 0.04966	\$ 0.04258			\$ (0.00155)	\$ (0.00133)		
15	DG >2.5M	SC12LL	, 489	\$ 1.	,550.00	\$ 0.00791			\$ 0.80848	\$ (0.00018)			\$ (0.01857)
16	DG >2.5M	SC12LL	, 489	\$ 1.	,550.00	\$ 0.00994				\$ (0.00013)			
17	DG Sales	SC13	492	S	28.00	\$ 0.06855				\$ (0.01610)			
18	Electric Generation	SC14											
19	NYSEG	NYSEG		S	931.96		\$ 0.04283		\$ 0.67403				\$ (0.01256)
20	Special Contract	SC9											

									Proposed I	SY2			
					lool, 1					Block 2	Block 3	Block 4	Demand
Line	Description	SC	Rate Codes	9		Block 2	Block 3	Block 4	Demand	Surcredit	Surcredit	Surcredit	Surcredit
					(11)					Rate RY2	Rate RY2	Rate RY2	Rate RY2
	Residential	SC1	401, 403	S	21.40	\$ 0.62655	\$ 0.13587			\$ (0.02691)	\$ (0.00584)		
7	Commercial / Industrial	SC2	406, 407	Ś	26.00	\$ 0.38534	\$ 0.23221	\$ 0.08284		\$ (0.00963)	\$ (0.00580)	\$ (0.00207)	
С	Large	SC3	974, 977	S	I	، ج							
4	Firm Transport	SC5	441, 443	Ś	684.00	\$ 0.08859				\$ (0.00258)			
5	Lg Vol IT	SC6	451, 453	S	581.27	، ج	\$ 0.04398						
9	Small FT	SC7	431, 433	Ś	350.00	\$ 0.41100	\$ 0.30807	\$ 0.12580		\$ (0.02322)	\$ (0.01740)	\$ (0.00711)	
Г	Firm & Standby	SC8		\$	,600.00	\$ 0.09027	\$0.08496	\$ 0.07330		\$ (0.00182)	\$ (0.00171)	\$ (0.00148)	
8	NGV	SC10	461, 462, 463				\$ 0.76700			۰ ۲	ı ج		
6	DG <250	SC12S	480	Ś	200.00	\$ 0.04738				\$ (0.00117)			
10	DG <250	SC12S	480	Ś	200.00	\$ 0.06279				\$ (0.00171)			
11	DG 250-1000	SC12M	1 483	Ś	500.00	\$ 0.04504				\$ (0.00156)			
12	DG 250-1000	SC12M	1 483	\$	500.00	\$ 0.05595				\$ (0.00129)			
13	DG 1M-2.5M	SC12L	486	\$	,550.00	\$ 0.04123	\$ 0.03536			\$ (0.00117)	\$ (0.00100)		
14	DG 1M-2.5M	SC12L	486	\$	,550.00	\$ 0.05216	\$ 0.04472			\$ (0.00130)	\$ (0.00111)		
15	DG >2.5M	SC12LI	L 489	\$	,550.00	\$ 0.00827			\$ 0.84550	\$ (0.00018)			\$ (0.01873)
16	DG >2.5M	SC12LI	L 489	Ş	1,550.00	\$ 0.01047				\$ (0.00022)			
17	DG Sales	SC13	492	$\boldsymbol{S}$	28.00	\$ 0.08205				\$ (0.00999)			
18	Electric Generation	SC14											
19	NYSEG	NYSEG	۲D	↔	931.96		\$ 0.04439		\$ 0.69858		\$ (0.00153)		\$ (0.02408)
20	Special Contract	SC9											

									Proposed I	RY3			
					Nools 1					Block 2	Block 3	Block 4	Demand
Line	Description	SC	Rate Codes	-		Block 2	Block 3	Block 4	Demand	Surcredit	Surcredit	Surcredit	Surcredit
					(11)					Rate RY3	Rate RY3	Rate RY3	Rate RY3
	Residential	SC1	401, 403	Ś	21.40	\$ 0.71722	\$ 0.15553			\$ (0.07106)	\$ (0.01541)		
7	Commercial / Industrial	SC2	406, 407	Ś	26.00	\$ 0.42349	\$ 0.25520	\$ 0.09107		\$ (0.02915)	\$ (0.01757)	\$ (0.00627)	
ŝ	Large	SC3	974, 977	S	ı	•							
4	Firm Transport	SC5	441, 443	Ś	718.00	\$ 0.09562				\$ (0.00632)			
5	Lg Vol IT	SC6	451, 453	S	581.27	•	\$ 0.04732						
9	Small FT	SC7	431, 433	Ś	350.00	\$ 0.45479	\$ 0.33923	\$ 0.13790		\$ (0.02181)	\$ (0.01627)	\$ (0.00661)	
7	Firm & Standby	SC8		\$ 1	1,650.00	\$ 0.09712	\$ 0.09141	\$ 0.07887		\$ (0.00442)	\$ (0.00416)	\$ (0.00359)	
8	NGV	SC10	461, 462, 463				\$ 0.76700			•	•		
6	DG <250	SC12S	480	S	200.00	\$ 0.05165				\$ (0.00356)			
10	DG <250	SC12S	480	Ś	200.00	\$ 0.06735				\$ (0.00272)			
11	DG 250-1000	SC12M	483	Ś	500.00	\$ 0.05012				\$ (0.00406)			
12	DG 250-1000	SC12M	483	Ś	500.00	\$ 0.06001				\$ (0.00241)			
13	DG 1M-2.5M	SC12L	486	\$ 1	1,550.00	\$ 0.04562	\$ 0.03912			\$ (0.00328)	\$ (0.00282)		
14	DG 1M-2.5M	SC12L	486	\$ 1	1,550.00	\$ 0.05595	\$ 0.04797			\$ (0.00213)	\$ (0.00183)		
15	DG >2.5M	SC12LL	489	\$ 1	1,550.00	\$ 0.00892			\$ 0.91222	\$ (0.00045)			\$ (0.04612)
16	DG >2.5M	SC12LL	489	\$	1,550.00	\$ 0.01123				\$ (0.00050)			
17	DG Sales	SC13	492	S	28.00	\$ 0.11458				\$ (0.02224)			
18	Electric Generation	SC14											
19	NYSEG	NYSEG		S	931.96		\$ 0.04772		\$ 0.75099		\$ (0.00348)		\$ (0.05472)
20	Special Contract	SC9											

									Pronocod St					
									n nnendni i	ayout				
				0	Սօսի 1					Block 2		Block 3	Block 4	Demand
Line	Description	SC	Rate Codes			Block 2	Block 3	Block 4	Demand	Surcred	it S ¹	urcredit	Surcredit	Surcredit
				-	(11)					Stayout	t.	stayout	Stayout	Stayout
	Residential	SC1	401, 403	Ś	21.40	\$ 0.71722	\$ 0.15553			\$ (0.039	91) \$	(0.00866)		
2	Commercial / Industrial	l sc2	406, 407	Ś	26.00	\$ 0.42349	\$ 0.25520	\$ 0.09107		\$ (0.025)	27) \$	(0.01523)	\$ (0.00543)	
3	Large	SC3	974, 977											
4	Firm Transport	SC5	441, 443	Ś	718.00	\$ 0.09562				\$ (0.004	42)			
5	Lg Vol IT	SC6	451, 453	S	581.27	•	\$ 0.04732				S	·		
9	Small FT	SC7	431, 433	Ś	350.00	\$ 0.45479	\$ 0.33923	\$ 0.13790		\$ (0.001	04) \$	(0.00078)	\$ (0.00032)	
7	Firm & Standby	SC8		\$ 1	,650.00	\$ 0.09712	\$ 0.09141	\$ 0.07887		\$ (0.006	00) \$	(0.00571)	\$ (0.00492)	
8	NGV	SC10	461, 462, 463				\$ 0.76700			۲ ج	S	ı		
6	DG <250	SC12S	480	S	200.00	\$ 0.05165				\$ (0.004)	54)			
10	DG <250	SC12S	480	S	200.00	\$ 0.06735				\$ (0.001)	(68			
11	DG 250-1000	SC12M	483	S	500.00	\$ 0.05012				\$ (0.004)	23)			
12	DG 250-1000	SC12M	483	S	500.00	\$ 0.06001				\$ (0.002)	23)			
13	DG 1M-2.5M	SC12L	486	\$ 1	1,550.00	\$ 0.04562	\$ 0.03912			\$ (0.003)	80) \$	(0.00326)		
14	DG 1M-2.5M	SC12L	486	\$ 1	1,550.00	\$ 0.05595	\$ 0.04797			\$ (0.001	91) \$	(0.00164)		
15	DG >2.5M	SC12LL	489	\$ 1	1,550.00	\$ 0.00892			\$ 0.91222	\$ (0.000	48)		۰ د	\$ (0.04910)
16	DG >2.5M	SC12LL	489	\$ 1	1,550.00	\$ 0.01123				\$ (0.000	45)			
17	DG Sales	SC13	492	S	28.00	\$ 0.11458				ı ج				
18	Electric Generation	SC14												
19	NYSEG	NYSEG		S	931.96		\$ 0.04772		\$ 0.75099	s S	\$	ı		۱ ج
20	Special Contract	SC9												

RatesSum Sch. 2.1

**Rate RY4** Surcredit Block 4 Rate RY4 Surcredit Block 3 **Rate RY4** Surcredit Block 2 **Proposed Post Stayout** \$ 0.91222 \$ 0.75099 Demand \$ 0.13790 \$ 0.07887 Block 4 \$ 0.09107 \$ 0.25520 \$ 0.09141 \$ 0.33923 \$ 0.03912 \$ 0.04772 \$ 0.04732 \$ 0.76700 \$ 0.04797 Block 3 \$ 0.15553 \$ 0.42349 \$ 0.45479 \$ 0.04562 \$ 0.06735 \$ 0.09712 \$ 0.05012 \$ 0.05595 \$ 0.00892 \$ 0.71722 \$ 0.09562 \$ 0.05165 \$ 0.06001 \$ 0.01123 0.11458 Block 2 ī \$ s 718.00 350.00 26.00\$ 1,650.00 200.00 500.0021.40581.27 200.00 500.00 \$ 1,550.00 \$ 1,550.00 28.00931.96 \$ 1,550.00 \$ 1,550.00 Block 1 (CC)  $\mathbf{S}$  $\boldsymbol{\diamond}$  $\boldsymbol{\diamond}$  $\boldsymbol{\diamond}$ \$ \$ S  $\boldsymbol{\circ}$ \$  $\boldsymbol{\boldsymbol{\varsigma}}$ 451, 453 406, 407 441, 443 431, 433 480 974, 977 480 483 483 486 486 489 489 401, 403461, 462, 463 492 Rate Codes SC12LL SC12LL NYSEG SC10 SC12M SC12M SC12L SC12S SC12S SC12L SC13 SC SC14 SC9 SC2 SC5 SC6 SC7 SC8 SC3 SC1 Commercial / Industrial Electric Generation Description Special Contract Firm & Standby Firm Transport DG 250-1000 DG 250-1000 DG 1M-2.5M DG 1M-2.5M DG >2.5M Residential DG >2.5M Lg Vol IT DG Sales Small FT DG <250 DG <250 NYSEG Large NGV 18 Line 1619 20 10Ξ 12 13 14 15 17 6 4 Ś  $\infty$ 9

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Sch. 2	.2		Magar R	a munawk r Revenue kate Year Enc	Alloca Alloca	tion tion at 30, 2022	(38)					
Lin	e Account	Balance	SC-1 Residential	SC-2 Small General	SC-3 Large Gener	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12 DG NonRes	SC-13 DG Res	NYSEG
-	Delivery revenue at present rates	393,081	292,031	61,285	I	5,690	14,548	18,326	126	736	1	337
7	MFC Revenue	10,408	9,269	949	ı	7	161	20	'	0	0	ı
З	Delivery revenue, pro forma	403,488	301,300	62,234		5,697	14,710	18,347	126	736		337
4	Commodity, Other revenue	198,986	157,072	33,195	0	410	5,643	2,573	49	27	1	16
5	Total revenue	602,474	458,372	95,430	0	6,107	20,352	20,920	175	763	2	353
9	1	602,474	458,372	95,430	0	6,107	20,352	20,920	175	763	2	353
7	<b>Return at Present Rates</b>	5.51%	4.48%	9.90%	ı	7.33%	9.44%	4.30%	280.4%	6.70%	(3.9%)	0.50%
~ ~	Relative Return at Present Rates	1.00	0.81	1.80	ī	1.33	1.71	0.78	50.89	1.22	(0.71)	0.09
ر 10	Step 1- ECOS with Revenue Require	ment at Full Cost	of Service									
11	Total Revenue Requirement	614,813	477,927	88,587	0	5,955	18,905	22,170	09	755	ς	450
13	Less: Commodity revenue	(173, 821)	(136,979)	(29,870)		(190)	(4,961)	(1,772)	(47)	0	(1)	0
14	Less: Other revenue excl MFC	(25,165)	(20,093)	(3,325)		(219)	(682)	(801)	(2)	(27)	0	(16)
15	Delivery Rev Req w/MFC	415,827	320,855	55,392		5,546	13,263	19,596	11	728	2	434
16	Rate of Return Tar	6.08%	6.08%	6.08%	•	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%
17	Dist Revenue Inc (Dec) Required	12,339	19,556	(6, 843)		(151)	(1,447)	1,250	(115)	(8)	-	76
18	Check	12,339										
19	Step 2- Tolerance Band for Return at Pr	esent Rates				Present			New Rates			
20	Top of Band	3.14%	R	celative return	1.25	6.89%	CurrTop	1.075	6.54%	NewTop	Over	
21	Bottom of Band		R	celative return	0.75	4.13%	CurrBot	0.925	5.62%	NewBot	Under	
22	Within Band		R	celative return	7	4.13%-6.89%		5.	.62%-6.54%		Within	
23		Averages										
24	Delivery	3.06%										
25	Total	2.0%										
26			0.81	1.80		1.33	1.71	0.78	50.89	1.22	(0.71)	0.09
27 28	Step 3- Position of Classes / Toleran	e Band	Within	Over		Over	Over	Within	VeryHigh	Within	Negative	Low

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Appendix 3 Schedule 2.2 Page 1 of 2

RevAlloc Sch. 2.2

Niagara Mohawk Power Cornoration (Gas)

SC6

RevAlloc Sch. 2.2

Niagara Mohawk Power Corporation (Gas) Revenue Allocation Rate Year Ending June 30, 2022

			4	vate y eaf Ellu	anne gun	JU, 2U22							
Line	Account	Balance	SC-1 Residential	SC-2 Small General	SC-3 Large S Gener	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12 DG NonRes	SC-13 DG Res	NYSEG	SC6
29	Step 4- Revenue Targets												
30	Increase (Decrease)	10,171	7,541	1,457		151	358	619		25	0	19	
31	MFC Change	2,779	2,568	186		(0)	30	(4)		(0)	0	ı	
32	Other increases (decreases)	0			I								
33	Distribution Revenue Change	12,950	10,110	1,643		150	388	616	I	25	0	19	
34		12,950			I								
35	Target Increase (Decrease)	3.21%	3.355%	2.640%		2.640%	2.640%	3.355%	0.000%	3.355%	6.20%	5.500%	
36													
37	<b>Proposed Delivery Revenue</b>	408,810	304,708	63,114		5,840	14,966	18,938	126	760	1	356	
38	MFC Proposed	7,629	6,701	764		8	131	24	0	1	0	0	
	Change SC6	(662)											(662)
39	Commodity and Other revenue	199,036	157,118	33,199		410	5,643	2,573	49	27	1	16	
40	Operating Expenses	(520, 172)	(404, 659)	(75,504)		(4, 829)	(15, 814)	(18, 390)	(57)	(571)	(3)	(345)	
41	Delivery uncollectibles- Proposed rat	(9,994)	(9,562)	(392)		(22)	(0)	(18)	0	0	0	0	
42		84,646	54,307	21,180		1,406	4,926	3,128	118	216	(0)	27	(662)
43	Income tax expense	(10,220)	(6,557)	(2,557)		(170)	(595)	(378)	(14)	(26)	0	(3)	80
44	Net income	94,866	60,863	23,737		1,576	5,521	3,506	132	243	(0)	30	(742)
45	Check	94,866											
46	Rate of Return on rate base	6.08%	5.18%	10.15%		7.74%	9.69%	5.06%	265.0%	7.15%	(2.6%)	1.55%	
47	Relative Return, Proposed	1.00	0.85	1.67		1.27	1.59	0.83	43.59	1.18	(0.43)	0.25	
48	Target Return	6.08%											
49	<b>Progress Towards Unity</b>		21%	16%		17%	17%	23%	15%	19%	16%	18%	
50	Dist Change	15,729											
51	Total Revenue	614,813											
52													
53													
54	Energy Efficiency (ETIP)	100.0%	49.02%	17.48%		5.12%	7.87%	20.28%	0.00%	0.00%	0.00%	0.24%	
55	Net Plant	100.0%	76.16%	14.90%		1.18%	3.48%	3.97%	0.00%	0.19%	0.00%	0.12%	

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	(000)	23,981	(9,168)	14,813	73,821)	40,992		10,408	1,692	2,939	403	(434)	50	(662)	20,564	34,961		06,031	93 081		12,951	12,950	1	93,081	08,810	15,729		10,408	7,629	(2, 779)		12,950	0	
ias)	Amount (S	9		9	(1	4												4	ſ	)				ŝ	4									
agara Mohawk Power Corporation (G Reconciliation of Proposed Increase Rate Year Ending June 30, 2022	Source	Appendix 1, Schedule 2			Appendix 1, Schedule 2			Appendix 3, Schedule 2.6			Appendix 3, Schedule 2.6			Line 5 less Line15	Annendix 3 Schedule 2.1		Line 17 less Line19	Appendix 3, Schedule 2.1	Line 21 less Line 22	Line 19	Appendix 3, Schedule 2.1			Line 7	Appendix 3, Schedule 2.1			Sum Lines 27, Lines 31-32	Line 22 less Line 33					
Ni	Description	Base Rev Req	Less: GRT	Total Rev Req (excl GRT)	Less: Commodity	Gross Margin		MFC	Supervision to Gas	Late payment	Miscellaneous revenue	EDF / EZR	Increase Billing Fee, AMR Fee	Lower revenue at Present- SC6	Other Revenue	Other revenue at Proposed		Total to recover	Delivery Revenue at Present Rates		Revenue Increase needed	Revenue Increase Per Revenue Allocation	Difference (rounding)	Delivery Revenue- Present	Delivery Revenue- Proposed	Change in Delivery Revenue		MFC Revenue- Present	MFC Revenue- Proposed	Change in MFC Revenue		Net change	Difference (rounding)	
Reconcile Sch. 2.3	Line	1	7	б	4	5	9	L	8	6	10	11	12	13	14	15	16	17	19	20	21	22	23 24	25	26	27	28	29	30	31	32	33	34	35

Niagara Mohawk Power Corporation (Gas) Allocated Cost of Service Study (ACOS) External Allocator Values

Allocators Sch. 2.4 AllocSum

Line	Allocator Name	TOTAL	SC-1 Residential	SC-2 Small General	SC-3 Large General	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12-S/L DG NonRes	SC-13 DG Res	NYSEG
1	ALLOCATOR VALUE	S										
2	Cust_Avg	631,958	583,074	47,674	0	140	679	76	б	7	3	1
3	Cust Res	583,074	583,074									
4	Gas_Deliveries	114,620,893	55,490,850	19,790,668	0	5,794,199	8,906,419	22,956,175	16,424	1,396,204	377	269,577
5	Gas Del Firm	114,620,893	55,490,850	19,790,668	0	5,794,199	8,906,419	22,956,175	16,424	1,396,204	377	269,577
9	Thru Winter	73,391,531	39,649,318	13,729,463	0	3,025,307	5,954,215	10,256,679	6,911	591,896	279	177,463
7	Peak Sendout	978,677	578,729	196,780	0	26,357	77,691	91,727	51	4,479	4	2,859
8	Collect Dol	226,568,324	218,946,494	5,049,305	0	322,780	1,078,355	1,102,948	9,481	40,338	126	18,498
6	Collect_Num	3,527,521	3,495,362	31,363	0	92	644	50	2	5	2	1
10	WriteOff Num	0										
11	WriteOff_Tot	12,815,719	12,240,613	534,058	0	23,265	190	17,593	0	0	0	0
12	WriteOff_Gas	5,111,704	4,869,321	237,987	0	1,267	48	3,080	0	0	0	0
13	WriteOff_Del	7,704,015	7,371,292	296,071	0	21,998	142	14,512	0	0	0	0
14	Account903	7,561,647	7,093,766	432,838	0	4,306	18,481	11,469	117	453	25	190
15	Acct903_Bill	1,893,016	1,746,586	142,806	0	421	2,932	228	6	21	6	33
16	Acct903_Cust	577,828	547,570	26,035	0	526	1,955	1,638	15	62	1	27
17	Acct908_Prog	0										
18	Total_Revenue	586,010,088	446,319,819	92,541,915	0	5,915,801	19,763,711	20,214,448	173,761	739,292	2,314	339,028
19	Rev-GAC	173,821,159	136,979,422	29,870,238	0	190,482	4,960,726	1,772,194	46,966	0	1,132	0
20	Rev-BaseDel	393,080,500	292,030,683	61,285,150	0	5,689,905	14,548,290	18,326,411	125,974	735,526	1,135	337,426
21	Rev-MFC	10,407,784	9,269,141	949,243	0	7,460	161,306	20,325	0	273	35	0
22	Rev-SBC_EE	0										
23	Rev-GRT	8,700,645	8,040,574	437,284	0	27,954	93,388	95,518	821	3,493	11	1,602
24	Meter_Invest	134,330,373	104,859,938	24,644,411	0	980,351	2,535,567	1,232,661	6,467	47,130	1,523	22,323
25	Service_Invest	1,929,767,116	1,675,598,748	245,035,118	0	722,006	5,031,476	3,134,716	15,419	179,894	8,621	41,119
26	ESCO Revenue	160,912,188	26,961,703	29,697,980	0	15,005,913	21,425,622	64, 108, 999	0	3,711,971	0	0
27	ETIP	113,207,888	55,490,850	19,790,668	0	5,794,199	8,906,419	22,956,175				269,577
28												

Allocators Sch. 2.4 AllocSum

Allocators sch. 2.4 AllocSum			Niagar Alloc	a Mohaw ated Cos Extern	/k Power Cor t of Service S al Allocator ^v	poration (Gas) tudy (ACOS) Values					
Line Allocator Name	TOTAL	SC-1 Residential	SC-2 Small General	SC-3 Large General	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12-S/L DG NonRes	SC-13 DG Res	NYSEG
29 ALLOCATOR PERC	ENTAGES										
30 Cust_Avg	100.000%	92.265%	7.544%	0.000%	0.022%	0.155%	0.012%	0.000%	0.001%	0.000%	0.000%
31 Cust_Res	100.000%	100.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%	0.000%
32 Gas_Deliveries	100.000%	48.413%	17.266%	0.000%	5.055%	7.770%	20.028%	0.014%	1.218%	0.000%	0.235%
33 Gas_Del_Firm	100.000%	48.413%	17.266%	0.000%	5.055%	7.770%	20.028%	0.014%	1.218%	0.000%	0.235%
34 Thru_Winter	100.000%	54.024%	18.707%	0.000%	4.122%	8.113%	13.975%	0.009%	0.806%	0.000%	0.242%
35 Peak_Sendout	100.000%	59.134%	20.107%	0.000%	2.693%	7.938%	9.373%	0.005%	0.458%	0.000%	0.292%
36 Collect_Dol	100.000%	96.636%	2.229%	0.000%	0.142%	0.476%	0.487%	0.004%	0.018%	0.000%	0.008%
37 Collect_Num	100.000%	99.088%	0.889%	0.000%	0.003%	0.018%	0.001%	0.000%	0.000%	0.000%	0.000%
38 WriteOff_Num	0.000%										
39 WriteOff_Tot	100.000%	95.512%	4.167%	0.000%	0.182%	0.001%	0.137%	0.000%	0.000%	0.000%	0.000%
40 WriteOff_Gas	100.000%	95.258%	4.656%	0.000%	0.025%	0.001%	0.060%	0.000%	0.000%	0.000%	0.000%
41 WriteOff_Del	100.000%	95.681%	3.843%	0.000%	0.286%	0.002%	0.188%	0.000%	0.000%	0.000%	0.000%
42 Account903	100.000%	93.812%	5.724%	0.000%	0.057%	0.244%	0.152%	0.002%	0.006%	0.000%	0.003%
43 Acct903_Bill	100.000%	92.265%	7.544%	0.000%	0.022%	0.155%	0.012%	0.000%	0.001%	0.000%	0.000%
44 Acct903_Cust	100.000%	94.763%	4.506%	0.000%	0.091%	0.338%	0.283%	0.003%	0.011%	0.000%	0.005%
45 Acct908_Prog	0.000%										
46 Total_Revenue	100.000%	76.162%	15.792%	0.000%	1.010%	3.373%	3.450%	0.030%	0.126%	0.000%	0.058%
47 Rev-GAC	100.000%	78.805%	17.184%	0.000%	0.110%	2.854%	1.020%	0.027%	0.000%	0.001%	0.000%
48 Rev-BaseDel	100.000%	74.293%	15.591%	0.000%	1.448%	3.701%	4.662%	0.032%	0.187%	0.000%	0.086%
49 Rev-MFC	100.000%	89.060%	9.121%	0.000%	0.072%	1.550%	0.195%	0.000%	0.003%	0.000%	0.000%
50 Rev-SBC_EE	0.000%										
51 Rev-GRT	100.000%	92.414%	5.026%	0.000%	0.321%	1.073%	1.098%	0.009%	0.040%	0.000%	0.018%
52 Meter_Invest	100.000%	78.061%	18.346%	0.000%	0.730%	1.888%	0.918%	0.005%	0.035%	0.001%	0.017%
53 Service_Invest	100.000%	86.829%	12.698%	0.000%	0.037%	0.261%	0.162%	0.001%	%600.0	0.000%	0.002%
54 ETIP	100.000%	49.017%	17.482%	0.000%	5.118%	7.867%	20.278%	0.000%	0.000%	0.000%	0.238%
55											

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um	ummary of Results	ch. 2.5	ot
Su	Su	Sc	To

# Niagara Mohawk Power Corporation (Gas) Allocated Cost of Service Study (ACOSS) Rate Year Ending June 30, 2022 Summary of Results

Line	Account	Balance	SC-1 Residential	SC-2 Small General	SC-3 Large General	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12 DG NonRes	SC-13 DG Res	NYSEG
-	Base Delivery	393,081	292,031	61,285	0	5,690	14,548	18,326	126	736		337
7	Other Revenue	209,394	166,341	34,144	0	417	5,804	2,594	49	27	1	16
3	Total Revenue	602,474	458,372	95,430	0	6,107	20,352	20,920	175	763	2	353
4 v	Expenses	516,502	405,780	72,280	0	4,616	14,972	17,938	35	535	ŝ	344
9	Net income	85,973	52,592	23,150	(0)	1,491	5,380	2,983	140	227	(0)	10
r 8	Rate Base	1.560.299	1.174.309	233.932	0	20.352	56.970	69.348	50	3.392	∞	1.939
6		((-										
10	Return on Rate Base	5.51%	4.48%	9.90%	I	7.33%	9.44%	4.30%	280.41%	6.70%	(3.89%)	0.50%
11	Relative Return	1.00	0.81	1.80		1.33	1.71	0.78	50.89	1.22	(0.71)	0.09
12	Revenue Requirement	614,813	477,927	88,587	0	5,955	18,905	22,170	60	755	ŝ	450
13												
14	Operating expenses	384,581	298,876	56,949	0	3,285	11,737	13,113	53	355	2	212
15	Uncollectibles expense	9,994	9,562	392	0	22	0	18	0	0	0	0
16	Depreciation expense	74,651	58,039	10,827	(0)	777	2,253	2,559	2	119	0	75
17	General tax / Other	60,940	47,744	7,729	0	767	1,824	2,719	2	67	0	58
18	GRT	0	0	0	0	0	0	0	0	0	0	0
19	I	530,166	414,221	75,896	0	4,851	15,815	18,408	57	571	ŝ	345
20	Pre-tax income	84,646	63,706	12,691	0	1,104	3,091	3,762	ŝ	184	0	105
21	Income taxes	(10, 220)	(7,692)	(1,532)	(0)	(133)	(373)	(454)	(0)	(22)	(0)	(13)
22	Net income	94,866	71,398	14,223	0	1,237	3,464	4,216	3	206	0	118
23	I											
24	Return on Rate Base	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%	6.08%
25												
26	Revenue increase (decrease)	12,339	19,556	(6, 843)	0	(151)	(1,447)	1,250	(115)	(8)	1	<i>L</i> 6
27	Revenue increase (decrease) $\%$	2.05%	4.27%	(7.17%)	ı	(2.48%)	(7.11%)	5.97%	(65.91%)	(1.02%)	27.36%	27.44%
28	Net Plant	100.00%	76.16%	14.90%	0.00%	1.18%	3.48%	3.97%	0.00%	0.19%	0.00%	0.12%

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Total Class Allocations - Total Sch. 2.6 Tot

# Niagara Mohawk Power Corporation (Gas) Allocated Cost of Service Study (ACOSS) Rate Year Ending June 30, 2022 Class Allocations - Total

Lin	e Account	No.	Balance	SC-1 Residential	SC-2 Small General	SC-3 Large General	SC-5 Firm S	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12 DG NonRes	SC-13 DG Res	NYSEG
- c	I. GAS PLANT IN SERVICE A INTANCIRLE PLANT												
1 (1	Franchise & Consents	30.2	94	74	13	0	-	"	ſſ	0	0	0	0
94	Software & Other Intangibles	3031	1,597	1,225	236	0	18	53	90	0	ŝ	0	0
S	Intangible Plant	1	1,691	1,299	250	0	19	56	63	0	ŝ	0	2
9													
7	<b>B. TRANSMISSION PLANT</b>												
8	Land	365	5,956	3,522	1,198	0	160	473	558	0	27	0	17
6	Structures and Improvements	366	3,663	2,166	736	0	66	291	343	0	17	0	11
10	Mains	367	228,687	135,231	45,982	0	6,159	18,154	21,434	12	1,047	1	668
11	Measuring and Reg. Sta. Equip.	369	36,904	21,823	7,420	0	994	2,930	3,459	2	169	0	108
12	<b>Transmission Plant</b>	360-368	275,210	162,742	55,336	0	7,412	21,847	25,794	14	1,259	1	804
13													
14	C. DISTRIBUTION PLANT												
15	Land and Land Rights	374	2,943	2,313	418	0	28	84	93	0	5	0	ŝ
16	Structures and Improvements	375	8,145	6,402	1,158	0	<i>LL</i>	231	256	0	12	0	8
17	Mains	376	1,294,873	963,546	185,339	0	18,923	56,313	65,468	39	3,200	9	2,039
18	Mains- Direct Assign TC	376TC	0	0	0	0	0	0	0	0	0	0	0
19	Meas. & Reg. Stat. Equip Genera	378	87,721	51,873	17,638	0	2,362	6,964	8,222	5	401	0	256
20	Services	380	913,726	793,380	116,022	0	342	2,382	1,484	7	85	4	19
21	Meters	381	109,726	85,653	20,130	0	801	2,071	1,007	5	38	1	18
22	Meters Install.	382	117,689	91,870	21,591	0	859	2,221	1,080	9	41	1	20
23	House Regulators	383	8,820	8,153	667	0	0	0	0	0	0	0	0
24	House Regulators Install	384	7,310	6,758	553	0	0	0	0	0	0	0	0
25	Indust. Meas. & Reg. Station Equip.	385	6,208	0	0	0	805	2,374	2,803	2	137	0	87
26	AMI Assets	397AMI	39	30	7	0	0	1	0	0	0	0	0
27	Distribution Plant	374-388	2,557,200	2,009,978	363,523	0	24,198	72,642	80,412	64	3,920	13	2,451
87 8													
67	D. GENEKAL FLANI		00000	000 21		Ċ			0001	ſ	1 1 1	c	4 O
0° 5	General Plant	389	90,238 51 725	866,C/	796,11		1,1/4	CU/ 7	4,1/0	<del>،</del> ب	141		C8 24
31	Common Plant	398	51,725	40,846	6,429	0	631	1,454	2,241	-	9/	0	45
32	General Plant	389-399	147,963	116,845	18,392	0	1,805	4,159	6,411	4	217	1	130
с <del>к</del>	TOTAL UTILITY PLANT	1	2,982,064	2,290,864	437,500	0	33,433	98,703	112,681	83	5,400	14	3,387

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Total Class , Sch. 2.( Tot	Allocations - Total 6			Niagara Mc Allocated ( Rate ) CJ	ohawk Power Cost of Servic Year Ending Iass Allocatio	Corporat ce Study (, June 30, 2 ns - Total	ion (Gas) ACOSS) 022						
Line	Account	No.	Balance	SC-1 Residential	SC-2 Small General	SC-3 Large General	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12 DG NonRes	SC-13 DG Res	NYSEG
35													
36	<b>II. DEPRECIATION RESERVE</b>												
37	Unallocated	108	0	0	0	0	0	0	0	0	0	0	0
38	Intangible Plant	111	981	753	145	0	11	32	36	0	7	0	1
39	Storage Plant	108	0	0	0	0	0	0	0	0	0	0	0
40	Transmission Plant	109	59,576	35,229	11,979	0	1,604	4,729	5,584	ŝ	273	0	174
41	Distribution- Mains	108M	460,392	342,589	65,897	0	6,728	20,022	23,277	14	1,138	2	725
42	Distribution-Services	108S	316,157	274,516	40,145	0	118	824	514	ŝ	29	1	7
43	Distribution- Meters	108Mt	61,080	47,680	11,206	0	446	1,153	560	ŝ	21	1	10
4	Distribution- Other	1080	26,371	21,314	3,050	0	262	774	899	1	4	0	28
45	General Plant	109	62,451	49,317	7,763	0	762	1,755	2,706	2	92	0	55
46	Depreciation Reserve	108	987,008	771,398	140,183	0	9,931	29,291	33,577	25	1,599	S	1,000
47													
48	<b>III. OTHER RATE BASE ITEMS</b>												
49	Materials and Supplies	105	(943)	(732)	(118)	0	(13)	(29)	(48)	(0)	(])	0)	(1)
50	Storage Gas	107M	26,697	14,423	4,994	0	1,100	2,166	3,731	ŝ	215	0	65
51	CWIP CWIP	CWIP	7,384	5,804 5.504	1,050	0	0/	210	232	0	11	0	
52	Other Regulatory Assets	182P	7,345	5,528	1,101	0	96	268	326	0	16	0	6
53	EBCap Adjustment	EBCap	(59, 341)	(44,661)	(8,897)	0	(774)	(2, 167)	(2, 637)	(2)	(129)	0	(74)
54	Accum Deferred Income Taxes	190	(466,028)	(357,487)	(68,916)	0	(5,201)	(15,547)	(17, 475)	(13)	(852)	(2)	(535)
55	CWC	CWC	26,345	20,454	3,294	0 0	370	807	1,352	-	41	0 0	25
00	CWC-Supply-related	CWC-Su	23, 183	41C,11 (715157)	4,100		1,202	1,848	4, /03	5 (0)	7007	- ć	00
/ ° %	Other Rate Base		(001,404)	(101,040)	(coc,co)	D	(UCI,C)	(044,71)	(00/,6)	(Q)	(404)	(7)	(440)
59	TOTAL RATE BASE	1 1	1,560,299	1,174,309	233,932	0	20,352	56,970	69,348	50	3,392	8	1,939
60	I. OPERATING AND MAINTEN	ANCE E	XPENSES										
62	A. PRODUCTION EXPENSE												
63	2. Other Gas Supply Expenses												
4	Natural Gas City Gate Purchases	804	173,821	136,979	29,870	0	190	4,961	1,772	47	0	1	0
65	Unbilled Wholesale Gas	804	0	0	0	0	0	0	0	0	0	0	0
99	Energy Trading- Gas Supply	813	0	0	0	0	0	0	0	0	0	0,	0
/0	Subtotal-Production expenses	710-813	1/3,821	130,9/9	29,8/0	0	190	4,901	1,//2	4/	0	Ι	0
86	B. STORAGE EXPENSES												
70	Storage Opers & Labor	841	2,158	1,166	404	0	89	175	302	0	17	0	5
71	Maintenance Exp- Admin	843	10	S	2	0	0	1	1	0	0	0	0
72 73	Subtotal- Storage expenses	840-850	2,168	1,171	406	0	89	176	303	0	17	0	0

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Class Allocations - Total Sch. 2.6 Total

Tot

Niagara Mohawk Power Corporation (Gas) Allocated Cost of Service Study (ACOSS) Rate Year Ending June 30, 2022 **Class Allocations - Total** 

Line	e Account	N0.	Balance	SC-1 Residential	SC-2 Small General	SC-3 Large General	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12 DG NonRes	SC-13 DG Res	NYSEG
74	C. TRANSMISSION EXPENSES												
75	Mains Operating	850-856	3,880	2,294	780	0	104	308	364	0	18	0	11
76	Rents	860	0	0	0	0	0	0	0	0	0	0	0
LL	Mains Maintenance	861-865	1,273	753	256	0	34	101	119	0	9	0	4
78	Maintenance Other Equip.	865	535	316	108	0	14	42	50	0	2	0	2
62	Subtotal-Transmission	850-867	5,688	3,363	1,144	0	153	451	533	0	26	0	17
81	D. DISTRIBUTION O&M EXPEN	<b>NSE</b>											
82	Operation Supv & Engineering	870	3,702	2,922	464	0	45	103	160	0	5	0	3
83	Distribution Load Dispatching	871	2,216	1,073	383	0	112	172	444	0	27	0	5
84	Mains and Services Expenses	874	9,241	7,351	1,261	0	81	246	280	0	14	0	6
85	Meas & Reg Exp General	875	792	469	159	0	21	63	74	0	4	0	2
86	Meas & Reg Exp Industrial	875	290	0	0	0	38	111	131	0	9	0	4
87	Meter & House Regulator Exp	878	4,131	3,225	758	0	30	78	38	0	1	0	1
88	Cust Installations Field	879	2,204	2,033	166	0	0	б	0	0	0	0	0
89	Other Expenses	880	11,540	10,061	1,093	0	50	156	167	0	8	0	5
90	Rents	881	16	13	2	0	0	0	0	0	0	0	0
91	Maint Supv & Engineering	885	6,289	4,965	788	0	76	175	272	0	6	0	5
92	Maint Struct & Improv	886	0	0	0	0	0	0	0	0	0	0	0
93	Maint of Mains	887	3,080	2,292	441	0	45	134	156	0	8	0	5
94	Maint. of Meas. & Reg. General	889	2,190	1,295	440	0	59	174	205	0	10	0	9
95	Maint. of Meas. & Reg Indust	890	1,743	0	0	0	226	666	787	0	38	0	25
96	Maint. of Services	892	32,339	28,079	4,106	0	12	84	53	0	ŝ	0	1
76	Maint. of Meters & House Regulato	893	921	719	169	0	7	17	8	0	0	0	0
98	Maint. Other Equip.	894	13	10	2	0	0	0	0	0	0	0	0
66	Dist. Oper. & Maint. Exp.	870-899	80,706	64,507	10,231	0	802	2,183	2,775	2	134	0	71
100	Total O&M Expenses		262,383	206,022	41,651	0	1,235	7,771	5,384	50	177	2	93
101		l	100.00%	87.18%	9.47%	0.00%	0.43%	1.35%	1.45%	0.00%	0.07%	0.00%	0.04%
102	<b>II. CUSTOMER ACCOUNTS AN</b>	D SERVI	CE	78.52%									
103	Supervision	901	710	665	42	0	0	2	1	0	0	0	0
104	Meter Reading Expenses	902	1,253	978	230	0	6	24	11	0	0	0	0
105	Customer Records & Collection Exp	903	10,289	9,608	640	0	5	23	12	0	1	0	0
106	Uncollectible Accounts	904	9,793	9,358	401	0	20	0	15	0	0	0	0
107	Miscellaneous Customer Accounts I	905	3,735	3,495	223	0	2	6	5	0	0	0	0
$108 \\ 109$	Customer Accts. Exp.	901-905	25,781	24,105	1,535	0	37	57	45	0	1	0	1

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Total Class Sch. 2. Tot	Allocations - Total 6			Niagara Mc Allocated ( Rate ) Cl	bhawk Power Cost of Servid Year Ending lass Allocatio	Corporat ce Study ( June 30, 2 ns - Total	ion (Gas) ACOSS) (022						
Line	Account	No.	Balance	SC-1 Residential	SC-2 Small General	SC-3 Large General	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12 DG NonRes	SC-13 DG Res	NYSEG
110	<b>III. CUSTOMER ACCOUNTS A</b>	ND INFO	RMATION										
111	Supervision	907	15	14	1	0	0	0	0	0	0	0	0
112	Cust Assist	908	1,296	1,196	98	0	0	2	0	0	0	0	0
113	Low Income Disc	11806	6,611	5,139	953	0	64	203	238	1	8	0	5
114	EE	908EE	40	19	L	0	2	3	8	0	0	0	0
115	ETIP	908ETIP	16,616	8,144	2,905	0	850	1,307	3,369	0	0	0	40
116	Econ Dev	908EDP	1,000		144	0	10	31	36	0		0	. –
117	Info/ Demo / Misc	912-916	3,342	3,083	252	0	1	5	0	0	0	0	0
118	Customer Service Exp.	908-919	28,919	18,373	4,359	0	927	1,552	3,652	1	6	0	45
119	Customer Accts. & Serv. Exp.	901-919	54,700	42,478	5,895	0	964	1,609	3,697	1	11	0	46
120	F ADMINISTRATIVE AND CEN	VEPAT											
171	Administrative & General Salaries		18 530	1701	1066	0	210	503	787	0	75	C	16
122	Office Sumilies & Evnences	100	8 037	7 061	1 1 1 1 1		217	200	382		0 C		8
174	Outside Services Fundoved	170	4.659	3.681	582		26	120	000		29		0 4
121	Property Insurance	F00	482	369	707	0	) V	16	18				
126	AMI- Labor	923AMI-L	2.408	1.903	2.99	0	2.9	67	104	0 0	- 4	0 0	
127	Ini Dam/ Empl Pens Benefits	925/926	13.897	11.050	1.705	0	162	372	577	0	19	0	12
128	Regulatory Commission Expenses	928	3,473	2,614	521	0	45	127	154	0	8	0	4
129	Misc General Exp	930	5,708	2,763	985	0	289	444	1,143	1	20	0	13
130	A&G-Rents	931	16,787	13,369	2,055	0	192	450	684	0	23	0	14
131	AMI	923AMI	2,408	2,222	182	0	1	4	0	0	0	0	0
132	Admin & Genl. Exp.	920-932	77,291	59,734	9,804	0	1,106	2,357	4,047	3	167	0	73
133	F C E	I	100100			¢				C L	L L C	c	
135	I otal Operating Expenses	1	c/ c,46c	308,233	UCE,/C	0	5,505	11,/3/	13,12/	55	665	7	717
136	II. DEPRECIATION EXPENSE												
137	Intangible Plant	403	206	158	30	0	2	7	8	0	0	0	0
138	Storage Plant	403	0	0	0	0	0	0	0	0	0	0	0
139	Transmission Plant	404	6,542	3,868	1,315	0	176	519	613	0	30	0	19
140	Mains	403M	29,152	21,692	4,173	0	426	1,268	1,474	1	72	0	46
141	Services	403S	20,571	17,861	2,612	0	8	54	33	0	2	0	0
142	Meters	403Mt	9,264	7,232	1,700	0	68	175	85	0	ŝ	0	2
143	Distr Other	403.0	4,060	3,281	470	0	40	119	138	0	7	0	4
144	General Plant	404	7,830	6,183	973	0	96	220	339	0	12	0	7
145	Amort Regulatory Debits	407	(2,974)	(2,238)	(446)	0	(39)	(109)	(132)	(0)	(9) (0)	0	(4)
146	OPENI	403	0	0	0	0	0	0	0	0	0	0	0
$147 \\ 148$	Depreciation Expense		74,651	58,039	10,827	0)	<i>LLL</i>	2,253	2,559	7	119	0	75

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Sch. 2 Tot	2.6			Rate	Year Ending . lass Allocatio	June 30, 2 ns - Total	022						
Line	e Account	No.	Balance	SC-1 Residential	SC-2 Small General	SC-3 Large General	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12 DG NonRes	SC-13 DG Res	NYSEG
149 150	) III. TAXES and OTHER A. GENERAL TAXES												
151	Taxes- Labor based	408L	56,017	44,236	6,963	0	683	1,574	2,427	1	82	0	49
152	Taxes- Plant based	408P	4,785	3,402	745	0	83	245	286	0	14	0	6
153	General Taxes	408O	138	106	20	0 0		50	S C	0 0	0 0	0 0	0 0
155	General Taxes		60,940	47,744	7,729	0	767	1,824	2,719	5	97	0	58
150 157	B. GROSS RECEIPTS TAX												
158 159	Gross Receipts tax Gross Receints Tax	I	00	00	0 0	00	00	00	00	00	00	00	00
160			>	>	>	>	<b>`</b>	>	<b>`</b>	<b>`</b>	<b>`</b>	>	>
161 162	B. FEDERAL / STATE INCOM Fed / State Income Tax Expense	E TAXES	(13,464)	(8.236)	(3.625)	0	(234)	(843)	(467)	(22)	(36)	0	(2)
163	Income Taxes	409-411	(13,464)	(8,236)	(3,625)	0	(234)	(843)	(467)	(22)	(36)	0	(2)
164	Total Taxes	408-411	47,476	39,508	4,103	0	534	982	2,252	(20)	61	0	57
166	TOTAL EXPENSES	1 11	516,502	405,780	72,280	0	4,616	14,972	17,938	35	535	3	344
167 168	IV. OPERATING REVENUES a	it Present	Rates										
169	Base Delivery	480	393,081	292,031	61,285	0	5,690	14,548	18,326	126	736		337
170	) Commodity	480C	173,821	136,979	29,870	0 0	190	4,961	1,772	47	0 0		0 0
1/1	MFC	480GK1 480MFC	10,408	9.269	949	0 0		161	20	0 0	0 0	0 0	0 0
173	SBC/EE	480SBC	0	0	0	0	0	0	0	0	0	0	0
174	Supervision to Gas		1,692	1,323	246	0	14	50	56	0	2	0	1
175	Miscollanons misma		2,939 402	2,808	120	0 0	9 <	0 0	4 4	0 0	0 0	0 0	0 0
177	· EDF / EZR		(434)	(337)	56 (62)	0)	+ (4)	(13)	(16)	0	) (]	0)	0
178	Billing Service Fee		) 0	) 0	) 0	0	0	) 0	) 0	0	0	0	0
179	Off System	415/416	0	0	0	0	0	0 0	0 0	0 0	0 0	0	0
180	Other Kevenue TOTAL BEVENUE	I	20,204 602 474	15,980	2,963		199 6 107	032 20352	24/	175	C7 C7	) с	CI 252
181		1	F1 F(700	710001	000500		0,107	700,07	20720	C/T	CO /	1	<i>ccc</i>
183	Total Expenses		516,502	405,780	72,280	0	4,616	14,972	17,938	35	535	3	344
185	V. Net Income at Present Rates	1 1	85,973	52,592	23,150	(0)	1,491	5,380	2,983	140	227	(0)	10
$186 \\ 187$	RATE BASE	I	1,560,299	1,174,309	233,932	0	20,352	56,970	69,348	50	3,392	∞	1,939
$\frac{188}{189}$	Return on Rate Base	II	5.51%	4.48%	%06.6		7.33%	9.44%	4.30%	280.41%	6.70%	(3.89%)	0.50%

Niagara Mohawk Power Corporation (Gas) Allocated Cost of Service Study (ACOSS) Rate Year Ending June 30, 2022 Class Allocations - Total

Total Class Allocations - Total Case 20-E-0380 & 20-G-0381 Appendix 3 Schedule 2.6 Page 5 of 6

Total Class Allocations - Total Sch. 2.6 Tot

Niagara Mohawk Power Corporation (Gas) Allocated Cost of Service Study (ACOSS) Rate Year Ending June 30, 2022 Class Allocations - Total

Lin	e Account ^{No.}	Balance	SC-1 Residential	SC-2 Small General	SC-3 Large General	SC-5 Firm	SC-7 Small Firm	SC-8 Standby	SC-10 NGV	SC-12 DG NonRes	SC-13 DG Res	NYSEG
190	<b>REVENUE REQUIREMENTS</b>											
191	Target Rate of Return	6.0800%	6.0800%	6.0800%	0.0000%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%	6.0800%
192	Rate Base	1,560,299	1,174,309	233,932	0	20,352	56,970	69,348	50	3,392	8	1,939
193												
194	Operating expenses, Depreciation	459,232	356,915	67,776	0	4,062	13,990	15,671	55	474	2	287
195	Uncollectible accounts	9,994	9,562	392	0	22	0	18	0	0	0	0
196	General taxes / Other	60,940	47,744	7,729	0	767	1,824	2,719	2	97	0	58
197 198	Subtotal- Operating Costs to recover	530,166	414,221	75,896	0	4,851	15,815	18,408	57	571	3	345
199	Target Return on rate base	94,866	71,398	14,223	0	1,237	3,464	4,216	ŝ	206	0	118
200	Income Taxes	(10, 220)	(7,692)	(1,532)	(0)	(133)	(373)	(454)	(0)	(22)	0	(13)
201												
202	Subtotal- Rev Req before GRT	614,813	477,927	88,587	0	5,955	18,905	22,170	09	755	3	450
203	GRT needed	0	0	0	0	0	0	0	0	0	0	0
204	<b>TOTAL REVENUE REQUIREMENT</b>	614,813	477,927	88,587	0	5,955	18,905	22,170	60	755	3	450
205												
206	Revenue at Present rates	602,474	458,372	95,430	0	6,107	20,352	20,920	175	763	2	353
207	Revenue Excess (Deficiency)	(12, 339)	(19,556)	6,843	(0)	151	1,447	(1, 250)	115	8	(1)	(67)
208												

Case 20-E-0380 & 20-G-0381 Appendix 3 Schedule 2.6 Page 6 of 6

		Separate accou	int in ACOS								
Line	FERC > Account	Electric Reven RY1	ue Requirement DY1	t Impact DY2	9 mos 3/31/25	FERC Account	Gas Revenue l RY1	kequirement Ir DY1	npact DY2	9 mos 3/31/25	Allocator
	Opex - NMPC & Service Co										
7	Supervision		384,572	1,315,696		901	ı	142,889	488,852		Labor- Bill
б	Meter Reading Expenses		40,734	(479, 150)		902	'	'	(57, 627)		Meters-Cost
4	Customer Records & Collection Exp	228,354	1,377,706	2,966,350		903	48,782	323,078	765,473		Meters-Count
S	Customer Assistance Expenses	5,925,132	2,047,054	4,691,945		908	2,201,507	760,591	1,743,311		Meters-Count
9	Maintenance of General Plant	'	51,375	295,405		935	ı	ı	'		Labor
Г	<b>Outside Services Employed</b>	9,145,595	11,550,579	7,003,800		923	2,565,757	3,699,570	2,135,422		Labor
~ ~	Service Co. Rents	•	\$ 2,148,881	\$ 6,263,000		931	•	\$ 550,473	\$ 1,604,375		Labor
ب 10 ئ	Total Opex*	15,299,080	17,600,900	22,057,045			4,816,045	5,476,600	6,679,807		
12	Return on Rate Base -Plant in Service	s \$ 13.585	\$ 370.618	\$ 4.111.249	\$ 9.889.005	397	\$ 2.984	\$ 117.986	\$ 1.417.466	\$ 3.347.109	Meters-Cost
13	Return on Rate Base - NMPC ADIT	· •	\$ (1,070)	\$ (20,001)		282	۰ ۲	\$ (4,291)	\$ (83,683)		Meters-Cost
1 <del>.</del>	Depreciation - NMPC	s.	\$ 194,661	\$ 3,060,592	\$ 5,746,681	403	•	\$ 49,227	\$ 816,278	\$ 1,495,060	Meters-Cost
ci 1	Total Revenue Requirement Impact	15.312.665	18,165,110	29,208,885	15.635.686	1	4.819.028	5.639.523	8.829.868	4,842,169	
17	Check to detail	\$ 15,312,665	\$ 18,165,110	\$ 29,208,885	A.		\$ 4,819,028	\$ 5,639,523	\$ 8,829,868	~	
18 19											
212	ODEV										
7 5	OF EA Labor- Bill	I	384.572	1.315.696			,	142.889	488.852		
24	Meters-Cost	13.585	604.944	6.672.690			2.984	162.922	2.092.435		
25	Labor	7,649,540	8,613,485	10,757,952			2,408,022	2,666,856	3,124,291		
26	Meters-Count	7,649,540	8,562,110	10,462,547			2,408,022	2,666,856	3,124,291		
27		15,312,665	18,165,110	29,208,885			4,819,028	5,639,523	8,829,868		
29 29	PLANT	177,366	4,845,024	53,675,525			38,954	1,542,417	18,506,118		Meters-Cost
30	DEDD.		107 661	2 050 500					026 210		Matare Cost
5	DEIN		100,+71	260,000,0			ı	177,64	017,010		
33 5	Change										
34	Labor- Bill	1	384,572	931,125				142,889	345,963		
35	Meters-Cost		591,358	6,067,746				159,939	1,929,513		
36	Labor		963,945	2,144,467				258,833	457,435		
37	Meters-Count		\$ 912,570	\$ 1,900,437				\$ 258,833	\$ 457,435		
38			2,852,444	11,043,775		I		820,494	3,190,346	I	
39			2,852,444	11,043,775				820,494	3,190,346		

**AMI Cost and Revenue Requirement Impact** Niagara Mohawk Power Corporation (Gas) Allocated Cost of Service Study (ACOS)

AMI Sch. 2.7

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Corporation (Gas)	
ara Mohawk Power	mary Information

SumI Sch. 2.	afo s		Niagara Mohav Summary Infor	vk Power Corp mation	oration (Gas)						
Line						R	ate Year 1				
	Rate Class	Description	Delivery Revenue Present Rates	Delivery Revenue Target	Increase (Target)	% Increase	AMI \$ Increase	AMI % of Total Increase	Surcredit	Increase Net of Surcredit	% Increase Net of Surcredit
-	SC1	Residential	292,030,683	304,708,480	12,677,797	4.34%	4,124,818	32.54%	(2,657,854)	10,019,943	3.43%
5	SC2	Commercial / Industrial	61,285,150	63,113,672	1,828,522	2.98%	480,342	26.27%	(0)	1,828,522	2.98%
3	SC3	Large									
4	SC5	Firm Transport	5,689,905	5,839,893	149,987	2.64%	29,795	19.86%	(39,046)	110,942	1.95%
5	SC6	Lg Vol IT	2,932,145	2,270,349	(661, 796)	(22.57%)			ı	(661, 796)	(22.57%)
9	SC7	Small FT	14,548,290	14,966,489	418,199	2.87%	71,169	17.02%	(602, 867)	(184,668)	(1.27%)
٢	SC8	Firm & Standby	18,326,354	18,938,348	611,994	3.34%	104,235	17.03%	(206, 722)	405,271	2.21%
8	SC10	NGV	125,974	125,974	I	I	I		I	I	'
6	SC12S	DG <250	10,606	10,956	350	3.30%	81	14.63%	(67)	283	2.67%
10	SC12S	DG <250	6,244	6,450	206	3.30%			(135)	71	1.13%
11	SC12M	DG 250-1000	14,625	15,108	483	3.30%	105	14.63%	(144)	339	2.32%
12	SC12M	DG 250-1000	7,150	7,386	236	3.30%			(108)	128	1.79%
13	SC12L	DG 1M-2.5M	157,449	162,644	5,195	3.30%	1,164	14.63%	(1,529)	3,666	2.33%
14	SC12L	DG 1M-2.5M	83,765	86,529	2,764	3.30%			(1,624)	1,140	1.36%
15	SC12LL	DG >2.5M	419,023	432,849	13,827	3.30%	2,199	14.63%	(4,805)	9,022	2.15%
16	SC12LL	DG >2.5M	36,664	37,873	1,210	3.30%			(325)	884	2.41%
17	SC13	DG Sales	1,135	1,215	80	7.02%	22	27.64%	(39)	40	3.56%
18	SC14	Electric Generation	13,010,642	13,010,642							
19	NYSEG	NYSEG Snacial Contract	337,426 4 621 505	355,984	18,558	5.50%	2,114	11.39%	(3,886)	14,673	4.35%
21		special Colligaci	060,170,4	4,021,20,4							
22			413,644,824	428,712,436	15,067,612	3.64%	4,816,045	31.96%	(3,519,151)	11,548,461	2.79%
24		Reference	Sch. 3.1	Sch. 3.1			Sch. 2.6		Sch. 3.1		
er Corporation (Gas)											
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Mohawk Pow	ry Information										

Suml Sch. 2	nfo 8		Niagara Mohav Summary Infor	vk Power Corpo mation	oration (Gas)						
Line						H	tate Year 2				
	Rate Class	Description	Delivery Revenue Proposed RY1 Rates	Delivery Revenue Target	Increase (Target)	% Increase	AMI \$ Increase	AMI % of Total Increase	Surcredit	Increase Net of Surcredit	% Increase Net of Surcredit
-	SC1	Residential	306,814,805	330,022,819	23,208,014	7.56%	700,067	3.02%	(7, 712, 762)	15,495,252	5.05%
5	SC2	Commercial / Industrial	64,502,523	69,326,179	4,823,656	7.48%	91,748	1.90%	(1,357,053)	3,466,603	5.37%
3	SC3	Large									
4	SC5	Firm Transport	5,968,867	6,411,146	442,278	7.41%	4,402	1.00%	(152, 854)	289,425	4.85%
5	SC6	Lg Vol IT	2,308,499	2,477,648	169, 148	7.33%	ı	I	·	169, 148	7.33%
9	SC7	Small FT	15,208,201	16,334,765	1,126,564	7.41%	10,890	0.97%	(688, 655)	437,909	2.88%
7	SC8	Firm & Standby	19,195,318	20,616,177	1,420,859	7.40%	12,689	0.89%	(386,036)	1,034,823	5.39%
8	SC10	NGV	130,277	130,277	ı	I			·	ı	ı
6	SC12S	DG <250	11,270	12,103	833	7.39%	9	0.49%	(239)	594	5.27%
10	SC12S	DG <250	6,637	7,128	491	7.39%			(194)	297	4.48%
Π	SC12M	DG 250-1000	15,445	16,587	1,142	7.39%	6	0.52%	(367)	775	5.02%
12	SC12M	DG 250-1000	7,599	8,161	562	7.39%			(188)	374	4.92%
13	SC12L	DG 1M-2.5M	162,650	174,675	12,026	7.39%	94	0.50%	(3, 364)	8,662	5.33%
14	SC12L	DG 1M-2.5M	88,132	94,648	6,516	7.39%			(2,350)	4,166	4.73%
15	SC12LL	DG >2.5M	433,335	465,374	32,039	7.39%	249	0.71%	(9,487)	22,552	5.20%
16	SC12LL	DG >2.5M	38,700	41,561	2,861	7.39%			(874)	1,987	5.14%
17	SC13	DG Sales	1,217	1,311	94	7.74%	5	5.16%	(37)	57	4.71%
18	SC14	Electric Generation	13,086,570	13,086,570							
19	NYSEG	NYSEG	357,410	383,883	26,474	7.41%	254	0.96%	(12,847)	13,627	3.81%
20	SC9	Special Contract	5,005,584	5,005,584					e e		
21											
22			433,343,041	464,616,597	31,273,557	7.22%	820,413	2.62%	(10, 327, 306)	20,946,251	4.83%
23		-									
24		Reference	Sch. 3.3	Sch. 3.3			Sch. 3.3		Sch. 3.3		

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awk Power Corporation (Gas)	ormation
Niagara Mohawk Po	Summary Informati

SumInfo Sch. 2.8

Line						H	tate Year 3				
	Rate Class	Description	Delivery Revenue Proposed RY2 Rates	Delivery Revenue Target	Increase (Target)	% Increase	AMI \$ Increase	AMI % of Total Increase	Surcredit	Increase Net of Surcredit	% Increase Net of Surcredit
1	SC1	Residential	331,837,068	357,994,221	26,157,153	7.88%	2,609,054	9.97%	(20, 501, 002)	5,656,151	1.70%
2	SC2	Commercial / Industrial	70,331,740	75,794,019	5,462,279	7.77%	471,339	8.63%	(4, 173, 142)	1,289,137	1.83%
б	SC3	Large									
4	SC5	Firm Transport	6,531,040	7,014,321	483,281	7.40%	19,820	4.10%	(381,755)	101,526	1.55%
5	SC6	Lg Vol IT	2,519,330	2,701,348	182,019	7.22%	ı	I	·	182,019	7.22%
9	SC7	Small FT	16,509,293	17,731,317	1,222,023	7.40%	50,477	4.13%	(650, 627)	571,396	3.46%
٢	SC8	Firm & Standby	20,866,853	22,385,174	1,518,321	7.28%	37,550	2.47%	(950, 216)	568,105	2.72%
8	SC10	NGV	133,252	133,252	ı	I			·	ı	'
6	SC12S	DG <250	12,343	13,239	896	7.26%	20	1.42%	(748)	149	1.20%
10	SC12S	DG <250	7,324	7,856	532	7.26%			(317)	215	2.93%
11	SC12M	DG 250-1000	16,863	18,088	1,224	7.26%	28	1.51%	(626)	245	1.45%
12	SC12M	DG 250-1000	8,382	8,990	609	7.26%			(361)	247	2.95%
13	SC12L	DG 1M-2.5M	175,765	188,527	12,762	7.26%	289	1.47%	(9,556)	3,206	1.82%
14	SC12L	DG 1M-2.5M	95,581	102,521	6,940	7.26%			(3,910)	3,030	3.17%
15	SC12LL	DG >2.5M	465,791	499,611	33,820	7.26%	766	2.08%	(23, 379)	10,441	2.24%
16	SC12LL	DG >2.5M	42,207	45,271	3,065	7.26%			(2,016)	1,048	2.48%
17	SC13	DG Sales	1,313	1,434	121	9.21%	28	22.92%	(83)	38	2.91%
18	SC14	Electric Generation	13,167,461	13,167,461							
19	NYSEG	NYSEG	384,068	412,046	27,977	7.28%	723	2.58%	(29, 210)	(1,233)	(0.32%)
20	SC9	Special Contract	5,156,572	5,156,572							
21		•									
22		-	468,262,245	503,375,267	35,113,022	7.50%	3,190,093	9.09%	(26, 727, 302)	8,385,720	1.79%
23		-									
24		Reference	Sch. 3.4	Sch. 3.4			Sch. 3.4		Sch. 3.4		

			I		Rate	Year Deliveries t	herms		
Line	Description	sc	Customers	Block 1	Block 2	Block 3	Block 4	Total	Demand Units
-	Residential	SCI	583,074	19,431,325	214,483,736	320,993,435		554,908,496	
7	Commercial / Industrial	SC2	47,674	1,418,157	66, 162, 147	111,484,698	18,841,680	197,906,683	
ŝ	Large	SC3							
4	Firm Transport	SC5	140	158,396	57,783,596			57,941,993	
5	Lg Vol IT	SC6	17		20,267	52,732,612	ı	52,752,879	
9	Small FT	SC7	679	20,285,445	3,373,927	12,870,763	52,534,050	89,064,185	
٢	Firm & Standby	SC8	76	69,203	60,346,613	88,365,769	80,780,163	229,561,749	
8	NGV	SC10	ŝ	'		164,242	ı	164,242	
6	DG <250	SC12S	1	36	197,557			197,593	
10	DG <250	SC12S			110,317			110,317	
11	DG 250-1000	SC12M	1	36	226,693			226,729	
12	DG 250-1000	SC12M			141,756			141,756	
13	DG 1M-2.5M	SC12L	ю	3,600	2,882,630			2,886,230	
14	DG 1M-2.5M	SC12L			1,781,473			1,781,473	
15	DG >2.5M	SC12LL	2	72	4,734,017			4,734,089	459,510
16	DG >2.5M	SC12LL			3,883,854			3,883,854	
17	DG Sales	SC13	ω	108	3,661			3,769	
18	Electric Generation	SC14	9	ı		388,658,069	ı	388,658,069	
19	NYSEG	NYSEG	1	'		2,695,773	ı	2,695,773	360,000
20	Special Contract	SC9	4			79,404,223	ı	79,404,223	
21	Rounding	Round							
22			631,985	41,366,380	416,132,245	1,057,369,585	152,155,894	1,667,024,103	819,510

Niagara Mohawk Power Corporation (Gas) Current and Proposed Rates Rate Year Ending June 30, 2022, Full Year

					Current	Rates					Current R	ates Revenue	
Line	Description	SC	B	lock 1 CC)	Block 2	Block 3	Block 4	Demand	From BillDet	Block 1 (CC)	Blocks 2-4	Demand Revenue	Total
-	Residential	SCI	Ś	20.35	\$ 0.55902	\$ 0.09266	۰ ج		292,030,683	142,386,733	149,643,950		292,030,683
2	Commercial / Industrial	SC2	S	24.27	\$ 0.35235	\$ 0.20496	\$ 0.06573		61,285,150	13,884,550	47,400,600		61,285,150
3	Large	SC3	S	781.27	\$ 0.11265					I	I		1
4	Firm Transport	SC5	S	619.74	\$ 0.08039	ı S	، ج		5,689,905	1,044,682	4,645,223		5,689,905
5	Lg Vol IT	SC6							2,932,145	2,932,145			2,932,145
9	Small FT	SC7	\$	361.27	\$ 0.14982	0.14982	\$ 0.14982		14,548,290	4,243,859	10,304,431		14,548,290
Ζ	Firm & Standby	SC8	\$ 1,	,270.53	\$ 0.08209	\$ 0.07724	\$ 0.06666		18,326,411	1,162,323	17,164,031		18,326,354
8	NGV	SC10				\$ 0.76700			125,974	ı	125,974	ı	125,974
6	DG <250	SC12S	S	148.27	\$ 0.04468				16,850	1,779	8,827		10,606
10	DG <250	SC12S	S	148.27	\$ 0.05660					I	6,244		6,244
11	DG 250-1000	SC12M	S	466.54	\$ 0.03982				21,776	5,598	9,027		14,625
12	DG 250-1000	SC12M	S	466.54	\$ 0.05044					I	7,150		7,150
13	DG 1M-2.5M	SC12L	\$ 1,	,401.27	\$ 0.03712	\$ 0.03183			241,214	50,446	107,003		157,449
14	DG 1M-2.5M	SC12L	\$ 1,	,401.27	\$ 0.04702	\$ 0.04031				ı	83,765		83,765
15	DG >2.5M	SC12LL	\$ 1,	,401.27	\$ 0.00745			\$ 0.76195	455,686	33,630	35,268	350,124	419,023
16	DG >2.5M	SC12LL	\$ 1,	,401.27	\$ 0.00944					ı	36,664		36,664
17	DG Sales	SC13	\$	27.56	\$ 0.03914				1,135	992	143		1,135
18	Electric Generation	SC14							13,010,642	13,010,642			13,010,642
19	NYSEG	NYSEG	\$	931.96		\$ 0.03902	۰ ج	\$ 0.61403	337,426	11,184	105, 191	221,051	337,426
20	Special Contract	SC9							4,621,595	4,621,595			4,621,595
21	Rounding	Round											
22									413,644,881	183, 390, 158	229,683,491	571, 174	413,644,824

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RatesRY1 Sch. 3.1

Niagara Mohawk Power Corporation (Gas) Current and Proposed Rates Rate Year Ending June 30, 2022, Full Year

					Input	Input	Compute										
										Proposed ]	Rate	ş					
			Ducing	ĥ	last 1							3lock 2	B	ock 3	Block 4	Demon	7
Line	Description	SC	Target	9 -	(CC)	Block 2	Block 3	Block	4	Demand	Sı Rs	urcredit ate RY1	Sur Rat	credit e RY1	Surcredit Rate RY1	Rate RY	
-	Residential	SCI	304,708,480	Ś	20.75	\$ 0.56152	\$ 0.12177				Ş	(0.00936)	Ś	0.00203)			
7	Commercial / Industrial	SC2	63,113,672	S	26.00	\$ 0.35110	\$ 0.21158	\$ 0.0	7547		Ś	I	Ś	ч Ч	ı		
3	Large	SC3															
4	Firm Transport	SC5	5,839,893	S	651.00	\$ 0.08207					Ś	(0.00068)					
5	Lg Vol IT	SC6	2,270,349	Ś	581.27		0.04082										
9	Small FT	SC7	14,966,489	•	\$350.00	\$ 0.36999	\$ 0.27832	\$ 0.1	1468		Ś	(0.02055)	) s	0.01546) \$	(0.00637)		
L	Firm & Standby	SC8	18,938,348	\$ 1	,550.00	\$ 0.08379	\$ 0.07885	\$ 0.0	5804		Ś	(66000.0)	s S	0.00093) \$	(0.00080)		
8	NGV	SC10	125,974	S	ı		0.76700						Ś	ı			
6	DG <250	SC12S	10,956	∽	200.00	\$ 0.04331					Ś	(0.00034)					
10	DG <250	SC12S	6,450	S	200.00	\$ 0.05847					Ś	(0.00123)					
11	DG 250-1000	SC12M	15,108	S	500.00	\$ 0.04018					Ś	(0.00063)					
12	DG 250-1000	SC12M	7,386	Ś	500.00	\$ 0.05210					∽	(0.00076)					
13	DG 1M-2.5M	SC12L	162,644	\$	,550.00	\$ 0.03706	\$ 0.03178				Ś	(0.00053)	) s	0.00045)			
14	DG 1M-2.5M	SC12L	86,529	\$ 1	,550.00	\$ 0.04857	0.04164				Ś	(0.00091)	s S	0.00078)			
15	DG >2.5M	SC12LL	432,849	\$	,550.00	\$ 0.00765			\$	0.78223	Ś	(0.0000)				\$ (0.00	)950)
16	DG >2.5M	SC12LL	37,873	\$	,550.00	\$ 0.00975					Ś	(0.00008)					
17	DG Sales	SC13	1,215	S	28.00	\$ 0.05655					Ś	(0.01072)					
18	Electric Generation	SC14	13,010,642	S	ı												
19	NYSEG	NYSEG	355,984	S	931.96		\$ 0.04124		\$	0.64896	Ś	ı	s S	0.00046)		\$ (0.00	)731)
20	Special Contract	SC9	4,621,595														
21	Rounding	Round															
22			428,712,436														

Niagara Mohawk Power Corporation (Gas) Current and Proposed Rates Rate Year Ending June 30, 2022, Full Year

RatesRY1 Sch. 3.1

RatesRY1 Sch. 3.1			Niagara Mohav Current and Pr Rate Year Endi	vk Power Col oposed Rates ing June 30, 2	rporation (Gas) : :022, Full Year		
			<b>Proposed Rat</b>	es Revenue			
Line Description	SC	Block 1 (CC)	Blocks 2-4	Demand Revenue	Total	Check to Target	Surcredit R
1 Residential	SCI	145, 185, 490	159,524,278		304,709,768	1,288	(2,657,8:
2 Commercial / Industrial	SC2	14,874,260	48,239,444		63,113,704	32	
3 Large	SC3						
4 Firm Transport	SC5	1,097,376	4,742,300		5,839,676	(216)	(39,0
5 Lg Vol IT	SC6	117,804	2,152,545		2,270,349	ı	
6 Small FT	SC7	4,111,470	10,855,115		14,966,585	96	(602,80
7 Firm & Standby	SC8	1,417,992	17,520,366		18,938,358	10	(206,7]
8 NGV	SC10		125,974		125,974		
9 DG <250	SC12S	2,400	8,556		10,956	0	
10 DG <250	SC12S		6,450		6,450	0	(1)
11 DG 250-1000	SC12M	6,000	9,109		15,109	1	$(1^{-1})$
12 DG 250-1000	SC12M		7,385		7,385	(1)	(1)
13 DG 1M-2.5M	SC12L	55,800	106,830		162,630	(14)	(1,5)
14 DG 1M-2.5M	SC12L		86,526		86,526	(3)	(1,6)
15 DG >2.5M	SC12LL	37,200	36,215	359,443	432,858	8	(4,8)
16 DG >2.5M	SC12LL		37,868		37,868	(9)	(3)
17 DG Sales	SC13	1,008	207		1,215	(0)	
18 Electric Generation	SC14	13,010,642			13,010,642	ı	
19 NYSEG	NYSEG	11,184	111,174	233,626	355,983	(1)	(3,8)
20 Special Contract	SC9	4,621,595			4,621,595	ı	
21 Rounding	Round						
22		184,550,220	243,570,342	593,068	428,713,630	1,194	(3,519,1:

### 51) XI XI (Y1 (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (0) (22) (22) (22) (32) (39) (39)

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sRY	3.2
Rate	Sch. 3

Niagara Mohawk Power Corporation (Gas) Current and Proposed Rates Rate Year Ending June 30, 2022, effective Jan. 1, 2022

	Months at Present	6		ſ					
				H	XY1 Deliveries th	<u>ierms First 6 Mo</u>	onths		
Line	Description	SC	Customers	Block 1	Block 2	Block 3	Block 4	Total	Demand Units
-	Residential	SCI	581,201	9,396,865	84,448,796	80,802,498	ı	174,648,159	
2	Commercial / Industrial	SC2	47,272	629,285	23,323,575	33,033,126	5,606,319	62,592,305	
с	Large	SC3							
4	Firm Transport	SC5	140	78,443	23,819,468			23,897,911	
5	Lg Vol IT	SC6	17	ı	10,133	26,985,541	ı	26,995,675	
9	Small FT	SC7	973	8,411,737	1,258,641	4,631,105	18,639,781	32,941,263	
7	Firm & Standby	SC8	76	34,485	28,585,303	34,841,005	33,614,989	97,075,782	
8	NGV	SC10	ŝ	ı		74,523	ı	74,523	
6	DG <250	SC12S	1	18	83,997			84,015	
10	DG <250	SC12S			46,286			46,286	
11	DG 250-1000	SC12M	1	18	112,642			112,660	
12	DG 250-1000	SC12M			54,280			54,280	
13	DG 1M-2.5M	SC12L	ŝ	1,800	1,609,287			1,611,087	
14	DG 1M-2.5M	SC12L			736,116			736,116	
15	DG >2.5M	SC12LL	2	36	2,212,369			2,212,405	225,472
16	DG >2.5M	SC12LL			1,462,790			1,462,790	
17	DG Sales	SC13	ω	54	1,222			1,276	
18	Electric Generation	SC14	9	ı		205,611,335	ı	205,611,335	
19	NYSEG	NYSEG	1	I	·	660,785	ı	660,785	180,000
20	Special Contract	SC9	4	ı		34, 146, 026	ı	34, 146, 026	
21	Rounding	Round						ı	
22			629,704	18,552,741	167, 764, 906	420,785,944	57,861,089	664,964,679	405,472

RatesRY1_Comp Sch. 3.2

Niagara Mohawk Power Corporation (Gas) Current and Proposed Rates Rate Year Ending June 30, 2022, effective Jan. 1, 2022

	Monthe at Present	9		)								
		,	RYI	Current Rate	es First 6 Mo	onths				<b>RY1 Revenue</b>	First 6 Month	
Line	Description	SC	Block 1 (CC)	Block 2	Block 3	Block 4	Demand	From BillDet	Block 1 (CC)	Blocks 2-4	Demand Revenue	Total
-	Residential	SC1	\$ 20.35	\$ 0.55902	\$ 0.09266	، ج		125,660,342	70,964,617	54,695,726		125,660,342
2	Commercial / Industrial	SC2	\$ 24.27	\$ 0.35235	\$ 0.20496	\$ 0.06573		22,240,810	6,883,776	15,357,034		22,240,810
3	Large	SC3	\$ 781.27	\$ 0.11265								
4	Firm Transport	SC5	\$ 619.74	\$ 0.08039	ı ج	ı S		2,436,899	522,052	1,914,847		2,436,899
5	Lg Vol IT	SC6						1,499,118	1,499,118			1,499,118
9	Small FT	SC7	\$ 361.27	\$ 0.14982	\$ 0.14982	\$ 0.14982		5,784,660	2,109,646	3,675,014		5,784,660
7	Firm & Standby	SC8	\$ 1,270.53	\$ 0.08209	\$ 0.07724	\$0.06666		7,859,127	580,665	7,278,462		7,859,127
8	NGV	SC10			\$ 0.76700			57,159		57,159	·	57,159
6	DG <250	SC12S	\$ 148.27	\$ 0.04468				7,262	890	3,753		4,643
10	DG <250	SC12S	\$ 148.27	\$ 0.05660						2,620		2,620
11	DG 250-1000	SC12M	\$ 466.54	\$ 0.03982				10,023	2,799	4,485		7,285
12	DG 250-1000	SC12M	\$ 466.54	\$ 0.05044						2,738		2,738
13	DG 1M-2.5M	SC12L	\$ 1,401.27	\$ 0.03712	\$ 0.03183			119,572	25,223	59,737		84,960
14	DG 1M-2.5M	SC12L	\$ 1,401.27	\$ 0.04702	\$ 0.04031					34,612		34,612
15	DG >2.5M	SC12LL	\$ 1,401.27	\$ 0.00745			\$ 0.76195	218,904	16,815	16,482	171,798	205,095
16	DG >2.5M	SC12LL	\$ 1,401.27	\$ 0.00944						13,809		13,809
17	DG Sales	SC13	\$ 27.56	\$ 0.03914				544	496	48		544
18	Electric Generation	SC14						6,724,200	6,883,005			6,883,005
19	NYSEG	NYSEG	\$ 931.96		\$ 0.03902	י ج	\$ 0.61403	141,998	5,592	25,784	110,525	141,902
20	Special Contract	SC9						2,093,965	1,987,414			1,987,414
21	Rounding	Round										
22								174,854,583	91,482,108	83,142,309	282,323	174,906,741

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	<b>Months at Present</b>	9								
						<b>RY1</b> Delive	ries therms Last	6 Months		
Line	Description	SC	Proposed Full Year Target	Customers	Block 1	Block 2	Block 3	Block 4	Total	Demand Units
-	Residential	SC1	304,708,480	584,948	10,034,461	130,034,940	240,190,937	I	380,260,337	
2	Commercial / Industrial	SC2	63,113,672	48,076	788,872	42,838,572	78,451,572	13,235,362	135,314,378	
3	Large	SC3								
4	Firm Transport	SC5	5,839,893	141	79,954	33,964,128	ı	ı	34,044,082	
5	Lg Vol IT	SC6	2,270,349	17	ı	10,133	25,747,071	ı	25,757,204	
9	Small FT	SC7	14,966,489	985	11,873,709	2,115,287	8,239,658	33,894,269	56, 122, 922	
7	Firm & Standby	SC8	18,938,348	76	34,718	31,761,311	53,524,764	47,165,174	132,485,967	
8	NGV	SC10	125,974	ŝ			89,719	ı	89,719	
6	DG <250	SC12S	10,956	1	18	113,560			113,578	
10	DG <250	SC12S	6,450			64,031			64,031	
11	DG 250-1000	SC12M	15,108	1	18	114,051			114,069	
12	DG 250-1000	SC12M	7,386			87,476			87,476	
13	DG 1M-2.5M	SC12L	162,644	С	1,800	1,273,344			1,275,144	
14	DG 1M-2.5M	SC12L	86,529			1,045,356			1,045,356	
15	DG >2.5M	SC12LL	432,849	2	36	2,521,648			2,521,684	234,038
16	DG >2.5M	SC12LL	37,873			2,421,063			2,421,063	
17	DG Sales	SC13	1,215	С	54	2,439			2,493	
18	Electric Generation	SC14	13,010,642	9			183,046,735		183,046,735	
19	NYSEG	NYSEG	355,984	1			2,034,987		2,034,987	180,000
20	Special Contract	SC9	4,621,595	4			45,258,197		45,258,197	
21	Rounding	Round								
22			428,712,436	634,266	22,813,639	248,367,339	636,583,641	94,294,805	1,002,059,424	414,038

Niagara Mohawk Power Corporation (Gas) Current and Proposed Rates Rate Year Ending June 30, 2022, effective Jan. 1, 2022

RatesRY1_Comp Sch. 3.2

I			Nale	I CAL D	r anne gumu	00, 2022, elle	cuve	e Jan. 1, 20.	77								
<b>F</b>	<b>Months at Present</b>	9															
J								Prop	osed Rates ]	Last	6 months						
	Description	ç	BI	ock 1	Dlack	Dlack 2		Diade 4	Promo		Block 2	I	Block 3	Bl	ock 4	Demand	Rate
LINe	Description	26	)	CC)	B10CK 2	DIOCK J		D10CK 4	Demanu	R	V1 Comp	RY	71 Comp	Surcre RY1	comp Comp	RY1 Co	dmo
1	Residential	SC1	Ş	20.75	\$ 0.58325	\$ 0.12648				Ś	(0.01459)	÷	(0.00316)				
2 (	Commercial / Industrial	SC2	Ś	26.00	\$ 0.35900	\$ 0.21634	∽	0.07717		Ś	ı	Ş	ı	Ś	,		
3 I	arge	SC3															
4 F	irm Transport	SC5	S	651.00	0.08403					Ś	(0.00115)						
5 I	g Vol IT	SC6	S	581.27		\$ 0.02643											
9	Small FT	SC7	S	350.00	\$ 0.37803	\$ 0.28437	Ś	0.11717		Ś	(0.03204)	Ş	(0.02410)	)) \$	0.00993)		
7 F	irm & Standby	SC8	\$ 1,	550.00	\$ 0.08610	\$0.08103	$\boldsymbol{\diamond}$	0.06992		Ś	(0.00172)	Ş	(0.00162)	)) \$	0.00139)		
8	NGV	SC10	S	ı		\$ 0.76700						Ś	·				
1 6	DG <250	SC12S	S	200.00	\$ 0.04503					Ś	(0.00059)						
10 I	DG <250	SC12S	S	200.00	\$ 0.05982					Ś	(0.00211)						
11 I	JG 250-1000	SC12M	S	500.00	\$ 0.04229					∽	(0.00126)						
12 I	JG 250-1000	SC12M	S	500.00	\$ 0.05314					Ś	(0.00123)						
13 I	<b>DG 1M-2.5M</b>	SC12L	\$ 1,	550.00	\$ 0.03910	\$ 0.03353				∽	(0.00120)	Ś	(0.00103)				
14 I	<b>JG 1M-2.5M</b>	SC12L	\$ 1,	550.00	\$ 0.04966	\$ 0.04258				Ś	(0.00155)	Ş	(0.00133)				
15 I	DG >2.5M	SC12LL	\$ 1,	550.00	\$ 0.00791				\$ 0.80848	Ś	(0.00018)					\$ (0.0]	1857)
16 I	DG >2.5M	SC12LL	\$ 1,	550.00	\$ 0.00994					∽	(0.00013)						
17 I	DG Sales	SC13	S	28.00	\$ 0.06855					Ś	(0.01610)						
18 F	<b>Electric Generation</b>	SC14															
19 I	NYSEG	NYSEG	Ś	931.96		\$ 0.04283			\$ 0.67403	Ś	ı	Ş	(0.00080)			\$ (0.0]	1256)
20 5	Special Contract	SC9															
21 F	Rounding	Round															
22																	

Niagara Mohawk Power Corporation (Gas) Current and Proposed Rates Rate Year Ending June 30, 2022, effective Jan. 1, 2022

RatesRY1_Comp Sch. 3.2

Rate Sch. 3	sRY1_Comp 1.2		Niagara Mohav Current and Pr Rate Year Endi	vk Power Corp oposed Rates ing June 30, 202	oration (Gas) 22, effective J	an. 1, 2022					
	Months at Present	9									
			Prop	osed Rates Rev	enue Last 6 n	nonths					
Line	Description	SC	Block 1 (CC)	Blocks 2-4	Demand Revenue	Total	Total Revenue First 6+ Last 6 months	Check to Target	Target Last 6 months	Check to Target	Surcredit RY1 Comp
-	Residential	SC1	72,825,991	106,222,228		179,048,219	304,708,562	82	179,048,138	82	(2,657,854)
0	Commercial / Industrial	SC2	7,499,799	33,372,634		40,872,433	63,113,243	(429)	40,872,862	(429)	(0)
ŝ	Large	SC3							ı	ı	
4	Firm Transport	SC5	548,992	2,854,006		3,402,997	5,839,897	4	3,402,993	4	(39,046)
2	Lg Vol IT	SC6	58,902	713,228		772,130	2,271,248	899	771,231	899	
9	Small FT	SC7	2,067,635	7,114,145		9,181,780	14,966,440	(49)	9,181,829	(49)	(602, 867)
٢	Firm & Standby	SC8	709,602	10,369,549		11,079,151	18,938,278	(10)	11,079,221	(20)	(206, 722)
×	NGV	SC10		68,815		68,815	125,974	ı	68,815	ı	
6	DG <250	SC12S	1,200	5,114		6,314	10,956	0	6,313	0	(67)
10	DG <250	SC12S		3,830		3,830	6,450	0	3,830	0	(135)
11	DG 250-1000	SC12M	3,000	4,823		7,823	15,108	(0)	7,823	(0)	(144)
12	DG 250-1000	SC12M		4,648		4,648	7,386	0	4,648	0	(108)
13	DG 1M-2.5M	SC12L	27,900	49,788		77,688	162,647	ŝ	77,685	3	(1,529)
14	DG 1M-2.5M	SC12L		51,912		51,912	86,525	(4)	51,917	(4)	(1,624)
15	DG >2.5M	SC12LL	18,600	19,946	189,215	227,762	432,857	8	227,754	8	(4,805)
16	DG >2.5M	SC12LL		24,065		24,065	37,874	1	24,065	1	(325)
17	DG Sales	SC13	504	167		671	1,215	0	671	0	(39)
18	Electric Generation	SC14	6,127,637			6,127,637	13,010,642		6,127,637	I	
19	NYSEG	NYSEG	5,592	87,159	121,325	214,076	355,977	(2)	214,082	(7)	(3,886)
20	Special Contract	SC9	2,634,180			2,634,180	4,621,595	'	2,634,180	I	
21	Rounding	Round									
22			92,529,534	160,966,058	310,541	253,806,133	428,712,873	437	253,805,695	437	(3,519,151)

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			I		R	<b>Y2</b> Deliveries the	rms		
Line	Description	SC	Customers	Block 1	Block 2	Block 3	Block 4	Total	Demand Units
-	Residential	SC1	585,860	19,520,308	216,514,518	323,220,362	I	559,255,188	
2	Commercial / Industrial	SC2	48,201	1,434,164	67,473,608	114,794,394	19,685,661	203,387,827	
С	Large	SC3							
4	Firm Transport	SC5	142	160,266	59,198,171			59,358,436	
5	Lg Vol IT	SC6	18		21,244	53,527,971	ı	53,549,215	
9	Small FT	SC7	986	20,522,939	3,411,294	13,059,476	53,786,802	90,780,511	
Г	Firm & Standby	SC8	77	69,615	60,781,008	89,708,487	82,341,074	232,900,184	
8	NGV	SC10	33		'	169,852	ı	169,852	
6	DG <250	SC12S	1	36	204,800			204,836	
10	DG <250	SC12S			113,519			113,519	
11	DG 250-1000	SC12M	1	36	235,076			235,112	
12	DG 250-1000	SC12M			145,861			145,861	
13	DG 1M-2.5M	SC12L	33	3,600	2,883,158			2,886,758	
14	DG 1M-2.5M	SC12L			1,814,538			1,814,538	
15	DG >2.5M	SC12LL	2	72	4,796,406			4,796,478	459,510
16	DG >2.5M	SC12LL			3,969,188			3,969,188	
17	DG Sales	SC13	ŝ	108	3,691			3,799	
18	Electric Generation	SC14	9			399,402,347		399,402,347	
19	NYSEG	NYSEG	1			2,730,372		2,730,372	360,000
20	Special Contract	SC9	4			81,926,759		81,926,759	
21	Rounding	Round						ı	
22			635,307	41,711,144	421,566,078	1,078,540,020	155,813,538	1,697,630,780	819,510

Niagara Mohawk Power Corporation (Gas) Proposed Rates and Revenue Rate Year Ending June 30, 2023

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(S)			
ıra Mohawk Power Corporation (Ga	osed Rates and Revenue	Year Ending June 30, 2023	

RatesRY2 Sch. 3.3

					Proposed I	<b>Rates RV1</b>			R	/2 Revenue at R	Y1 Proposed F	lates
Line	Description	sc		3lock 1 (CC)	Block 2	Block 3	Block 4	Demand	Block 1 (CC)	Blocks 2-4	Demand Revenue	Total
-	Residential	SCI	Ś	20.75	\$ 0.56152	\$ 0.12177			145,879,030	160,935,775		306,814,805
7	Commercial / Industrial	SC2	Ś	26.00	\$ 0.35110	\$ 0.21158	\$ 0.07547		15,038,665	49,463,858		64,502,523
З	Large	SC3										
4	Firm Transport	SC5	Ś	651.00	\$ 0.08207				1,110,474	4,858,394		5,968,867
5	Lg Vol IT	SC6	Ś	581.27		\$ 0.04082			123,488	2,185,012		2,308,499
9	Small FT	SC7	Ś	350.00	\$ 0.36999	\$ 0.27832	0.11468		4,143,072	11,065,128		15,208,201
L	Firm & Standby	SC8	Ś	1,550.00	\$ 0.08379	\$ 0.07885	\$0.06804		1,426,477	17,768,842		19,195,318
8	NGV	SC10				\$ 0.76700			ı	130,277	·	130,277
6	DG <250	SC12S	Ś	200.00	\$ 0.04331				2,400	8,870		11,270
10	DG <250	SC12S	S	200.00	\$ 0.05847				·	6,637		6,637
11	DG 250-1000	SC12M	S	500.00	\$ 0.04018				6,000	9,445		15,445
12	DG 250-1000	SC12M	Ś	500.00	\$ 0.05210				ı	7,599		7,599
13	DG 1M-2.5M	SC12L	Ś	1,550.00	\$ 0.03706	\$ 0.03178			55,800	106,850		162,650
14	DG 1M-2.5M	SC12L	Ś	1,550.00	\$ 0.04857	\$ 0.04164			ı	88,132		88,132
15	DG >2.5M	SC12LL	Ś	1,550.00	\$ 0.00765			\$ 0.78223	37,200	36,693	359,443	433,335
16	DG >2.5M	SC12LL	Ś	1,550.00	\$ 0.00975				ı	38,700		38,700
17	DG Sales	SC13	S	28.00	\$ 0.05655				1,008	209		1,217
18	Electric Generation	SC14							13,086,570			13,086,570
19	NYSEG	NYSEG	S	931.96	s s	\$ 0.04124		0.64896	11,184	112,601	233,626	357,410
20	Special Contract	SC9							5,005,584			5,005,584
21	Rounding	Round										
22									185,926,951	246,823,022	593,068	433,343,041

RatesRY2 Sch. 3.3 Input Compute

						1	<b>T</b>										
									R	Y2 Propose	ed Ra	ites					
			Ducanced	ölü	лŀ 1						Η	slock 2	Blo	ock 3	Block 4	Dei	mand
Lin	e Description	SC	rroposeu Taræt			Block 2	Block 3	H	llock 4	Demand	Su	urcredit	Sure	credit	Surcredit	Sur	credit
			1 41 201		()						$\mathbb{R}^{a}$	ite RY2	Rate	RY2	Rate RY2	Rate	e RY2
-	Residential	SC1	330,022,819	Ś	21.40	\$ 0.62655	\$ 0.13587				S	(0.02691)	)) \$	0.00584)			
7	Commercial / Industria	l sc2	69,326,179	Ś	26.00	\$ 0.38534	\$ 0.23221	Ś	0.08284		Ś	(0.00963)	s (C	00580)	(0.00207)		
ŝ	Large	SC3															
4	Firm Transport	SC5	6,411,146	8 8	84.00	\$ 0.08859					Ś	(0.00258)					
5	Lg Vol IT	SC6	2,477,648	\$	81.27		\$ 0.04398										
9	Small FT	SC7	16,334,765	\$	50.00	\$ 0.41100	\$ 0.30807	Ś	0.12580		Ś	(0.02322)	) \$	01740)	(0.00711)		
Ζ	Firm & Standby	SC8	20,616,177	\$ 1,6	00.00	\$ 0.09027	\$ 0.08496	Ś	0.07330		Ś	(0.00182)	0) \$	00171) 9	(0.00148)		
8	NGV	SC10	130,277	S	ı		\$ 0.76700				Ś	ı	Ş	ı			
6	DG <250	SC12S	12,103	\$	00.00	\$ 0.04738					Ś	(0.00117)					
10	DG <250	SC12S	7,128	\$	00.00	\$ 0.06279					Ś	(0.00171)					
11	DG 250-1000	SC12M	16,587	\$ 51	00.00	\$ 0.04504					Ś	(0.00156)					
12	DG 250-1000	SC12M	8,161	\$ 5	00.00	\$ 0.05595					Ś	(0.00129)					
13	DG 1M-2.5M	SC12L	174,675	\$ 1,5:	50.00	\$ 0.04123	\$ 0.03536				Ś	(0.00117)	0) \$	(00100)			
14	DG 1M-2.5M	SC12L	94,648	\$ 1,5:	50.00	\$ 0.05216	\$ 0.04472				Ś	(0.00130)	) \$	(00111)			
15	DG >2.5M	SC12LL	465,374	\$ 1,5	50.00	\$ 0.00827				\$ 0.84550	Ś	(0.00018)				)) \$	0.01873)
16	DG >2.5M	SC12LL	41,561	\$ 1,5:	50.00	\$ 0.01047					Ś	(0.00022)					
17	DG Sales	SC13	1,311	Ś	28.00	\$ 0.08205					Ś	(66600.0)					
18	Electric Generation	SC14	13,086,570	S	ı												
19	NYSEG	NYSEG	383,883	\$ 6	31.96		\$ 0.04439			\$ 0.69858			s (C	(00153)		)) \$	0.02408)
20	Special Contract	SC9	5,005,584														
21	Rounding	Round															
22			464,616,597														

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RatesRY2 Sch. 3.3		Niagara Mohaw Proposed Rates Rate Year Endi	vk Power Corp [.] and Revenue ng June 30, 202	oration (Gas) 23					
		RY2	Revenue at RV	72 Proposed F	lates				
Line Description	SC	Block 1 (CC)	Blocks 2-4	Demand Revenue	Total	Check to Target	AMI Increase	Balance of Target	Surcredit RY2
1 Residential	SCI	150,448,734	179,573,122		330,021,856	(963)	700,067	329,322,753	(7,712,762)
2 Commercial / Industrial	SC2	15,038,665	54,287,446		69,326,111	(68)	91,748	69,234,431	(1,357,053)
3 Large	SC3								
4 Firm Transport	SC5	1,166,765	5,244,366		6,411,131	(15)	4,402	6,406,744	(152, 854)
5 Lg Vol IT	SC6	123,488	2,354,160		2,477,648	'		2,308,499	
6 Small FT	SC7	4,143,072	12, 191, 654		16,334,727	(38)	10,890	16, 323, 875	(688, 655)
7 Firm & Standby	SC8	1,472,492	19,143,935		20,616,428	251	12,689	20,603,488	(386,036)
8 NGV	SC10	ı	130,277		130,277	'	ı	130,277	
9 DG <250	SC12S	2,400	9,703		12,103	0	9	12,097	(239)
10 DG <250	SC12S		7,128		7,128	0)	4	7,124	(194)
11 DG 250-1000	SC12M	6,000	10,588		16,588	1	6	16,578	(367)
12 DG 250-1000	SC12M	·	8,161		8,161	0)	4	8,157	(188)
13 DG 1M-2.5M	SC12L	55,800	118,873		174,673	(3)	94	174,582	(3,364)
14 DG 1M-2.5M	SC12L	ı	94,646		94,646	(2)	51	94,597	(2,350)
15 DG >2.5M	SC12LL	37,200	39,666	388,516	465,382	8	249	465,124	(9,487)
16 DG >2.5M	SC12LL		41,557		41,557	(3)	22	41,539	(874)
17 DG Sales	SC13	1,008	303		1,311	0	5	1,306	(37)
18 Electric Generation	SC14	13,086,570			13,086,570	ı		13,086,570	
19 NYSEG	NYSEG	11,184	121,201	251,489	383,874	(10)	254	383,629	(12, 847)
20 Special Contract	SC9	5,005,584			5,005,584	ı		5,005,584	
21 Rounding	Round								
22		190,598,962	273,376,787	640,005	464,615,754	(844)	820,494	463,626,955	(10, 327, 306)

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			I		R	(3 Deliveries then	rms		_
Line	Description	SC	Customers	Block 1	Block 2	Block 3	Block 4	Total	Demand Units
-	Residential	SC1	588,304	19,607,854	217,897,295	325,584,178		563,089,327	
7	Commercial / Industrial	SC2	48,604	1,446,138	68,368,685	116,908,611	20,216,493	206,939,927	
ŝ	Large	SC3		·	'	ı	·	ı	
4	Firm Transport	SC5	143	161,525	60,441,640			60,603,165	
5	Lg Vol IT	SC6	18	ı	21,333	54,463,972	ı	54,485,306	
9	Small FT	SC7	992	20,697,742	3,430,067	13, 195, 947	54, 593, 940	91,917,695	
٢	Firm & Standby	SC8	<i>LL</i>	70,031	61,356,581	90,628,463	83,862,871	235,917,946	
8	NGV	SC10	ŝ	ı		173,732	ı	173,732	
6	DG <250	SC12S	1	36	209,849			209,885	
10	DG <250	SC12S			116,643			116,643	
11	DG 250-1000	SC12M	1	36	241,190			241,226	
12	DG 250-1000	SC12M			149,809			149,809	
13	DG 1M-2.5M	SC12L	ŝ	3,600	2,909,657			2,913,257	
14	DG 1M-2.5M	SC12L			1,832,454			1,832,454	
15	DG >2.5M	SC12LL	2	72	4,845,894			4,845,966	459,510
16	DG >2.5M	SC12LL			4,031,221			4,031,221	
17	DG Sales	SC13	ŝ	108	3,715			3,823	
18	Electric Generation	SC14	9			410,187,310		410,187,310	
19	NYSEG	NYSEG	1			2,734,763		2,734,763	360,000
20	Special Contract	SC9	4			83,951,001		83,951,001	
21	Rounding	Round							
22			638,162	41,987,141	425,856,033	1,097,827,978	158,673,304	1,724,344,456	819,510

Niagara Mohawk Power Corporation (Gas) Proposed Rates and Revenue Rate Year Ending June 30, 2024

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RatesRY3 Sch. 3.4

					Proposed R	ates RY2			R	(3 Revenue at R	Y2 Proposed I	Rates
Line	Description	sc	B	0ck 1 3C)	Block 2	Block 3	Block 4	Demand	Block 1 (CC)	Blocks 2-4	Demand Revenue	Total
-	Residential	SCI	Ş	21.40	\$ 0.62655	\$ 0.13587			151,076,395	180,760,673		331,837,068
7	Commercial / Industrial	SC2	S	26.00	\$ 0.38534	\$ 0.23221	\$ 0.08284		15,164,468	55,167,272		70,331,740
3	Large	SC3										
4	Firm Transport	SC5	\$	584.00	\$ 0.08859				1,176,515	5,354,525		6,531,040
5	Lg Vol IT	SC6	S	581.27		\$ 0.04398			124,004	2,395,326		2,519,330
9	Small FT	SC7	\$	350.00	\$ 0.41100	\$ 0.30807	\$ 0.12580		4,166,343	12,342,951		16,509,293
Г	Firm & Standby	SC8	\$ 1,6	500.00	\$ 0.09027	0.08496	0.07330		1,481,251	19,385,601		20,866,853
8	NGV	SC10				\$ 0.76700				133,252	ı	133,252
6	DG <250	SC12S	S	200.00	\$ 0.04738				2,400	9,943		12,343
10	DG <250	SC12S	S	200.00	\$ 0.06279					7,324		7,324
11	DG 250-1000	SC12M	\$	500.00	\$ 0.04504				6,000	10,863		16,863
12	DG 250-1000	SC12M	S	500.00	\$ 0.05595				ı	8,382		8,382
13	DG 1M-2.5M	SC12L	\$ 1,	550.00	\$ 0.04123	\$ 0.03536			55,800	119,965		175,765
14	DG 1M-2.5M	SC12L	\$ 1.5	550.00	\$ 0.05216	\$ 0.04472				95,581		95,581
15	DG >2.5M	SC12LL	\$ 1,5	550.00	\$ 0.00827			\$ 0.84550	37,200	40,076	388,516	465,791
16	DG >2.5M	SC12LL	\$ 1,	550.00	\$ 0.01047				ı	42,207		42,207
17	DG Sales	SC13	S	28.00	\$ 0.08205				1,008	305		1,313
18	Electric Generation	SC14							13,167,461			13,167,461
19	NYSEG	NYSEG	\$	931.96	۰ ۲	\$ 0.04439		\$ 0.69858	11,184	121,396	251,489	384,068
20	Special Contract	SC9							5,156,572			5,156,572
21	Rounding	Round										
22									191,626,601	275,995,640	640,005	468,262,245

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RatesRY3 Sch. 3.4 Input Compute

						I	J										
									R	<b>Y3 Propose</b>	d R	ates					
			Ducanod	ā	ools 1							Block 2	Block 3		Block 4	Demano	_
Line	e Description	SC	Toposeu	ā		Block 2	Block 3	B	llock 4	Demand	S	urcredit	Surcredi	-	Surcredit	Surcredi	Ŀ,
			Target	2	()						R	ate RY3	Rate RY.	3	Rate RY3	Rate RY	2
	Residential	SCI	357,994,221	S	21.40	\$ 0.71722	\$ 0.15553				Ś	(0.07106)	§ (0.015-	41)			
2	Commercial / Industrial	SC2	75,794,019	S	26.00	\$ 0.42349	\$ 0.25520	Ś	0.09107		$\boldsymbol{\diamond}$	(0.02915)	\$ (0.017	57) \$	(0.00627)		
Э	Large	SC3															
4	Firm Transport	SC5	7,014,321	Ś	718.00	\$ 0.09562					Ś	(0.00632)					
5	Lg Vol IT	SC6	2,701,348	Ś	581.27		\$ 0.04732										
9	Small FT	SC7	17,731,317	Ś	350.00	\$ 0.45479	\$ 0.33923	Ś	0.13790		Ś	(0.02181)	(0.016)	27) \$	(0.00661)		
7	Firm & Standby	SC8	22,385,174	\$ 1,0	650.00	\$ 0.09712	\$ 0.09141	Ś	0.07887		$\boldsymbol{\diamond}$	(0.00442)	(0.004	(9)	(0.00359)		
8	NGV	SC10	133,252	S	ı		\$ 0.76700				Ś	1					
6	DG <250	SC12S	13,239	Ś	200.00	\$ 0.05165					$\boldsymbol{\diamond}$	(0.00356)					
10	DG <250	SC12S	7,856	Ś	200.00	\$ 0.06735					Ś	(0.00272)					
11	DG 250-1000	SC12M	18,088	Ś	500.00	\$ 0.05012					$\boldsymbol{\diamond}$	(0.00406)					
12	DG 250-1000	SC12M	8,990	Ś	500.00	\$ 0.06001					Ś	(0.00241)					
13	DG 1M-2.5M	SC12L	188,527	\$ 1,	550.00	\$ 0.04562	\$ 0.03912				$\boldsymbol{\diamond}$	(0.00328)	(0.002	32)			
14	DG 1M-2.5M	SC12L	102,521	\$ 1,	550.00	\$ 0.05595	\$ 0.04797				$\boldsymbol{\diamond}$	(0.00213)	(0.001)	33)			
15	DG >2.5M	SC12LL	499,611	\$ 1.	550.00	\$ 0.00892				\$ 0.91222	Ś	(0.00045)				\$ (0.046	(12)
16	DG >2.5M	SC12LL	45,271	\$ 1,	550.00	\$ 0.01123					$\boldsymbol{\diamond}$	(0.00050)					
17	DG Sales	SC13	1,434	S	28.00	\$ 0.11458					$\boldsymbol{\diamond}$	(0.02224)					
18	Electric Generation	SC14	13,167,461	S	ı												
19	NYSEG	NYSEG	412,046	Ś	931.96		\$ 0.04772			\$ 0.75099			5 (0.003	48)		\$ (0.054	72)
20	Special Contract	SC9	5,156,572														
21	Rounding	Round															
22			503,375,267														

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RatesRY3 Sch. 3.4		Niagara Mohaw Proposed Rates Rate Year Endii	k Power Corp and Revenue ng June 30, 202	oration (Gas) 24					
		RY3	Revenue at R)	/3 Proposed F	lates				
Line Description	SC	Block 1 (CC)	Blocks 2-4	<b>Demand</b> <b>Revenue</b>	Total	Check to Target	AMI Increase	Balance of Target	Surcredit RY3
1 Residential	SC1	151,076,395	206,918,405		357,994,801	579	2,609,054	355,385,167	(20, 501, 002)
2 Commercial / Industrial	SC2	15,164,468	60,629,648		75,794,116	76	471,339	75,322,680	(4, 173, 142)
3 Large	SC3					·			
4 Firm Transport	SC5	1,234,997	5,779,430		7,014,426	105	19,820	6,994,501	(381, 755)
5 Lg Vol IT	SC6	124,004	2,577,235		2,701,239	(109)		2,519,330	
6 Small FT	SC7	4,166,343	13,564,926		17,731,268	(48)	50,477	17,680,840	(650, 627)
7 Firm & Standby	SC8	1,527,540	20,857,564		22,385,104	(20)	37,550	22,347,624	(950, 216)
8 NGV	SC10		133,252		133,252	ı		133,252	
9 DG <250	SC12S	2,400	10,839		13,239	(0)	20	13,218	(748)
10 DG <250	SC12S		7,856		7,856	0	12	7,844	(317)
11 DG 250-1000	SC12M	6,000	12,088		18,088	1	28	18,060	(626)
12 DG 250-1000	SC12M		8,990		8,990	(0)	14	8,977	(361)
13 DG 1M-2.5M	SC12L	55,800	132,739		188,539	12	289	188,238	(9,556)
14 DG 1M-2.5M	SC12L		102,526		102,526	5	157	102,363	(3,910)
15 DG >2.5M	SC12LL	37,200	43,225	419,174	499,600	(11)	766	498,845	(23, 379)
16 DG >2.5M	SC12LL		45,271		45,271	(1)	69	45,202	(2,016)
17 DG Sales	SC13	1,008	426		1,434	(0)	28	1,406	(83)
18 Electric Generation	SC14	13,167,461			13,167,461	ı		13,167,461	
19 NYSEG	NYSEG	11,184	130,503	270,356	412,043	(3)	723	411,323	(29, 210)
20 Special Contract	SC9	5,156,572			5,156,572	I		5,156,572	
21 Rounding	Round								
22		191,731,372	310,954,922	689,531	503,375,824	557	3,190,346	500,002,903	(26, 727, 302)

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Niag	Prof	Stay

Demand Units

				Staye	out Deliveries th	erms	
Line	Description	sc	Block 1	Block 2	Block 3	Block 4	Total
-	Residential	SC1	14,609,129	161,901,574	279,069,607		455,580,310
2	Commercial / Industrial	SC2	1,059,509	52,247,606	94,584,210	16,794,309	164,685,635
ŝ	Large	SC3			ı	ı	ı
4	Firm Transport	SC5	120,204	45,682,482			45,802,686
5	Lg Vol IT	SC6		16,000	41,364,594	ı	41,380,594
9	Small FT	SC7	14,869,557	2,456,896	9,732,771	46,662,337	73,721,562
Ζ	Firm & Standby	SC8	52,378	45,276,860	64, 180, 964	60,912,091	170,422,294
8	NGV	SC10	'	ı	123,720	ı	123,720
6	DG <250	SC12S	27	90,249			90,276
10	DG <250	SC12S		116,643			116,643
Ξ	DG 250-1000	SC12M	27	120,899			120,926
12	DG 250-1000	SC12M		149,809			149,809
13	DG 1M-2.5M	SC12L	2,700	1,719,138			1,721,838
14	DG 1M-2.5M	SC12L		1,832,454			1,832,454
15	DG >2.5M	SC12LL	54	2,344,589			2,344,643
16	DG >2.5M	SC12LL		4,031,221			4,031,221
17	DG Sales	SC13	81	3,068			3,149
18	Electric Generation	SC14			339,238,912		339,238,912
19	NYSEG	NYSEG			2,032,395		2,032,395
20	Special Contract	SC9			57, 194, 917		57,194,917
21	Rounding	Round					ı
22			30,713,666	317,989,488	887,522,090	124,368,738	1,360,593,982
23	Check						
24	Crossfoot					Across=	1,360,593,982

704,633

360,000

344,633

Stay Sch. 3.5

Stay Sch. 3.5

		Sta	yout- 9 n	100	ths endin _s	g March 31,	2025		
			Pro	odo	sed Rates	RV3/ Stayo	ut		
otion	SC	_	Block 1 (CC)		Block 2	Block 3	Block 4	Demand	Blocks
	SC1	Ś	21.40	Ś	0.71722	\$ 0.15553			159,522
Industrial	SC2	S	26.00	Ś	0.42349	\$ 0.25520	\$ 0.09107		47,793

				$Pr_{0}$	posed Rates	RY3/ Stayo	ut				
Line	Description	SC	_	Block 1 (CC)	Block 2	Block 3	Block 4	Demand	Blocks 2-4	Demand Revenue	Total
-	Residential	SC1	Ś	21.40	\$ 0.71722	\$ 0.15553			159,522,743		159,522,743
2	Commercial / Industrial	SC2	Ś	26.00	\$ 0.42349	\$ 0.25520	\$ 0.09107		47,793,687		47,793,687
ŝ	Large	SC3									
4	Firm Transport	SC5	Ś	718.00	\$ 0.09562				4,368,159		4,368,159
5	Lg Vol IT	SC6	S	581.27		\$ 0.04732			1,957,373		1,957,373
9	Small FT	SC7	S	350.00	\$ 0.45479	\$ 0.33923	\$ 0.13790		10,853,756		10,853,756
7	Firm & Standby	SC8	Ś	1,650.00	\$ 0.09712	\$ 0.09141	\$ 0.07887		15,068,207		15,068,207
8	NGV	SC10				\$ 0.76700			94,893	ı	94,893
6	DG <250	SC12S	Ś	200.00	\$ 0.05165				4,661		4,661
10	DG <250	SC12S	Ś	200.00	\$ 0.06735				7,856		7,856
11	DG 250-1000	SC12M	Ś	500.00	\$ 0.05012				6,059		6,059
12	DG 250-1000	SC12M	Ś	500.00	\$ 0.06001				8,990		8,990
13	DG 1M-2.5M	SC12L	Ś	1,550.00	\$ 0.04562	\$ 0.03912			78,427		78,427
14	DG 1M-2.5M	SC12L	Ś	1,550.00	\$ 0.05595	\$ 0.04797			102,526		102,526
15	DG >2.5M	SC12LL	Ś	1,550.00	\$ 0.00892			\$ 0.91222	20,914	314,381	335,294
16	DG >2.5M	SC12LL	Ś	1,550.00	\$ 0.01123				45,271		45,271
17	DG Sales	SC13	S	28.00	\$ 0.11458				352		352
18	Electric Generation	SC14									
19	NYSEG	NYSEG	Ś	931.96	۰ ۶	\$ 0.04772		\$ 0.75099	96,986	270,356	367,342
20	Special Contract	SC9									
21	Rounding	Round									
22									240,030,860	584,737	240,615,597
23	Check										
24	Crossfoot										

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									Propose	d Rates Stay	out with Su	rcredit	
Line	Description	SC	Surcredit Stayout	Sur-credit %	Sur-credit Block 2	Sur-credit Block 3	Sur-credit Block 4	Sur-credit Demand	Block 1 (CC)	Block 2	Block 3	Block 4	Demand
1	esidential	SC1	(8,877,600)	(5.6%)	\$ (0.03991)	\$ (0.00866)			\$ 21.40	\$ 0.67731	\$ 0.14687		
2 C	'ommercial / Industrial	SC2	(2,851,919)	(6.0%)	\$ (0.02527)	\$ (0.01523)	\$ (0.00543)		\$ 26.00	\$ 0.39822	\$ 0.23997	\$ 0.08564	
3 L	arge	SC3											
4 F	irm Transport	SC5	(201, 900)	(4.6%)	\$ (0.00442)				\$ 718.00	\$ 0.09120			
5 L	g Vol IT	SC6							\$ 581.27		\$ 0.04732		
6 S	mall FT	SC7	(24, 870)	(0.2%)	\$ (0.00104)	\$ (0.00078)	\$ (0.00032)		\$ 350.00	\$ 0.45375	\$ 0.33845	\$ 0.13758	
7 F	irm & Standby	SC8	(940,600)	(6.2%)	\$ (0.00606)	\$ (0.00571)	\$ (0.00492)		\$ 1,650.00	\$ 0.09106	\$ 0.08570	\$ 0.07395	
8	IGV	SC10									\$ 0.76700		
9 D	1G <250	SC12S	(410)	(8.8%)	\$ (0.00454)				\$ 200.00	\$ 0.04711			
10 D	1G <250	SC12S	(220)	(2.8%)	\$ (0.00189)				\$ 200.00	\$ 0.06546			
11 D	G 250-1000	SC12M	(512)	(8.4%)	\$ (0.00423)				\$ 500.00	\$ 0.04589			
12 D	NG 250-1000	SC12M	(334)	(3.7%)	\$ (0.00223)				\$ 500.00	\$ 0.05778			
13 D	0G 1M-2.5M	SC12L	(6,537)	(8.3%)	\$ (0.00380)	\$ (0.00326)			\$ 1,550.00	\$ 0.04182	\$ 0.03586		
14 D	0G 1M-2.5M	SC12L	(3, 495)	(3.4%)	\$ (0.00191)	\$ (0.00164)			\$ 1,550.00	\$ 0.05404	\$ 0.04633		
15 D	NG >2.5M	SC12LL	(18,046)	(5.4%)	\$ (0.00048)			\$ (0.04910)	\$ 1,550.00	\$ 0.00844			\$0.86312
16 D	NG >2.5M	SC12LL	(1,798)	(4.0%)	\$ (0.00045)				\$ 1,550.00	\$ 0.01078			
17 D	O Sales	SC13	ı	'	۰ ۲				\$ 28.00	\$ 0.11458			
18 E	lectric Generation	SC14											
19 N	IYSEG	NYSEG	ı	ı	۰ ۲				\$ 931.96		\$ 0.04772		\$0.75099
20 S	pecial Contract	SC9											
21 R	ounding	Round											
22			(12,928,241)	(5.4%)									
23 C.	heck												
24 C.	rossfoot		(12,928,241)										

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Stay Sch. 3.5

Niagara Mohawk Power Corporation (Gas) Proposed Rates and Revenue Stayout- 9 months ending March 31, 2025

Allocation of Incremental AMI Costs, Rate Years 2 and 3 Niagara Mohawk Power Corporation (Gas)

AMI Sch. 3.6

0.0%0.001%0.000%0.0%DG Res 0.000%SC-13 SC-13 SC-13 0.0%0.1%0.001%0.035% 0.146% 0.001% 379 Ś 2 56  $\mathcal{C}$ 439 699 1,355 SC-12 DG 4 677 DG NonRe NonRes SC-12-L SC-12-L SC-12 -S Guold DC 0.0%0.0%SC-10 NGV SC-10 ı ī SC-10 ī 1.2%0.918%4.317% 1.5%0.012% 1,46811,173 17,70719,746 55  $\frac{18}{18}$ 31 4 12,689 Standby ,550 SC-8 SC-8 SC-8 5. 1.888% 2.801% 7,249 3,019 36,422 1.6%0.155% .3% 709 0.890 12,811 401 535 221 50.477 Small SC-7 Firm SC-7 SC-7 SC-5 Firm 0.5%0.6%0.730% 1.215% 1,1673,145 14,082 5,558 0.023% 32 58 4,402 78 102 19.820 SC-5 SC-5 Large General SC-3 SC-3 SC-3 14.8%7.540% 18.347% 12.404% 7.544% 91,748 11.2%SC-2 Small 32,105 19,526 354,008 56,739 34,508 471,339 10,773 29,344 26,084 General SC-2 SC-2 238,813 81.8% 78.065% 79.030% 124,856 422,053 92.269% 131,843 204,555 85.3% 319,217 361,509 1,506,274 700,067 Residential 2,609,054 SC-1 SC-1 SC-1 100.000% 100.000% 258,833 457,435 000.00% 000.00% 142,889 258,833 345,963 820,494 1,929,513 457,435 3,190,346 159,939 820.494 3,190,346 Total Total Total 159,939 Meters-Cost 1,929,513 Meters-Cost 142,889 Labor- Bill 345,963 Labor-Bill Allocator Total Total 258,833 Meters-457,435 Meters-Count Count 820,494 Detail 258,833 Labor 3,190,346 Detail 457,435 Labor Increase RY2 820,494 Increase RY3 3,190,346 Meter_Invest over RY1 over RY2 Total_Labor Amount BillC-Lab Customer Records & Customer Assistance Customer Records & Collection Expenses Customer Assistance Collection Expenses **Allocator Values** Activity Activity Meter Reading Activity Meter Reading Supervision Supervision Labor-Bill Meters-Cost Expenses Expenses Expenses Expenses Crossfoot Crossfoot Labor Line 10 Ξ 13 14 15 11 17 1819 21 21 ŝ 4 9 6 12 2 Ś  $\infty$ 

**254** 0.0%

r

NYSEG

2

0

0

NYSEG

NYSEG

27

2

227

#### Case 20-E-0380 & 20-G-0381 Appendix 3 Schedule 3.6

0.088%

0.000%

0.000%

0.012%

0.155%

0.022%

92.265%

Cust_Avg

Meters-Count

0.017%

0.000%

0.0%

723

28

 $\sim$ 

321

3

401

 $\sim$ 

Page 1 of 1

Niagara Mohawk Power Corporation (Gas) Allocation and Shaping of Surcredits

> Surcredit Sch. 3.7

(2,002)(20, 986)(11, 380)(1,967,020)(1,463)(866) (166) (55,717) (5,014)(159) (39,749,218) (8,382,114) (775,554) (2,483,574)(45, 943)(3,519,151) (10,327,306) (26,727,302) (12,928,241) (53,502,000)Total (2, 851, 919)(24, 870)(940, 600)(8, 877, 600)(410)(220) (512)(334)(6,537)(3,495) (18,046)(1,798)(201, 900)Stayout i Shaped Surcredits (650, 627)(626) (9,556) (3,910)(4, 173, 142)(317) (361)(2,016)(20, 501, 002)(748) (23, 379)(381,755) (950,216) (83) (29, 210)RY3 (7, 712, 762)(1, 357, 053)(688, 655)(239) (194) (367) (188) (3, 364)(2,350)(12, 847)(152, 854)(386,036) (9, 487)(874) (37) RY2 (602,867) (206,722) 0 (1,624)(4,805)(67) (135) (3,886)(2,657,854)(144)(108)(1,529)(39,046)(325) (39) RY1 (1,463)(866) (2,002) (991) (20,986)(11, 380)(5,014)(53, 502, 000)(39,749,218) (1,967,020)(159) (45, 943)(53, 502, 000)(8,382,114) (775, 554)(2,483,574)(55,717) Total (1,256,997)(1,586,916)(939)(557) (1,282)(637) (13,365) (7,268)(35, 418)(3, 209)(29, 210)(4,461,000) (14,856,000) (34,185,000)(25,378,702) (5, 373, 142)(497,255) (102)(4,461,000) (14,856,000) (34,185,000)Unshaped Surcredits RY3 (2, 320, 053)(3,326,054) (11,044,462) (405) (239) (555) (273) (5,846) (3, 167)(214, 554)(546,655) (689,936) (15,574) (1,391)(12, 847)4 RY2 (688,919) (120) (70) (165) (1,775) (945) (4, 725)(413)(63, 746)(163, 367)(81) (3,886)(13)(206,722) RY1 24,538 36,298 21,434 49,783 525,847 283,698 1,397,834 3,960 389,503 1,151,913 1,396,704,300 49,032,570 992,725,521 208,233,870 19,265,359 7,449,345 61,939,699 124,706 39,264,673 14,783,751 Total 412,046 5,156,572 13,239 8,990 **Proposed Target Revenue** 7,856 18,088 133,252 188,527 1,434 503,375,267 75,794,019 2,701,348 7,731,317 22,385,174 102,521 499,611 13,167,461 7,014,321 45,271 357,994,221 RY3 330,022,819 6,411,146 2,477,648 12,103 7,128 174,675 94,648 383,883 16,587 464,616,597 69,326,179 130,277 8,161 465,374 13,086,570 6,334,765 20,616,177 41,561 1,311 5,005,584 RY2 428,712,436 10,956 6,450 15,108 7,386 62,644 86,529 432,849 1,215 304,708,480 125,974 37,873 63,113,672 2,270,349 14,966,489 18,938,348 13,010,642 355,984 4,621,595 5,839,893 Total Surcredit Appendix 1, Schedule 6 RY1 SC12LL SC12LL NYSEG SC12M SC12M SC12S SC12S SC12L SC12L SC13 SC SC10 Electric Generatisc14 SC6 SC7 SC2SC3 Firm Transport SC5 Firm & Standby SC8 SCI Special Contract SC9 DG 250-1000 DG 250-1000 DG 1M-2.5M DG 1M-2.5M Commercial / Description Lg Vol IT Residential DG >2.5M DG >2.5M NGV DG <250 DG <250 DG Sales Industrial Small FT NYSEG Large Total Line \$ 2 4 9 

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(4.01%)

(%60.2)

(3.35%)

(1.09%)

% of Proposed Target Revenue

MFC Sch. 3.8

# Niagara Mohawk Power Corporation (Gas) MFC Components from ECOSS Rate Year Ending June 30, 2022

Line

1	Calculations for MFC	Costs	% to MFC	In MFC
2	Procurement function	673	100.00%	673
e	Collections function	3,082	22.53%	694
4	Promotion function	0	22.53%	0
2		3,755		1,368
9				
Г	Delivery revenue	393,081	50.96%	
$\infty$	Commodity- Full service	173,821	22.53%	
6	Commodity- ESCO	194,061	25.16%	
10	MFC	10,408	1.35%	
11		771,371	100.00%	
12				
13		Billing	Collections	Total
14	Operating expenses	4,721	2,014	6,735
15	Revenue requirement	6,949	3,082	10,031
16	Multiplier	1.472	1.530	1.489
17				
18	Competitive Billing costs,			1 893
01	Account 903			0/0/1
10	Revenue requirement for			7 810
2	Comnpetitve Billing costs			2,017

Case 20-E-0380 & 20-G-0381 Appendix 3 Schedule 3.8 Page 1 of 1 Niagara Mohawk Power Company (Gas) dba National Grid (Gas) Marginal Cost Study (\$000s) Rate Year Ending June 30, 2022 Excelsior Jobs Program (EJP / EZR) Marginal Rates

> Marginal Sch. 3.9

	Rate Class	Type	Annual Marginal Demand Costs	Annual Marginal Customer Costs	Total Annual Marginal Costs	Monthly Customer Charge (CC) Proposed	Customers	Annual Customer Charge Revenue	Annual Marginal Costs Minus CC Revenue	Annual Deliveries Dth	Excelsior Rate Per Dth	Excelsior Rate Per therm
											Rate J	ear 1
1 SC	2-1 Residential	Resid.	\$136,647,126	\$197,466,887	\$334,114,014	\$ 20.75	583,074	\$145,185,490	\$188,928,524	55,490,850	\$3.40	\$0.34047
2 SC	3-2 Small General	Comm.	\$46,462,998	\$27,593,571	\$74,056,569	\$ 26.00	47,674	\$14,874,260	\$59,182,308	19,790,668	\$2.99	\$0.29904
3 SC	-5 Firm Transport	Comm.	\$6,223,216	\$270,567	\$6,493,782	\$ 651.00	140	\$1,097,376	\$5,396,406	5,794,199	\$0.93	\$0.09313
4 SC	2-7 Small Firm Transport	Other	\$18,343,969	\$945,470	\$19,289,439	\$350.00	619	\$4,111,470	\$15,177,969	8,906,419	\$1.70	\$0.17042
5 SC	-8 Standby Sales	Other	\$21,658,273	\$535,308	\$22,193,580	\$1,550.00	76	\$1,417,992	\$20,775,589	22,956,175	\$0.91	\$0.09050
6 SC	2-10 NGV	Other	\$12,134	\$2,835	\$14,968		ŝ	\$0	\$14,968	16,424	\$0.91	0.09114
7 SC	-12-S/L DG NonRes	Other	\$1,057,509	\$25,265	\$1,082,774	\$ 1,088.74	7	\$91,454	\$991,320	1,396,204	\$0.71	\$0.07100
8 SC	2-13 DG Res	Other	\$928	\$1,117	\$2,045	\$ 28.00	3	\$1,008	\$1,037	377	\$2.75	\$0.27511
4N 6	/SEG	Other	\$675,039	\$4,475	\$679,513	\$ 931.96	1	\$11,184	\$668,330	269,577		
10 Tot	tal		\$231,081,191	\$226,845,494	\$457,926,685		631,958	\$166,790,233	\$291,136,452	114,620,893		

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					Niagar	a Mohawk Po	wer Corporation	n d/b/a National	Grid				
					Tugui	Monthly	Bill Compariso	on Table	ond.				
						SC 1 Resid	lential Non-Hea	t and Heat					
						Rate Year C	One (Current vs.	. Proposed)					
						Based on	May 27, 2020	NYMEX					
			D	elivery			Com	modity			Г	otal	
Ther	m Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	0	\$20.77	\$21.17	\$0.41	1.97%	\$0.00	\$0.00	\$0.00	0.00%	\$20.77	\$21.17	\$0.41	1.97%
	1	\$20.77	\$21.17	\$0.41	1.97%	\$0.31	\$0.30	(\$0.00)	-1.62%	\$21.07	\$21.48	\$0.40	1.92%
	2	\$20.77	\$21.17	\$0.41	1.97%	\$0.61	\$0.60	(\$0.01)	-1.62%	\$21.38	\$21.78	\$0.40	1.87%
	3	\$20.77	\$21.18	\$0.41	1.97%	\$0.92	\$0.90	(\$0.01)	-1.62%	\$21.68	\$22.08	\$0.39	1.82%
	10	\$24.76	\$25.24	\$0.48	1.95%	\$3.06	\$3.01	(\$0.05)	-1.62%	\$27.82	\$28.25	\$0.43	1.55%
	15	\$27.61	\$28.15	\$0.53	1.93%	\$4.59	\$4.51	(\$0.07)	-1.62%	\$32.20	\$32.66	\$0.46	1.43%
	20	\$30.47	\$31.05	\$0.59	1.92%	\$6.12	\$6.02	(\$0.10)	-1.62%	\$36.58	\$37.07	\$0.49	1.33%
	25	\$33.32	\$33.96	\$0.64	1.91%	\$7.64	\$7.52	(\$0.12)	-1.62%	\$40.97	\$41.48	\$0.51	1.25%
	30	\$36.17	\$36.86	\$0.69	1.90%	\$9.17	\$9.02	(\$0.15)	-1.62%	\$45.35	\$45.89	\$0.54	1.19%
	40	\$41.88	\$42.67	\$0.79	1.89%	\$12.23	\$12.03	(\$0.20)	-1.62%	\$54.11	\$54.71	\$0.59	1.10%
	50	\$47.59	\$48.48	\$0.90	1.88%	\$15.29	\$15.04	(\$0.25)	-1.62%	\$62.88	\$63.53	\$0.65	1.03%
	60	\$48.54	\$49.75	\$1.21	2.50%	\$18.35	\$18.05	(\$0.30)	-1.62%	\$66.88	\$67.80	\$0.92	1.37%
	70	\$49.48	\$51.02	\$1.53	3.09%	\$21.40	\$21.06	(\$0.35)	-1.62%	\$70.89	\$72.07	\$1.18	1.67%
	80	\$50.43	\$52.28	\$1.85	3.67%	\$24.46	\$24.07	(\$0.40)	-1.62%	\$74.90	\$76.35	\$1.45	1.94%
Average	82	\$50.62	\$52.54	\$1.91	3.78%	\$25.07	\$24.67	(\$0.41)	-1.62%	\$75.70	\$77.20	\$1.51	1.99%
	100	\$52.33	\$54.81	\$2.48	4.75%	\$30.58	\$30.08	(\$0.50)	-1.62%	\$82.91	\$84.90	\$1.99	2.40%
	120	\$54.23	\$57.35	\$3.12	5.75%	\$36.69	\$36.10	(\$0.59)	-1.62%	\$90.92	\$93.44	\$2.53	2.78%
	140	\$56.12	\$59.88	\$3.76	6.69%	\$42.81	\$42.11	(\$0.69)	-1.62%	\$98.93	\$101.99	\$3.06	3.10%
	160	\$58.02	\$62.41	\$4.39	7.57%	\$48.92	\$48.13	(\$0.79)	-1.62%	\$106.94	\$110.54	\$3.60	3.37%
	180	\$59.91	\$64.94	\$5.03	8.39%	\$55.04	\$54.15	(\$0.89)	-1.62%	\$114.95	\$119.09	\$4.14	3.60%
	200	\$61.81	\$67.47	\$5.66	9.16%	\$61.16	\$60.16	(\$0.99)	-1.62%	\$122.97	\$127.64	\$4.67	3.80%
	250	\$66.55	\$73.80	\$7.25	10.90%	\$76.44	\$75.20	(\$1.24)	-1.62%	\$143.00	\$149.01	\$6.01	4.21%
	300	\$71.29	\$80.13	\$8.84	12.40%	\$91.73	\$90.25	(\$1.49)	-1.62%	\$163.02	\$170.38	\$7.35	4.51%
	400	\$80.77	\$92.79	\$12.02	14.88%	\$122.31	\$120.33	(\$1.98)	-1.62%	\$203.08	\$213.12	\$10.04	4.94%
	500	\$90.25	\$105.45	\$15.20	16.84%	\$152.89	\$150.41	(\$2.48)	-1.62%	\$243.14	\$255.86	\$12.72	5.23%
	600	\$99.74	\$118.11	\$18.38	18.43%	\$183.47	\$180.49	(\$2.97)	-1.62%	\$283.20	\$298.61	\$15.40	5.44%
	800	\$118.70	\$143.43	\$24.73	20.84%	\$244.62	\$240.66	(\$3.97)	-1.62%	\$363.32	\$384.09	\$20.77	5.72%
	1,000	\$137.66	\$168.75	\$31.09	22.59%	\$305.78	\$300.82	(\$4.96)	-1.62%	\$443.44	\$469.57	\$26.13	5.89%
	2,000	\$232.47	\$295.35	\$62.88	27.05%	\$611.55	\$601.64	(\$9.91)	-1.62%	\$844.03	\$896.99	\$52.96	6.28%
GT	2,001	\$232.57	\$295.48	\$62.91	27.05%	\$611.86	\$601.94	(\$9.92)	-1.62%	\$844.43	\$897.42	\$52.99	6.28%
Current						Proposed						Difference	Change

Current		Proposed	Difference	Change
First 3 or Less	\$20.35	\$20.75	\$0.40	1.97%
Next 47 Therms per Therm	\$0.55902	\$0.56866	\$0.01	1.72%
Over 50 Therms per Therm	\$0.09266	\$0.12332	\$0.03	33.09%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000190	\$0.000190	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
System Benefits Charge	-\$0.000490	\$0.000000	\$0.00	-100.00%
Merchant Function Charge	\$0.019257	\$0.013960	(\$0.005)	-27.51%
Monthly Cost of Gas	\$0.286520	\$0.286860	\$0.00	0.12%
Gross Receipts Tax				
Delivery	2.040820%	2.040820%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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					Niagara	Mohawk Pov	wer Corporatio	n d/b/a Nationa	al Grid				
						Monthly	Bill Comparise	on Table					
					SC	I Residenti	al Non-Heat an	d Heat (Tier I)	)				
						Rate Year (	One (Current vs	S. Proposed)					
			D	. 1.		Based on	May 27, 2020	NYMEX			т	1	
		0		Delivery			Com	nodity D:ff		<u> </u>		otal	CI
	Therm Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	0	\$17.70	\$18.11	\$0.41	2.31%	\$0.00	\$0.00	\$0.00	0.00%	\$17.70	\$18.11	\$0.41	2.31%
	1	\$17.70	\$18.11	\$0.41	2.31%	\$0.31	\$0.30	(\$0.00)	-1.62%	\$18.01	\$18.41	\$0.40	2.24%
	2	\$17.70	\$18.11	\$0.41	2.31%	\$0.61	\$0.60	(\$0.01)	-1.62%	\$18.32	\$18.72	\$0.40	2.18%
	3	\$17.70	\$18.11	\$0.41	2.31%	\$0.92	\$0.90	(\$0.01)	-1.62%	\$18.62	\$19.02	\$0.39	2.12%
	10	\$21.70	\$22.18	\$0.48	2.22%	\$3.06	\$3.01	(\$0.05)	-1.62%	\$24.76	\$25.19	\$0.43	1.75%
	15	\$24.55	\$25.09	\$0.53	2.17%	\$4.59	\$4.51	(\$0.07)	-1.62%	\$29.14	\$29.60	\$0.46	1.58%
	20	\$27.41	\$27.99	\$0.59	2.14%	\$6.12	\$6.02	(\$0.10)	-1.62%	\$33.52	\$34.01	\$0.49	1.45%
	25	\$30.26	\$30.90	\$0.64	2.11%	\$7.64	\$7.52	(\$0.12)	-1.62%	\$37.90	\$38.42	\$0.51	1.35%
	30	\$33.11	\$33.80	\$0.69	2.08%	\$9.17	\$9.02	(\$0.15)	-1.62%	\$42.29	\$42.83	\$0.54	1.28%
	40	\$38.82	\$39.61	\$0.79	2.04%	\$12.23	\$12.03	(\$0.20)	-1.62%	\$51.05	\$51.65	\$0.59	1.16%
	50	\$44.53	\$45.42	\$0.90	2.01%	\$15.29	\$15.04	(\$0.25)	-1.62%	\$59.82	\$60.46	\$0.65	1.08%
	60	\$45.48	\$46.69	\$1.21	2.67%	\$18.35	\$18.05	(\$0.30)	-1.62%	\$63.82	\$64.74	\$0.92	1.44%
Averag	je 64	\$45.85	\$47.20	\$1.34	2.92%	\$19.57	\$19.25	(\$0.32)	-1.62%	\$65.42	\$66.45	\$1.02	1.56%
	70	\$46.42	\$47.95	\$1.53	3.30%	\$21.40	\$21.06	(\$0.35)	-1.62%	\$67.83	\$69.01	\$1.18	1.75%
	80	\$47.37	\$49.22	\$1.85	3.90%	\$24.46	\$24.07	(\$0.40)	-1.62%	\$71.83	\$73.29	\$1.45	2.02%
	100	\$49.27	\$51.75	\$2.48	5.04%	\$30.58	\$30.08	(\$0.50)	-1.62%	\$79.85	\$81.83	\$1.99	2.49%
	120	\$51.16	\$54.28	\$3.12	6.10%	\$36.69	\$36.10	(\$0.59)	-1.62%	\$87.86	\$90.38	\$2.53	2.87%
	140	\$53.06	\$56.82	\$3.76	7.08%	\$42.81	\$42.11	(\$0.69)	-1.62%	\$95.87	\$98.93	\$3.06	3.19%
	160	\$54.96	\$59.35	\$4.39	7.99%	\$48.92	\$48.13	(\$0.79)	-1.62%	\$103.88	\$107.48	\$3.60	3.46%
	180	\$56.85	\$61.88	\$5.03	8.84%	\$55.04	\$54.15	(\$0.89)	-1.62%	\$111.89	\$116.03	\$4.14	3.70%
	200	\$58.75	\$64.41	\$5.66	9.64%	\$61.16	\$60.16	(\$0.99)	-1.62%	\$119.90	\$124.58	\$4.67	3.90%
	250	\$63.49	\$70.74	\$7.25	11.42%	\$76.44	\$75.20	(\$1.24)	-1.62%	\$139.93	\$145.95	\$6.01	4.30%
	300	\$68.23	\$77.07	\$8.84	12.96%	\$91.73	\$90.25	(\$1.49)	-1.62%	\$159.96	\$167.32	\$7.35	4.60%
	400	\$77.71	\$89.73	\$12.02	15.47%	\$122.31	\$120.33	(\$1.98)	-1.62%	\$200.02	\$210.06	\$10.04	5.02%
	500	\$87.19	\$102.39	\$15.20	17.43%	\$152.89	\$150.41	(\$2.48)	-1.62%	\$240.08	\$252.80	\$12.72	5.30%
	600	\$96.67	\$115.05	\$18.38	19.01%	\$183.47	\$180.49	(\$2.97)	-1.62%	\$280.14	\$295.54	\$15.40	5.50%
	800	\$115.64	\$140.37	\$24.73	21.39%	\$244.62	\$240.66	(\$3.97)	-1.62%	\$360.26	\$381.03	\$20.77	5.77%
	1000	\$134.60	\$165.69	\$31.09	23.10%	\$305.78	\$300.82	(\$4.96)	-1.62%	\$440.38	\$466.51	\$26.13	5.93%
	2000	\$229.41	\$292.29	\$62.88	27.41%	\$611.55	\$601.64	(\$9.91)	-1.62%	\$840.97	\$893.93	\$52.96	6.30%
GT	2001	\$229.51	\$292.42	\$62.91	27.41%	\$611.86	\$601.94	(\$9.92)	-1.62%	\$841.37	\$894.36	\$52.99	6.30%

Current	Proposed		Difference	Change
First 3 or Less	\$17.35	\$17.75	\$0.40	2.31%
Next 47 Therms per Therm	\$0.559020	\$0.56866	\$0.01	1.72%
Over 50 Therms per Therm	\$0.092660	\$0.12332	\$0.03	33.09%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000190	\$0.000190	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
System Benefits Charge	-\$0.000490	\$0.000000	\$0.00	-100.00%
Merchant Function Charge	\$0.019257	\$0.013960	(\$0.01)	-27.51%
Monthly Cost of Gas	\$0.286520	\$0.286860	\$0.00	0.12%
Gross Receipts Tax				
Delivery	2.040820%	2.040820%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

The SC-1 low income bill impacts are using the Energy Affordability Credit of a \$3 for a customer in the Tier 1 benefit level.

In accordance with the Order in Case 14-M-0465 issued August 12, 2021, there are five Energy Affordability Credit tiers.

The Heating customers Tiers : Tier 1: \$3.00, Tier 2: \$5.00, Tier 3: \$19.39, Tier 4: \$10.44

The Non-Heating customers Tiers : Tier 1-Tier 4: \$3.00

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					maga	Monthly SC 2 Sma Rate Year C	Bill Compariso all General - Res Dne (Current vs.	n Table sidential Proposed)	Gild				
						Based on	May 27, 2020 N	NYMEX			T		
	<b>.</b>	0	Deli	very	CI	<u> </u>	Comm	odity		<u> </u>	To	otal	<u></u>
In	erm Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	0	\$24.27	\$26.00	\$1.73	7.13%	\$0.00	\$0.00	\$0.00	0.00%	\$24.27	\$26.00	\$1.73	7.13%
	1	\$24.27	\$26.00	\$1.73	7.13%	\$0.29	\$0.29	(\$0.00)	-0.47%	\$24.56	\$26.29	\$1.73	7.04%
	2	\$24.27	\$26.00	\$1.73	7.13%	\$0.59	\$0.58	(\$0.00)	-0.47%	\$24.86	\$26.58	\$1.73	6.95%
	3	\$24.27	\$26.00	\$1.73	7.13%	\$0.88	\$0.87	(\$0.00)	-0.47%	\$25.15	\$26.88	\$1.73	6.87%
	10	\$26.74	\$28.52	\$1.78	6.66%	\$2.93	\$2.91	(\$0.01)	-0.47%	\$29.66	\$31.43	\$1.77	5.96%
	15	\$28.50	\$30.32	\$1.82	6.38%	\$4.39	\$4.37	(\$0.02)	-0.47%	\$32.89	\$34.69	\$1.80	5.46%
	20	\$30.26	\$32.12	\$1.85	6.12%	\$5.85	\$5.82	(\$0.03)	-0.47%	\$36.11	\$37.94	\$1.83	5.06%
	25	\$32.02	\$33.91	\$1.89	5.90%	\$7.31	\$7.28	(\$0.03)	-0.47%	\$39.34	\$41.19	\$1.85	4.71%
	30	\$33.79	\$35.71	\$1.92	5.70%	\$8.78	\$8.74	(\$0.04)	-0.47%	\$42.56	\$44.45	\$1.88	4.42%
	40	\$37.31	\$39.31	\$2.00	5.35%	\$11.70	\$11.65	(\$0.05)	-0.47%	\$49.02	\$50.96	\$1.94	3.96%
	50	\$40.84	\$42.90	\$2.07	5.06%	\$14.63	\$14.56	(\$0.07)	-0.47%	\$55.47	\$57.46	\$2.00	3.60%
	60	\$44.36	\$46.50	\$2.14	4.82%	\$17.55	\$17.47	(\$0.08)	-0.47%	\$61.92	\$63.97	\$2.06	3.32%
	70	\$47.89	\$50.10	\$2.21	4.61%	\$20.48	\$20.38	(\$0.10)	-0.47%	\$68.37	\$70.48	\$2.11	3.09%
	80	\$51.41	\$53.69	\$2.28	4.44%	\$23.41	\$23.30	(\$0.11)	-0.47%	\$74.82	\$76.99	\$2.17	2.90%
	100	\$58.46	\$60.88	\$2.42	4.15%	\$29.26	\$29.12	(\$0.14)	-0.47%	\$87.72	\$90.01	\$2.29	2.61%
	120	\$65.51	\$68.08	\$2.57	3.92%	\$35.11	\$34.95	(\$0.16)	-0.47%	\$100.62	\$103.02	\$2.40	2.39%
	140	\$72.56	\$75.27	\$2.71	3.73%	\$40.96	\$40.77	(\$0.19)	-0.47%	\$113.52	\$116.04	\$2.52	2.22%
	160	\$79.61	\$82.46	\$2.85	3.58%	\$46.81	\$46.59	(\$0.22)	-0.47%	\$126.42	\$129.06	\$2.63	2.08%
	180	\$86.66	\$89.65	\$3.00	3.46%	\$52.66	\$52.42	(\$0.25)	-0.47%	\$139.32	\$142.07	\$2.75	1.97%
	200	\$93.71	\$96.85	\$3.14	3.35%	\$58.52	\$58.24	(\$0.27)	-0.47%	\$152.22	\$155.09	\$2.87	1.88%
	250	\$111.33	\$114.83	\$3.50	3.14%	\$73.14	\$72.80	(\$0.34)	-0.47%	\$184.48	\$187.63	\$3.15	1.71%
verage	265	\$116.62	\$120.22	\$3.60	3.09%	\$77.53	\$77.17	(\$0.36)	-0.47%	\$194.15	\$197.39	\$3.24	1.67%
	280	\$121.91	\$125.62	\$3.71	3.04%	\$81.92	\$81.54	(\$0.38)	-0.47%	\$203.83	\$207.15	\$3.33	1.63%
	300	\$126.01	\$129.95	\$3.95	3.13%	\$87.77	\$87.36	(\$0.41)	-0.47%	\$213.78	\$217.32	\$3.54	1.65%
	400	\$146.52	\$151.65	\$5.13	3.50%	\$117.03	\$116.48	(\$0.55)	-0.47%	\$263.55	\$268.14	\$4.59	1.74%
	500	\$167.03	\$173.35	\$6.32	3.78%	\$146.29	\$145.61	(\$0.68)	-0.47%	\$313.31	\$318.95	\$5.64	1.80%
	600	\$187.53	\$195.04	\$7.51	4.00%	\$175.55	\$174.73	(\$0.82)	-0.47%	\$363.08	\$369.77	\$6.69	1.84%
	800	\$228.55	\$238.43	\$9.88	4.32%	\$234.06	\$232.97	(\$1.09)	-0.47%	\$462.61	\$471.40	\$8.79	1.90%
	1,000	\$269.57	\$281.82	\$12.26	4.55%	\$292.58	\$291.21	(\$1.36)	-0.47%	\$562.14	\$573.04	\$10.89	1.94%
	1,500	\$372.11	\$390.30	\$18.19	4.89%	\$438.86	\$436.82	(\$2.05)	-0.47%	\$810.98	\$827.12	\$16.14	1.99%
	2,000	\$474.66	\$498.78	\$24.13	5.08%	\$585.15	\$582.42	(\$2.73)	-0.47%	\$1,059.81	\$1,081.20	\$21.40	2.02%
	2,570	\$591.56	\$622.45	\$30.89	5.22%	\$751.92	\$748.41	(\$3.51)	-0.47%	\$1,343.47	\$1,370.86	\$27.39	2.04%
	3,000	\$679.74	\$715.74	\$36.00	5.30%	\$877.73	\$873.63	(\$4.09)	-0.47%	\$1,557.47	\$1,589.37	\$31.90	2.05%
	5,000	\$1,089.92	\$1,149.65	\$59.74	5.48%	\$1,462.88	\$1,456.06	(\$6.82)	-0.47%	\$2,552.79	\$2,605.71	\$52.92	2.07%
	10,000	\$1,419.20	\$1,538.59	\$119.39	8.41%	\$2,925.75	\$2,912.11	(\$13.64)	-0.47%	\$4,344.96	\$4,450.70	\$105.75	2.43%
ΒT	10,001	\$1,419.27	\$1,538.67	\$119.40	8.41%	\$2,926.05	\$2,912.41	(\$13.64)	-0.47%	\$4,345.32	\$4,451.07	\$105.76	2.43%
lurrent						Proposed						Difference	Change
Junoin					#24.27	Toposou							Change
First 3 or L	ess				\$24.27				\$26.00			\$1.73	7.13%

Next 277 Therms per Therm	\$0.352350	\$0.359000	\$0.01	1.89%
Next 4,720 Therms per Therm	\$0.204960	\$0.216340	\$0.01	5.55%
Over 5,000 Therms per Therm	\$0.065730	\$0.077170	\$0.01	17.40%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00	0.00%
System Benefits Charge	-\$0.000490	\$0.000000	\$0.00	-100.00%
Merchant Function Charge	\$0.009025	\$0.007331	(\$0.00)	-18.77%
Monthly Cost of Gas	\$0.283550	\$0.283880	\$0.00	0.12%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.00000%	0.000000%	0.00%	0.00%

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#### Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 2 Small General - Commercial Rate Year One (Current vs. Proposed) Based on May 27, 2020 NYMEX Commodity Total Delivery Current Proposed Difference Change Current Proposed Change Proposed Difference Change Therm Usage Difference Current 0 \$26.00 \$0.00 \$0.00 \$0.00 0.00% \$24.27 \$1.73 \$24.27 \$1.73 7.13% \$26.00 7.13% 1 \$24.27 \$26.00 \$1.73 7.13% \$0.29 \$0.29 (\$0.00)-0.47% \$24.56 \$26.29 \$1.73 7.04% 2 \$24.27 \$26.00 \$1.73 7.13% \$0.59 \$0.58 (\$0.00)-0.47% \$24.86 \$26.58 \$1.73 6.95% 3 \$24.27 \$26.00 7.13% \$0.88 \$0.87 -0.47% \$25.15 \$1.73 6.87% \$1.73 (\$0.00)\$26.88 10 \$1.78 \$2.91 \$26.74 \$28.52 6.66% \$2.93 (\$0.01) -0.47% \$29.66 \$1.77 5.96% \$31.43 (\$0.02) 15 \$28.50 \$30.32 \$1.82 6.38% \$4.39 \$4.37 -0.47% \$32.89 \$34.69 \$1.80 5.46% 20 \$30.26 \$32.12 \$1.85 6.12% \$5.85 \$5.82 (\$0.03)-0.47% \$36.11 \$37.94 \$1.83 5.06% 25 \$33.91 -0.47% \$1.85 \$32.02 \$1.89 5.90% \$7.31 \$7.28 (\$0.03) \$39.34 \$41.19 4.71% 30 \$8.74 -0.47% 4.42% \$33.79 \$35.71 \$1.92 5.70% \$8.78 (\$0.04)\$42.56 \$44.45 \$1.88 40 -0.47% \$49.02 \$37.31 \$39.31 \$2.00 5.35% \$11.70 \$11.65 (\$0.05) \$50.96 \$1.94 3.96% 50 \$40.84 \$42.90 \$2.07 5.06% \$14.63 \$14.56 (\$0.07)-0.47% \$55.47 \$57.46 \$2.00 3.60% 60 \$44.36 \$46.50 \$2.14 4.82% \$17.55 \$17.47 (\$0.08)-0.47% \$61.92 \$63.97 \$2.06 3.32% 70 -0.47% \$47.89 \$50.10 \$2.21 4.61% \$20.48 \$20.38 (\$0.10)\$68.37 \$70.48 \$2.11 3.09% 80 \$23.41 -0.47% \$51.41 \$53.69 \$2.28 4.44% \$23.30 (\$0.11) \$74.82 \$76.99 \$2.17 2.90% 100 \$58.46 \$60.88 \$2.42 4.15% \$29.26 \$29.12 (\$0.14)-0.47% \$87.72 \$90.01 \$2.29 2.61% 120 \$65.51 \$68.08 \$2.57 3.92% \$35.11 \$34.95 (\$0.16)-0.47% \$100.62 \$103.02 \$2.40 2.39% -0.47% 2.22% 140 \$72.56 \$75.27 \$2.71 3.73% \$40.96 \$40.77 (\$0.19)\$113.52 \$116.04 \$2.52 -0.47% 160 \$79.61 \$82.46 \$2.85 3.58% \$46.81 \$46.59 (\$0.22) \$126.42 \$129.06 \$2.63 2.08% 180 \$86.66 \$89.65 \$3.00 3.46% \$52.66 \$52.42 (\$0.25)-0.47% \$139.32 \$142.07 \$2.75 1.97% 200 \$152.22 \$93.71 \$96.85 \$3.14 3.35% \$58.52 \$58.24 (\$0.27) -0.47% \$155.09 \$2.87 1.88% \$73.14 -0.47% 250 \$111.33 \$114.83 \$3.50 3.14% \$72.80 (\$0.34)\$184.48 \$187.63 \$3.15 1.71% 280 \$81.92 -0.47% \$121.91 \$125.62 \$3.71 3.04% \$81.54 (\$0.38)\$203.83 \$207.15 \$3.33 1.63% -0.47% 300 \$126.01 \$129.95 \$3.95 3.13% \$87.77 \$87.36 (\$0.41)\$213.78 \$217.32 \$3.54 1.65% 365 \$139.34 \$106.29 \$246.13 \$4.22 Average \$144.06 \$4.72 3.39% \$106.79 (\$0.50)-0.47% \$250.35 1.71% 400 \$146.52 \$151.65 3.50% \$117.03 \$116.48 -0.47% \$4.59 1.74% \$5.13 (\$0.55) \$263.55 \$268.14 500 \$173.35 3.78% \$146.29 \$145.61 -0.47% \$313.31 \$5.64 1.80% \$167.03 \$6.32 (\$0.68)\$318.95 600 \$195.04 4.00% \$175.55 \$174.73 -0.47% \$6.69 1.84% \$187.53 \$7.51 (\$0.82) \$363.08 \$369.77 800 \$228.55 \$238.43 \$234.06 \$232.97 -0.47% \$462.61 \$471.40 \$8.79 1.90% \$9.88 4.32% (\$1.09)1,000 \$281.82 4.55% \$292.58 \$291.21 -0.47% \$10.89 1.94% \$269.57 \$12.26 (\$1.36) \$562.14 \$573.04 1,500 \$390.30 4.89% \$438.86 \$436.82 -0.47% \$810.98 \$827.12 1.99% \$372.11 \$18.19 (\$2.05) \$16.14 2,000 \$498.78 \$585.15 \$582.42 -0.47% \$1,081.20 2.02% \$474.66 \$24.13 5.08% (\$2.73) \$1,059.81 \$21.40 2,570 \$591.56 \$622.45 5.22% \$751.92 \$748.41 \$1,370.86 \$27.39 2.04% \$30.89 (\$3.51) -0.47% \$1,343.47 3,000 \$679.74 \$715.74 \$877.73 \$873.63 -0.47% 2.05% \$36.00 5.30% (\$4.09) \$1,557.47 \$1,589.37 \$31.90 5,000 \$1,089.92 \$1,149.65 5.48% \$1,462.88 \$1,456.06 -0.47% \$2,552.79 \$52.92 2.07% \$59.74 (\$6.82) \$2,605.71 10,000 \$1,538.59 \$2,925.75 \$2,912.11 -0.47% \$4,344.96 2.43% \$1,419.20 \$119.39 8.41% (\$13.64) \$4,450.70 \$105.75 10,001 \$1,419.27 \$1,538.67 \$119.40 8.41% \$2,926.05 (\$13.64) \$4,345.32 \$105.76 GΤ \$2,912.41 -0.47% \$4,451.07 2.43% Proposed Difference Change Current \$24.27 \$26.00 \$1.73 7.13% First 3 or Less

Next 277 Therms per Therm	\$0.352350	\$0.359000	\$0.01	1.89%
Next 4,720 Therms per Therm	\$0.204960	\$0.216340	\$0.01	5.55%
Over 5,000 Therms per Therm	\$0.065730	\$0.077170	\$0.01	17.40%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00	0.00%
System Benefits Charge	-\$0.000490	\$0.000000	\$0.00	-100.00%
Merchant Function Charge	\$0.009025	\$0.007331	(\$0.00)	-18.77%
Monthly Cost of Gas	\$0.283550	\$0.283880	\$0.00	0.12%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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						Monthly SC 2 Sm Rate Year C	Bill Compariso all General - Ir One (Current vs	on Table dustrial . Proposed)					
						Based on	May 27, 2020	NYMEX			Τ.	1	
The	m Usage	Current	Proposed	very Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	0	\$24.27	\$26.00	\$1.73	7.13%	\$0.00	\$0.00	\$0.00	0.00%	\$24.27	\$26.00	\$1.73	7.13%
	1	\$24.27	\$26.00	\$1.73	7.13%	\$0.29	\$0.29	(\$0.00)	-0.47%	\$24.56	\$26.29	\$1.73	7.04%
	2	\$24.27	\$26.00	\$1.73	7.13%	\$0.59	\$0.58	(\$0.00)	-0.47%	\$24.86	\$26.58	\$1.73	6.95%
	3	\$24.27	\$26.00	\$1.73	7.13%	\$0.88	\$0.87	(\$0.00)	-0.47%	\$25.15	\$26.88	\$1.73	6.87%
	10	\$26.74	\$28.52	\$1.78	6.66%	\$2.93	\$2.91	(\$0.01)	-0.47%	\$29.66	\$31.43	\$1.77	5.96%
	15	\$28.50	\$30.32	\$1.82	6.38%	\$4.39	\$4.37	(\$0.02)	-0.47%	\$32.89	\$34.69	\$1.80	5.46%
	20	\$30.26	\$32.12	\$1.85	6.12%	\$5.85	\$5.82	(\$0.03)	-0.47%	\$36.11	\$37.94	\$1.83	5.06%
	25	\$32.02	\$33.91	\$1.89	5.90%	\$7.31	\$7.28	(\$0.03)	-0.47%	\$39.34	\$41.19	\$1.85	4.71%
	30	\$33.79	\$35.71	\$1.92	5.70%	\$8.78	\$8.74	(\$0.04)	-0.47%	\$42.56	\$44.45	\$1.88	4.42%
	40	\$37.31	\$39.31	\$2.00	5.35%	\$11.70	\$11.65	(\$0.05)	-0.47%	\$49.02	\$50.96	\$1.94	3.96%
	50	\$40.84	\$42.90	\$2.07	5.06%	\$14.63	\$14.56	(\$0.07)	-0.47%	\$55.47	\$57.46	\$2.00	3.60%
	60	\$44.36	\$46.50	\$2.14	4.82%	\$17.55	\$17.47	(\$0.08)	-0.47%	\$61.92	\$63.97	\$2.06	3.32%
	70	\$47.89	\$50.10	\$2.21	4.61%	\$20.48	\$20.38	(\$0.10)	-0.47%	\$68.37	\$70.48	\$2.11	3.09%
	80	\$51.41	\$53.69	\$2.28	4.44%	\$23.41	\$23.30	(\$0.11)	-0.47%	\$74.82	\$76.99	\$2.17	2.90%
	100	\$58.46	\$60.88	\$2.42	4.15%	\$29.26	\$29.12	(\$0.14)	-0.47%	\$87.72	\$90.01	\$2.29	2.61%
	120	\$65.51	\$68.08	\$2.57	3.92%	\$35.11	\$34.95	(\$0.16)	-0.47%	\$100.62	\$103.02	\$2.40	2.39%
	140	\$72.56	\$75.27	\$2.71	3.73%	\$40.96	\$40.77	(\$0.19)	-0.47%	\$113.52	\$116.04	\$2.52	2.22%
	160	\$79.61	\$82.46	\$2.85	3.58%	\$46.81	\$46.59	(\$0.22)	-0.47%	\$126.42	\$129.06	\$2.63	2.08%
	180	\$86.66	\$89.65	\$3.00	3.46%	\$52.66	\$52.42	(\$0.25)	-0.47%	\$139.32	\$142.07	\$2.75	1.97%
	200	\$93.71	\$96.85	\$3.14	3.35%	\$58.52	\$58.24	(\$0.27)	-0.47%	\$152.22	\$155.09	\$2.87	1.88%
	250	\$111.33	\$114.83	\$3.50	3.14%	\$73.14	\$72.80	(\$0.34)	-0.47%	\$184.48	\$187.63	\$3.15	1.71%
	280	\$121.91	\$125.62	\$3.71	3.04%	\$81.92	\$81.54	(\$0.38)	-0.47%	\$203.83	\$207.15	\$3.33	1.63%
	300	\$126.01	\$129.95	\$3.95	3.13%	\$87.77	\$87.36	(\$0.41)	-0.47%	\$213.78	\$217.32	\$3.54	1.65%
	400	\$146.52	\$151.65	\$5.13	3.50%	\$117.03	\$116.48	(\$0.55)	-0.47%	\$263.55	\$268.14	\$4.59	1.74%
	500	\$167.03	\$173.35	\$6.32	3.78%	\$146.29	\$145.61	(\$0.68)	-0.47%	\$313.31	\$318.95	\$5.64	1.80%
	600	\$187.53	\$195.04	\$7.51	4.00%	\$175.55	\$174.73	(\$0.82)	-0.47%	\$363.08	\$369.77	\$6.69	1.84%
	800	\$228.55	\$238.43	\$9.88	4.32%	\$234.06	\$232.97	(\$1.09)	-0.47%	\$462.61	\$471.40	\$8.79	1.90%
	1,000	\$269.57	\$281.82	\$12.26	4.55%	\$292.58	\$291.21	(\$1.36)	-0.47%	\$562.14	\$573.04	\$10.89	1.94%
	1,500	\$372.11	\$390.30	\$18.19	4.89%	\$438.86	\$436.82	(\$2.05)	-0.47%	\$810.98	\$827.12	\$16.14	1.99%
erage	1,591	\$390.78	\$410.05	\$19.27	4.93%	\$465.49	\$463.32	(\$2.17)	-0.47%	\$856.26	\$873.36	\$17.10	2.00%
	2,000	\$474.66	\$498.78	\$24.13	5.08%	\$585.15	\$582.42	(\$2.73)	-0.47%	\$1,059.81	\$1,081.20	\$21.40	2.02%
	2,570	\$591.56	\$622.45	\$30.89	5.22%	\$751.92	\$748.41	(\$3.51)	-0.47%	\$1,343.47	\$1,370.86	\$27.39	2.04%
	3,000	\$679.74	\$715.74	\$36.00	5.30%	\$877.73	\$873.63	(\$4.09)	-0.47%	\$1,557.47	\$1,589.37	\$31.90	2.05%
	5,000	\$1,089.92	\$1,149.65	\$59.74	5.48%	\$1,462.88	\$1,456.06	(\$6.82)	-0.47%	\$2,552.79	\$2,605.71	\$52.92	2.07%
	10,000	\$1,419.20	\$1,538.59	\$119.39	8.41%	\$2,925.75	\$2,912.11	(\$13.64)	-0.47%	\$4,344.96	\$4,450.70	\$105.75	2.43%
	10,001	\$1,419.27	\$1,538.67	\$119.40	8.41%	\$2,926.05	\$2,912.41	(\$13.64)	-0.47%	\$4,345.32	\$4,451.07	\$105.76	2.43%
						Proposed						Difference	Change

First 3 or Less \$24.27 \$26.00 Next 277 Therms per Therm \$0.352350 \$0.359000

7.13% 1.89% \$1.73 \$0.01

Next 4,720 Therms per Therm	\$0.204960	\$0.216340	\$0.01	5.55%
Over 5,000 Therms per Therm	\$0.065730	\$0.077170	\$0.01	17.40%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
<b>Revenue Decoupling Mechanism</b>	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00	0.00%
System Benefits Charge	-\$0.000490	\$0.000000	\$0.00	-100.00%
Merchant Function Charge	\$0.009025	\$0.007331	(\$0.00)	-18.77%
Monthly Cost of Gas	\$0.283550	\$0.283880	\$0.00	0.12%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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			Delia		Niag	gara Mohawk Po Monthly SC 5 Firm C Rate Year ( Based on	wer Corporation Bill Compariso Gas Sales and Tra One (Current vs. May 27, 2020 I	d/b/a National on Table ansportation Proposed) NYMEX	Grid		Tatal		
	Therm Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
			1100000	2	01111180	0.000	1100000		011011-80		11010000	2	0
	100	\$619.75	\$651.06	\$31.31	5.05%	\$26.77	\$26.64	(\$0.13)	-0.50%	\$646.52	\$677.70	\$31.18	4.82%
	500	\$651.96	\$684.46	\$32.50	4.99%	\$133.85	\$133.19	(\$0.66)	-0.50%	\$785.81	\$817.65	\$31.84	4.05%
	1,000	\$692.22	\$726.21	\$33.99	4.91%	\$267.70	\$266.38	(\$1.33)	-0.50%	\$959.92	\$992.58	\$32.66	3.40%
	5,000	\$1,014.29	\$1,060.20	\$45.91	4.53%	\$1,338.52	\$1,331.88	(\$6.65)	-0.50%	\$2,352.81	\$2,392.07	\$39.27	1.67%
	10,000	\$1,416.87	\$1,477.68	\$60.81	4.29%	\$2,677.04	\$2,663.75	(\$13.29)	-0.50%	\$4,093.92	\$4,141.44	\$47.52	1.16%
	15,000	\$1,819.46	\$1,895.17	\$75.71	4.16%	\$4,015.57	\$3,995.63	(\$19.94)	-0.50%	\$5,835.02	\$5,890.80	\$55.77	0.96%
	20,000	\$2,222.04	\$2,312.65	\$90.61	4.08%	\$5,354.09	\$5,327.51	(\$26.58)	-0.50%	\$7,576.13	\$7,640.16	\$64.03	0.85%
	30,000	\$3,027.21	\$3,147.62	\$120.41	3.98%	\$8,031.13	\$7,991.26	(\$39.87)	-0.50%	\$11,058.35	\$11,138.88	\$80.54	0.73%
	32,000	\$3,188.25	\$3,314.62	\$126.37	3.96%	\$8,566.54	\$8,524.01	(\$42.53)	-0.50%	\$11,754.79	\$11,838.63	\$83.84	0.71%
Average	33,148	\$3,280.68	\$3,410.47	\$129.79	3.96%	\$8,873.87	\$8,829.81	(\$44.06)	-0.50%	\$12,154.55	\$12,240.28	\$85.73	0.71%
	45,000	\$4,234.97	\$4,400.08	\$165.11	3.90%	\$12,046.70	\$11,986.89	(\$59.81)	-0.50%	\$16,281.67	\$16,386.97	\$105.30	0.65%
	50,000	\$4,637.55	\$4,817.56	\$180.01	3.88%	\$13,385.22	\$13,318.77	(\$66.46)	-0.50%	\$18,022.78	\$18,136.33	\$113.56	0.63%
	55,000	\$5,040.14	\$5,235.05	\$194.91	3.87%	\$14,723.75	\$14,650.65	(\$73.10)	-0.50%	\$19,763.88	\$19,885.69	\$121.81	0.62%
	60,000	\$5,442.72	\$5,652.53	\$209.81	3.85%	\$16,062.27	\$15,982.52	(\$79.75)	-0.50%	\$21,504.99	\$21,635.05	\$130.06	0.60%
	65,000	\$5,845.31	\$6,070.02	\$224.71	3.84%	\$17,400.79	\$17,314.40	(\$86.39)	-0.50%	\$23,246.10	\$23,384.42	\$138.32	0.60%
	70,000	\$6,247.89	\$6,487.50	\$239.61	3.84%	\$18,739.31	\$18,646.28	(\$93.04)	-0.50%	\$24,987.21	\$25,133.78	\$146.57	0.59%
	75,000	\$6,650.48	\$6,904.99	\$254.51	3.83%	\$20,077.84	\$19,978.15	(\$99.68)	-0.50%	\$26,728.31	\$26,883.14	\$154.83	0.58%
	80,000	\$7,053.06	\$7,322.47	\$269.41	3.82%	\$21,416.36	\$21,310.03	(\$106.33)	-0.50%	\$28,469.42	\$28,632.50	\$163.08	0.57%
	85,000	\$7,455.65	\$7,739.96	\$284.31	3.81%	\$22,754.88	\$22,641.91	(\$112.97)	-0.50%	\$30,210.53	\$30,381.86	\$171.34	0.57%
	90,000	\$7,858.23	\$8,157.44	\$299.21	3.81%	\$24,093.40	\$23,973.78	(\$119.62)	-0.50%	\$31,951.64	\$32,131.23	\$179.59	0.56%
	95,000	\$8,260.82	\$8,574.93	\$314.11	3.80%	\$25,431.93	\$25,305.66	(\$126.27)	-0.50%	\$33,692.74	\$33,880.59	\$187.85	0.56%
	100,000	\$8,663.40	\$8,992.41	\$329.01	3.80%	\$26,770.45	\$26,637.54	(\$132.91)	-0.50%	\$35,433.85	\$35,629.95	\$196.10	0.55%
	200,000	\$16,715.10	\$17,342.11	\$627.01	3.75%	\$53,540.90	\$53,275.08	(\$265.82)	-0.50%	\$70,256.00	\$70,617.19	\$361.19	0.51%
	300,000	\$24,766.80	\$25,691.81	\$925.01	3.73%	\$80,311.35	\$79,912.61	(\$398.73)	-0.50%	\$105,078.15	\$105,604.43	\$526.28	0.50%
	400,000	\$32,818.50	\$34,041.51	\$1,223.01	3.73%	\$107,081.80	\$106,550.15	(\$531.65)	-0.50%	\$139,900.30	\$140,591.66	\$691.37	0.49%
	500,000	\$40,870.20	\$42,391.21	\$1,521.01	3.72%	\$133,852.25	\$133,187.69	(\$664.56)	-0.50%	\$174,722.45	\$175,578.90	\$856.45	0.49%
	600,000	\$48,921.90	\$50,740.91	\$1,819.01	3.72%	\$160,622.69	\$159,825.23	(\$797.47)	-0.50%	\$209,544.60	\$210,566.14	\$1,021.54	0.49%

Current	Proposed		Difference	Change
First 100 or Less	\$619.74	\$651.00	\$31.26	5.04%
Over 100 Therms per Therm	\$0.080390	\$0.082880	\$0.00	3.10%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000040	\$0.000040	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000340	\$0.000340	\$0.00	0.00%
ETIP Reconciliation	\$0.000000	\$0.000000	\$0.00	0.00%
System Benefits Charge	-\$0.000490	\$0.000000	\$0.00	-100.00%
Merchant Function Charge	\$0.008694	\$0.007025	(\$0.00)	-19.20%
Monthly Cost of Gas	\$0.259010	\$0.259350	\$0.00	0.13%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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Rate Year One (Current vs. Proposed) Based on May 27, 2020 NYMEX           Delivery         Commodity         Total           S361.52         \$351.27         (\$10.24)         -2.83%         \$601.74         \$598.91         (\$2.82)         -0.47%         \$963.25         \$950.19         (\$13           \$421.49         \$489.91         \$68.42         16.23%         \$716.36         \$712.99         (\$3.36)         -0.47%         \$1,43.38         \$1,855.16         \$141           \$571.43         \$7750.79         \$179.36         31.39%         \$1,002.90         \$998.19         (\$4.71)         -0.47%         \$1,43.38         \$1,748.98         \$174           \$661.39         \$907.32         \$245.93         31.39%         \$1,102.90         \$998.19         (\$4.71)         -0.47%         \$1,836.21         \$2,204.63         \$2,249.15         \$238           \$811.33         \$1,030.47         \$219.14         27.01%         \$1,461.37         \$1,454.51         (\$6.86)         -0.47%         \$2,448.497         \$212         \$272.69         \$2,448.497         \$212         \$31.917         \$1,661.37         \$1,454.51         (\$6.86)         -0.47%         \$3,2642.19         \$194           \$1,966.15         \$1,325.76         \$101.16         \$2,205.80 <th>ze Cha</th>	ze Cha
Based on May 27, 2020 N WEX           Current         Proposed         Difference         Change         Current         Proposed         Difference         Current         Proposed	e Cha
Delivery         Commodity         Iotal           Current         Proposed         Difference         Change         Stata	e Cha
LinrentProposedDifferenceCurrentProposedDifferenceCurrentProposedDifference\$361.52\$351.27(\$10.24)-2.83%\$601.74\$598.91(\$2.82)-0.47%\$963.25\$950.19(\$13\$421.49\$489.91\$68.4216.23%\$716.36\$712.99(\$3.36)-0.47%\$1,137.85\$1,202.91\$65\$526.45\$672.53\$146.0827.75%\$916.94\$912.63(\$4.30)-0.47%\$1,443.38\$1,585.16\$141\$571.43\$750.79\$179.3631.39%\$1,002.90\$998.19(\$4.71)-0.47%\$1,874.33\$1,748.98\$174\$661.39\$907.32\$245.9337.18%\$1,174.82\$1,169.31(\$5.51)-0.47%\$1,836.21\$2,076.63\$244\$721.36\$965.76\$244.3933.88%\$1,289.44\$1,283.39(\$6.05)-0.47%\$2,272.69\$2,484.97\$212\$871.30\$1,073.61\$202.3023.22%\$1,575.98\$1,568.59(\$7.40)-0.47%\$3,102.00\$3,231.76\$129\$1,231.60\$1,332.76\$101.168.21%\$2,264.54\$2,253.91(\$10.63)-0.47%\$3,538.48\$3,624.80\$86\$1,311\$1,397.15\$76.035.76%\$2,435.61\$2,424.18(\$11.43)-0.47%\$3,974.96\$4,017.85\$42\$1,246.14\$1,343.22\$97.087.79%\$2,271.5\$2,709.37(\$12.78)-0.47%\$3,756.72\$3,821.32\$64 <td< th=""><th>ce Cha</th></td<>	ce Cha
\$\$361.52       \$\$351.27       (\$10.24)       -2.83%       \$\$601.74       \$\$598.91       (\$2.82)       -0.47%       \$\$963.25       \$\$950.19       (\$13         \$\$421.49       \$\$489.91       \$\$68.42       16.23%       \$\$716.36       \$\$712.99       (\$3.36)       -0.47%       \$\$1,137.85       \$\$1,202.91       \$\$65         \$\$526.45       \$\$672.53       \$\$146.08       27.75%       \$\$916.94       \$\$912.63       (\$4.30)       -0.47%       \$\$1,443.38       \$\$1,585.16       \$\$141         \$\$571.43       \$\$750.79       \$\$179.36       31.39%       \$\$1,002.90       \$\$998.19       (\$\$4.71)       -0.47%       \$\$1,374.33       \$\$1,748.98       \$\$174         \$\$661.39       \$\$907.32       \$\$245.93       37.18%       \$\$1,174.82       \$\$1,693.39       \$\$605.50       -0.47%       \$\$2,210.80       \$\$2,249.15       \$\$238         \$\$811.33       \$\$1,030.47       \$\$21.14       27.01%       \$\$1,461.37       \$\$1,454.51       (\$6.65)       -0.47%       \$\$2,247.28       \$\$2,642.19       \$\$194         \$\$1,032.76       \$\$101.16       \$\$2.1%       \$\$2,253.91       (\$10.63)       -0.47%       \$\$3,538.48       \$\$3,624.80       \$\$6         \$\$1,231.11       \$\$1,332.76       \$\$101.16       \$\$2.1%       \$\$2	
\$421.49       \$489.91       \$68.42       16.23%       \$716.36       \$712.99       (\$3.36)       -0.47%       \$1,137.85       \$1,202.91       \$65         \$526.45       \$672.53       \$146.08       27.75%       \$916.94       \$912.63       (\$4.30)       -0.47%       \$1,443.38       \$1,585.16       \$141         \$571.43       \$750.79       \$179.36       31.39%       \$1,002.90       \$998.19       (\$4.71)       -0.47%       \$1,574.33       \$1,748.98       \$174         \$661.39       \$907.32       \$245.93       37.18%       \$1,174.82       \$1,169.31       (\$5.51)       -0.47%       \$1,836.21       \$2,076.63       \$249         \$871.33       \$1,030.47       \$219.14       27.01%       \$1,461.37       \$1,454.51       (\$6.65)       -0.47%       \$2,010.80       \$2,249.15       \$238         \$871.30       \$1,073.61       \$202.30       23.22%       \$1,575.98       \$1,568.59       (\$7.40)       -0.47%       \$3,102.00       \$3,231.76       \$129         \$1,235.38       \$139.17       12.70%       \$2,205.80       \$1,996.38       (\$9.41)       -0.47%       \$3,496.14       \$3,586.68       \$900         \$1,246.14       \$1,343.22       \$97.08       7.79%       \$2,242.13       \$	)7) -1
\$\$26.45       \$672.53       \$146.08       27.75%       \$916.94       \$912.63       (\$4.30)       -0.47%       \$1,443.38       \$1,585.16       \$141         \$\$571.43       \$750.79       \$179.36       31.39%       \$1,002.90       \$998.19       (\$4.71)       -0.47%       \$1,574.33       \$1,748.98       \$174         \$\$661.39       \$907.32       \$244.39       33.88%       \$1,289.44       \$1,283.39       (\$6.05)       -0.47%       \$2,010.80       \$2,249.15       \$238         \$\$811.33       \$1,003.47       \$219.14       27.01%       \$1,461.37       \$1,454.51       (\$6.66)       -0.47%       \$2,247.26       \$2,484.97       \$212         \$\$871.30       \$1,073.61       \$202.30       23.22%       \$1,575.98       \$1,568.59       (\$7.40)       -0.47%       \$3,102.00       \$3,231.76       \$129         \$1,231.60       \$1,332.76       \$101.16       8.21%       \$2,264.54       \$2,253.91       (\$10.63)       -0.47%       \$3,3496.14       \$3,586.68       \$900         \$1,246.14       \$1,343.22       \$97.08       7.79%       \$2,292.34       \$2,281.58       (\$10.76)       -0.47%       \$3,576.72       \$3,821.32       \$64         \$1,320.11       \$1,332.76       \$101.16       8.21% <td>6 5</td>	6 5
\$\$71.43       \$750.79       \$179.36       31.39%       \$1,002.90       \$998.19       (\$4.71)       -0.47%       \$1,574.33       \$1,748.98       \$174         \$661.39       \$907.32       \$245.93       37.18%       \$1,174.82       \$1,169.31       (\$5.51)       -0.47%       \$1,836.21       \$2,076.63       \$240         \$721.36       \$965.76       \$244.39       33.88%       \$1,283.39       (\$6.05)       -0.47%       \$2,010.80       \$2,249.15       \$238         \$811.33       \$1,030.47       \$219.14       27.01%       \$1,461.37       \$1,454.51       (\$6.66)       -0.47%       \$2,272.69       \$2,484.97       \$212         \$871.30       \$1,073.61       \$202.30       23.22%       \$1,575.98       \$1,568.59       (\$7.40)       -0.47%       \$2,447.28       \$2,642.19       \$114         1,096.21       \$1,332.76       \$101.16       \$2.1%       \$2,2264.54       \$2,253.91       (\$10.63)       -0.47%       \$3,496.14       \$3,586.68       \$90         1,246.14       \$1,343.22       \$97.08       7.79%       \$2,292.34       \$2,281.58       (\$10.76)       -0.47%       \$3,576.72       \$3,821.32       \$64         1,396.08       \$1,451.07       \$54.99       3.94%       \$2,578.88	8 9
\$661.39       \$907.32       \$245.93       37.18%       \$1,174.82       \$1,169.31       (\$5.51)       -0.47%       \$1,836.21       \$2,076.63       \$240         \$721.36       \$965.76       \$244.39       33.88%       \$1,289.44       \$1,283.39       (\$6.05)       -0.47%       \$2,010.80       \$2,249.15       \$238         \$811.33       \$1,030.47       \$219.14       27.01%       \$1,461.37       \$1,454.51       (\$6.86)       -0.47%       \$2,272.69       \$2,484.97       \$212         \$871.30       \$1,073.61       \$202.30       23.22%       \$1,575.98       \$1,568.59       (\$7.40)       -0.47%       \$3,102.00       \$3,231.76       \$129         1,231.60       \$1,332.76       \$101.16       8.21%       \$2,264.54       \$2,253.91       (\$10.63)       -0.47%       \$3,496.14       \$3,586.68       \$90         1,246.14       \$1,343.22       \$97.08       7.79%       \$2,292.34       \$2,281.58       (\$10.76)       -0.47%       \$3,538.48       \$3,624.80       \$86         1,396.08       \$1,451.07       \$54.99       3.94%       \$2,578.88       \$2,662.70       \$(\$12.10)       -0.47%       \$3,756.72       \$3,821.32       \$64         1,396.08       \$1,451.07       \$54.99       3.94%	6 11
\$721.36       \$965.76       \$244.39       33.88%       \$1,289.44       \$1,283.39       (\$6.05)       -0.47%       \$2,010.80       \$2,249.15       \$238         \$811.33       \$1,030.47       \$219.14       27.01%       \$1,461.37       \$1,454.51       (\$6.86)       -0.47%       \$2,272.69       \$2,484.97       \$212         \$871.30       \$1,073.61       \$202.30       23.22%       \$1,575.98       \$1,568.59       (\$7.40)       -0.47%       \$2,447.28       \$2,642.19       \$194         1,096.21       \$1,235.38       \$139.17       12.70%       \$2,005.80       \$1,996.38       (\$9.41)       -0.47%       \$3,496.14       \$3,586.68       \$90         1,246.14       \$1,343.22       \$97.08       7.79%       \$2,292.34       \$2,281.58       (\$10.76)       -0.47%       \$3,538.48       \$3,624.80       \$86         1,321.11       \$1,397.15       \$76.03       5.76%       \$2,435.61       \$2,424.18       (\$11.43)       -0.47%       \$3,756.72       \$3,821.32       \$64         1,396.08       \$1,451.07       \$54.99       3.94%       \$2,578.88       \$2,666.78       \$12.10)       -0.47%       \$4,193.20       \$4,214.37       \$21         1,471.05       \$1,504.99       \$33.94       2.31%	1 13
\$\$11.33       \$1,030.47       \$219.14       27.01%       \$1,461.37       \$1,454.51       (\$6.86)       -0.47%       \$2,272.69       \$2,484.97       \$212         \$\$871.30       \$1,073.61       \$202.30       23.22%       \$1,575.98       \$1,568.59       (\$7.40)       -0.47%       \$2,447.28       \$2,642.19       \$1194         1,096.21       \$1,235.38       \$139.17       12.70%       \$2,005.80       \$1,996.38       (\$9.41)       -0.47%       \$3,102.00       \$3,231.76       \$129         1,231.60       \$1,332.76       \$101.16       \$2.1%       \$2,264.54       \$2,253.91       (\$10.63)       -0.47%       \$3,396.14       \$3,586.68       \$90         1,246.14       \$1,343.22       \$97.08       7.79%       \$2,292.34       \$2,281.58       (\$10.76)       -0.47%       \$3,538.48       \$3,624.80       \$86         1,321.11       \$1,397.15       \$76.03       5.76%       \$2,435.61       \$2,424.18       (\$11.43)       -0.47%       \$3,974.96       \$4,017.85       \$42         1,396.08       \$1,451.07       \$54.99       3.94%       \$2,578.88       \$2,566.78       \$12.10)       -0.47%       \$4,193.20       \$4,214.37       \$21         1,546.02       \$1,558.92       \$12.90       0.83%<	4 11
\$\$871.30       \$1,073.61       \$202.30       23.22%       \$1,575.98       \$1,568.59       (\$7.40)       -0.47%       \$2,447.28       \$2,642.19       \$194         1,096.21       \$1,235.38       \$139.17       12.70%       \$2,005.80       \$1,996.38       (\$9.41)       -0.47%       \$3,102.00       \$3,231.76       \$129         1,231.60       \$1,332.76       \$101.16       8.21%       \$2,264.54       \$2,253.91       (\$10.63)       -0.47%       \$3,496.14       \$3,586.68       \$90         1,246.14       \$1,343.22       \$97.08       7.79%       \$2,292.34       \$2,281.58       (\$10.76)       -0.47%       \$3,538.48       \$3,624.80       \$86         1,321.11       \$1,397.15       \$76.03       5.76%       \$2,423.561       \$2,242.18       (\$11.43)       -0.47%       \$3,576.72       \$3,821.32       \$64         1,396.08       \$1,451.07       \$54.99       3.94%       \$2,578.88       \$2,566.78       (\$12.10)       -0.47%       \$3,974.96       \$4,017.85       \$42         1,471.05       \$1,568.92       \$12.90       0.83%       \$2,865.42       \$2,851.97       (\$13.45)       -0.47%       \$4,11.44       \$4,410.89       \$0         3,045.39       \$2,637.39       \$408.00)       -13.40	.8 9
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7,543.50\$5,872.80(\$1,670.70)-22.15%\$14,327.11\$14,259.87(\$67.24)-0.47%\$21,870.61\$20,132.67(\$1,7379,042.87\$6,951.27(\$2,091.60)-23.13%\$17,192.53\$17,111.84(\$80.69)-0.47%\$26,235.40\$24,063.11(\$2,1720,542.24\$8,029.74(\$2,512.50)-23.83%\$20,057.95\$19,963.82(\$94.14)-0.47%\$30,600.19\$27,993.55(\$2,6062,041.61\$9,108.21(\$2,933.40)-24.36%\$22,923.38\$22,815.79(\$107.59)-0.47%\$34,964.98\$31,924.00(\$3,040	9) -7
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0,542.24\$8,029.74(\$2,512.50)-23.83%\$20,057.95\$19,963.82(\$94.14)-0.47%\$30,600.19\$27,993.55(\$2,6062,041.61\$9,108.21(\$2,933.40)-24.36%\$22,923.38\$22,815.79(\$107.59)-0.47%\$34,964.98\$31,924.00(\$3,040	.9) -8
2,041.61 \$9,108.21 (\$2,933.40) -24.36% \$22,923.38 \$22,815.79 (\$107.59) -0.47% \$34,964.98 \$31,924.00 (\$3,040	4) -8
	9) -8
	13       \$4,794.33       (\$1,249.80)       -20.68%       \$11,461.69       \$11,407.89       (\$53.79)       -0.47%       \$17,505.82       \$16,202.22       (\$1,303.5)         50       \$5,872.80       (\$1,670.70)       -22.15%       \$14,327.11       \$14,259.87       (\$67.24)       -0.47%       \$21,870.61       \$20,132.67       (\$1,737.9)         87       \$6,951.27       (\$2,091.60)       -23.13%       \$17,192.53       \$17,111.84       (\$80.69)       -0.47%       \$26,235.40       \$24,063.11       (\$2,172.2)         24       \$8,029.74       (\$2,512.50)       -23.83%       \$20,057.95       \$19,963.82       (\$94.14)       -0.47%       \$30,600.19       \$27,993.55       (\$2,606.6)         51       \$9,108.21       (\$2,933.40)       -24.36%       \$22,923.38       \$22,815.79       (\$107.59)       -0.47%       \$34,964.98       \$31,924.00       (\$3,040.9)

		A			$\mathcal{O}$
First 2,100 or Less	\$361.27	First 2,100 or Less	\$350.00	(\$11.27)	-3.12%
Over 2,100 Therms per Therm	\$0.149820	Next 400 Therms per Therm	\$0.345990	\$0.20	130.94%
		Next 1,700 Therms per Therm	\$0.260270	\$0.26	0.00%
		Over 4,200 Therms per Therm	\$0.107240	\$0.11	0.00%
Delivery Service Adjustment					
Research & Development Surcharge	\$0.000237		\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000		\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000		\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000070		\$0.000070	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000300		\$0.000300	\$0.00	0.00%
System Benefits Charge	-\$0.000490		\$0.000000	\$0.00	-100.00%
Merchant Function Charge	\$0.008942		\$0.007257	(\$0.00)	-18.84%
Monthly Cost of Gas	\$0.277600		\$0.277940	\$0.00	0.12%
Gross Receipts Tax					
Delivery	0.000000%		0.000000%	0.00%	0.00%
Supply	0.000000%		0.000000%	0.00%	0.00%

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													0
					Ν	iagara Mohawk Po Monthl	ower Corporation	d/b/a National	Grid				
					SC 8	Monuni Gas Sales and Tr	y Bill Compariso	on Table	v Sales				
						Rate Vear	One (Current vs	Proposed)	y Sales				
						Rate Tear Based or	n May 27, $2020$	NYMEX					
			Deliv	verv		Dased of		dity			Tota	al	
r	Therm Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	8		I		8		I				I		0
	100	\$1,270.54	\$1,550.06	\$279.52	22.00%	\$28.88	\$28.75	(\$0.14)	-0.47%	\$1,299.42	\$1,578.81	\$279.38	21.50%
	500	\$1,303.43	\$1,584.06	\$280.63	21.53%	\$144.40	\$143.73	(\$0.68)	-0.47%	\$1,447.83	\$1,727.79	\$279.96	19.34%
	1,000	\$1,344.54	\$1,626.56	\$282.02	20.98%	\$288.81	\$287.46	(\$1.35)	-0.47%	\$1,633.34	\$1,914.01	\$280.67	17.18%
	5,000	\$1,673.41	\$1,966.55	\$293.14	17.52%	\$1,444.03	\$1,437.28	(\$6.75)	-0.47%	\$3,117.44	\$3,403.82	\$286.39	9.19%
	10,000	\$2,084.49	\$2,391.53	\$307.04	14.73%	\$2,888.06	\$2,874.55	(\$13.51)	-0.47%	\$4,972.55	\$5,266.08	\$293.53	5.90%
	50,000	\$5,373.17	\$5,791.41	\$418.24	7.78%	\$14,440.30	\$14,372.76	(\$67.54)	-0.47%	\$19,813.47	\$20,164.17	\$350.71	1.77%
	100,000	\$9,484.02	\$10,041.26	\$557.24	5.88%	\$28,880.59	\$28,745.52	(\$135.07)	-0.47%	\$38,364.61	\$38,786.78	\$422.17	1.10%
	200,000	\$17,220.72	\$18,043.96	\$823.24	4.78%	\$57,761.18	\$57,491.04	(\$270.14)	-0.47%	\$74,981.90	\$75,535.00	\$553.10	0.74%
Average	249,270	\$21,032.59	\$21,986.89	\$954.30	4.54%	\$71,990.65	\$71,653.95	(\$336.69)	-0.47%	\$93,023.24	\$93,640.85	\$617.61	0.66%
	330,000	\$27,278.43	\$28,447.47	\$1,169.04	4.29%	\$95,305.95	\$94,860.21	(\$445.74)	-0.47%	\$122,584.38	\$123,307.68	\$723.30	0.59%
	345,000	\$28,438.94	\$29,647.88	\$1,208.94	4.25%	\$99,638.04	\$99,172.04	(\$466.00)	-0.47%	\$128,076.97	\$128,819.92	\$742.94	0.58%
	350,000	\$28,825.77	\$30,048.01	\$1,222.24	4.24%	\$101,082.07	\$100,609.32	(\$472.75)	-0.47%	\$129,907.84	\$130,657.33	\$749.49	0.58%
	400,000	\$32,694.12	\$34,049.36	\$1,355.24	4.15%	\$115,522.36	\$114,982.08	(\$540.29)	-0.47%	\$148,216.48	\$149,031.44	\$814.95	0.55%
	450,000	\$36,562.47	\$38,050.71	\$1,488.24	4.07%	\$129,962.66	\$129,354.83	(\$607.82)	-0.47%	\$166,525.13	\$167,405.55	\$880.42	0.53%
	500,000	\$40,430.82	\$42,052.06	\$1,621.24	4.01%	\$144,402.95	\$143,727.59	(\$675.36)	-0.47%	\$184,833.77	\$185,779.66	\$945.88	0.51%
	550,000	\$43,770.17	\$45,509.41	\$1,739.24	3.97%	\$158,843.25	\$158,100.35	(\$742.89)	-0.47%	\$202,613.42	\$203,609.77	\$996.35	0.49%
	600,000	\$47,109.52	\$48,966.76	\$1,857.24	3.94%	\$173,283.54	\$172,473.11	(\$810.43)	-0.47%	\$220,393.06	\$221,439.88	\$1,046.81	0.47%
Comment						Duonocod						Difference	Charac
Current	o <b># I</b> acc				¢1 270 52	Proposed			¢1 550 00			© \$270.47	
FIISt 100 Nevt 00 (	01 Less	or Thorm			\$1,270.33				\$1,330.00			\$279.47	22.00%
Next 400	000 Therms	per Therm			\$0.082090				\$0.084380			\$0.00	2.7970
Over $500$	0.000 Therms	per Therm			\$0.0772 <del>4</del> 0 \$0.066660				\$0.079 <del>4</del> 10 \$0.068530			\$0.00 \$0.00	2.81%
Delivery	Service Adius	stment			ψ0.000000				ψ0.000550			ψ0.00	2.0170
Resea	rch & Develo	nment Surcharg	De.		\$0,000237				\$0,000237			\$0.00	0.00%
Net R	evenue Sharin	g Surcharge	50		\$0,000000				\$0.000000			\$0.00 \$0.00	0.00%
Reven	ue Decouplin	g Mechanism			\$0.000000				\$0,000000			\$0.00	0.00%
Gas S	afety and Reli	ability Surchar	ge		\$0.000030				\$0.000030			\$0.00	0.00%
Earnir	Earnings Adjustment Mechanism \$0,000350							\$0.000350			\$0.00	0.00%	
ETIP	ETIP Reconciliation \$0,00000							\$0.000000			\$0.00	0.00%	
System E	System Benefits Charge -\$0 000490							\$0.000000			\$0.00	-100.00%	
Merchan	Merchant Function Charge \$0.000476							\$0.007285			(\$0.00)	-18.84%	
Monthly	Cost of Gas	0			\$0.279830				\$0.280170			\$0.00	0.12%
Gross Re	ceipts Tax												
Delive	ery				0.000000%				0.000000%			0.00%	0.00%
G 1	Secondary 0.000000/0							0.000000			0.000/	0.000/	

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Supply

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					Niag	ara Mohawk Pov	wer Corporation	n d/b/a Nationa	l Grid				
				50	12 Distributed C	Monthly	Bill Comparise	on Table $(< 250,000)$	Thorma for Sum				
				SC	. 12 Distributed Ge	Poto Voor (	e - Non-Kesidel	$\frac{1000}{250,000}$	I nerms for Sum	ner)			
						Rate Teal C	$M_{\rm av} 27 - 2020$	NVMEX					
			Deli	Verv		Dased on	Comp	ndity			Tota	1	
		Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	Therm Usage	Current	rioposed	Difference	change	Current	Toposea	Difference	change	Current	roposed	Difference	enunge
	0	\$148.27	\$200.00	\$51.73	34.89%	\$0.00	\$0.00	\$0.00	0.00%	\$148.27	\$200.00	\$51.73	34.89%
	3	\$148.27	\$200.00	\$51.73	34.89%	\$0.82	\$0.82	(\$0.00)	-0.49%	\$149.10	\$200.82	\$51.73	34.69%
	100	\$152.66	\$204.37	\$51.71	33.87%	\$27.45	\$27.31	(\$0.13)	-0.49%	\$180.11	\$231.68	\$51.57	28.63%
	300	\$161.71	\$213.37	\$51.66	31.94%	\$82.35	\$81.94	(\$0.40)	-0.49%	\$244.06	\$295.32	\$51.25	21.00%
	500	\$170.76	\$222.38	\$51.61	30.22%	\$137.25	\$136.57	(\$0.67)	-0.49%	\$308.01	\$358.95	\$50.94	16.54%
	700	\$179.82	\$231.38	\$51.56	28.68%	\$192.15	\$191.20	(\$0.94)	-0.49%	\$371.96	\$422.58	\$50.62	13.61%
	900	\$188.87	\$240.38	\$51.51	27.28%	\$247.05	\$245.83	(\$1.21)	-0.49%	\$435.91	\$486.22	\$50.30	11.54%
	10,000	\$600.71	\$650.04	\$49.33	8.21%	\$2,744.96	\$2,731.49	(\$13.47)	-0.49%	\$3,345.66	\$3,381.53	\$35.86	1.07%
	25,000	\$1,279.56	\$1,325.29	\$45.73	3.57%	\$6,862.39	\$6,828.72	(\$33.67)	-0.49%	\$8,141.95	\$8,154.01	\$12.06	0.15%
Average	25,768	\$1,314.32	\$1,359.86	\$45.55	3.47%	\$7,073.21	\$7,038.50	(\$34.71)	-0.49%	\$8,387.52	\$8,398.36	\$10.84	0.13%
0	30,000	\$1,505.85	\$1,550.38	\$44.53	2.96%	\$8,234.87	\$8,194.47	(\$40.41)	-0.49%	\$9,740.72	\$9,744.84	\$4.12	0.04%
	40,000	\$1,958.42	\$2,000.55	\$42.13	2.15%	\$10,979.83	\$10,925.95	(\$53.88)	-0.49%	\$12,938.25	\$12,926.50	(\$11.74)	-0.09%
	50,000	\$2,410.99	\$2,450.72	\$39.73	1.65%	\$13,724.79	\$13,657.44	(\$67.34)	-0.49%	\$16,135.77	\$16,108.16	(\$27.61)	-0.17%
	60,000	\$2,863.56	\$2,900.89	\$37.33	1.30%	\$16,469.74	\$16,388.93	(\$80.81)	-0.49%	\$19,333.30	\$19,289.82	(\$43.48)	-0.22%
	70,000	\$3,316.13	\$3,351.06	\$34.93	1.05%	\$19,214.70	\$19,120.42	(\$94.28)	-0.49%	\$22,530.83	\$22,471.48	(\$59.35)	-0.26%
	80,000	\$3,768.70	\$3,801.23	\$32.53	0.86%	\$21,959.66	\$21,851.91	(\$107.75)	-0.49%	\$25,728.36	\$25,653.14	(\$75.22)	-0.29%
	90,000	\$4,221.27	\$4,251.40	\$30.13	0.71%	\$24,704.62	\$24,583.40	(\$121.22)	-0.49%	\$28,925.88	\$28,834.79	(\$91.09)	-0.31%
	100,000	\$4,673.84	\$4,701.57	\$27.73	0.59%	\$27,449.57	\$27,314.89	(\$134.69)	-0.49%	\$32,123.41	\$32,016.45	(\$106.96)	-0.33%
	110,000	\$5,126.41	\$5,151.74	\$25.33	0.49%	\$30,194.53	\$30,046.37	(\$148.16)	-0.49%	\$35,320.94	\$35,198.11	(\$122.83)	-0.35%
	120,000	\$5,578.98	\$5,601.91	\$22.93	0.41%	\$32,939.49	\$32,777.86	(\$161.63)	-0.49%	\$38,518.47	\$38,379.77	(\$138.70)	-0.36%
	130,000	\$6,031.55	\$6,052.08	\$20.53	0.34%	\$35,684.45	\$35,509.35	(\$175.09)	-0.49%	\$41,715.99	\$41,561.43	(\$154.56)	-0.37%
	140,000	\$6,484.12	\$6,502.25	\$18.13	0.28%	\$38,429.40	\$38,240.84	(\$188.56)	-0.49%	\$44,913.52	\$44,743.09	(\$170.43)	-0.38%
	150,000	\$6,936.69	\$6,952.42	\$15.73	0.23%	\$41,174.36	\$40,972.33	(\$202.03)	-0.49%	\$48,111.05	\$47,924.75	(\$186.30)	-0.39%
	160,000	\$7,389.26	\$7,402.59	\$13.33	0.18%	\$43,919.32	\$43,703.82	(\$215.50)	-0.49%	\$51,308.57	\$51,106.40	(\$202.17)	-0.39%
	170,000	\$7,841.83	\$7,852.76	\$10.93	0.14%	\$46,664.28	\$46,435.31	(\$228.97)	-0.49%	\$54,506.10	\$54,288.06	(\$218.04)	-0.40%
	180,000	\$8,294.40	\$8,302.93	\$8.53	0.10%	\$49,409.23	\$49,166.80	(\$242.44)	-0.49%	\$57,703.63	\$57,469.72	(\$233.91)	-0.41%
	190,000	\$8,746.97	\$8,753.10	\$6.13	0.07%	\$52,154.19	\$51,898.28	(\$255.91)	-0.49%	\$60,901.16	\$60,651.38	(\$249.78)	-0.41%

Current		Proposed	Difference	Change
First 3 or Less	\$148.27	\$200.00	\$51.73	34.89%
Over 3 Therms per Therm	\$0.044680	\$0.044440	(\$0.00)	-0.54%
Delivery Service Adjustment				
Net Revenue Sharing	\$0.000000	\$0.000000	\$0.00	0.00%
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00	0.00%
Merchant Function Charge	\$0.008786	\$0.007109	(\$0.00)	-19.09%
Monthly Cost of Gas	\$0.265710	\$0.266040	\$0.00	0.12%

Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

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### Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 12 Distributed Generation Service - Non-Residential (< 250,000 Therms for Winter) Rate Year One (Current vs. Proposed)

	Delivery					Commodity				Total			
	Therm	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	Usage												
	0	\$148.27	\$200.00	\$51.73	34.89%	\$0.00	\$0.00	\$0.00	0.00%	\$148.27	\$200.00	\$51.73	34.89%
	3	\$148.27	\$200.00	\$51.73	34.89%	\$0.82	\$0.82	(\$0.00)	-0.49%	\$149.10	\$200.82	\$51.73	34.69%
	100	\$153.82	\$205.66	\$51.84	33.70%	\$27.45	\$27.31	(\$0.13)	-0.49%	\$181.27	\$232.97	\$51.70	28.52%
	300	\$165.25	\$217.31	\$52.06	31.50%	\$82.35	\$81.94	(\$0.40)	-0.49%	\$247.60	\$299.26	\$51.66	20.86%
	500	\$176.69	\$228.97	\$52.28	29.59%	\$137.25	\$136.57	(\$0.67)	-0.49%	\$313.94	\$365.54	\$51.61	16.44%
	700	\$188.12	\$240.63	\$52.50	27.91%	\$192.15	\$191.20	(\$0.94)	-0.49%	\$380.27	\$431.83	\$51.56	13.56%
	900	\$199.56	\$252.29	\$52.73	26.42%	\$247.05	\$245.83	(\$1.21)	-0.49%	\$446.61	\$498.12	\$51.51	11.53%
	10,000	\$719.87	\$782.70	\$62.83	8.73%	\$2,744.96	\$2,731.49	(\$13.47)	-0.49%	\$3,464.83	\$3,514.19	\$49.36	1.42%
	25,000	\$1,577.53	\$1,657.00	\$79.48	5.04%	\$6,862.39	\$6,828.72	(\$33.67)	-0.49%	\$8,439.92	\$8,485.72	\$45.80	0.54%
Average	25,768	\$1,621.44	\$1,701.77	\$80.33	4.95%	\$7,073.21	\$7,038.50	(\$34.71)	-0.49%	\$8,694.64	\$8,740.27	\$45.62	0.52%
	30,000	\$1,863.41	\$1,948.44	\$85.03	4.56%	\$8,234.87	\$8,194.47	(\$40.41)	-0.49%	\$10,098.28	\$10,142.90	\$44.62	0.44%
	40,000	\$2,435.18	\$2,531.31	\$96.13	3.95%	\$10,979.83	\$10,925.95	(\$53.88)	-0.49%	\$13,415.01	\$13,457.26	\$42.25	0.31%
	50,000	\$3,006.95	\$3,114.18	\$107.23	3.57%	\$13,724.79	\$13,657.44	(\$67.34)	-0.49%	\$16,731.74	\$16,771.62	\$39.88	0.24%
	60,000	\$3,578.72	\$3,697.05	\$118.33	3.31%	\$16,469.74	\$16,388.93	(\$80.81)	-0.49%	\$20,048.46	\$20,085.98	\$37.51	0.19%
	70,000	\$4,150.49	\$4,279.92	\$129.43	3.12%	\$19,214.70	\$19,120.42	(\$94.28)	-0.49%	\$23,365.19	\$23,400.34	\$35.14	0.15%
	80,000	\$4,722.26	\$4,862.79	\$140.53	2.98%	\$21,959.66	\$21,851.91	(\$107.75)	-0.49%	\$26,681.92	\$26,714.70	\$32.78	0.12%
	90,000	\$5,294.03	\$5,445.66	\$151.63	2.86%	\$24,704.62	\$24,583.40	(\$121.22)	-0.49%	\$29,998.65	\$30,029.05	\$30.41	0.10%
	100,000	\$5,865.80	\$6,028.53	\$162.73	2.77%	\$27,449.57	\$27,314.89	(\$134.69)	-0.49%	\$33,315.37	\$33,343.41	\$28.04	0.08%
	110,000	\$6,437.57	\$6,611.40	\$173.83	2.70%	\$30,194.53	\$30,046.37	(\$148.16)	-0.49%	\$36,632.10	\$36,657.77	\$25.67	0.07%
	120,000	\$7,009.34	\$7,194.27	\$184.93	2.64%	\$32,939.49	\$32,777.86	(\$161.63)	-0.49%	\$39,948.83	\$39,972.13	\$23.30	0.06%
	130,000	\$7,581.11	\$7,777.14	\$196.03	2.59%	\$35,684.45	\$35,509.35	(\$175.09)	-0.49%	\$43,265.56	\$43,286.49	\$20.93	0.05%
	140,000	\$8,152.88	\$8,360.01	\$207.13	2.54%	\$38,429.40	\$38,240.84	(\$188.56)	-0.49%	\$46,582.28	\$46,600.85	\$18.56	0.04%
	150,000	\$8,724.65	\$8,942.88	\$218.23	2.50%	\$41,174.36	\$40,972.33	(\$202.03)	-0.49%	\$49,899.01	\$49,915.21	\$16.19	0.03%
	160,000	\$9,296.42	\$9,525.75	\$229.33	2.47%	\$43,919.32	\$43,703.82	(\$215.50)	-0.49%	\$53,215.74	\$53,229.56	\$13.83	0.03%
	170,000	\$9,868.19	\$10,108.62	\$240.43	2.44%	\$46,664.28	\$46,435.31	(\$228.97)	-0.49%	\$56,532.47	\$56,543.92	\$11.46	0.02%
	180,000	\$10,439.96	\$10,691.49	\$251.53	2.41%	\$49,409.23	\$49,166.80	(\$242.44)	-0.49%	\$59,849.19	\$59,858.28	\$9.09	0.02%
	190,000	\$11,011.73	\$11,274.36	\$262.63	2.38%	\$52,154.19	\$51,898.28	(\$255.91)	-0.49%	\$63,165.92	\$63,172.64	\$6.72	0.01%

Current		Proposed	Difference	Change
First 3 or Less	\$148.27	\$200.00	\$51.73	34.89%
Over 3 Therms per Therm	\$0.056600	\$0.057710	\$0.00	1.96%
Delivery Service Adjustment				
Net Revenue Sharing	\$0.000000	\$0.000000	\$0.00	0.00%
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00	0.00%
Merchant Function Charge	\$0.008786	\$0.007109	(\$0.00)	-19.09%
Monthly Cost of Gas	\$0.265710	\$0.266040	\$0.00	0.12%

Wonding Cost of Gas	\$0.203710	\$0.200040	\$0.00 0.1270
Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%
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					Ν	iagara Mohawk Po	wer Corporation	d/b/a National	Grid				
				SC 12	Distributed Corr	Monthly	Bill Compariso	n Table	000 Themes for 6	·····			
				<b>SC</b> 12	Distributed Gen	Pata Voor	On-Residential (	250,000 - 1,000	,000 Therms for S	Summer)			
						Rate Teal of Based on	$M_{\rm av} 27 - 2020 I$	IVMEX					
			Deli	Verv		Dased on	Commo	dity			Total		
	Therm	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	Usage		1100000		0	0.011.0110	1100000		chung.		1100000		01101180
	0	\$466.54	\$500.00	\$33.46	7.17%	\$0.00	\$0.00	\$0.00	0.00%	\$466.54	\$500.00	\$33.46	7.17%
	3	\$466.54	\$500.00	\$33.46	7.17%	\$0.82	\$0.82	(\$0.00)	-0.49%	\$467.37	\$500.82	\$33.46	7.16%
	100	\$470.46	\$504.04	\$33.58	7.14%	\$27.45	\$27.31	(\$0.13)	-0.49%	\$497.91	\$531.35	\$33.44	6.72%
	500	\$486.62	\$520.68	\$34.06	7.00%	\$137.25	\$136.57	(\$0.67)	-0.49%	\$623.87	\$657.25	\$33.39	5.35%
	1,000	\$506.82	\$541.48	\$34.67	6.84%	\$274.50	\$273.15	(\$1.35)	-0.49%	\$781.31	\$814.63	\$33.32	4.26%
	5,000	\$668.41	\$707.91	\$39.51	5.91%	\$1,372.48	\$1,365.74	(\$6.73)	-0.49%	\$2,040.88	\$2,073.66	\$32.77	1.61%
	10,000	\$870.39	\$915.95	\$45.56	5.23%	\$2,744.96	\$2,731.49	(\$13.47)	-0.49%	\$3,615.35	\$3,647.44	\$32.09	0.89%
	20,000	\$1,274.36	\$1,332.02	\$57.66	4.52%	\$5,489.91	\$5,462.98	(\$26.94)	-0.49%	\$6,764.28	\$6,794.99	\$30.72	0.45%
	30,000	\$1,678.33	\$1,748.09	\$69.76	4.16%	\$8,234.87	\$8,194.47	(\$40.41)	-0.49%	\$9,913.20	\$9,942.55	\$29.35	0.30%
Average	30,424	\$1,695.46	\$1,765.73	\$70.27	4.14%	\$8,351.26	\$8,310.28	(\$40.98)	-0.49%	\$10,046.72	\$10,076.01	\$29.29	0.29%
	40,000	\$2,082.30	\$2,164.16	\$81.86	3.93%	\$10,979.83	\$10,925.95	(\$53.88)	-0.49%	\$13,062.13	\$13,090.11	\$27.98	0.21%
	45,000	\$2,284.29	\$2,372.19	\$87.91	3.85%	\$12,352.31	\$12,291.70	(\$60.61)	-0.49%	\$14,636.59	\$14,663.89	\$27.30	0.19%
	50,000	\$2,486.27	\$2,580.23	\$93.96	3.78%	\$13,724.79	\$13,657.44	(\$67.34)	-0.49%	\$16,211.06	\$16,237.67	\$26.61	0.16%
	55,000	\$2,688.26	\$2,788.26	\$100.01	3.72%	\$15,097.27	\$15,023.19	(\$74.08)	-0.49%	\$17,785.52	\$17,811.45	\$25.93	0.15%
	60,000	\$2,890.24	\$2,996.30	\$106.06	3.67%	\$16,469.74	\$16,388.93	(\$80.81)	-0.49%	\$19,359.99	\$19,385.23	\$25.24	0.13%
	65,000	\$3,092.23	\$3,204.33	\$112.11	3.63%	\$17,842.22	\$17,754.68	(\$87.55)	-0.49%	\$20,934.45	\$20,959.01	\$24.56	0.12%
	70,000	\$3,294.21	\$3,412.37	\$118.16	3.59%	\$19,214.70	\$19,120.42	(\$94.28)	-0.49%	\$22,508.91	\$22,532.79	\$23.87	0.11%
	75,000	\$3,496.20	\$3,620.40	\$124.21	3.55%	\$20,587.18	\$20,486.16	(\$101.02)	-0.49%	\$24,083.38	\$24,106.57	\$23.19	0.10%
	80,000	\$3,698.18	\$3,828.44	\$130.26	3.52%	\$21,959.66	\$21,851.91	(\$107.75)	-0.49%	\$25,657.84	\$25,680.35	\$22.51	0.09%
	85,000	\$3,900.17	\$4,036.47	\$136.31	3.49%	\$23,332.14	\$23,217.65	(\$114.48)	-0.49%	\$27,232.30	\$27,254.13	\$21.82	0.08%
	90,000	\$4,102.15	\$4,244.51	\$142.36	3.47%	\$24,704.62	\$24,583.40	(\$121.22)	-0.49%	\$28,806.77	\$28,827.90	\$21.14	0.07%
	95,000	\$4,304.14	\$4,452.54	\$148.41	3.45%	\$26,077.10	\$25,949.14	(\$127.95)	-0.49%	\$30,381.23	\$30,401.68	\$20.45	0.07%
	100,000	\$4,506.12	\$4,660.58	\$154.46	3.43%	\$27,449.57	\$27,314.89	(\$134.69)	-0.49%	\$31,955.69	\$31,975.46	\$19.77	0.06%
	105,000	\$4,708.11	\$4,868.61	\$160.51	3.41%	\$28,822.05	\$28,680.63	(\$141.42)	-0.49%	\$33,530.16	\$33,549.24	\$19.08	0.06%
	110,000	\$4,910.09	\$5,076.65	\$166.56	3.39%	\$30,194.53	\$30,046.37	(\$148.16)	-0.49%	\$35,104.62	\$35,123.02	\$18.40	0.05%
	115,000	\$5,112.08	\$5,284.68	\$172.61	3.38%	\$31,567.01	\$31,412.12	(\$154.89)	-0.49%	\$36,679.09	\$36,696.80	\$17.71	0.05%
	120,000	\$5,314.06 \$5,516.05	\$3,492.72 \$5,700.75	\$1/8.66 \$194.71	3.36%	\$32,939.49	\$32,///.80	(\$161.63)	-0.49%	\$38,253.55	\$38,270.58	\$17.03 \$16.25	0.04%
	125,000	\$5,510.05 \$6,525.07	\$5,700.75 \$6,740.02	\$184.71 \$214.06	3.33%	\$34,311.97 \$41,174,26	\$34,143.01 \$40,072.22	(\$108.30)	-0.49%	\$39,828.01 \$47,700,22	\$39,844.30 \$47,712.36	\$10.33 \$12.02	0.04%
	130,000	\$0,525.97	\$0,740.95	\$214.90	5.29%	\$41,174.30	\$40,972.33	(\$202.05)	-0.49%	\$47,700.55	\$47,715.20	\$12.92	0.05%
Current						Proposed						Difference	Change
First 3 or Les	s				\$466.54	Tioposed			\$500.00			\$33.46	7 17%
Over 3 Thern	ns ner Therm				\$0,039820				\$0.041030			\$0.00	3 04%
Delivery Serv	vice Adjustme	ent			<i>\\</i> 0.057020				φ0.011050			40.00	5.0170
Net Rever	ue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developm	ent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings A	Adjustment N	Aechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safet	y and Reliabi	lity Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Merchant Fu	nction Charge	e			\$0.008786				\$0.007109			(\$0.00)	-19.09%
Monthly Cost	t of Gas				\$0.265710				\$0.266040			\$0.00	0.12%
Gross Receip	ots Tax												
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					Ni	agara Mohawk Po	wer Corporation	d/b/a National G	rid				
				SC 1	Distributed Con	Monthly	Bill Comparison	n Table	00 Thomas for W	(inter)			
				SC 1.	2 Distributed Gen	Poto Voor	on-Residential (	250,000 - 1,000,0 Proposed)	J00 Therms for w	inter)			
						Rate Teal of Based on	$M_{\rm av} 27 - 2020 \mathrm{N}$	I TOPOSEU)					
			Deli	verv		Dased of	Commo	odity			Total		
	Therm	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	0 suge	\$466.54	\$500.00	\$33.46	7.17%	\$0.00	\$0.00	\$0.00	0.00%	\$466.54	\$500.00	\$33.46	7.17%
	3	\$466.54	\$500.00	\$33.46	7.17%	\$0.82	\$0.82	(\$0.00)	-0.49%	\$467.37	\$500.82	\$33.46	7.16%
	100	\$471.49	\$505.09	\$33.60	7.13%	\$27.45	\$27.31	(\$0.13)	-0.49%	\$498.94	\$532.41	\$33.47	6.71%
	500	\$491.90	\$526.09	\$34.19	6.95%	\$137.25	\$136.57	(\$0.67)	-0.49%	\$629.15	\$662.66	\$33.52	5.33%
	1,000	\$517.41	\$552.33	\$34.93	6.75%	\$274.50	\$273.15	(\$1.35)	-0.49%	\$791.90	\$825.48	\$33.58	4.24%
	5,000	\$721.47	\$762.28	\$40.81	5.66%	\$1,372.48	\$1,365.74	(\$6.73)	-0.49%	\$2,093.95	\$2,128.02	\$34.07	1.63%
	10,000	\$976.56	\$1,024.71	\$48.16	4.93%	\$2,744.96	\$2,731.49	(\$13.47)	-0.49%	\$3,721.52	\$3,756.20	\$34.69	0.93%
	20,000	\$1,486.73	\$1,549.58	\$62.86	4.23%	\$5,489.91	\$5,462.98	(\$26.94)	-0.49%	\$6,976.64	\$7,012.56	\$35.92	0.51%
	30,000	\$1,996.90	\$2,074.45	\$77.56	3.88%	\$8,234.87	\$8,194.47	(\$40.41)	-0.49%	\$10,231.77	\$10,268.92	\$37.15	0.36%
Average	30,424	\$2,018.53	\$2,096.71	\$78.18	3.87%	\$8,351.26	\$8,310.28	(\$40.98)	-0.49%	\$10,369.79	\$10,406.99	\$37.20	0.36%
	40,000	\$2,507.07	\$2,599.32	\$92.26	3.68%	\$10,979.83	\$10,925.95	(\$53.88)	-0.49%	\$13,486.90	\$13,525.28	\$38.38	0.28%
	45,000	\$2,762.15	\$2,861.76	\$99.61	3.61%	\$12,352.31	\$12,291.70	(\$60.61)	-0.49%	\$15,114.46	\$15,153.46	\$39.00	0.26%
	50,000	\$3,017.24	\$3,124.19	\$106.96	3.54%	\$13,724.79	\$13,657.44	(\$67.34)	-0.49%	\$16,742.03	\$16,781.64	\$39.61	0.24%
	55,000	\$3,272.32	\$3,386.63	\$114.31	3.49%	\$15,097.27	\$15,023.19	(\$74.08)	-0.49%	\$18,369.59	\$18,409.82	\$40.23	0.22%
	60,000	\$3,527.41	\$3,649.06	\$121.66	3.45%	\$16,469.74	\$16,388.93	(\$80.81)	-0.49%	\$19,997.15	\$20,038.00	\$40.84	0.20%
	65,000	\$3,782.49	\$3,911.50	\$129.01	3.41%	\$17,842.22	\$17,754.68	(\$87.55)	-0.49%	\$21,624.72	\$21,666.18	\$41.46	0.19%
	70,000	\$4,037.58	\$4,173.93	\$136.36	3.38%	\$19,214.70	\$19,120.42	(\$94.28)	-0.49%	\$23,252.28	\$23,294.35	\$42.07	0.18%
	75,000	\$4,292.66	\$4,436.37	\$143.71	3.35%	\$20,587.18	\$20,486.16	(\$101.02)	-0.49%	\$24,879.84	\$24,922.53	\$42.69	0.17%
	80,000	\$4,547.75	\$4,698.80	\$151.06	3.32%	\$21,959.66	\$21,851.91	(\$107.75)	-0.49%	\$26,507.41	\$26,550.71	\$43.31	0.16%
	85,000	\$4,802.83	\$4,961.24	\$158.41	3.30%	\$23,332.14	\$23,217.65	(\$114.48)	-0.49%	\$28,134.97	\$28,178.89	\$43.92	0.16%
	90,000	\$5,057.92	\$5,223.67	\$165.76	3.28%	\$24,704.62	\$24,583.40	(\$121.22)	-0.49%	\$29,762.54	\$29,807.07	\$44.54	0.15%
	95,000	\$5,313.00	\$5,486.11	\$173.11	3.26%	\$26,077.10	\$25,949.14	(\$127.95)	-0.49%	\$31,390.10	\$31,435.25	\$45.15	0.14%
	100,000	\$5,568.09	\$5,748.54	\$180.46	3.24%	\$27,449.57	\$27,314.89	(\$134.69)	-0.49%	\$33,017.66	\$33,063.43	\$45.77	0.14%
	105,000	\$5,823.17	\$6,010.98	\$187.81	3.23%	\$28,822.05	\$28,680.63	(\$141.42)	-0.49%	\$34,645.23	\$34,691.61	\$46.38	0.13%
	110,000	\$6,078.26	\$6,273.41	\$195.16	3.21%	\$30,194.53	\$30,046.37	(\$148.16)	-0.49%	\$36,272.79	\$36,319.79	\$47.00	0.13%
	115,000	\$6,333.34	\$6,535.85	\$202.51	3.20%	\$31,567.01	\$31,412.12	(\$154.89)	-0.49%	\$37,900.35	\$37,947.97	\$47.61	0.13%
	120,000	\$6,588.43	\$6,798.28	\$209.86	3.19%	\$32,939.49	\$32,777.86	(\$161.63)	-0.49%	\$39,527.92	\$39,576.15	\$48.23	0.12%
	125,000	\$6,843.51	\$7,060.72	\$217.21	3.17%	\$34,311.97	\$34,143.61	(\$168.36)	-0.49%	\$41,155.48	\$41,204.33	\$48.85	0.12%
	150,000	\$8,118.94	\$8,372.89	\$253.96	3.13%	\$41,174.36	\$40,972.33	(\$202.03)	-0.49%	\$49,293.30	\$49,345.22	\$51.92	0.11%
Current					]	Proposed						Difference	Change
First 3 or Le	SS				\$466.54				\$500.00			\$33.46	7.17%
Over 3 Ther	ms per Therm				\$0.050440				\$0.051910			\$0.00	2.91%
Delivery Ser	vice Adjustme	nt			<b>t</b> a				<b>t a c c c</b>				-
Net Reve	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developme	nt Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings	Adjustment M	echanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safe	ty and Reliabili	ity Surcharge			\$0.00020				\$0.000020			\$0.00	0.00%
Merchant Fu	inction Charge				\$0.008786				\$0.007109			(\$0.00)	-19.09%
Monthly Co	st of Gas				\$0.265710				\$0.266040			\$0.00	0.12%
Gross Recei	pts Tax				0.0000000				0.0000000			0.000	0.000
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					Ni	agara Mohawk Po Monthy	wer Corporation	n d/b/a National	Grid				
				SC 12	Distributed Gener	wonuny ation Service - No	n-Residential (1	$000\ 000\ - 2\ 50$	0 000 Therms for	Summer)			
				5C 12	Distributed Gener	Rate Year (	One (Current vs	Proposed)	0,000 memis ioi	Summer)			
						Based on	May 27, 2020 ]	NYMEX					
			Deli	verv		Dused on	Commo	odity			Total		
	Therm	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	Usage	\$1.401.27	\$1.550.00	\$148 72	10 6104	00.02	\$0.00	\$0.00	0.00%	\$1.401.27	\$1.550.00	\$148.73	10 61%
	2	\$1,401.27 \$1.401.27	\$1,550.00 \$1,550.00	\$148.73 \$148.73	10.01%	\$0.00 \$0.82	\$0.00	(\$0.00)	0.00%	\$1,401.27 \$1,402.10	\$1,550.00	\$140.73 \$148.73	10.01%
	100	\$1,401.27 \$1,401.22	\$1,550.00 \$1,550.06	\$140.73 \$148.73	10.01%	\$0.82 \$27.45	φ0.02 \$27.21	(\$0.00)	-0.49%	\$1,402.10 \$1,402.78	\$1,550.62 \$1,577.27	\$140.73 \$148.60	10.01%
	500	\$1,401.33 \$1,416.41	\$1,550.00 \$1,565.45	\$140.73 \$140.04	10.01%	\$27.43 \$127.25	\$27.31 \$126.57	(\$0.13)	-0.49%	\$1,420.70 \$1,552.65	\$1,377.37 \$1,702.02	\$140.00 \$149.27	0.55%
	1 000	\$1,410.41 \$1,425.26	\$1,303.43 \$1,594.60	\$149.04 \$140.42	10.32%	\$137.23 \$274.50	\$130.37 \$272.15	(\$0.07)	-0.49%	\$1,555.05 \$1,700.75	\$1,702.02 \$1,957.94	\$140.37 \$148.00	9.55%
	1,000	\$1,455.20 \$1,774.53	\$1,364.09 \$1,020.08	\$149.43 \$156.45	10.41%	\$274.30 \$2744.06	\$273.13 \$2731.40	(\$1.55) (\$13.47)	-0.49%	\$1,709.73 \$4 510.40	\$1,637.64 \$4,662.47	\$140.09 \$142.08	8.00% 3.16%
	50,000	\$1,774.33 \$2,282.41	\$1,930.98 \$2,470.06	\$150.45 \$197.65	8.8270 5.720/	\$2,744.90 \$12,724,70	\$2,731.49 \$12,657.44	(\$13.47)	-0.49%	\$4,519.49 \$17.007.20	\$4,002.47 \$17,127,50	\$142.90 \$120.21	0.710/
	100,000	\$5,282.41 \$5,167.26	\$5,470.00 \$5,202.01	\$187.03 \$226.65	5.72% 4.20%	\$15,724.79 \$27,440.57	\$15,057.44 \$27,214.90	(\$07.34)	-0.49%	\$17,007.20	\$17,127.30 \$22,708,80	\$120.31 \$01.06	0.71%
	110,000	\$3,107.20 \$5.544.22	\$3,393.91 \$5 770 60	\$220.03 \$224.45	4.39%	\$27,449.57 \$20,104.52	\$27,514.69	(\$134.09)	-0.49%	\$32,010.83 \$25,729.76	\$32,708.80 \$25,825,05	\$91.90 \$96.20	0.28%
<b>A</b>	110,000	\$5,544.25	\$5,778.08	\$234.43	4.23%	\$30,194.55	\$30,040.37	(\$148.10)	-0.49%	\$35,738.70	\$35,825.05	\$80.30	0.24%
Average	118,949	\$5,881.58	\$6,123.01	\$241.43	4.10%	\$32,650.99	\$32,490.78	(\$160.21)	-0.49%	\$38,532.57	\$38,613.79	\$81.22	0.21%
	125,000	\$6,109.68	\$6,355.84	\$246.15	4.03%	\$34,311.97	\$34,143.61	(\$168.36)	-0.49%	\$40,421.65	\$40,499.44	\$77.79	0.19%
	130,000	\$6,298.17	\$6,548.22	\$250.05	3.97%	\$35,684.45	\$35,509.35	(\$1/5.09)	-0.49%	\$41,982.61 \$42,542,59	\$42,057.57	\$74.96	0.18%
	135,000	\$0,480.03 \$6,675.14	\$0,740.01 \$6,022.00	\$253.95 \$257.95	3.91%	\$37,030.93	\$30,8/3.10	(\$181.83)	-0.49%	\$45,545.58 \$45,104,54	\$45,015.70 \$45,172.92	\$72.12	0.17%
	140,000	\$0,075.14 \$6,862.62	\$0,932.99 \$7,125.29	\$257.85 \$261.75	3.80% 2.910/	\$38,429.40 \$20,901,99	\$38,240.84	(\$188.30)	-0.49%	\$45,104.54 \$46,665,51	\$45,175.85 \$46,721.06	\$09.29 \$66.45	0.15%
	143,000	\$0,803.02 \$7.052.11	\$7,123.38 \$7,217.76	\$201.73 \$265.65	5.81% 3.77%	\$39,001.00 \$41.174.26	\$39,000.38 \$40,072,33	(\$193.30) (\$202.03)	-0.49%	\$40,003.31 \$48,226,47	\$40,731.90 \$48,200.00	\$00.43 \$63.62	0.14%
	155,000	\$7,032.11	\$7,517.70	\$203.03 \$260.55	3.77%	\$41,174.30 \$42,546,84	\$40,972.33 \$40,972.33	(\$202.03) (\$208.77)	-0.49%	\$40,220.47 \$40,787,43	\$40,290.09 \$40,848.22	\$03.02 \$60.70	0.13%
	155,000	\$7,240.39 \$7,420.08	\$7,310.13	\$209.33 \$273.45	3.72%	\$42,340.04 \$43.010.32	\$42,556.07 \$43 703 82	(\$208.77) (\$215.50)	-0.49%	\$49,707.43 \$51 348 40	\$49,040.22 \$51,406.35	\$00.79 \$57.05	0.12%
	165,000	\$7,429.08 \$7,617.56	\$7,702.53 \$7,804.92	\$273. <del>4</del> 3 \$277.35	3.08%	\$45,919.32 \$45,201,80	\$45,705.82 \$45,069,56	(\$213.30) (\$222.24)	-0.49%	\$57,000,36	\$57.964.48	\$57.93 \$55.12	0.11%
	170,000	\$7,017.50	\$8,087,30	\$281.25	3.60%	\$46 664 28	\$46 435 31	(\$222.2+) (\$228.97)	-0.49%	\$54 470 32	\$54 522,504.40	\$52.12 \$52.28	0.10%
	175,000	\$7,994.53	\$8,007.50 \$8,279.69	\$285.15	3 57%	\$48,036,76	\$47 801 05	(\$225.77) (\$235.70)	-0.49%	\$56 031 29	\$56 080 74	\$49.45	0.10%
	180,000	\$8 183 02	\$8,272.07	\$289.05	3 53%	\$49 409 23	\$49 166 80	(\$233.70) (\$242.44)	-0.49%	\$57 592 25	\$57 638 87	\$46.61	0.02%
	185,000	\$8,105.02 \$8,371.50	\$8,664.46	\$292.95	3.50%	\$50 781 71	\$50 532 54	(\$24917)	-0.49%	\$59 153 22	\$59,196,99	\$43.78	0.00%
	190,000	\$8,579.99	\$8,004.40 \$8,856,84	\$296.85	3 47%	\$52 154 19	\$51 898 28	(\$2+9.17) (\$255.91)	-0.49%	\$60 714 18	\$60 755 12	\$40 94	0.07%
	195,000	\$8,748,47	\$9,049,23	\$300.75	3.17%	\$53 526 67	\$53,264,03	(\$255.51) (\$262.64)	-0.49%	\$62 275 14	\$62 313 25	\$38.11	0.06%
	200,000	\$8,740.47 \$8,036.06	\$9,0 <del>1</del> 9.25	\$304.65	3.44%	\$53,520.07 \$54 899 15	\$54,629,77	(\$260.38)	-0.49%	\$63 836 11	\$63 871 38	\$35.78	0.00%
	200,000	\$9,730.70 \$9,125,44	\$9,241.01 \$9,434.00	\$304.05	3 38%	\$56 271 63	\$55,995,52	(\$20).30) (\$276.11)	-0.49%	\$65 397 07	\$65,429,51	\$33.28 \$32.44	0.00%
	210,000	\$9 313 93	\$9, <del>1</del> 3 <u>4.00</u> \$9,626,38	\$312.45	3 35%	\$50,271.05 \$57 644 11	\$57 361 26	(\$270.11) (\$282.85)	-0.49%	\$66 958 03	\$66 987 64	\$29.61	0.03%
	215,000	\$9 502 41	\$9,828.50	\$316.35	3 33%	\$59,016,58	\$58 727 01	(\$289.58)	-0.49%	\$68 519 00	\$68 545 77	\$26.77	0.04%
	213,000	$\psi$ <i>,5</i> 0 <i>2</i> . <b>-1</b>	ψ,,010.77	ψ510.55	5.5570	φ39,010.30	ψ <b>5</b> 0,727.01	(\$207.50)	0.4770	φ00,517.00	ψ00,5 <del>-</del> 5.77	φ20.77	0.0470
Current						Proposed						Difference	Change
First 100 or I	Less				\$1,401.27	T to the			\$1,550.00			\$148.73	10.61%
Next 499,900	0 Therms per	Therm			\$0.037120				\$0.037900			\$0.00	2.10%
Over 500,00	0 Therms per	Therm			\$0.031830				\$0.032500			\$0.00	2.10%
Delivery Ser	vice Adjustm	ent											
Net Reve	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developm	ent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings	Adjustment N	Mechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safet	y and Reliab	ility Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Merchant Fu	nction Charg	ge			\$0.008786				\$0.007109			(\$0.00)	-19.09%
Monthly Cos	t of Gas				\$0.265710				\$0.266040			\$0.00	0.12%
Gross Receip	ots Tax												
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					Ni	agara Mohawk Po Monthy	wer Corporation	d/b/a National C	irid				
				SC 12	Distributed Gene	Nonuny Pration Service - No	Dill Comparison	11000 - 2500	000 Therms for V	Vinter)			
				5C 12	Distributed Gene	Rate Year (	One (Current vs	,000,000 - 2,300 Proposed)	,000 memis ior v	v mer)			
						Based on	May 27, 2020 N	YMEX					
			Deli	verv			Commo	odity			Total		
	Therm	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	03020	\$1 401 27	\$1 550 00	\$148 73	10.61%	\$0.00	\$0.00	\$0.00	0.00%	\$1 401 27	\$1 550 00	\$148 73	10.61%
	3	\$1,101.27 \$1.401.27	\$1,550.00	\$148.73	10.61%	\$0.80 \$0.82	\$0.80 \$0.82	(\$0.00)	-0.49%	\$1,101.27 \$1,402,10	\$1,550.82	\$14873	10.61%
	100	\$1,401.33	\$1,550.06	\$148.73	10.61%	\$27.45	\$27.31	(\$0.00)	-0.49%	\$1,402.10 \$1,428.78	\$1,550.82	\$148.60	10.0170
	500	\$1,101.33	\$1,550.00	\$149.17	10.50%	\$137.25	\$136.57	(\$0.67)	-0.49%	\$1,557.61	\$1,706,11	\$148.49	9 53%
	1 000	\$1,120.37 \$1.444.17	\$1,503.88	\$149.71	10.37%	\$274 50	\$273.15	(\$1.35)	-0.49%	\$1,557.61	\$1,867.02	\$14836	8 63%
	10,000	\$1,444.17	\$2,032,06	\$159.52	8 52%	\$2,744.96	\$2,731,49	(\$13.47)	-0.49%	\$4 617 50	\$4 763 55	\$146.05	3 16%
	50,000	\$3,776,42	\$3 979 54	\$203.12	5 38%	\$13,724,79	\$13 657 44	(\$67.34)	-0.49%	\$17 501 21	\$17,636,98	\$135.78	0.78%
	100,000	\$6,156,27	\$6,413,89	\$257.62	4.18%	\$27,449,57	\$27,314.89	(\$134.69)	-0.49%	\$33,605,84	\$33,728,78	\$122.93	0.37%
	110,000	\$6,632.24	\$6,900.76	\$268.52	4.05%	\$30,194,53	\$30,046,37	(\$148.16)	-0.49%	\$36,826,77	\$36,947,13	\$120.36	0.33%
Average	118,949	\$7,058,18	\$7,336.46	\$278.28	3.94%	\$32,650,99	\$32,490,78	(\$160.21)	-0.49%	\$39,709,18	\$39,827,24	\$118.07	0.30%
TTOTAGO	125,000	\$7 346 19	\$7,631.06	\$284.87	3.88%	\$34 311 97	\$34 143 61	(\$168.36)	-0.49%	\$41 658 16	\$41 774 67	\$116.51	0.28%
	130,000	\$7,584,18	\$7,874.50	\$290.32	3.83%	\$35,684,45	\$35,509,35	(\$175.09)	-0.49%	\$43,268,62	\$43,383,85	\$115.23	0.27%
	135.000	\$7.822.16	\$8.117.93	\$295.77	3.78%	\$37.056.93	\$36.875.10	(\$181.83)	-0.49%	\$44.879.09	\$44.993.03	\$113.94	0.25%
	140,000	\$8,060.15	\$8,361.37	\$301.22	3.74%	\$38,429.40	\$38,240.84	(\$188.56)	-0.49%	\$46,489.55	\$46,602.21	\$112.66	0.24%
	145,000	\$8,298.13	\$8,604.80	\$306.67	3.70%	\$39,801.88	\$39,606.58	(\$195.30)	-0.49%	\$48,100.02	\$48,211.39	\$111.37	0.23%
	150,000	\$8,536.12	\$8,848.24	\$312.12	3.66%	\$41,174.36	\$40,972.33	(\$202.03)	-0.49%	\$49,710.48	\$49,820.57	\$110.09	0.22%
	155,000	\$8,774.10	\$9,091.67	\$317.57	3.62%	\$42,546.84	\$42,338.07	(\$208.77)	-0.49%	\$51,320.94	\$51,429.75	\$108.80	0.21%
	160,000	\$9,012.09	\$9,335.11	\$323.02	3.58%	\$43,919.32	\$43,703.82	(\$215.50)	-0.49%	\$52,931.41	\$53,038.93	\$107.52	0.20%
	165,000	\$9,250.07	\$9,578.54	\$328.47	3.55%	\$45,291.80	\$45,069.56	(\$222.24)	-0.49%	\$54,541.87	\$54,648.11	\$106.24	0.19%
	170,000	\$9,488.06	\$9,821.98	\$333.92	3.52%	\$46,664.28	\$46,435.31	(\$228.97)	-0.49%	\$56,152.33	\$56,257.29	\$104.95	0.19%
	175,000	\$9,726.04	\$10,065.41	\$339.37	3.49%	\$48,036.76	\$47,801.05	(\$235.70)	-0.49%	\$57,762.80	\$57,866.46	\$103.67	0.18%
	180,000	\$9,964.03	\$10,308.85	\$344.82	3.46%	\$49,409.23	\$49,166.80	(\$242.44)	-0.49%	\$59,373.26	\$59,475.64	\$102.38	0.17%
	185,000	\$10,202.01	\$10,552.28	\$350.27	3.43%	\$50,781.71	\$50,532.54	(\$249.17)	-0.49%	\$60,983.73	\$61,084.82	\$101.10	0.17%
	190,000	\$10,440.00	\$10,795.72	\$355.72	3.41%	\$52,154.19	\$51,898.28	(\$255.91)	-0.49%	\$62,594.19	\$62,694.00	\$99.81	0.16%
	195,000	\$10,677.98	\$11,039.15	\$361.17	3.38%	\$53,526.67	\$53,264.03	(\$262.64)	-0.49%	\$64,204.65	\$64,303.18	\$98.53	0.15%
	200,000	\$10,915.97	\$11,282.59	\$366.62	3.36%	\$54,899.15	\$54,629.77	(\$269.38)	-0.49%	\$65,815.12	\$65,912.36	\$97.24	0.15%
	205,000	\$11,153.95	\$11,526.02	\$372.07	3.34%	\$56,271.63	\$55,995.52	(\$276.11)	-0.49%	\$67,425.58	\$67,521.54	\$95.96	0.14%
	210,000	\$11,391.94	\$11,769.46	\$377.52	3.31%	\$57,644.11	\$57,361.26	(\$282.85)	-0.49%	\$69,036.04	\$69,130.72	\$94.68	0.14%
	215,000	\$11,629.92	\$12,012.89	\$382.97	3.29%	\$59,016.58	\$58,727.01	(\$289.58)	-0.49%	\$70,646.51	\$70,739.90	\$93.39	0.13%
Current						Proposed						Difference	Change
First 100 or	Less				\$1,401.27				\$1,550.00			\$148.73	10.61%
Next 499,90	0 Therms per	Therm			\$0.047020				\$0.048110			\$0.00	2.32%
Over 500,00	0 Therms per	Therm			\$0.040310				\$0.041250			\$0.00	2.33%
Delivery Ser	vice Adjustme	ent											
Net Reve	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developm	ent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings	Adjustment N	Iechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safe	ty and Reliabi	lity Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Merchant Function Charge \$0.008786							\$0.007109			(\$0.00)	-19.09%		
Monthly Cost of Gas \$0.265710							\$0.266040			\$0.00	0.12%		
Gross Receipts Tax										-	_		
Delivery					0.000000%				0.00000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					Ni	iagara Mohawk Po	ower Corporation	d/b/a National	Grid				
						Monthly	y Bill Compariso	n Table		<b>~</b> \			
				SC 12 I	Distributed Gener	ation Service - No	n-Residential (G	reater than $2,50$	0,000 Therms for	Summer)			
						Rate Year	One (Current vs.	Proposed)					
			Dal			Based of	1  May  27, 2020  I				Total		
	-	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
r	Therm Usage	Current	Toposea	Difference	Chunge	Current	Toposea	Difference	Chunge	Current	Toposea	Difference	chunge
	0	\$15.717.78	\$16.391.86	\$674.08	4.29%	\$0.00	\$0.00	\$0.00	0.00%	\$15,717,78	\$16.391.86	\$674.08	4.29%
	3	\$15,717,78	\$16.391.86	\$674.08	4.29%	\$0.82	\$0.82	(\$0.00)	-0.49%	\$15.718.60	\$16.392.68	\$674.07	4.29%
	100	\$15,718.56	\$16,392.66	\$674.11	4.29%	\$27.45	\$27.31	(\$0.13)	-0.49%	\$15,746.01	\$16,419.98	\$673.97	4.28%
	500	\$15,721.77	\$16,395.99	\$674.22	4.29%	\$137.25	\$136.57	(\$0.67)	-0.49%	\$15,859.02	\$16,532.56	\$673.54	4.25%
	1,000	\$15,725.78	\$16,400.14	\$674.36	4.29%	\$274.50	\$273.15	(\$1.35)	-0.49%	\$16,000.28	\$16,673.29	\$673.01	4.21%
	2,000	\$15,733.81	\$16,408.45	\$674.64	4.29%	\$548.99	\$546.30	(\$2.69)	-0.49%	\$16,282.80	\$16,954.74	\$671.94	4.13%
	100,000	\$16,520.45	\$17,222.53	\$702.08	4.25%	\$27,449.57	\$27,314.89	(\$134.69)	-0.49%	\$43,970.03	\$44,537.42	\$567.39	1.29%
	200,000	\$17,323.15	\$18,053.23	\$730.08	4.21%	\$54,899.15	\$54,629.77	(\$269.38)	-0.49%	\$72,222.30	\$72,683.01	\$460.70	0.64%
	300,000	\$18,125.85	\$18,883.93	\$758.08	4.18%	\$82,348.72	\$81,944.66	(\$404.06)	-0.49%	\$100,474.58	\$100,828.59	\$354.01	0.35%
Average	342,244	\$18,464.95	\$19,234.85	\$769.91	4.17%	\$93,944.52	\$93,483.56	(\$460.96)	-0.49%	\$112,409.47	\$112,718.41	\$308.94	0.27%
	400,000	\$18,928.55	\$19,714.63	\$786.08	4.15%	\$109,798.30	\$109,259.54	(\$538.75)	-0.49%	\$128,726.85	\$128,974.18	\$247.33	0.19%
	450,000	\$19,329.90	\$20,129.98	\$800.08	4.14%	\$123,523.08	\$122,916.99	(\$606.10)	-0.49%	\$142,852.99	\$143,046.97	\$193.98	0.14%
	500,000	\$19,731.25	\$20,545.33	\$814.08	4.13%	\$137,247.87	\$136,574.43	(\$673.44)	-0.49%	\$156,979.13	\$157,119.76	\$140.64	0.09%
	550,000	\$20,132.60	\$20,960.68	\$828.08	4.11%	\$150,972.66	\$150,231.87	(\$740.78)	-0.49%	\$171,105.26	\$171,192.56	\$87.29	0.05%
	600,000	\$20,533.95	\$21,376.03	\$842.08	4.10%	\$164,697.45	\$163,889.32	(\$808.13)	-0.49%	\$185,231.40	\$185,265.35	\$33.95	0.02%
	650,000	\$20,935.30	\$21,791.38	\$856.08	4.09%	\$178,422.23	\$177,546.76	(\$875.47)	-0.49%	\$199,357.54	\$199,338.14	(\$19.40)	-0.01%
	700,000	\$21,336.65	\$22,206.73	\$870.08	4.08%	\$192,147.02	\$191,204.20	(\$942.82)	-0.49%	\$213,483.68	\$213,410.94	(\$72.74)	-0.03%
	750,000	\$21,738.00	\$22,622.08	\$884.08	4.07%	\$205,871.81	\$204,861.65	(\$1,010.16)	-0.49%	\$227,609.81	\$227,483.73	(\$126.08)	-0.06%
	800,000	\$22,139.35	\$23,037.43	\$898.08	4.06%	\$219,596.59	\$218,519.09	(\$1,077.51)	-0.49%	\$241,735.95	\$241,556.52	(\$179.43)	-0.07%
	850,000	\$22,540.70	\$23,452.78	\$912.08	4.05%	\$233,321.38	\$232,176.53	(\$1,144.85)	-0.49%	\$255,862.09	\$255,629.32	(\$232.77)	-0.09%
	900,000	\$22,942.05	\$23,868.13	\$926.08	4.04%	\$247,046.17	\$245,833.98	(\$1,212.19)	-0.49%	\$269,988.22	\$269,702.11	(\$286.12)	-0.11%
	950,000	\$23,343.40	\$24,283.48	\$940.08	4.03%	\$260,770.96	\$259,491.42	(\$1,279.54)	-0.49%	\$284,114.36	\$283,774.90	(\$339.46)	-0.12%
	1,000,000	\$23,744.75	\$24,698.83	\$954.08	4.02%	\$274,495.74	\$273,148.86	(\$1,346.88)	-0.49%	\$298,240.50	\$297,847.69	(\$392.80)	-0.13%
	1,050,000	\$24,146.10	\$25,114.18	\$968.08	4.01%	\$288,220.53	\$286,806.31	(\$1,414.23)	-0.49%	\$312,366.64	\$311,920.49	(\$446.15)	-0.14%
	1,100,000	\$24,547.45	\$25,529.53	\$982.08	4.00%	\$301,945.32	\$300,463.75	(\$1,481.57)	-0.49%	\$326,492.77	\$325,993.28	(\$499.49)	-0.15%
	1,150,000	\$24,948.80	\$25,944.88	\$996.08	3.99%	\$315,670.11	\$314,121.19	(\$1,548.91)	-0.49%	\$340,618.91	\$340,066.07	(\$552.84)	-0.16%
	1,200,000	\$25,350.15	\$26,360.23	\$1,010.08	3.98%	\$329,394.89	\$327,778.63	(\$1,616.26)	-0.49%	\$354,745.05	\$354,138.87	(\$606.18)	-0.17%
	1,250,000	\$25,751.50	\$26,775.58	\$1,024.08	3.98%	\$343,119.68	\$341,436.08	(\$1,683.60)	-0.49%	\$368,871.18	\$368,211.66	(\$659.52)	-0.18%
	1,300,000	\$26,152.85	\$27,190.93	\$1,038.08	3.97%	\$356,844.47	\$355,093.52	(\$1,750.95)	-0.49%	\$382,997.32	\$382,284.45	(\$712.87)	-0.19%
Current						Proposed						Difference	Change
First 3 or Les	S				\$1,401.27				\$1,550.00		•	\$148.73	10.61%
Over 3 Therm	ns per Therm				\$0.007450				\$0.007730			\$0.00	3.76%
Demand Char	rge per Therm	of MPDQ*			\$0.761950				\$0.789910			\$0.03	3.67%
Delivery Serv	vice Adjustmen	ıt											
Net Reven	ue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research of	& Developmen	nt Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings A	Adjustment Me	echanism			\$0.000320				\$0.000320			\$0.00	0.00%

Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00 0.00%
Merchant Function Charge	\$0.008786	\$0.007109	(\$0.00) -19.09%
Monthly Cost of Gas	\$0.265710	\$0.266040	\$0.00 0.12%
Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

*Assumes MPDQ of 18,789 Therms

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					Ν	liagara Mohawk Po	ower Corporation	d/b/a National G	rid				
				00.10		Monthly	y Bill Comparison	n Table					
				SC 12	2 Distributed Gene	eration Service - No	on-Residential (G	reater than $2,500$	0,000 Therms for	Winter)			
						Rate Year	One (Current vs.)	Proposea)					
			Deli	Varu		based of	1  May  27, 2020  N	dity			Total		
	-	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
	Therm Usage	Current	Toposed	Difference	Chunge	Current	Toposed	Difference	Chunge	Current	Toposed	Difference	Chunge
	0	\$15.717.78	\$16.391.86	\$674.08	4.29%	\$0.00	\$0.00	\$0.00	0.00%	\$15,717,78	\$16.391.86	\$674.08	4.29%
	3	\$15,717,78	\$16.391.86	\$674.08	4.29%	\$0.82	\$0.82	(\$0.00)	-0.49%	\$15.718.60	\$16.392.68	\$674.07	4.29%
	100	\$15,718.75	\$16.392.87	\$674.11	4.29%	\$27.45	\$27.31	(\$0.13)	-0.49%	\$15,746.20	\$16,420,18	\$673.98	4.28%
	500	\$15,722.76	\$16.397.02	\$674.26	4.29%	\$137.25	\$136.57	(\$0.67)	-0.49%	\$15.860.01	\$16.533.59	\$673.59	4.25%
	1 000	\$15,727,77	\$16,402,21	\$674.45	4 29%	\$274 50	\$273.15	(\$1.35)	-0.49%	\$16,002,26	\$16,675,36	\$673.10	4 21%
	2.000	\$15,737.78	\$16,412.60	\$674.82	4.29%	\$548.99	\$546.30	(\$2.69)	-0.49%	\$16,286.77	\$16,958,90	\$672.12	4.13%
	100,000	\$16,719,45	\$17,430.53	\$711.08	4.25%	\$27,449,57	\$27,314,89	(\$134.69)	-0.49%	\$44,169,02	\$44,745,41	\$576.39	1.30%
	200,000	\$17,721,15	\$18,469,23	\$748.08	4.22%	\$54,899,15	\$54,629,77	(\$269.38)	-0.49%	\$72,620,30	\$73,099,00	\$478.70	0.66%
	300,000	\$18 722 85	\$19,507,93	\$785.08	4 19%	\$82,348,72	\$81 944 66	(\$404.06)	-0.49%	\$101 071 57	\$101 452 59	\$381.01	0.38%
Average	342 244	\$19,146,01	\$19,946,71	\$800.71	4 18%	\$93 944 52	\$93,483,56	(\$460.96)	-0.49%	\$113,090,53	\$113 430 27	\$339.75	0.30%
Tronuge	400,000	\$19,724,55	\$20 546 63	\$822.08	4 17%	\$109 798 30	\$109 259 54	(\$538.75)	-0.49%	\$129 522 85	\$129,806,17	\$283.33	0.22%
	450,000	\$20,225,40	\$20,940.09	\$840 58	4.17%	\$123 523 08	\$109,239.34	(\$606.10)	-0.49%	\$127,522.05 \$143 748 48	\$123,000.17 \$143 982 96	\$234.48	0.22%
	500,000	\$20,225.10 \$20,726,25	\$21,005.90	\$859.08	4 14%	\$125,525.00 \$137 247 87	\$136 574 43	(\$673.44)	-0.49%	\$157 974 12	\$158 159 76	\$185.64	0.10%
	550,000	\$21,227,10	\$22,104.68	\$877.58	4.13%	\$150,972,66	\$150,231.87	(\$740.78)	-0.49%	\$172,199,76	\$172,336,55	\$136.79	0.08%
	600.000	\$21,727.95	\$22,624.03	\$896.08	4.12%	\$164.697.45	\$163.889.32	(\$808.13)	-0.49%	\$186.425.39	\$186.513.34	\$87.95	0.05%
	650.000	\$22.228.80	\$23.143.38	\$914.58	4.11%	\$178,422.23	\$177.546.76	(\$875.47)	-0.49%	\$200.651.03	\$200.690.14	\$39.10	0.02%
	700.000	\$22,729.65	\$23.662.73	\$933.08	4.11%	\$192,147.02	\$191.204.20	(\$942.82)	-0.49%	\$214.876.67	\$214.866.93	(\$9.74)	0.00%
	750.000	\$23,230.50	\$24.182.08	\$951.58	4.10%	\$205.871.81	\$204.861.65	(\$1.010.16)	-0.49%	\$229,102.31	\$229.043.72	(\$58.58)	-0.03%
	800,000	\$23,731.35	\$24,701.43	\$970.08	4.09%	\$219,596.59	\$218,519.09	(\$1,077.51)	-0.49%	\$243,327.94	\$243,220.52	(\$107.43)	-0.04%
	850,000	\$24,232.20	\$25,220.78	\$988.58	4.08%	\$233,321.38	\$232,176.53	(\$1,144.85)	-0.49%	\$257,553.58	\$257,397.31	(\$156.27)	-0.06%
	900,000	\$24,733.05	\$25,740.13	\$1,007.08	4.07%	\$247,046.17	\$245,833.98	(\$1,212.19)	-0.49%	\$271,779.22	\$271,574.10	(\$205.12)	-0.08%
	950,000	\$25,233.90	\$26,259.48	\$1,025.58	4.06%	\$260,770.96	\$259,491.42	(\$1,279.54)	-0.49%	\$286,004.86	\$285,750.90	(\$253.96)	-0.09%
	1,000,000	\$25,734.75	\$26,778.83	\$1,044.08	4.06%	\$274,495.74	\$273,148.86	(\$1,346.88)	-0.49%	\$300,230.49	\$299,927.69	(\$302.80)	-0.10%
	1,050,000	\$26,235.60	\$27,298.18	\$1,062.58	4.05%	\$288,220.53	\$286,806.31	(\$1,414.23)	-0.49%	\$314,456.13	\$314,104.48	(\$351.65)	-0.11%
	1,100,000	\$26,736.45	\$27,817.53	\$1,081.08	4.04%	\$301,945.32	\$300,463.75	(\$1,481.57)	-0.49%	\$328,681.77	\$328,281.27	(\$400.49)	-0.12%
	1.150.000	\$27,237.30	\$28.336.88	\$1.099.58	4.04%	\$315.670.11	\$314.121.19	(\$1.548.91)	-0.49%	\$342,907.40	\$342.458.07	(\$449.34)	-0.13%
	1,200,000	\$27,738.15	\$28,856.23	\$1,118.08	4.03%	\$329,394.89	\$327,778.63	(\$1,616.26)	-0.49%	\$357,133.04	\$356,634.86	(\$498.18)	-0.14%
	1,250,000	\$28,239.00	\$29,375.58	\$1,136.58	4.02%	\$343,119.68	\$341,436.08	(\$1,683.60)	-0.49%	\$371,358.68	\$370,811.65	(\$547.02)	-0.15%
	1,300,000	\$28,739.85	\$29,894.93	\$1,155.08	4.02%	\$356,844.47	\$355,093.52	(\$1,750.95)	-0.49%	\$385,584.32	\$384,988.45	(\$595.87)	-0.15%
Current						Proposed						Difference	Change
First 3 or I	Less				\$1,401.27				\$1,550.00			\$148.73	10.61%
Over 3 Th	erms per Therm				\$0.009440				\$0.009810			\$0.00	3.92%
Demand C	Charge per Therm	of MPDQ*			\$0.761950				\$0.789910			\$0.03	3.67%
Delivery S	Service Adjustme	nt											
Net Re	venue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Researc	ch & Developme	nt Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earning	gs Adjustment M	echanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Sa	fety and Reliabili	ty Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Merchant	Function Charge				\$0.008786				\$0.007109			(\$0.00)	-19.09%
Monthly C	Cost of Gas				\$0.265710				\$0.266040			\$0.00	0.12%
Gross Rec	eipts Tax											_	
Deliver	ry				0.00000%				0.000000%			0.00%	0.00%
Supply	т.				0.000000%				0.000000%			0.00%	0.00%

*Assumes MPDQ of 18,789 Therms

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				Niagara	n Mohawk Pov Monthly	wer Corporation Bill Compariso	n d/b/a National on Table	Grid				
				:	SC 13 Distrib	uted Generation	- Residential					
					Rate Year (	One (Current vs.	Proposed)					
		De	liverv		Based on	May 27, 2020 I	N I MEX modity			т	otal	
Therm Usage	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change	Current	Proposed	Difference	Change
0	\$28.12	\$28.57	\$0.45	1.60%	\$0.00	\$0.00	\$0.00	0.00%	\$28.12	\$28.57	\$0.45	1.60%
3	\$28.13	\$28.58	\$0.45	1.60%	\$0.90	\$0.89	(\$0.00)	-0.46%	\$29.03	\$29.47	\$0.44	1.53%
10	\$28.42	\$28.97	\$0.54	1.91%	\$2.99	\$2.98	(\$0.01)	-0.46%	\$31.42	\$31.95	\$0.53	1.69%
15	\$28.63	\$29.24	\$0.61	2.14%	\$4.49	\$4.47	(\$0.02)	-0.46%	\$33.12	\$33.71	\$0.59	1.79%
20	\$28.84	\$29.52	\$0.68	2.36%	\$5.99	\$5.96	(\$0.03)	-0.46%	\$34.83	\$35.48	\$0.65	1.87%
25	\$29.05	\$29.80	\$0.75	2.57%	\$7.48	\$7.45	(\$0.03)	-0.46%	\$36.54	\$37.25	\$0.71	1.95%
30	\$29.26	\$30.08	\$0.82	2.79%	\$8.98	\$8.94	(\$0.04)	-0.46%	\$38.24	\$39.02	\$0.77	2.03%
40	\$29.68	\$30.63	\$0.95	3.21%	\$11.97	\$11.92	(\$0.05)	-0.46%	\$41.66	\$42.55	\$0.90	2.15%
50	\$30.10	\$31.19	\$1.09	3.61%	\$14.97	\$14.90	(\$0.07)	-0.46%	\$45.07	\$46.09	\$1.02	2.26%
60	\$30.52	\$31.74	\$1.22	4.01%	\$17.96	\$17.88	(\$0.08)	-0.46%	\$48.48	\$49.62	\$1.14	2.35%
70	\$30.94	\$32.30	\$1.36	4.39%	\$20.95	\$20.86	(\$0.10)	-0.46%	\$51.89	\$53.16	\$1.26	2.43%
75	\$31.15	\$32.58	\$1.43	4.58%	\$22.45	\$22.35	(\$0.10)	-0.46%	\$53.60	\$54.93	\$1.32	2.47%
80	\$31.36	\$32.85	\$1.49	4.77%	\$23.95	\$23.84	(\$0.11)	-0.46%	\$55.31	\$56.69	\$1.39	2.50%
90	\$31.78	\$33.41	\$1.63	5.13%	\$26.94	\$26.82	(\$0.12)	-0.46%	\$58.72	\$60.23	\$1.51	2.57%
Average 105	\$32.41	\$34.24	\$1.83	5.66%	\$31.43	\$31.29	(\$0.14)	-0.46%	\$63.84	\$65.53	\$1.69	2.65%
200	\$36.39	\$39.52	\$3.12	8.59%	\$59.87	\$59.60	(\$0.27)	-0.46%	\$96.27	\$99.12	\$2.85	2.96%
300	\$40.59	\$45.07	\$4.48	11.04%	\$89.81	\$89.40	(\$0.41)	-0.46%	\$130.40	\$134.47	\$4.07	3.12%
400	\$44.79	\$50.63	\$5.84	13.04%	\$119.74	\$119.19	(\$0.55)	-0.46%	\$164.53	\$169.82	\$5.29	3.22%
500	\$48.98	\$56.18	\$7.20	14.70%	\$149.68	\$148.99	(\$0.69)	-0.46%	\$198.66	\$205.17	\$6.51	3.28%
600	\$53.18	\$61.74	\$8.56	16.09%	\$179.61	\$178.79	(\$0.82)	-0.46%	\$232.79	\$240.53	\$7.73	3.32%
700	\$57.37	\$67.29	\$9.92	17.28%	\$209.55	\$208.59	(\$0.96)	-0.46%	\$266.92	\$275.88	\$8.96	3.35%
800	\$61.57	\$72.84	\$11.27	18.31%	\$239.49	\$238.39	(\$1.10)	-0.46%	\$301.06	\$311.23	\$10.18	3.38%
900	\$65.77	\$78.40	\$12.63	19.21%	\$269.42	\$268.19	(\$1.23)	-0.46%	\$335.19	\$346.58	\$11.40	3.40%
1,000	\$69.96	\$83.95	\$13.99	20.00%	\$299.36	\$297.98	(\$1.37)	-0.46%	\$369.32	\$381.94	\$12.62	3.42%
2,000	\$111.92	\$139.49	\$27.57	24.63%	\$598.71	\$595.97	(\$2.74)	-0.46%	\$710.63	\$735.46	\$24.83	3.49%
Current					Proposed						Difference	Change
First 3 or Less				\$27.56				\$28.00			\$0.44	1.60%
Over 3 Therms per Therm				\$0.039140				\$0.052450			\$0.01	34.01%
Delivery Service Adjustme	nt											
Research & Developme	nt Surcharg	je –		\$0.000000				\$0.000000			\$0.00	0.00%
Net Revenue Sharing Su	ırcharge			\$0.001610				\$0.001610			\$0.00	0.00%
Revenue Decoupling M	echanism			\$0.000000				\$0.000000			\$0.00	0.00%
Earnings Adjustment M	lechanism			\$0.000270				\$0.000270			\$0.00	0.00%
Gas Safety and Reliabil	ity Surcharg	ge		\$0.000100				\$0.000100			\$0.00	0.00%
Merchant Function Charge				\$0.009117				\$0.007415			(\$0.00)	-18.67%
Monthly Cost of Gas				\$0.290240				\$0.290570			\$0.00	0.11%
Gross Receipts Tax											_	_
Delivery				2.040820%				2.040820%			0.00%	0.00%
Supply				0.000000%				0.000000%			0.00%	0.00%

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					Niagar	a Mohawk Pow	er Corporatior	n d/b/a National	Grid				
						Monthly I	Bill Compariso	on Table					
						SC 1 Reside	ntial Non-Hea	t and Heat					
						Rate Year (	One vs. Rate Y	lear Two					
						Based on M	May 27, 2020	NYMEX					
	-		De	elivery			Com	modity			То	otal	
The	rm Usage	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	0	\$21.17	\$21.84	\$0.66	3.13%	\$0.00	\$0.00	\$0.00	0.00%	\$21.17	\$21.84	\$0.66	3.13%
	1	\$21.17	\$21.84	\$0.66	3.13%	\$0.28	\$0.28	\$0.00	0.00%	\$21.46	\$22.12	\$0.66	3.09%
	2	\$21.17	\$21.84	\$0.66	3.13%	\$0.57	\$0.57	\$0.00	0.00%	\$21.74	\$22.40	\$0.66	3.05%
	3	\$21.18	\$21.84	\$0.66	3.13%	\$0.85	\$0.85	\$0.00	0.00%	\$22.03	\$22.69	\$0.66	3.01%
	10	\$25.24	\$26.13	\$0.88	3.50%	\$2.83	\$2.83	\$0.00	0.00%	\$28.08	\$28.96	\$0.88	3.15%
	15	\$28.15	\$29.19	\$1.04	3.70%	\$4.25	\$4.25	\$0.00	0.00%	\$32.40	\$33.44	\$1.04	3.22%
	20	\$31.05	\$32.25	\$1.20	3.87%	\$5.67	\$5.67	\$0.00	0.00%	\$36.72	\$37.92	\$1.20	3.27%
	25	\$33.96	\$35.32	\$1.36	4.00%	\$7.08	\$7.08	\$0.00	0.00%	\$41.04	\$42.40	\$1.36	3.31%
	30	\$36.86	\$38.38	\$1.52	4.11%	\$8.50	\$8.50	\$0.00	0.00%	\$45.36	\$46.88	\$1.52	3.34%
	40	\$42.67	\$44.51	\$1.83	4.30%	\$11.33	\$11.33	\$0.00	0.00%	\$54.00	\$55.84	\$1.83	3.39%
	50	\$48.48	\$50.63	\$2.15	4.43%	\$14.16	\$14.16	\$0.00	0.00%	\$62.65	\$64.80	\$2.15	3.43%
	60	\$49.75	\$51.97	\$2.22	4.46%	\$17.00	\$17.00	\$0.00	0.00%	\$66.75	\$68.96	\$2.22	3.32%
	70	\$51.02	\$53.30	\$2.29	4.48%	\$19.83	\$19.83	\$0.00	0.00%	\$70.84	\$73.13	\$2.29	3.23%
	80	\$52.28	\$54.64	\$2.35	4.50%	\$22.66	\$22.66	\$0.00	0.00%	\$74.94	\$77.30	\$2.35	3.14%
Average	82	\$52.54	\$54.90	\$2.37	4.51%	\$23.23	\$23.23	\$0.00	0.00%	\$75.76	\$78.13	\$2.37	3.13%
	100	\$54.81	\$57.31	\$2.49	4.55%	\$28.33	\$28.33	\$0.00	0.00%	\$83.14	\$85.63	\$2.49	3.00%
	120	\$57.35	\$59.97	\$2.63	4.58%	\$33.99	\$33.99	\$0.00	0.00%	\$91.34	\$93.97	\$2.63	2.88%
	140	\$59.88	\$62.64	\$2.77	4.62%	\$39.66	\$39.66	\$0.00	0.00%	\$99.53	\$102.30	\$2.77	2.78%
	160	\$62.41	\$65.31	\$2.90	4.65%	\$45.32	\$45.32	\$0.00	0.00%	\$107.73	\$110.63	\$2.90	2.69%
	180	\$64.94	\$67.98	\$3.04	4.68%	\$50.99	\$50.99	\$0.00	0.00%	\$115.93	\$118.97	\$3.04	2.62%
	200	\$67.47	\$70.65	\$3.18	4.71%	\$56.65	\$56.65	\$0.00	0.00%	\$124.13	\$127.30	\$3.18	2.56%
	250	\$73.80	\$77.32	\$3.52	4.77%	\$70.82	\$70.82	\$0.00	0.00%	\$144.62	\$148.14	\$3.52	2.43%
	300	\$80.13	\$83.99	\$3.86	4.82%	\$84.98	\$84.98	\$0.00	0.00%	\$165.11	\$168.97	\$3.86	2.34%
	400	\$92.79	\$97.34	\$4.55	4.90%	\$113.31	\$113.31	\$0.00	0.00%	\$206.10	\$210.64	\$4.55	2.21%
	500	\$105.45	\$110.68	\$5.23	4.96%	\$141.63	\$141.63	\$0.00	0.00%	\$247.09	\$252.32	\$5.23	2.12%
	600	\$118.11	\$124.03	\$5.91	5.01%	\$169.96	\$169.96	\$0.00	0.00%	\$288.07	\$293.99	\$5.91	2.05%
	800	\$143.43	\$150.72	\$7.28	5.08%	\$226.61	\$226.61	\$0.00	0.00%	\$370.04	\$377.33	\$7.28	1.97%
	1,000	\$168.75	\$177.41	\$8.65	5.13%	\$283.26	\$283.26	\$0.00	0.00%	\$452.02	\$460.67	\$8.65	1.91%
	2,000	\$295.35	\$310.85	\$15.50	5.25%	\$566.53	\$566.53	\$0.00	0.00%	\$861.88	\$877.38	\$15.50	1.80%
ЭT	2,001	\$295.48	\$310.99	\$15.51	5.25%	\$566.81	\$566.81	\$0.00	0.00%	\$862.29	\$877.80	\$15.51	1.80%
RY1						RY2						Difference	Change
First 3 or	Less				\$20.75				\$21.40			\$0.65	3.13%
Next 47 T	herms per	Therm			\$0.56866				\$0.59964			\$0.03	5.45%
Over 50 T	herms per	Therm			\$0.12332				\$0.13003			\$0.01	5.44%
Delivery S	Service Ad	ijustment											
Resear	ch & Deve	elopment Su	rcharge		\$0.000237				\$0.000237			\$0.00	0.00%
Net Re	venue Sha	ring Surcha	rge		\$0.000000				\$0.000000			\$0.00	0.00%
Revenue Decoupling Mechanism \$0.000000							\$0.000000			\$0.00	0.00%		
Gas Sa	Gas Safety and Reliability Surcharge \$0.000000 \$0.000190							\$0.000190			\$0.00	0.00%	
Earnin	Safety and Reliability Surcharge\$0.00019sings Adjustment Mechanism\$0.000320				\$0.000320				\$0.000320			\$0.00	0.00%

Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.013204	\$0.013204	\$0.000	0.00%
Monthly Cost of Gas	\$0.270060	\$0.270060	\$0.00	0.00%
Gross Receipts Tax				
Delivery	2.040820%	2.040820%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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\$0.00

0.00%

					Niagara	Mohawk Pow	ver Corporation	n d/b/a Nation	al Grid				
					SC	Monthly I	Bill Comparise	on Table d Heat (Tior 1	<b>`</b>				
					50	Dote Veor	non-neat an	u Heat (Tier T Vear Two	)				
						Rate Teal V	$\int \frac{1}{2} \int $	NVMEY					
			Г	eliverv		Daseu oli 1	May 27, 2020	nodity			т	otal	
Tł	nerm Usage	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	0	\$18.11	\$18.78	\$0.66	3.66%	\$0.00	\$0.00	\$0.00	0.00%	\$18.11	\$18.78	\$0.66	3.66%
	1	\$18.11	\$18.78	\$0.66	3.66%	\$0.28	\$0.28	\$0.00	0.00%	\$18.40	\$19.06	\$0.66	3.61%
	2	\$18.11	\$18.78	\$0.66	3.66%	\$0.57	\$0.57	\$0.00	0.00%	\$18.68	\$19.34	\$0.66	3.55%
	3	\$18.11	\$18.78	\$0.66	3.66%	\$0.85	\$0.85	\$0.00	0.00%	\$18.96	\$19.63	\$0.66	3.50%
	10	\$22.18	\$23.07	\$0.88	3.99%	\$2.83	\$2.83	\$0.00	0.00%	\$25.01	\$25.90	\$0.88	3.54%
	15	\$25.09	\$26.13	\$1.04	4.16%	\$4.25	\$4.25	\$0.00	0.00%	\$29.34	\$30.38	\$1.04	3.55%
	20	\$27.99	\$29.19	\$1.20	4.29%	\$5.67	\$5.67	\$0.00	0.00%	\$33.66	\$34.86	\$1.20	3.57%
	25	\$30.90	\$32.26	\$1.36	4.40%	\$7.08	\$7.08	\$0.00	0.00%	\$37.98	\$39.34	\$1.36	3.58%
	30	\$33.80	\$35.32	\$1.52	4.49%	\$8.50	\$8.50	\$0.00	0.00%	\$42.30	\$43.82	\$1.52	3.59%
	40	\$39.61	\$41.45	\$1.83	4.63%	\$11.33	\$11.33	\$0.00	0.00%	\$50.94	\$52.78	\$1.83	3.60%
	50	\$45.42	\$47.57	\$2.15	4.73%	\$14.16	\$14.16	\$0.00	0.00%	\$59.59	\$61.74	\$2.15	3.61%
	60	\$46.69	\$48.91	\$2.22	4.75%	\$17.00	\$17.00	\$0.00	0.00%	\$63.68	\$65.90	\$2.22	3.48%
Average	64	\$47.20	\$49.44	\$2.24	4.76%	\$18.13	\$18.13	\$0.00	0.00%	\$65.32	\$67.57	\$2.24	3.44%
	70	\$47.95	\$50.24	\$2.29	4.77%	\$19.83	\$19.83	\$0.00	0.00%	\$67.78	\$70.07	\$2.29	3.37%
	80	\$49.22	\$51.58	\$2.35	4.78%	\$22.66	\$22.66	\$0.00	0.00%	\$71.88	\$74.24	\$2.35	3.28%
	100	\$51.75	\$54.24	\$2.49	4.81%	\$28.33	\$28.33	\$0.00	0.00%	\$80.08	\$82.57	\$2.49	3.11%
	120	\$54.28	\$56.91	\$2.63	4.84%	\$33.99	\$33.99	\$0.00	0.00%	\$88.28	\$90.90	\$2.63	2.98%
	140	\$56.82	\$59.58	\$2.77	4.87%	\$39.66	\$39.66	\$0.00	0.00%	\$96.47	\$99.24	\$2.77	2.87%
	160	\$59.35	\$62.25	\$2.90	4.89%	\$45.32	\$45.32	\$0.00	0.00%	\$104.67	\$107.57	\$2.90	2.77%
	180	\$61.88	\$64.92	\$3.04	4.91%	\$50.99	\$50.99	\$0.00	0.00%	\$112.87	\$115.91	\$3.04	2.69%
	200	\$64.41	\$67.59	\$3.18	4.93%	\$56.65	\$56.65	\$0.00	0.00%	\$121.07	\$124.24	\$3.18	2.62%
	250	\$70.74	\$74.26	\$3.52	4.97%	\$70.82	\$70.82	\$0.00	0.00%	\$141.56	\$145.08	\$3.52	2.49%
	300	\$77.07	\$80.93	\$3.86	5.01%	\$84.98	\$84.98	\$0.00	0.00%	\$162.05	\$165.91	\$3.86	2.38%
	400	\$89.73	\$94.28	\$4.55	5.07%	\$113.31	\$113.31	\$0.00	0.00%	\$203.04	\$207.58	\$4.55	2.24%
	500	\$102.39	\$107.62	\$5.23	5.11%	\$141.63	\$141.63	\$0.00	0.00%	\$244.02	\$249.25	\$5.23	2.14%
	600	\$115.05	\$120.97	\$5.91	5.14%	\$169.96	\$169.96	\$0.00	0.00%	\$285.01	\$290.93	\$5.91	2.08%
	800	\$140.37	\$147.66	\$7.28	5.19%	\$226.61	\$226.61	\$0.00	0.00%	\$366.98	\$374.27	\$7.28	1.98%
	1000	\$165.69	\$174.35	\$8.65	5.22%	\$283.26	\$283.26	\$0.00	0.00%	\$448.96	\$457.61	\$8.65	1.93%
	2000	\$292.29	\$307.79	\$15.50	5.30%	\$566.53	\$566.53	\$0.00	0.00%	\$858.82	\$874.32	\$15.50	1.80%
GT	2001	\$292.42	\$307.92	\$15.51	5.30%	\$566.81	\$566.81	\$0.00	0.00%	\$859.23	\$874.74	\$15.51	1.80%
RY1						RY2						Difference	Change
First 3 or	Less				\$17.75				\$18.40			\$0.65	3.66%
Next 47 T	Therms per T	herm			\$0.568660				\$0.59964			\$0.03	5.45%
Over 50 T	er 50 Therms per Therm \$0.123320						\$0.13003			\$0.01	5.44%		
Deliverv S	Service Adiu	istment							,			- <b>J</b> J J J J	2
Resear	ch & Develo	opment Su	rcharge		\$0.000237				\$0.000237			\$0.00	0.00%
Net Re	evenue Shari	ing Surcha	rge		\$0.000000				\$0.000000			\$0.00	0.00%

Gas Safety and Reliability Surcharge	\$0.000190	\$0.000190	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.013204	\$0.013204	\$0.00	0.00%
Monthly Cost of Gas	\$0.270060	\$0.270060	\$0.00	0.00%
Gross Receipts Tax				
Delivery	2.040820%	2.040820%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

\$0.000000

\$0.000000

The SC-1 low income bill impacts are using the Energy Affordability Credit of a \$3 for a customer in the Tier 1 benefit level. In accordance with the Order in Case 14-M-0465 issued August 12, 2021, there are five Energy Affordability Credit tiers.

The Heating customers Tiers : Tier 1: \$3.00, Tier 2: \$5.00, Tier 3: \$19.39, Tier 4: \$10.44

The Non-Heating customers Tiers : Tier 1-Tier 4: \$3.00

Revenue Decoupling Mechanism

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					Niaga	ra Mohawk Pow Monthly SC 2 Sma Rate Year	ver Corporation Bill Compariso Il General - Re One vs. Rate Y	n d/b/a National on Table sidential Year Two	Grid				
			D.1			Based on I	May 27, 2020	NYMEX			Π-4	-1	
Th	erm Usage	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	8				0				0				0
	0	\$26.00	\$26.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$26.00	\$26.00	\$0.00	0.00%
	1	\$26.00	\$26.00	\$0.00	0.00%	\$0.27	\$0.27	\$0.00	0.00%	\$26.27	\$26.27	\$0.00	0.00%
	2	\$26.00	\$26.00	\$0.00	0.00%	\$0.55	\$0.55	\$0.00	0.00%	\$26.55	\$26.55	\$0.00	0.00%
	3	\$26.00	\$26.00	\$0.00	0.00%	\$0.82	\$0.82	\$0.00	0.00%	\$26.82	\$26.82	\$0.00	0.00%
	10	\$28.52	\$28.64	\$0.12	0.41%	\$2.74	\$2.74	\$0.00	0.00%	\$31.26	\$31.38	\$0.12	0.37%
	15	\$30.32	\$30.52	\$0.20	0.66%	\$4.11	\$4.11	\$0.00	0.00%	\$34.43	\$34.63	\$0.20	0.58%
	20	\$32.12	\$32.40	\$0.28	0.88%	\$5.48	\$5.48	\$0.00	0.00%	\$37.60	\$37.88	\$0.28	0.76%
	25	\$33.91	\$34.28	\$0.37	1.08%	\$6.85	\$6.85	\$0.00	0.00%	\$40.76	\$41.13	\$0.37	0.90%
	30	\$35.71	\$36.16	\$0.45	1.26%	\$8.22	\$8.22	\$0.00	0.00%	\$43.93	\$44.38	\$0.45	1.03%
	40	\$39.31	\$39.93	\$0.62	1.57%	\$10.96	\$10.96	\$0.00	0.00%	\$50.27	\$50.89	\$0.62	1.23%
	50	\$42.90	\$43.69	\$0.79	1.83%	\$13.70	\$13.70	\$0.00	0.00%	\$56.61	\$57.39	\$0.79	1.39%
	60	\$46.50	\$47.45	\$0.95	2.05%	\$16.44	\$16.44	\$0.00	0.00%	\$62.94	\$63.89	\$0.95	1.51%
	70	\$50.10	\$51.22	\$1.12	2.23%	\$19.18	\$19.18	\$0.00	0.00%	\$69.28	\$70.40	\$1.12	1.62%
	80	\$53.69	\$54.98	\$1.29	2.40%	\$21.92	\$21.92	\$0.00	0.00%	\$75.61	\$76.90	\$1.29	1.70%
	100	\$60.88	\$62.51	\$1.62	2.66%	\$27.40	\$27.40	\$0.00	0.00%	\$88.29	\$89.91	\$1.62	1.84%
	120	\$68.08	\$70.03	\$1.96	2.87%	\$32.88	\$32.88	\$0.00	0.00%	\$100.96	\$102.91	\$1.96	1.94%
	140	\$75.27	\$77.56	\$2.29	3.04%	\$38.36	\$38.36	\$0.00	0.00%	\$113.63	\$115.92	\$2.29	2.01%
	160	\$82.46	\$85.09	\$2.62	3.18%	\$43.84	\$43.84	\$0.00	0.00%	\$126.31	\$128.93	\$2.62	2.08%
	180	\$89.65	\$92.61	\$2.96	3.30%	\$49.32	\$49.32	\$0.00	0.00%	\$138.98	\$141.94	\$2.96	2.13%
	200	\$96.85	\$100.14	\$3.29	3.40%	\$54.80	\$54.80	\$0.00	0.00%	\$151.65	\$154.94	\$3.29	2.17%
	250	\$114.83	\$118.95	\$4.13	3.59%	\$68.51	\$68.51	\$0.00	0.00%	\$183.33	\$187.46	\$4.13	2.25%
Average	265	\$120.22	\$124.60	\$4.38	3.64%	\$72.62	\$72.62	\$0.00	0.00%	\$192.84	\$197.22	\$4.38	2.27%
0	280	\$125.62	\$130.24	\$4.63	3.68%	\$76.73	\$76.73	\$0.00	0.00%	\$202.34	\$206.97	\$4.63	2.29%
	300	\$129.95	\$134.78	\$4.83	3.72%	\$82.21	\$82.21	\$0.00	0.00%	\$212.16	\$216.99	\$4.83	2.28%
	400	\$151.65	\$157.49	\$5.84	3.85%	\$109.61	\$109.61	\$0.00	0.00%	\$261.26	\$267.10	\$5.84	2.23%
	500	\$173.35	\$180.19	\$6.84	3.95%	\$137.01	\$137.01	\$0.00	0.00%	\$310.36	\$317.20	\$6.84	2.21%
	600	\$195.04	\$202.89	\$7.85	4.03%	\$164.41	\$164.41	\$0.00	0.00%	\$359.46	\$367.31	\$7.85	2.18%
	800	\$238.43	\$248.30	\$9.87	4.14%	\$219.22	\$219.22	\$0.00	0.00%	\$457.65	\$467.52	\$9.87	2.16%
	1.000	\$281.82	\$293.70	\$11.88	4.22%	\$274.02	\$274.02	\$0.00	0.00%	\$555.85	\$567.73	\$11.88	2.14%
	1,500	\$390.30	\$407.22	\$16.91	4 33%	\$411.04	\$411.04	\$0.00	0.00%	\$801.34	\$818.25	\$16.91	2.11%
	2,000	\$498.78	\$520.73	\$21.95	4 40%	\$548.05	\$548.05	\$0.00	0.00%	\$1,046,83	\$1,068,78	\$21.95	2.11%
	2,000 2,570	\$622.45	\$650.14	\$27.59 \$27.69	4 4 5 %	\$704.24	\$704.24	\$0.00	0.00%	\$1,326.69	\$1,000.70	\$27.69	2.10%
	3,000	\$715.74	\$747.76	\$32.02	4 47%	\$822.07	\$822.07	\$0.00	0.00%	\$1,520.02	\$1,559.83	\$32.02	2.08%
	5,000	\$1 149 65	\$1 201 81	\$52.02 \$52.16	4 54%	\$1 370 12	\$1 370 12	\$0.00 \$0.00	0.00%	\$2,519,77	\$2 571 93	\$52.02 \$52.16	2.00%
	10,000	\$1,119.09	\$1,201.01	\$70.16	4 56%	\$2,740,23	\$2,740,23	\$0.00 \$0.00	0.00%	\$4 278 82	\$4 348 98	\$70.16	1 64%
θT	10,000	\$1,538.67	\$1,608.83	\$70.16	4.56%	\$2,740.51	\$2,740.51	\$0.00	0.00%	\$4,279.17	\$4,349.34	\$70.16	1.64%
<u>XY1</u>	T				<b>#a</b> = 0.0	RY2			<b>*~</b> < ^ ^			Difference	Change
first 3 or	Less	<b>—</b>			\$26.00				\$26.00			\$0.00	0.00%
Next 277	Therms per	Therm			\$0.359000				\$0.375710			\$0.02	4.65%

Next 277 Therms per Therm

Next 277 Therms per Therm	\$0.359000	\$0.375710	\$0.02	4.65%
Next 4,720 Therms per Therm	\$0.216340	\$0.226410	\$0.01	4.65%
Over 5,000 Therms per Therm	\$0.077170	\$0.080770	\$0.00	4.67%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.006903	\$0.006903	\$0.00	0.00%
Monthly Cost of Gas	\$0.267120	\$0.267120	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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												P	age 4 of 1
					Ni	agara Mohawk Pov Monthly	ver Corporatio Bill Comparis	n d/b/a Nation on Table	al Grid				
						SC 2 Smal	ll General - Co	ommercial					
						Rate Year	One vs. Rate	Year Two					
						Based on	May 27, 2020	NYMEX					
	-		Deli	ivery			Commo	odity			Tot	al	
- -	Therm Usage	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	0	\$26.00	\$26.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$26.00	\$26.00	\$0.00	0.00%
	1	\$26.00	\$26.00	\$0.00	0.00%	\$0.27	\$0.27	\$0.00	0.00%	\$26.27	\$26.27	\$0.00	0.00%
	2	\$26.00	\$26.00	\$0.00	0.00%	\$0.55	\$0.55	\$0.00	0.00%	\$26.55	\$26.55	\$0.00	0.00%
	3	\$26.00	\$26.00	\$0.00	0.00%	\$0.82	\$0.82	\$0.00	0.00%	\$26.82	\$26.82	\$0.00	0.00%
	10	\$28.52	\$28.64	\$0.12	0.41%	\$2.74	\$2.74	\$0.00	0.00%	\$31.26	\$31.38	\$0.12	0.37%
	15	\$30.32	\$30.52	\$0.20	0.66%	\$4.11	\$4.11	\$0.00	0.00%	\$34.43	\$34.63	\$0.20	0.58%
	20	\$32.12	\$32.40	\$0.28	0.88%	\$5.48	\$5.48	\$0.00	0.00%	\$37.60	\$37.88	\$0.28	0.76%
	25	\$33.91	\$34.28	\$0.37	1.08%	\$6.85	\$6.85	\$0.00	0.00%	\$40.76	\$41.13	\$0.37	0.90%
	30	\$35.71	\$36.16	\$0.45	1.26%	\$8.22	\$8.22	\$0.00	0.00%	\$43.93	\$44.38	\$0.45	1.039
	40	\$39.31	\$39.93	\$0.62	1.57%	\$10.96	\$10.96	\$0.00	0.00%	\$50.27	\$50.89	\$0.62	1.239
	50	\$42.90	\$43.69	\$0.79	1.83%	\$13.70	\$13.70	\$0.00	0.00%	\$56.61	\$57.39	\$0.79	1 399
	50 60	\$46.50	\$47.45	\$0.95	2.05%	\$16.44	\$16.44	\$0.00	0.00%	\$62.94	\$63.89	\$0.95	1.527
	70	\$50.10	\$51.22	\$1.12	2.03%	\$19.18	\$19.18	\$0.00	0.00%	\$69.28	\$70.40	\$1.12	1.629
	80	\$53.96	\$55.25	\$1.12 \$1.29	2.25%	\$21.92	\$21.92	\$0.00 \$0.00	0.00%	\$75.88	\$77.17	\$1.12	1.027
	100	\$60.88	\$62.51	\$1.27	2.50%	\$27.92 \$27.40	\$27.40	\$0.00 \$0.00	0.00%	\$88.29	\$89 91	\$1.62	1.707
	120	\$68.08	\$70.03	\$1.02 \$1.96	2.00%	\$32.88	\$32.88	\$0.00 \$0.00	0.00%	\$100.25	\$102.91	\$1.02	1.047
	120	\$00.00 \$75.27	\$70.05 \$77.56	\$2.29	3.04%	\$38.36	\$38.36	\$0.00 \$0.00	0.00%	\$100.90 \$113.63	\$115.92	\$2.29	2 010
	160	\$82.46	\$85.09	\$2.2) \$2.62	3 18%	\$43.84	\$43.84	\$0.00 \$0.00	0.00%	\$126.31	\$128.93	\$2.62	2.017
	180	\$89.65	\$92.61	\$2.02 \$2.96	3 30%	\$49.32	\$49.32	\$0.00 \$0.00	0.00%	\$138.98	\$120.93	\$2.02	2.007
	200	\$96 85	\$100.14	\$3.29	3.30%	\$54.80	\$54.80	\$0.00 \$0.00	0.00%	\$150.90 \$151.65	\$154.94	\$3.29	2.137
	200	\$114.83	\$100.1 <del>4</del> \$118.95	\$3.27 \$4.13	3 59%	\$68 51	\$68 51	\$0.00 \$0.00	0.00%	\$191.05	\$137.74	\$4.13	2.177
	230	\$125.62	\$110.23 \$130.24	\$4.63	3.52%	\$00.51 \$76.73	\$76.73	\$0.00 \$0.00	0.00%	\$103.33 \$202.34	\$206.97	\$4.63	2.257
	300	\$129.02 \$129.95	\$130.24	\$4.83	3 72%	\$82.21	\$82.21	\$0.00	0.00%	\$202.34	\$216.99	\$4.83	2.297
Average	365	\$144.06	\$149.54	\$5.48	3.81%	\$100.02	\$100.02	\$0.00	0.00%	\$244.08	\$249.56	\$5.48	2.267
riveruge	400	\$151.65	\$157.49	\$5.10	3.85%	\$109.61	\$109.61	\$0.00	0.00%	\$261.26	\$267.10	\$5.10	2.237
	500	\$173.35	\$137. <del>4</del> 2 \$180.19	\$5.84 \$6.84	3.05%	\$107.01 \$137.01	\$137.01	\$0.00 \$0.00	0.00%	\$310.36	\$317.20	\$5.84 \$6.84	2.237
	500 600	\$195.04	\$202.89	\$0.8 <del>4</del> \$7 85	<i>1</i> 03%	\$157.01 \$164.41	\$157.01 \$164.41	\$0.00 \$0.00	0.00%	\$350.30 \$350.46	\$367.31	\$0.84	2.217 2 180
	800	\$738.43	\$248.30	\$9.87	4.05%	\$107.71	\$210.22	\$0.00 \$0.00	0.00%	\$157.55 \$157.65	\$467.51	\$9.85	2.107
	1 000	\$281.87	\$293.70	φ2.87 \$11.88	4.1470	\$217.22	\$274.02	\$0.00 \$0.00	0.00%	\$555 85	\$567.72	\$11.88	2.107 2.140
	1,000	\$201.02	\$407.22	\$16.01	4.2270	\$27 <b>4.</b> 02 \$411.04	\$274.02 \$411.04	\$0.00 \$0.00	0.00%	\$355.85 \$801.34	\$818.25	\$16.01	2.147 2 1 1 0
	2,000	\$108.78	\$ <del>1</del> 07.22 \$520.73	\$10.71 \$21.05	4.33%	\$411.04 \$548.05	\$548.05	\$0.00 \$0.00	0.00%	\$1 046 83	\$106878	\$21.05	2.117 2 100
	2,000	\$490.70 \$677.45	\$520.73 \$650.14	\$21.95 \$27.60	4.40%	\$348.03	\$704.24	\$0.00 \$0.00	0.00%	\$1,0 <del>4</del> 0.85 \$1,226.60	\$1,008.78	\$27.60	2.107
	2,370	\$022.43 \$715.74	\$030.14 \$747.76	\$27.09	4.43%	\$704.24 \$822.07	\$704.24	\$0.00 \$0.00	0.00%	\$1,520.09 \$1,527.81	\$1,334.38 \$1,560.83	\$27.09	2.097
	5,000	\$713.74 \$1.140.65	\$747.70 \$1.201.81	\$32.02 \$52.16	4.47%	\$022.07 \$1.270.12	\$022.07 \$1.270.12	\$0.00 \$0.00	0.00%	\$1,557.81 \$2,510.77	\$1,309.83	\$32.02 \$52.16	2.007
	10,000	\$1,147.03 \$1,538.50	91,201.01 \$1.609.75	952.10 \$70.16	4.J4% 1 560/	\$1,370.12 \$7.740.72	\$7.7/0.12	\$0.00 \$0.00		ф2,319.11 \$1 770 07	\$1 212 00	ф <i>J2</i> .10 \$70 16	2.079 1.640
GT	10,000	\$1,538.67	\$1,608.83	\$70.16	4.56%	\$2,740.23	\$2,740.23	\$0.00	0.00%	\$4,279.17	\$4,349.34 \$4,349.34	\$70.16	1.64%
						5.1/2						5100	~
RY1	<b>.</b>				<b>**</b>	RY2			<b>**</b> < ^ ^			Difference	Change
First 3 or	Less	1			\$26.00				\$26.00			\$0.00	0.00%
Next 277	77 Therms per Therm \$0.359000								\$0.375710			\$0.02	4.65%

Next 277 Therms per Therm	\$0.359000	\$0.375710	\$0.02	4.65%
Next 4,720 Therms per Therm	\$0.216340	\$0.226410	\$0.01	4.65%
Over 5,000 Therms per Therm	\$0.077170	\$0.080770	\$0.00	4.67%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.006903	\$0.006903	\$0.00	0.00%
Monthly Cost of Gas	\$0.267120	\$0.267120	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 2 Small General - Industrial

						Rate Year	One vs. Rate	Year Two					
						Based on	May 27, 2020	NYMEX					
	_		Deli	very			Commo	odity			Tota	.1	
The	erm Usage	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	0	\$26.00	\$26.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$26.00	\$26.00	\$0.00	0.00%
	1	\$26.00	\$26.00	\$0.00	0.00%	\$0.27	\$0.27	\$0.00	0.00%	\$26.27	\$26.27	\$0.00	0.00%
	2	\$26.00	\$26.00	\$0.00	0.00%	\$0.55	\$0.55	\$0.00	0.00%	\$26.55	\$26.55	\$0.00	0.00%
	3	\$26.00	\$26.00	\$0.00	0.00%	\$0.82	\$0.82	\$0.00	0.00%	\$26.82	\$26.82	\$0.00	0.00%
	10	\$28.52	\$28.64	\$0.12	0.41%	\$2.74	\$2.74	\$0.00	0.00%	\$31.26	\$31.38	\$0.12	0.37%
	15	\$30.32	\$30.52	\$0.20	0.66%	\$4.11	\$4.11	\$0.00	0.00%	\$34.43	\$34.63	\$0.20	0.58%
	20	\$32.12	\$32.40	\$0.28	0.88%	\$5.48	\$5.48	\$0.00	0.00%	\$37.60	\$37.88	\$0.28	0.76%
	25	\$33.91	\$34.28	\$0.37	1.08%	\$6.85	\$6.85	\$0.00	0.00%	\$40.76	\$41.13	\$0.37	0.90%
	30	\$35.71	\$36.16	\$0.45	1.26%	\$8.22	\$8.22	\$0.00	0.00%	\$43.93	\$44.38	\$0.45	1.03%
	40	\$39.31	\$39.93	\$0.62	1.57%	\$10.96	\$10.96	\$0.00	0.00%	\$50.27	\$50.89	\$0.62	1.23%
	50	\$42.90	\$43.69	\$0.79	1.83%	\$13.70	\$13.70	\$0.00	0.00%	\$56.61	\$57.39	\$0.79	1.39%
	60	\$46.50	\$47.45	\$0.95	2.05%	\$16.44	\$16.44	\$0.00	0.00%	\$62.94	\$63.89	\$0.95	1.51%
	70	\$50.10	\$51.22	\$1.12	2.23%	\$19.18	\$19.18	\$0.00	0.00%	\$69.28	\$70.40	\$1.12	1.62%
	80	\$53.69	\$54.98	\$1.29	2.40%	\$21.92	\$21.92	\$0.00	0.00%	\$75.61	\$76.90	\$1.29	1.70%
	100	\$60.88	\$62.51	\$1.62	2.66%	\$27.40	\$27.40	\$0.00	0.00%	\$88.29	\$89.91	\$1.62	1.84%
	120	\$68.08	\$70.03	\$1.96	2.87%	\$32.88	\$32.88	\$0.00	0.00%	\$100.96	\$102.91	\$1.96	1.94%
	140	\$75.27	\$77.56	\$2.29	3.04%	\$38.36	\$38.36	\$0.00	0.00%	\$113.63	\$115.92	\$2.29	2.01%
	160	\$82.46	\$85.09	\$2.62	3.18%	\$43.84	\$43.84	\$0.00	0.00%	\$126.31	\$128.93	\$2.62	2.08%
	180	\$89.65	\$92.61	\$2.96	3.30%	\$49.32	\$49.32	\$0.00	0.00%	\$138.98	\$141.94	\$2.96	2.13%
	200	\$96.85	\$100.14	\$3.29	3.40%	\$54.80	\$54.80	\$0.00	0.00%	\$151.65	\$154.94	\$3.29	2.17%
	250	\$114.83	\$118.95	\$4.13	3.59%	\$68.51	\$68.51	\$0.00	0.00%	\$183.33	\$187.46	\$4.13	2.25%
	280	\$125.62	\$130.24	\$4.63	3.68%	\$76.73	\$76.73	\$0.00	0.00%	\$202.34	\$206.97	\$4.63	2.29%
	300	\$129.95	\$134.78	\$4.83	3.72%	\$82.21	\$82.21	\$0.00	0.00%	\$212.16	\$216.99	\$4.83	2.28%
	400	\$151.65	\$157.49	\$5.84	3.85%	\$109.61	\$109.61	\$0.00	0.00%	\$261.26	\$267.10	\$5.84	2.23%
	500	\$173.35	\$180.19	\$6.84	3.95%	\$137.01	\$137.01	\$0.00	0.00%	\$310.36	\$317.20	\$6.84	2.21%
	600	\$195.04	\$202.89	\$7.85	4.03%	\$164.41	\$164.41	\$0.00	0.00%	\$359.46	\$367.31	\$7.85	2.18%
	800	\$238.43	\$248.30	\$9.87	4.14%	\$219.22	\$219.22	\$0.00	0.00%	\$457.65	\$467.52	\$9.87	2.16%
	1,000	\$281.82	\$293.70	\$11.88	4.22%	\$274.02	\$274.02	\$0.00	0.00%	\$555.85	\$567.73	\$11.88	2.14%
	1,500	\$390.30	\$407.22	\$16.91	4.33%	\$411.04	\$411.04	\$0.00	0.00%	\$801.34	\$818.25	\$16.91	2.11%
Average	1,591	\$410.05	\$427.88	\$17.83	4.35%	\$435.97	\$435.97	\$0.00	0.00%	\$846.02	\$863.85	\$17.83	2.11%
	2,000	\$498.78	\$520.73	\$21.95	4.40%	\$548.05	\$548.05	\$0.00	0.00%	\$1,046.83	\$1,068.78	\$21.95	2.10%
	2,570	\$622.45	\$650.14	\$27.69	4.45%	\$704.24	\$704.24	\$0.00	0.00%	\$1,326.69	\$1,354.38	\$27.69	2.09%
	3,000	\$715.74	\$747.76	\$32.02	4.47%	\$822.07	\$822.07	\$0.00	0.00%	\$1,537.81	\$1,569.83	\$32.02	2.08%
	5,000	\$1,149.65	\$1,201.81	\$52.16	4.54%	\$1,370.12	\$1,370.12	\$0.00	0.00%	\$2,519.77	\$2,571.93	\$52.16	2.07%
от	10,000	\$1,538.59	\$1,608.75	\$70.16	4.56%	\$2,740.23	\$2,740.23	\$0.00	0.00%	\$4,278.82	\$4,348.98	\$70.16	1.64%
GT	10,001	\$1,538.67	\$1,608.83	\$70.16	4.56%	\$2,740.51	\$2,740.51	\$0.00	0.00%	\$4,279.17	\$4,349.34	\$70.16	1.64%
RY1						RY2						Difference	Change
First 3 or	Less				\$26.00				\$26.00			\$0.00	0.00%
Next 277	Therms per	Therm			\$0.359000				\$0.375710			\$0.02	4.65%
Next 4.72	0 Therms n	er Therm			\$0.216340				\$0.226410			\$0.01	4.65%

Next 4,720 Therms per Therm	\$0.216340	\$0.226410	\$0.01 4.65
Over 5,000 Therms per Therm	\$0.077170	\$0.080770	\$0.00 4.67
Delivery Service Adjustment			
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00 0.00
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00 0.00
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00 0.00
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00 0.00
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00 0.00
System Benefits Charge	\$0.000000	\$0.000000	\$0.00 0.00
Merchant Function Charge	\$0.006903	\$0.006903	\$0.00 0.00
Monthly Cost of Gas	\$0.267120	\$0.267120	\$0.00 0.00
Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00
Supply	0.000000%	0.000000%	0.00% 0.00

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					Nia	yara Mohawk Po	wer Corporation	n d/b/a National	Grid				
					1 1142	Monthly	Wei Corporation	on Table	Ond				
						SC 5 Firm C	Gas Sales and Tr	ansportation					
						Rate Year	r One vs. Rate Y	lear Two					
						Based or	n May 27, 2020	NYMEX					
			Deliv	very			Commo	odity			Total	I	
	Therm Usage	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	100	\$651.06	\$684.06	\$33.00	5.07%	\$24.94	\$24.94	\$0.00	0.00%	\$676.00	\$709.00	\$33.00	4.88%
	500	\$684.46	\$718.71	\$34.25	5.00%	\$124.71	\$124.71	\$0.00	0.00%	\$809.17	\$843.42	\$34.25	4.23%
	1,000	\$726.21	\$762.03	\$35.82	4.93%	\$249.41	\$249.41	\$0.00	0.00%	\$975.62	\$1,011.44	\$35.82	3.67%
	5,000	\$1,060.20	\$1,108.53	\$48.34	4.56%	\$1,247.05	\$1,247.05	\$0.00	0.00%	\$2,307.25	\$2,355.59	\$48.34	2.10%
	10,000	\$1,477.68	\$1,541.67	\$63.99	4.33%	\$2,494.10	\$2,494.10	\$0.00	0.00%	\$3,971.79	\$4,035.77	\$63.99	1.61%
	15,000	\$1,895.17	\$1,974.80	\$79.64	4.20%	\$3,741.16	\$3,741.16	\$0.00	0.00%	\$5,636.32	\$5,715.96	\$79.64	1.41%
	20,000	\$2,312.65	\$2,407.94	\$95.29	4.12%	\$4,988.21	\$4,988.21	\$0.00	0.00%	\$7,300.86	\$7,396.15	\$95.29	1.31%
	30,000	\$3,147.62	\$3,274.21	\$126.59	4.02%	\$7,482.31	\$7,482.31	\$0.00	0.00%	\$10,629.94	\$10,756.52	\$126.59	1.19%
	32,000	\$3,314.62	\$3,447.46	\$132.85	4.01%	\$7,981.13	\$7,981.13	\$0.00	0.00%	\$11,295.75	\$11,428.60	\$132.85	1.18%
Average	33,148	\$3,410.47	\$3,546.91	\$136.44	4.00%	\$8,267.46	\$8,267.46	\$0.00	0.00%	\$11,677.93	\$11,814.37	\$136.44	1.17%
	45,000	\$4,400.08	\$4,573.61	\$173.54	3.94%	\$11,223.47	\$11,223.47	\$0.00	0.00%	\$15,623.55	\$15,797.08	\$173.54	1.11%
	50,000	\$4,817.56	\$5,006.75	\$189.19	3.93%	\$12,470.52	\$12,470.52	\$0.00	0.00%	\$17,288.08	\$17,477.27	\$189.19	1.09%
	55,000	\$5,235.05	\$5,439.88	\$204.84	3.91%	\$13,717.57	\$13,717.57	\$0.00	0.00%	\$18,952.62	\$19,157.46	\$204.84	1.08%
	60,000	\$5,652.53	\$5,873.02	\$220.49	3.90%	\$14,964.63	\$14,964.63	\$0.00	0.00%	\$20,617.16	\$20,837.65	\$220.49	1.07%
	65,000	\$6,070.02	\$6,306.15	\$236.14	3.89%	\$16,211.68	\$16,211.68	\$0.00	0.00%	\$22,281.70	\$22,517.83	\$236.14	1.06%
	70,000	\$6,487.50	\$6,739.29	\$251.79	3.88%	\$17,458.73	\$17,458.73	\$0.00	0.00%	\$23,946.23	\$24,198.02	\$251.79	1.05%
	75,000	\$6,904.99	\$7,172.42	\$267.44	3.87%	\$18,705.78	\$18,705.78	\$0.00	0.00%	\$25,610.77	\$25,878.21	\$267.44	1.04%
	80,000	\$7,322.47	\$7,605.56	\$283.09	3.87%	\$19,952.84	\$19,952.84	\$0.00	0.00%	\$27,275.31	\$27,558.39	\$283.09	1.04%
	85,000	\$7,739.96	\$8,038.69	\$298.74	3.86%	\$21,199.89	\$21,199.89	\$0.00	0.00%	\$28,939.84	\$29,238.58	\$298.74	1.03%
	90,000	\$8,157.44	\$8,471.83	\$314.39	3.85%	\$22,446.94	\$22,446.94	\$0.00	0.00%	\$30,604.38	\$30,918.77	\$314.39	1.03%
	95,000	\$8,574.93	\$8,904.96	\$330.04	3.85%	\$23,693.99	\$23,693.99	\$0.00	0.00%	\$32,268.92	\$32,598.96	\$330.04	1.02%
	100,000	\$8,992.41	\$9,338.10	\$345.69	3.84%	\$24,941.04	\$24,941.04	\$0.00	0.00%	\$33,933.46	\$34,279.14	\$345.69	1.02%
	200,000	\$17,342.11	\$18,000.80	\$658.69	3.80%	\$49,882.09	\$49,882.09	\$0.00	0.00%	\$67,224.20	\$67,882.89	\$658.69	0.98%
	300,000	\$25,691.81	\$26,663.50	\$971.69	3.78%	\$74,823.13	\$74,823.13	\$0.00	0.00%	\$100,514.94	\$101,486.63	\$971.69	0.97%
	400,000	\$34,041.51	\$35,326.20	\$1,284.69	3.77%	\$99,764.18	\$99,764.18	\$0.00	0.00%	\$133,805.69	\$135,090.38	\$1,284.69	0.96%
	500,000	\$42,391.21	\$43,988.90	\$1,597.69	3.77%	\$124,705.22	\$124,705.22	\$0.00	0.00%	\$167,096.43	\$168,694.12	\$1,597.69	0.96%
	600,000	\$50,740.91	\$52,651.60	\$1,910.69	3.77%	\$149,646.26	\$149,646.26	\$0.00	0.00%	\$200,387.18	\$202,297.86	\$1,910.69	0.95%

RY1	RY2		Difference	Change
First 100 or Less	\$651.00	\$684.00	\$33.00	5.07%
Over 100 Therms per Therm	\$0.082880	\$0.086010	\$0.00	3.78%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000040	\$0.000040	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000340	\$0.000340	\$0.00	0.00%
ETIP Reconciliation	\$0.000000	\$0.000000	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.006600	\$0.006600	\$0.00	0.00%
Monthly Cost of Gas	\$0.242810	\$0.242810	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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\$0.00

\$0.00

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0.00%

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			Niaga	ira Mohawk Po	wer Corporatior	n d/b/a Nationa [†]	Grid					
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Monthly	Bill Comparise	on Table	Ond				ļ	
			SC 7	Small Volume	Firm Gas Sales	and Transport	ation				ļ	
				Rate Year	One vs. Rate Y	Year Two					I	
				Based on	May 27, 2020	NYMEX					ļ	
	Del	ivery			Comm	nodity			Tota	ıl		
RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	
\$351.27	\$351.27	\$0.00	0.00%	\$562.90	\$562.90	\$0.00	0.00%	\$914.18	\$914.18	\$0.00	0.00%	
\$489.91	\$506.63	\$16.72	3.41%	\$670.12	\$670.12	\$0.00	0.00%	\$1,160.04	\$1,176.75	\$16.72	1.44%	
\$672.53	\$710.52	\$38.00	5.65%	\$857.76	\$857.76	\$0.00	0.00%	\$1,530.29	\$1,568.28	\$38.00	2.48%	
\$750.79	\$797.91	\$47.12	6.28%	\$938.17	\$938.17	\$0.00	0.00%	\$1,688.97	\$1,736.08	\$47.12	2.79%	
\$907.32	\$972.67	\$65.36	7.20%	\$1,099.00	\$1,099.00	\$0.00	0.00%	\$2,006.32	\$2,071.68	\$65.36	3.26%	
\$965.76	\$1,037.59	\$71.83	7.44%	\$1,206.22	\$1,206.22	\$0.00	0.00%	\$2,171.98	\$2,243.81	\$71.83	3.31%	
\$1,030.47	\$1,109.17	\$78.70	7.64%	\$1,367.05	\$1,367.05	\$0.00	0.00%	\$2,397.52	\$2,476.22	\$78.70	3.28%	
\$1,073.61	\$1,156.89	\$83.28	7.76%	\$1,474.27	\$1,474.27	\$0.00	0.00%	\$2,547.88	\$2,631.16	\$83.28	3.27%	
\$1,235.38	\$1,335.83	\$100.46	8.13%	\$1,876.35	\$1,876.35	\$0.00	0.00%	\$3,111.73	\$3,212.18	\$100.46	3.23%	
\$1,332.76	\$1,443.56	\$110.80	8.31%	\$2,118.40	\$2,118.40	\$0.00	0.00%	\$3,451.16	\$3,561.96	\$110.80	3.21%	
\$1,343.22	\$1,455.13	\$111.91	8.33%	\$2,144.40	\$2,144.40	\$0.00	0.00%	\$3,487.62	\$3,599.53	\$111.91	3.21%	
\$1,397.15	\$1,514.78	\$117.63	8.42%	\$2,278.42	\$2,278.42	\$0.00	0.00%	\$3,675.57	\$3,793.20	\$117.63	3.20%	
\$1,451.07	\$1,574.43	\$123.36	8.50%	\$2,412.45	\$2,412.45	\$0.00	0.00%	\$3,863.52	\$3,986.88	\$123.36	3.19%	
\$1,504.99	\$1,634.07	\$129.08	8.58%	\$2,546.47	\$2,546.47	\$0.00	0.00%	\$4,051.47	\$4,180.55	\$129.08	3.19%	
\$1,558.92	\$1,693.72	\$134.81	8.65%	\$2,680.50	\$2,680.50	\$0.00	0.00%	\$4,239.42	\$4,374.22	\$134.81	3.18%	
\$2,637.39	\$2,886.69	\$249.31	9.45%	\$5,361.00	\$5,361.00	\$0.00	0.00%	\$7,998.39	\$8,247.69	\$249.31	3.12%	
\$3,715.86	\$4,079.66	\$363.81	9.79%	\$8,041.50	\$8,041.50	\$0.00	0.00%	\$11,757.35	\$12,121.16	\$363.81	3.09%	
\$4,794.33	\$5,272.63	\$478.31	9.98%	\$10,722.00	\$10,722.00	\$0.00	0.00%	\$15,516.32	\$15,994.63	\$478.31	3.08%	
\$5,872.80	\$6,465.60	\$592.81	10.09%	\$13,402.50	\$13,402.50	\$0.00	0.00%	\$19,275.29	\$19,868.10	\$592.81	3.08%	
\$6,951.27	\$7,658.57	\$707.31	10.18%	\$16,083.00	\$16,083.00	\$0.00	0.00%	\$23,034.26	\$23,741.57	\$707.31	3.07%	
\$8,029.74	\$8,851.54	\$821.81	10.23%	\$18,763.49	\$18,763.49	\$0.00	0.00%	\$26,793.23	\$27,615.04	\$821.81	3.07%	
\$9,108.21	\$10,044.51	\$936.31	10.28%	\$21,443.99	\$21,443.99	\$0.00	0.00%	\$30,552.20	\$31,488.51	\$936.31	3.06%	
											ļ	
				RY2						Difference	Change	
			\$350.00	First 2,100 or	Less		\$350.00			\$0.00	0.00%	
fext 400 Therms per Therm \$0.345990					rms per Therm		\$0.387780			\$0.04	12.08%	
Xext 1,700 Therms per Therm \$0.260270					ierms per Therr	n	\$0.290670			\$0.03	11.68%	
Over 4,200 Therms per Therm \$0.107240				Over 4,200 Tł	herms per Therr	m	\$0.118690			\$0.01	10.68%	
Delivery Service Adjustment											ļ	
Research & Development Surcharge \$0.000237							\$0.000237			\$0.00	0.00%	
Net Revenue Sharing Surcharge\$0.00000\$0.00000							\$0.000000			\$0.00	0.00%	
Revenue Decoupling Mechanism \$							\$0.000000			\$0.00	0.00%	
	RY1 \$351.27 \$489.91 \$672.53 \$750.79 \$907.32 \$965.76 \$1,030.47 \$1,073.61 \$1,235.38 \$1,332.76 \$1,343.22 \$1,397.15 \$1,451.07 \$1,504.99 \$1,558.92 \$2,637.39 \$3,715.86 \$4,794.33 \$5,872.80 \$6,951.27 \$8,029.74 \$9,108.21 Therm er Therm er Therm istment opment Surc ing Surcharg ng Mechanis	Del: RY1 RY2 \$351.27 \$351.27 \$489.91 \$506.63 \$672.53 \$710.52 \$750.79 \$797.91 \$907.32 \$972.67 \$965.76 \$1,037.59 \$1,030.47 \$1,109.17 \$1,073.61 \$1,156.89 \$1,235.38 \$1,335.83 \$1,332.76 \$1,443.56 \$1,343.22 \$1,455.13 \$1,397.15 \$1,514.78 \$1,451.07 \$1,574.43 \$1,504.99 \$1,634.07 \$1,558.92 \$1,693.72 \$2,637.39 \$2,886.69 \$3,715.86 \$4,079.66 \$4,794.33 \$5,272.63 \$5,872.80 \$6,465.60 \$6,951.27 \$7,658.57 \$8,029.74 \$8,851.54 \$9,108.21 \$10,044.51 Therm er Therm ing Surcharge ing Surcharge ing Mechanism	DeliveryRY1RY2Difference\$351.27\$351.27\$0.00\$489.91\$506.63\$16.72\$672.53\$710.52\$38.00\$750.79\$797.91\$47.12\$907.32\$972.67\$65.36\$965.76\$1,037.59\$71.83\$1,030.47\$1,109.17\$78.70\$1,073.61\$1,156.89\$83.28\$1,235.38\$1,335.83\$100.46\$1,332.76\$1,443.56\$110.80\$1,343.22\$1,455.13\$111.91\$1,397.15\$1,514.78\$117.63\$1,504.99\$1,634.07\$129.08\$1,558.92\$1,693.72\$134.81\$2,637.39\$2,886.69\$249.31\$3,715.86\$4,079.66\$363.81\$4,794.33\$5,272.63\$478.31\$5,872.80\$6,465.60\$592.81\$6,951.27\$7,658.57\$707.31\$8,029.74\$8,851.54\$821.81\$9,108.21\$10,044.51\$936.31	Niaga     SC 7     Delivery     RY1   RY2   Difference   Change     \$351.27   \$351.27   \$0.00   0.00%     \$489.91   \$506.63   \$16.72   3.41%     \$672.53   \$710.52   \$38.00   5.65%     \$750.79   \$797.91   \$47.12   6.28%     \$907.32   \$972.67   \$65.36   7.20%     \$965.76   \$1,037.59   \$71.83   7.44%     \$1,030.47   \$1,109.17   \$77.870   7.64%     \$1,030.47   \$1,156.89   \$83.28   7.76%     \$1,332.76   \$1,443.56   \$110.80   8.31%     \$1,332.76   \$1,443.56   \$110.80   8.31%     \$1,343.22   \$1,455.13   \$111.91   8.33%     \$1,347.5   \$1,514.78   \$117.63   8.42%     \$1,451.07   \$1,574.43   \$129.08   8.58%     \$1,558.92   \$1,634.07   \$129.08   8.58%     \$3,715.86   \$4,079.66   \$363.81   9.79	Niagara Mohawk Pow Monthly SC 7 Small Volume Rate Year Based on   Delivery   RY1 RY2 Difference Change RY1   \$351.27 \$351.27 \$0.00 0.00% \$562.90   \$489.91 \$506.63 \$16.72 3.41% \$670.12   \$672.53 \$710.52 \$38.00 5.65% \$857.76   \$750.79 \$797.91 \$47.12 6.28% \$938.17   \$907.32 \$972.67 \$65.36 7.20% \$1,099.00   \$965.76 \$1,037.59 \$71.83 7.44% \$1,206.22   \$1,030.47 \$1,109.17 \$78.70 7.64% \$1,367.05   \$1,073.61 \$1,156.89 \$83.28 7.76% \$1,474.27   \$1,235.38 \$1,335.83 \$100.46 \$8.13% \$2,118.40   \$1,397.15 \$1,514.78 \$117.63 \$4.2% \$2,278.42   \$1,451.07 \$1,574.43 \$123.36 \$5.0% \$2,680.50   \$2,637.39 \$2,886.69 \$249.31 9.45% \$5,361.00   \$3,715.86 \$4,079.66 \$363.81 9.79% \$8,041.50	Niagara Mohawk Power Corporation Monthly Bill Compariso SC 7 Small Volume Firm Gas Sales Rate Year One vs. Rate Y Based on May 27, 2020 1     Delivery   Comm     RY1   RY2     S351.27   \$30.00   0.00%   \$562.90   \$562.90     \$489.91   \$506.63   \$16.72   3.41%   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12   \$670.12 </td <td>Niagara Mohawk Power Corporation d/b/a National Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transporta Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Commodity     RY1   RY1   RY1   RY1   Sister Year Two Based on May 27, 2020 NYMEX     Sister Year Sister Year Transporta Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Commodity     RY1   RY1   RY2   Difference     \$351.27   \$351.27   \$0.00   0.00%   \$562.90   \$50.00   \$500     \$489.91   \$506.63   \$16.72   3.41%   \$670.12   \$670.01   \$670.12   \$0.00     \$907.32   \$972.67   \$65.36   7.20%   \$1,090.00   \$1,099.00   \$0.000   \$1030.47   \$1,109.17   \$78.70   7.64%   \$1,367.05   \$1.367.05   \$0.00   \$1,332.33   \$1,345.35   \$1.076.35   \$1.876.35   \$1.876.35   \$0.00     \$1,332.26   \$1,443.56   \$110.80   \$8.31%   \$2,114.40   \$2,114.40   \$2,144.40</td> <td>Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEx     Commodity     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change     \$351.27   \$351.27   \$0.00   0.00%   \$562.90   \$500.00   0.00%     \$489.91   \$506.63   \$16.72   3.41%   \$670.12   \$670.12   \$0.00   0.00%     \$672.53   \$710.52   \$38.00   \$6.65%   \$857.76   \$857.76   \$50.00   0.00%     \$965.76   \$1.037.95   \$71.83   \$71.44%   \$12.06.22   \$0.00   0.00%     \$1.030.47   \$1,109.17   \$78.70   7.64%   \$1.367.05   \$1.000   0.00%     \$1.235.38   \$1.335.83   \$100.46   \$1.33%   \$2.144.40   \$2.144.40   \$0.00   0.00%     \$1.332.27   \$1.443.56   \$110.80   \$8.31%   \$2.178.42   \$2.078.42   \$0.00   0.00%   \$1.332.76   \$1.443.56</td> <td>Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Commodity     RY1   RY2   Commodity     RY1   RY2   Delivery   Commodity     Status   Status   RY1     Status   Status   RY1     Status   Commodity     RY1   RY2     Status   Status   Status     Status   Status   Status     Status   Status   Status     Status   Status   Status     Status   Status     Status   Status     Status   Status     Status   Status     Status   Status     <t< td=""><td>Ninguru Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rue Year Two Based on May 27, 2020 NYMEX     Deliver   Tota     Commodity   Tota     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change     S351.27   \$30.00   0.00%   \$562.90   \$0.00   0.00%   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   <th c<="" td=""><td>Niagura Mohawk Power Corporation db/a National Grid Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Delivery   Total     Commodity   Total     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change   RY1   RY2   Difference   Solo   0.00%   \$914.18   \$914.18   \$0.00   \$480.90   \$306.63   \$16.72   3.41%   \$677.12   \$670.12   \$0.00   0.00%   \$1,160.04   \$1,176.75   \$16.72     \$907.32   \$972.67   \$6.36   \$16.72   3.41%   \$677.61   \$857.76   \$0.00   0.00%   \$2,171.98   \$52.43.81   \$71.83   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18</td></th></td></t<></td>	Niagara Mohawk Power Corporation d/b/a National Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transporta Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Commodity     RY1   RY1   RY1   RY1   Sister Year Two Based on May 27, 2020 NYMEX     Sister Year Sister Year Transporta Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Commodity     RY1   RY1   RY2   Difference     \$351.27   \$351.27   \$0.00   0.00%   \$562.90   \$50.00   \$500     \$489.91   \$506.63   \$16.72   3.41%   \$670.12   \$670.01   \$670.12   \$0.00     \$907.32   \$972.67   \$65.36   7.20%   \$1,090.00   \$1,099.00   \$0.000   \$1030.47   \$1,109.17   \$78.70   7.64%   \$1,367.05   \$1.367.05   \$0.00   \$1,332.33   \$1,345.35   \$1.076.35   \$1.876.35   \$1.876.35   \$0.00     \$1,332.26   \$1,443.56   \$110.80   \$8.31%   \$2,114.40   \$2,114.40   \$2,144.40	Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEx     Commodity     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change     \$351.27   \$351.27   \$0.00   0.00%   \$562.90   \$500.00   0.00%     \$489.91   \$506.63   \$16.72   3.41%   \$670.12   \$670.12   \$0.00   0.00%     \$672.53   \$710.52   \$38.00   \$6.65%   \$857.76   \$857.76   \$50.00   0.00%     \$965.76   \$1.037.95   \$71.83   \$71.44%   \$12.06.22   \$0.00   0.00%     \$1.030.47   \$1,109.17   \$78.70   7.64%   \$1.367.05   \$1.000   0.00%     \$1.235.38   \$1.335.83   \$100.46   \$1.33%   \$2.144.40   \$2.144.40   \$0.00   0.00%     \$1.332.27   \$1.443.56   \$110.80   \$8.31%   \$2.178.42   \$2.078.42   \$0.00   0.00%   \$1.332.76   \$1.443.56	Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Commodity     RY1   RY2   Commodity     RY1   RY2   Delivery   Commodity     Status   Status   RY1     Status   Status   RY1     Status   Commodity     RY1   RY2     Status   Status   Status     Status   Status   Status     Status   Status   Status     Status   Status   Status     Status   Status     Status   Status     Status   Status     Status   Status     Status   Status <t< td=""><td>Ninguru Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rue Year Two Based on May 27, 2020 NYMEX     Deliver   Tota     Commodity   Tota     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change     S351.27   \$30.00   0.00%   \$562.90   \$0.00   0.00%   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   <th c<="" td=""><td>Niagura Mohawk Power Corporation db/a National Grid Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Delivery   Total     Commodity   Total     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change   RY1   RY2   Difference   Solo   0.00%   \$914.18   \$914.18   \$0.00   \$480.90   \$306.63   \$16.72   3.41%   \$677.12   \$670.12   \$0.00   0.00%   \$1,160.04   \$1,176.75   \$16.72     \$907.32   \$972.67   \$6.36   \$16.72   3.41%   \$677.61   \$857.76   \$0.00   0.00%   \$2,171.98   \$52.43.81   \$71.83   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18</td></th></td></t<>	Ninguru Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rue Year Two Based on May 27, 2020 NYMEX     Deliver   Tota     Commodity   Tota     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change     S351.27   \$30.00   0.00%   \$562.90   \$0.00   0.00%   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83   \$11.83 <th c<="" td=""><td>Niagura Mohawk Power Corporation db/a National Grid Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Delivery   Total     Commodity   Total     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change   RY1   RY2   Difference   Solo   0.00%   \$914.18   \$914.18   \$0.00   \$480.90   \$306.63   \$16.72   3.41%   \$677.12   \$670.12   \$0.00   0.00%   \$1,160.04   \$1,176.75   \$16.72     \$907.32   \$972.67   \$6.36   \$16.72   3.41%   \$677.61   \$857.76   \$0.00   0.00%   \$2,171.98   \$52.43.81   \$71.83   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18</td></th>	<td>Niagura Mohawk Power Corporation db/a National Grid Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Delivery   Total     Commodity   Total     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change   RY1   RY2   Difference   Solo   0.00%   \$914.18   \$914.18   \$0.00   \$480.90   \$306.63   \$16.72   3.41%   \$677.12   \$670.12   \$0.00   0.00%   \$1,160.04   \$1,176.75   \$16.72     \$907.32   \$972.67   \$6.36   \$16.72   3.41%   \$677.61   \$857.76   \$0.00   0.00%   \$2,171.98   \$52.43.81   \$71.83   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18</td>	Niagura Mohawk Power Corporation db/a National Grid Monthly Bill Comparison Table     SC 7 Small Volume Firm Gas Sales and Transportation Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX     Delivery   Total     Commodity   Total     RY1   RY2   Difference   Change   RY1   RY2   Difference   Change   RY1   RY2   Difference   Solo   0.00%   \$914.18   \$914.18   \$0.00   \$480.90   \$306.63   \$16.72   3.41%   \$677.12   \$670.12   \$0.00   0.00%   \$1,160.04   \$1,176.75   \$16.72     \$907.32   \$972.67   \$6.36   \$16.72   3.41%   \$677.61   \$857.76   \$0.00   0.00%   \$2,171.98   \$52.43.81   \$71.83   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18   \$914.18

Merchant Function Charge	\$0.006830	\$0.006830	\$0.00 0.0	)0%
Monthly Cost of Gas	\$0.261220	\$0.261220	\$0.00 0.0	)0%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00% 0.0	)0%
Supply	0.000000%	0.000000%	0.00% 0.0	)0%

\$0.000070

\$0.000300

\$0.000000

\$0.000070

\$0.000300

\$0.000000

System Benefits Charge

Gas Safety and Reliability Surcharge

Earnings Adjustment Mechanism

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					Nia SC 8	agara Mohawk Po Monthly Gas Sales and Tra Rate Year Based on	wer Corporation Bill Comparison nsportation Serv One vs. Rate Y May 27, 2020 N	d/b/a National ( n Table ice with Standby ear Two NYMEX	Grid y Sales				
	Therm Usage	RY1	RY2	Difference	Change	RY1	Commo RY2	Difference	Change	RY1	RY2	Difference	Change
	100	¢1.550.06	¢1.600.06	¢50.00	2 2 2 0/	¢27.02	¢27.02	00.02	0.000/	¢1 577 00	¢1 (27 00	¢50.00	2 170/
	100	\$1,550.00 \$1,594.06	\$1,000.00	\$50.00 \$51.62	3.23%	\$27.03 \$125.14	\$27.05 \$125.14	\$0.00 \$0.00	0.00%	\$1,577.09 \$1,710.20	\$1,027.09 \$1,770.82	\$50.00 \$51.62	5.17% 2.00%
	1 000	\$1,384.00 \$1,626.56	\$1,033.09	\$31.03 \$52.66	3.20% 3.20%	\$155.14 \$270.20	\$155.14 \$270.20	\$0.00	0.00%	\$1,719.20 \$1,906.95	\$1,770.85 \$1,050.51	\$31.03 \$52.66	5.00% 2.82%
	1,000	\$1,020.30	\$1,060.22 \$2,026,40	\$33.00	3.30%	φ270.29 ¢1.251.44	\$270.29 \$1.251.44	\$0.00 \$0.00	0.00%	\$1,090.0J	\$1,930.31	\$33.00	2.03%
	5,000	\$1,900.33 \$2,201.52	\$2,030.49	\$09.94 \$00.20	3.30%	\$1,331.44 \$2,702.87	\$1,331.44 \$2,702.97	\$0.00 \$0.00	0.00%	\$5,517.98 \$5,004.41	\$3,387.93 \$5 194.70	\$09.94 \$00.20	2.11%
	10,000	\$2,391.53	\$2,481.83	\$90.29	3.78%	\$2,702.87	\$2,702.87	\$0.00	0.00%	\$5,094.41	\$5,184.70	\$90.29	1.//%
	50,000	\$5,791.41	\$6,044.51	\$253.09	4.37%	\$13,514.37	\$13,514.37	\$0.00	0.00%	\$19,305.79	\$19,558.88	\$253.09	1.31%
	100,000	\$10,041.26	\$10,497.86	\$456.59	4.55%	\$27,028.75	\$27,028.75	\$0.00	0.00%	\$37,070.01	\$37,526.60	\$456.59	1.23%
	200,000	\$18,043.96	\$18,884.56	\$840.59	4.66%	\$54,057.49	\$54,057.49	\$0.00	0.00%	\$72,101.46	\$72,942.05	\$840.59	1.17%
Average	249,270	\$21,986.89	\$23,016.68	\$1,029.79	4.68%	\$67,374.56	\$67,374.56	\$0.00	0.00%	\$89,361.45	\$90,391.24	\$1,029.79	1.15%
	330,000	\$28,447.47	\$29,787.27	\$1,339.79	4.71%	\$89,194.87	\$89,194.87	\$0.00	0.00%	\$117,642.34	\$118,982.13	\$1,339.79	1.14%
	345,000	\$29,647.88	\$31,045.27	\$1,397.39	4.71%	\$93,249.18	\$93,249.18	\$0.00	0.00%	\$122,897.06	\$124,294.45	\$1,397.39	1.14%
	350,000	\$30,048.01	\$31,464.61	\$1,416.59	4.71%	\$94,600.62	\$94,600.62	\$0.00	0.00%	\$124,648.63	\$126,065.22	\$1,416.59	1.14%
	400,000	\$34,049.36	\$35,657.96	\$1,608.59	4.72%	\$108,114.99	\$108,114.99	\$0.00	0.00%	\$142,164.35	\$143,772.94	\$1,608.59	1.13%
	450,000	\$38,050.71	\$39,851.31	\$1,800.59	4.73%	\$121,629.36	\$121,629.36	\$0.00	0.00%	\$159,680.07	\$161,480.67	\$1,800.59	1.13%
	500,000	\$42,052.06	\$44,044.66	\$1,992.59	4.74%	\$135,143.74	\$135,143.74	\$0.00	0.00%	\$177,195.80	\$179,188.39	\$1,992.59	1.12%
	550,000	\$45,509.41	\$47,666.51	\$2,157.09	4.74%	\$148,658.11	\$148,658.11	\$0.00	0.00%	\$194,167.52	\$196,324.62	\$2,157.09	1.11%
	600,000	\$48,966.76	\$51,288.36	\$2,321.59	4.74%	\$162,172.48	\$162,172.48	\$0.00	0.00%	\$211,139.25	\$213,460.84	\$2,321.59	1.10%

RY1		RY2	Difference	Change
First 100 or Less	\$1,550.00	\$1,600.00	\$50.00	3.23%
Next 99,900 Therms per Therm	\$0.084380	\$0.088450	\$0.00	4.82%
Next 400,000 Therms per Therm	\$0.079410	\$0.083250	\$0.00	4.84%
Over 500,000 Therms per Therm	\$0.068530	\$0.071820	\$0.00	4.80%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000030	\$0.000030	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000350	\$0.000350	\$0.00	0.00%
ETIP Reconciliation	\$0.000000	\$0.000000	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.006857	\$0.006857	\$0.00	0.00%
Monthly Cost of Gas	\$0.263430	\$0.263430	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	o 0.00%
Supply	0.000000%	0.000000%	0.00%	o 0.00%

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					Niag	ara Mohawk Pov Monthly	wer Corporation	n d/b/a Nationa	l Grid				
				S.C.	12 Distributed Ca	Monthly	Bill Compariso	on Table $(< 250, 000)$	Thomas for Summ				
				SC	12 Distributed Ge	Poto Voor	One ve Dete N	lliai (< 250,000 Zaar Two	Therms for Sum	ner)			
						Rate Tear	$M_{\rm DW} 27 - 2020$						
			Deli	Verv		Dased on	Comm	odity			Total		
		RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	Therm Usage		1(12	Difference	enunge			Difference	enunge		1(12	Difference	Change
	0	\$200.00	\$200.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$200.00	\$200.00	\$0.00	0.00%
	3	\$200.00	\$200.00	\$0.00	0.00%	\$0.77	\$0.77	\$0.00	0.00%	\$200.77	\$200.77	\$0.00	0.00%
	100	\$204.37	\$204.54	\$0.17	0.08%	\$25.61	\$25.61	\$0.00	0.00%	\$229.98	\$230.15	\$0.17	0.07%
	300	\$213.37	\$213.90	\$0.53	0.25%	\$76.84	\$76.84	\$0.00	0.00%	\$290.21	\$290.73	\$0.53	0.18%
	500	\$222.38	\$223.25	\$0.88	0.40%	\$128.06	\$128.06	\$0.00	0.00%	\$350.44	\$351.32	\$0.88	0.25%
	700	\$231.38	\$232.61	\$1.23	0.53%	\$179.29	\$179.29	\$0.00	0.00%	\$410.66	\$411.90	\$1.23	0.30%
	900	\$240.38	\$241.97	\$1.59	0.66%	\$230.51	\$230.51	\$0.00	0.00%	\$470.89	\$472.48	\$1.59	0.34%
	10,000	\$650.04	\$667.73	\$17.69	2.72%	\$2,561.23	\$2,561.23	\$0.00	0.00%	\$3,211.27	\$3,228.96	\$17.69	0.55%
	25,000	\$1,325.29	\$1,369.54	\$44.24	3.34%	\$6,403.08	\$6,403.08	\$0.00	0.00%	\$7,728.37	\$7,772.61	\$44.24	0.57%
Average	25,768	\$1,359.86	\$1,405.47	\$45.60	3.35%	\$6,599.78	\$6,599.78	\$0.00	0.00%	\$7,959.64	\$8,005.25	\$45.60	0.57%
	30,000	\$1,550.38	\$1,603.47	\$53.09	3.42%	\$7,683.69	\$7,683.69	\$0.00	0.00%	\$9,234.07	\$9,287.16	\$53.09	0.57%
	40,000	\$2,000.55	\$2,071.34	\$70.79	3.54%	\$10,244.92	\$10,244.92	\$0.00	0.00%	\$12,245.47	\$12,316.26	\$70.79	0.58%
	50,000	\$2,450.72	\$2,539.21	\$88.49	3.61%	\$12,806.15	\$12,806.15	\$0.00	0.00%	\$15,256.87	\$15,345.37	\$88.49	0.58%
	60,000	\$2,900.89	\$3,007.08	\$106.19	3.66%	\$15,367.39	\$15,367.39	\$0.00	0.00%	\$18,268.27	\$18,374.47	\$106.19	0.58%
	70,000	\$3,351.06	\$3,474.95	\$123.89	3.70%	\$17,928.62	\$17,928.62	\$0.00	0.00%	\$21,279.67	\$21,403.57	\$123.89	0.58%
	80,000	\$3,801.23	\$3,942.82	\$141.59	3.72%	\$20,489.85	\$20,489.85	\$0.00	0.00%	\$24,291.07	\$24,432.67	\$141.59	0.58%
	90,000	\$4,251.40	\$4,410.69	\$159.29	3.75%	\$23,051.08	\$23,051.08	\$0.00	0.00%	\$27,302.47	\$27,461.77	\$159.29	0.58%
	100,000	\$4,701.57	\$4,878.56	\$176.99	3.76%	\$25,612.31	\$25,612.31	\$0.00	0.00%	\$30,313.88	\$30,490.87	\$176.99	0.58%
	110,000	\$5,151.74	\$5,346.43	\$194.69	3.78%	\$28,173.54	\$28,173.54	\$0.00	0.00%	\$33,325.28	\$33,519.97	\$194.69	0.58%
	120,000	\$5,601.91	\$5,814.30	\$212.39	3.79%	\$30,734.77	\$30,734.77	\$0.00	0.00%	\$36,336.68	\$36,549.07	\$212.39	0.58%
	130,000	\$6,052.08	\$6,282.17	\$230.09	3.80%	\$33,296.00	\$33,296.00	\$0.00	0.00%	\$39,348.08	\$39,578.17	\$230.09	0.58%
	140,000	\$6,502.25	\$6,750.04	\$247.79	3.81%	\$35,857.23	\$35,857.23	\$0.00	0.00%	\$42,359.48	\$42,607.27	\$247.79	0.58%
	150,000	\$6,952.42	\$7,217.91	\$265.49	3.82%	\$38,418.46	\$38,418.46	\$0.00	0.00%	\$45,370.88	\$45,636.37	\$265.49	0.59%
	160,000	\$7,402.59	\$7,685.78	\$283.19	3.83%	\$40,979.69	\$40,979.69	\$0.00	0.00%	\$48,382.28	\$48,665.47	\$283.19	0.59%
	170,000	\$7,852.76	\$8,153.65	\$300.89	3.83%	\$43,540.92	\$43,540.92	\$0.00	0.00%	\$51,393.68	\$51,694.58	\$300.89	0.59%
	180,000	\$8,302.93	\$8,621.52	\$318.59	3.84%	\$46,102.16	\$46,102.16	\$0.00	0.00%	\$54,405.08	\$54,723.68	\$318.59	0.59%
	190,000	\$8,753.10	\$9,089.39	\$336.29	3.84%	\$48,663.39	\$48,663.39	\$0.00	0.00%	\$57,416.48	\$57,752.78	\$336.29	0.59%

RY1		RY2	Difference	Change
First 3 or Less	\$200.00	\$200.00	\$0.00	0.00%
Over 3 Therms per Therm	\$0.044440	\$0.046210	\$0.00	3.98%
Delivery Service Adjustment				
Net Revenue Sharing	\$0.000000	\$0.000000	\$0.00	0.00%
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00	0.00%
Merchant Function Charge	\$0.006683	\$0.006683	\$0.00	0.00%
Monthly Cost of Gas	\$0.249440	\$0.249440	\$0.00	0.00%

Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

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				SC	Niag	ara Mohawk Pov Monthly eneration Servic	wer Corporatior Bill Compariso e - Non-Resider	n d/b/a National ( on Table ntial (< 250 000	Grid Therms for Winter	)			
						Rate Year	One vs. Rate Y	lear Two		/			
						Based on	May 27, 2020	NYMEX					
			Del	ivery			Comm	nodity			Total		
	Therm Usage	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	0 suge 0	\$200.00	\$200.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$200.00	\$200.00	\$0.00	0.00%
	3	\$200.00	\$200.00	\$0.00	0.00%	\$0.77	\$0.77	\$0.00	0.00%	\$200.77	\$200.77	\$0.00	0.00%
	100	\$205.66	\$205.98	\$0.33	0.16%	\$25.61	\$25.61	\$0.00	0.00%	\$231.27	\$231.59	\$0.33	0.14%
	300	\$217.31	\$218.31	\$1.00	0.46%	\$76.84	\$76.84	\$0.00	0.00%	\$294.15	\$295.15	\$1.00	0.34%
	500	\$228.97	\$230.65	\$1.67	0.73%	\$128.06	\$128.06	\$0.00	0.00%	\$357.03	\$358.71	\$1.67	0.47%
	700	\$240.63	\$242.98	\$2.35	0.98%	\$179.29	\$179.29	\$0.00	0.00%	\$419.91	\$422.26	\$2.35	0.56%
	900	\$252.29	\$255.31	\$3.02	1.20%	\$230.51	\$230.51	\$0.00	0.00%	\$482.80	\$485.82	\$3.02	0.63%
	10.000	\$782.70	\$816.39	\$33.69	4.30%	\$2.561.23	\$2.561.23	\$0.00	0.00%	\$3.343.93	\$3.377.62	\$33.69	1.01%
	25,000	\$1.657.00	\$1,741.24	\$84.24	5.08%	\$6,403.08	\$6,403.08	\$0.00	0.00%	\$8,060.08	\$8,144.32	\$84.24	1.05%
Average	25,768	\$1,701.77	\$1,788.59	\$86.83	5.10%	\$6,599.78	\$6,599.78	\$0.00	0.00%	\$8,301.55	\$8,388.37	\$86.83	1.05%
0	30,000	\$1,948.44	\$2,049.53	\$101.09	5.19%	\$7,683.69	\$7,683.69	\$0.00	0.00%	\$9,632.13	\$9,733.22	\$101.09	1.05%
	40,000	\$2,531.31	\$2,666.10	\$134.79	5.32%	\$10,244.92	\$10,244.92	\$0.00	0.00%	\$12,776.23	\$12,911.02	\$134.79	1.06%
	50,000	\$3,114.18	\$3,282.67	\$168.49	5.41%	\$12,806.15	\$12,806.15	\$0.00	0.00%	\$15,920.33	\$16,088.82	\$168.49	1.06%
	60,000	\$3,697.05	\$3,899.24	\$202.19	5.47%	\$15,367.39	\$15,367.39	\$0.00	0.00%	\$19,064.43	\$19,266.62	\$202.19	1.06%
	70,000	\$4,279.92	\$4,515.81	\$235.89	5.51%	\$17,928.62	\$17,928.62	\$0.00	0.00%	\$22,208.53	\$22,444.42	\$235.89	1.06%
	80,000	\$4,862.79	\$5,132.38	\$269.59	5.54%	\$20,489.85	\$20,489.85	\$0.00	0.00%	\$25,352.63	\$25,622.22	\$269.59	1.06%
	90,000	\$5,445.66	\$5,748.95	\$303.29	5.57%	\$23,051.08	\$23,051.08	\$0.00	0.00%	\$28,496.73	\$28,800.02	\$303.29	1.06%
	100,000	\$6,028.53	\$6,365.52	\$336.99	5.59%	\$25,612.31	\$25,612.31	\$0.00	0.00%	\$31,640.84	\$31,977.83	\$336.99	1.07%
	110,000	\$6,611.40	\$6,982.09	\$370.69	5.61%	\$28,173.54	\$28,173.54	\$0.00	0.00%	\$34,784.94	\$35,155.63	\$370.69	1.07%
	120,000	\$7,194.27	\$7,598.66	\$404.39	5.62%	\$30,734.77	\$30,734.77	\$0.00	0.00%	\$37,929.04	\$38,333.43	\$404.39	1.07%
	130,000	\$7,777.14	\$8,215.23	\$438.09	5.63%	\$33,296.00	\$33,296.00	\$0.00	0.00%	\$41,073.14	\$41,511.23	\$438.09	1.07%
	140,000	\$8,360.01	\$8,831.80	\$471.79	5.64%	\$35,857.23	\$35,857.23	\$0.00	0.00%	\$44,217.24	\$44,689.03	\$471.79	1.07%
	150,000	\$8,942.88	\$9,448.37	\$505.49	5.65%	\$38,418.46	\$38,418.46	\$0.00	0.00%	\$47,361.34	\$47,866.83	\$505.49	1.07%
	160,000	\$9,525.75	\$10,064.94	\$539.19	5.66%	\$40,979.69	\$40,979.69	\$0.00	0.00%	\$50,505.44	\$51,044.63	\$539.19	1.07%
	170,000	\$10,108.62	\$10,681.51	\$572.89	5.67%	\$43,540.92	\$43,540.92	\$0.00	0.00%	\$53,649.54	\$54,222.43	\$572.89	1.07%
	180,000	\$10,691.49	\$11,298.08	\$606.59	5.67%	\$46,102.16	\$46,102.16	\$0.00	0.00%	\$56,793.64	\$57,400.23	\$606.59	1.07%
	190,000	\$11,274.36	\$11,914.65	\$640.29	5.68%	\$48,663.39	\$48,663.39	\$0.00	0.00%	\$59,937.74	\$60,578.03	\$640.29	1.07%

RY1	RY2		Difference	Change
First 3 or Less	\$200.00	\$200.00	\$0.00	0.00%
Over 3 Therms per Therm	\$0.057710	\$0.061080	\$0.00	5.84%
Delivery Service Adjustment				
Net Revenue Sharing	\$0.000000	\$0.000000	\$0.00	0.00%
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00	0.00%
Merchant Function Charge	\$0.006683	\$0.006683	\$0.00	0.00%
Monthly Cost of Gas	\$0.249440	\$0.249440	\$0.00	0.00%

Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

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					Ν	iagara Mohawk Pov	wer Corporation	n d/b/a National	Grid				
				00.10		Monthly	Bill Compariso	on Table		N N			
				SC 12	Distributed Gen	eration Service - No	on-Residential (2	250,000 - 1,000 Zoon Two	,000 Therms for S	ummer)			
						Rate Tear Based on	$M_{\rm av}$ 27 2020 M						
			Deli	iverv		Dased on	Commo	odity			Total		
	Therm	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	Usage				0				0				U
	0	\$500.00	\$500.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$500.00	\$500.00	\$0.00	0.00%
	3	\$500.00	\$500.00	\$0.00	0.00%	\$0.77	\$0.77	\$0.00	0.00%	\$500.77	\$500.77	\$0.00	0.00%
	100	\$504.04	\$504.28	\$0.24	0.05%	\$25.61	\$25.61	\$0.00	0.00%	\$529.65	\$529.89	\$0.24	0.04%
	500	\$520.68	\$521.90	\$1.22	0.23%	\$128.06	\$128.06	\$0.00	0.00%	\$648.74	\$649.96	\$1.22	0.19%
	1,000	\$541.48	\$543.93	\$2.44	0.45%	\$256.12	\$256.12	\$0.00	0.00%	\$797.61	\$800.05	\$2.44	0.31%
	5,000	\$707.91	\$720.15	\$12.24	1.73%	\$1,280.62	\$1,280.62	\$0.00	0.00%	\$1,988.53	\$2,000.77	\$12.24	0.62%
	10,000	\$915.95	\$940.44	\$24.49	2.67%	\$2,561.23	\$2,561.23	\$0.00	0.00%	\$3,477.18	\$3,501.67	\$24.49	0.70%
	20,000	\$1,332.02	\$1,381.01	\$48.99	3.68%	\$5,122.46	\$5,122.46	\$0.00	0.00%	\$6,454.48	\$6,503.47	\$48.99	0.76%
	30,000	\$1,748.09	\$1,821.58	\$73.49	4.20%	\$7,683.69	\$7,683.69	\$0.00	0.00%	\$9,431.78	\$9,505.27	\$73.49	0.78%
Average	30,424	\$1,765.73	\$1,840.26	\$74.53	4.22%	\$7,792.29	\$7,792.29	\$0.00	0.00%	\$9,558.02	\$9,632.55	\$74.53	0.78%
	40,000	\$2,164.16	\$2,262.15	\$97.99	4.53%	\$10,244.92	\$10,244.92	\$0.00	0.00%	\$12,409.08	\$12,507.07	\$97.99	0.79%
	45,000	\$2,372.19	\$2,482.43	\$110.24	4.65%	\$11,525.54	\$11,525.54	\$0.00	0.00%	\$13,897.73	\$14,007.97	\$110.24	0.79%
	50,000	\$2,580.23	\$2,702.72	\$122.49	4.75%	\$12,806.15	\$12,806.15	\$0.00	0.00%	\$15,386.38	\$15,508.87	\$122.49	0.80%
	55,000	\$2,788.26	\$2,923.00	\$134.74	4.83%	\$14,086.77	\$14,086.77	\$0.00	0.00%	\$16,875.03	\$17,009.77	\$134.74	0.80%
	60,000	\$2,996.30	\$3,143.29	\$146.99	4.91%	\$15,367.39	\$15,367.39	\$0.00	0.00%	\$18,363.68	\$18,510.67	\$146.99	0.80%
	65,000	\$3,204.33	\$3,363.57	\$159.24	4.97%	\$16,648.00	\$16,648.00	\$0.00	0.00%	\$19,852.33	\$20,011.58	\$159.24	0.80%
	70,000	\$3,412.37	\$3,583.86	\$171.49	5.03%	\$17,928.62	\$17,928.62	\$0.00	0.00%	\$21,340.98	\$21,512.48	\$171.49	0.80%
	75,000	\$3,620.40	\$3,804.14	\$183.74	5.08%	\$19,209.23	\$19,209.23	\$0.00	0.00%	\$22,829.63	\$23,013.38	\$183.74	0.80%
	80,000	\$3,828.44	\$4,024.43	\$195.99	5.12%	\$20,489.85 \$21,770.46	\$20,489.85	\$0.00 \$0.00	0.00%	\$24,318.28	\$24,514.28	\$195.99	0.81%
	83,000	\$4,030.47 \$4,244.51	\$4,244.71 \$4,465.00	\$208.24	5.10%	\$21,770.40	\$21,770.40	\$0.00	0.00%	\$23,800.93 \$27,205,59	\$20,013.18	\$208.24 \$220.40	0.81%
	90,000	\$4,244.51 \$4,452.54	\$4,405.00 \$4,685.28	\$220.49 \$232.74	5.19%	\$23,051.08 \$24,221.60	\$23,051.08	\$0.00 \$0.00	0.00%	\$27,295.58 \$28,784,22	\$27,510.08	\$220.49 \$232.74	0.81%
	100.000	\$4,432.34 \$4,660.58	\$4,085.28 \$4,005.57	\$232.74	5 26%	\$24,551.09	\$24,551.09 \$25,612,21	\$0.00 \$0.00	0.00%	\$20,704.23 \$20,272.80	\$29,010.98	\$232.74	0.81%
	100,000	\$4,000.38 \$4,868.61	\$4,903.37 \$5 125 85	\$244.99 \$257.24	5.20%	\$25,012.51	\$25,012.51	\$0.00	0.00%	\$30,272.89 \$31 761 54	\$30,517.88	\$244.99 \$257.24	0.81%
	100,000	\$5,076,65	\$5,125.05 \$5,346,14	\$257.24	5 31%	\$20,872.72 \$28,173,54	\$20,872.72 \$28,173,54	\$0.00 \$0.00	0.00%	\$33,701.54	\$32,010.78	\$257.24	0.01%
	115,000	\$5,070.05 \$5,284.68	\$5,540.14 \$5,566.42	\$207.47	5 33%	\$20,175.54	\$20,173.54	\$0.00 \$0.00	0.00%	\$33,230.17 \$34,738,84	\$35,020.58	\$207.47	0.01%
	120,000	\$5,284.08 \$5,492.72	\$5,300.42 \$5,786,71	\$201.74 \$203.00	5 35%	\$29,434.13 \$30,734,77	\$29,434.13	\$0.00 \$0.00	0.00%	\$36,730.04 \$36,227,49	\$35,020.38	\$201.74 \$203.00	0.81%
	125,000	\$5,700,75	\$6,006,99	\$306.24	5 37%	\$32,015,39	\$32,015,39	\$0.00 \$0.00	0.00%	\$37 716 14	\$38,022,38	\$306.24	0.81%
	150,000	\$6,740.93	\$7,108.42	\$367.49	5.45%	\$38,418,46	\$38,418,46	\$0.00	0.00%	\$45,159,39	\$45,526,88	\$367.49	0.81%
	120,000	<i>\$</i> 0,710.25	¢7,100.12	<i>\$307.17</i>	5.1570	\$50,110.10	\$50,110.10	<i>ф</i> 0.00	0.0070	<i>Ф</i> 10,109.09	\$15,5 <b>2</b> 0.00	<i>\$207.17</i>	0.0170
RY1						RY2						Difference	Change
First 3 or Les	SS				\$500.00				\$500.00			\$0.00	0.00%
Over 3 Therr	ns per Therm	L			\$0.041030				\$0.043480			\$0.00	5.97%
Delivery Serv	vice Adjustme	ent											
Net Reven	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developm	ent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings .	Adjustment N	Aechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safet	y and Reliabi	lity Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Merchant Fu	nction Charge	e			\$0.006683				\$0.006683			\$0.00	0.00%
Monthly $\cos -$	t of Gas				\$0.249440				\$0.249440			\$0.00	0.00%
Gross Receip	ots Tax				0.0000000				0.00000000			0.000	0.000
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

Appendix 3 Schedule 4.2 Page 12 of 17 Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 12 Distributed Generation Service - Non-Residential (250,000 - 1,000,000 Therms for Winter) Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX Delivery Commodity Total RY2 RY1 RY2 RY1 RY1 Therm Difference Change RY2 Difference Change Difference Change Usage \$0.00 0 \$500.00 \$500.00 \$0.00 0.00% \$0.00 \$0.00 \$0.00 0.00% \$500.00 \$500.00 0.00% 3 \$500.00 \$500.00 \$0.00 0.00% \$0.77 \$0.77 \$0.00 0.00% \$500.77 \$500.77 \$0.00 0.00% 100 \$505.09 \$505.36 \$0.27 0.05% \$25.61 \$25.61 \$0.00 0.00% \$530.71 \$530.97 \$0.27 0.05% 500 \$526.09 \$527.45 \$1.37 0.26% \$128.06 \$128.06 \$0.00 0.00% \$654.15 \$655.52 \$1.37 0.21% 1,000 \$552.33 \$555.07 \$2.74 0.50% \$256.12 \$256.12 \$0.00 0.00% \$808.45 \$811.20 \$2.74 0.34% 5,000 \$762.28 1.80% \$1,280.62 \$1,280.62 \$0.00 0.00% \$2,042.89 \$2,056.64 \$13.74 0.67% \$776.02 \$13.74 0.77% 10,000 \$1,024.71 \$1,052.21 \$27.49 2.68% \$2,561.23 \$2,561.23 \$0.00 0.00% \$3,585.95 \$3,613.44 \$27.49 20,000 \$1,549.58 \$1,604.58 \$54.99 3.55% \$5,122.46 \$5,122.46 \$0.00 0.00% \$6,672.05 \$6,727.04 \$54.99 0.82% 30,000 \$9,840.64 0.85% \$2,074.45 \$2,156.95 \$82.49 3.98% \$7,683.69 \$7,683.69 \$0.00 0.00% \$9,758.15 \$82.49 30,424 3.99% \$0.00 \$9,889.00 0.85% \$2,096.71 \$2,180.37 \$83.66 \$7,792.29 \$7,792.29 0.00% \$9,972.66 \$83.66 Average \$2,599.32 \$2,709.32 \$0.00 40,000 \$109.99 4.23% \$10,244.92 \$10,244.92 0.00% \$12,844.25 \$12,954.24 \$109.99 0.86% 45,000 \$2,861.76 \$2,985.50 \$123.74 4.32% \$11,525.54 \$11,525.54 \$0.00 0.00% \$14,387.30 \$14,511.04 \$123.74 0.86% 50,000 \$3,124.19 \$3,261.69 \$137.49 4.40% \$12,806.15 \$12,806.15 \$0.00 0.00% \$15,930.35 \$16,067.84 \$137.49 0.86% 55,000 \$3,386.63 \$3,537.87 \$151.24 4.47% \$14,086.77 \$14,086.77 \$0.00 0.00% \$17,473.40 \$17,624.64 \$151.24 0.87% 60,000 \$3,649.06 \$3,814.06 \$164.99 4.52% \$15,367.39 \$15,367.39 \$0.00 0.00% \$19,016.45 \$19,181.44 \$164.99 0.87% 65,000 \$3,911.50 \$4,090.24 \$178.74 4.57% \$16,648.00 \$16,648.00 \$0.00 0.00% \$20,738.24 \$178.74 0.87% \$20,559.50 \$4,366.43 \$22,295.04 0.87% 70,000 \$4,173.93 \$192.49 4.61% \$17,928.62 \$17,928.62 \$0.00 0.00% \$22,102.55 \$192.49 0.87% 75,000 \$4,436.37 \$4,642.61 \$206.24 4.65% \$19,209.23 \$19,209.23 \$0.00 0.00% \$23,645.60 \$23,851.84 \$206.24 80,000 \$4,698.80 \$219.99 4.68% \$20,489.85 \$20,489.85 \$219.99 0.87% \$4,918.80 \$0.00 0.00% \$25,188.65 \$25,408.64 \$233.74 0.87% 85,000 \$4,961.24 \$5,194.98 \$233.74 4.71% \$21,770.46 \$21,770.46 \$0.00 0.00% \$26,731.70 \$26,965.44 90,000 \$5,223.67 \$5,471.17 \$247.49 4.74% \$23,051.08 \$23,051.08 \$0.00 0.00% \$28,274.75 \$28,522.24 \$247.49 0.88% 95,000 \$5,486.11 \$5,747.35 \$261.24 4.76% \$24,331.69 \$24,331.69 \$0.00 0.00% \$29,817.80 \$30,079.04 \$261.24 0.88% 100,000 \$5,748.54 \$6,023.54 \$274.99 4.78% \$25,612.31 \$25,612.31 \$0.00 0.00% \$31,360.85 \$31,635.84 \$274.99 0.88% 105,000 \$6,010.98 \$6,299.72 \$288.74 4.80% \$26,892.92 \$26,892.92 \$0.00 0.00% \$32,903.90 \$33,192.64 \$288.74 0.88% 110,000 \$6,273.41 \$6,575.91 \$302.49 4.82% \$28,173.54 \$28,173.54 \$0.00 0.00% \$34,749.45 \$302.49 0.88% \$34,446.95 115,000 \$6,535.85 \$6,852.09 \$316.24 4.84% \$29,454.15 \$29,454.15 \$0.00 \$35,990.00 \$36,306.25 \$316.24 0.88% 0.00% 120,000 \$6,798.28 \$7,128.28 \$329.99 4.85% \$30,734.77 \$30,734.77 \$0.00 \$329.99 0.88% 0.00% \$37,533.05 \$37,863.05 125,000 \$7,060.72 \$7,404.46 \$343.74 4.87% \$32,015.39 \$32,015.39 \$0.00 0.00% \$39,076.10 \$39,419.85 \$343.74 0.88% 150,000 \$8,372.89 \$8,785.39 \$412.49 4.93% \$0.00 0.00% \$46,791.36 \$47,203.85 \$412.49 0.88% \$38,418.46 \$38,418.46 RY1 RY2 Difference Change \$500.00 \$500.00 First 3 or Less \$0.00 0.00% Over 3 Therms per Therm \$0.051910 \$0.054660 \$0.00 5.30% Delivery Service Adjustment Net Revenue Sharing \$0.000000 \$0.000000 \$0.00 0.00% \$0.000237 \$0.000237 \$0.00 Research & Development Surcharge 0.00% \$0.000320 \$0.00 \$0.000320 0.00% Earnings Adjustment Mechanism \$0.00 Gas Safety and Reliability Surcharge \$0.000020 \$0.000020 0.00%

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Merchant Function Charge	\$0.006683	\$0.006683	\$0.00	0.00%
Monthly Cost of Gas	\$0.249440	\$0.249440	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00% (	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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					Ni	agara Mohawk Pov Monthly	wer Corporation	u d/b/a National	Grid				
				SC 12	Distributed Gener	ation Service - Nor	n-Residential (1	000,000 - 2.50	0.000 Therms for	Summer)			
				5012		Rate Year	One vs. Rate Y	ear Two		Summer)			
						Based on	May 27. 2020 M	NYMEX					
			Deli	very			Commo	odity			Total		
	Therm	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	Usage												
	0	\$1,550.00	\$1,550.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$1,550.00	\$1,550.00	\$0.00	0.00%
	3	\$1,550.00	\$1,550.00	\$0.00	0.00%	\$0.77	\$0.77	\$0.00	0.00%	\$1,550.77	\$1,550.77	\$0.00	0.00%
	100	\$1,550.06	\$1,550.06	\$0.00	0.00%	\$25.61	\$25.61	\$0.00	0.00%	\$1,575.67	\$1,575.67	\$0.00	0.00%
	500	\$1,565.45	\$1,566.31	\$0.86	0.06%	\$128.06	\$128.06	\$0.00	0.00%	\$1,693.51	\$1,694.37	\$0.86	0.05%
	1,000	\$1,584.69	\$1,586.63	\$1.94	0.12%	\$256.12	\$256.12	\$0.00	0.00%	\$1,840.81	\$1,842.75	\$1.94	0.11%
	10,000	\$1,930.98	\$1,952.36	\$21.38	1.11%	\$2,561.23	\$2,561.23	\$0.00	0.00%	\$4,492.21	\$4,513.59	\$21.38	0.48%
	50,000	\$3,470.06	\$3,577.84	\$107.78	3.11%	\$12,806.15	\$12,806.15	\$0.00	0.00%	\$16,276.21	\$16,384.00	\$107.78	0.66%
	100,000	\$5,393.91	\$5,609.69	\$215.78	4.00%	\$25,612.31	\$25,612.31	\$0.00	0.00%	\$31,006.22	\$31,222.00	\$215.78	0.70%
	110,000	\$5,778.68	\$6,016.06	\$237.38	4.11%	\$28,173.54	\$28,173.54	\$0.00	0.00%	\$33,952.22	\$34,189.60	\$237.38	0.70%
Average	118,949	\$6,123.01	\$6,379.72	\$256.71	4.19%	\$30,465.58	\$30,465.58	\$0.00	0.00%	\$36,588.60	\$36,845.31	\$256.71	0.70%
	125,000	\$6,355.84	\$6,625.62	\$269.78	4.24%	\$32,015.39	\$32,015.39	\$0.00	0.00%	\$38,371.22	\$38,641.00	\$269.78	0.70%
	130,000	\$6,548.22	\$6,828.80	\$280.58	4.28%	\$33,296.00	\$33,296.00	\$0.00	0.00%	\$39,844.22	\$40,124.80	\$280.58	0.70%
	135,000	\$6,740.61	\$7,031.99	\$291.38	4.32%	\$34,576.62	\$34,576.62	\$0.00	0.00%	\$41,317.22	\$41,608.61	\$291.38	0.71%
	140,000	\$6,932.99	\$7,235.17	\$302.18	4.36%	\$35,857.23	\$35,857.23	\$0.00	0.00%	\$42,790.22	\$43,092.41	\$302.18	0.71%
	145,000	\$7,125.38	\$7,438.36	\$312.98	4.39%	\$37,137.85	\$37,137.85	\$0.00	0.00%	\$44,263.22	\$44,576.21	\$312.98	0.71%
	150,000	\$7,317.76	\$7,641.54	\$323.78	4.42%	\$38,418.46	\$38,418.46	\$0.00	0.00%	\$45,736.22	\$46,060.01	\$323.78	0.71%
	155,000	\$7,510.15	\$7,844.73	\$334.58	4.46%	\$39,699.08	\$39,699.08	\$0.00	0.00%	\$47,209.22	\$47,543.81	\$334.58	0.71%
	160,000	\$7,702.53	\$8,047.91	\$345.38	4.48%	\$40,979.69	\$40,979.69	\$0.00	0.00%	\$48,682.22	\$49,027.61	\$345.38	0.71%
	165,000	\$7,894.92	\$8,251.10	\$356.18	4.51%	\$42,260.31	\$42,260.31	\$0.00	0.00%	\$50,155.22	\$50,511.41	\$356.18	0.71%
	170,000	\$8,087.30	\$8,454.28	\$366.98	4.54%	\$43,540.92	\$43,540.92	\$0.00	0.00%	\$51,628.22	\$51,995.21	\$366.98	0.71%
	175,000	\$8,279.69	\$8,657.47	\$377.78	4.56%	\$44,821.54	\$44,821.54	\$0.00	0.00%	\$53,101.22	\$53,479.01	\$377.78	0.71%
	180,000	\$8,472.07	\$8,860.65	\$388.58	4.59%	\$46,102.16	\$46,102.16	\$0.00	0.00%	\$54,574.23	\$54,962.81	\$388.58	0.71%
	185,000	\$8,664.46	\$9,063.84	\$399.38	4.61%	\$47,382.77	\$47,382.77	\$0.00	0.00%	\$56,047.23	\$56,446.61	\$399.38	0.71%
	190,000	\$8,856.84	\$9,267.02	\$410.18	4.63%	\$48,663.39	\$48,663.39	\$0.00	0.00%	\$57,520.23	\$57,930.41	\$410.18	0.71%
	195,000	\$9,049.23	\$9,470.21	\$420.98	4.65%	\$49,944.00	\$49,944.00	\$0.00	0.00%	\$58,993.23	\$59,414.21	\$420.98	0.71%
	200,000	\$9,241.61	\$9,673.39	\$431.78	4.67%	\$51,224.62	\$51,224.62	\$0.00	0.00%	\$60,466.23	\$60,898.01	\$431.78	0.71%
	205,000	\$9,434.00	\$9,876.58	\$442.58	4.69%	\$52,505.23	\$52,505.23	\$0.00	0.00%	\$61,939.23	\$62,381.81	\$442.58	0.71%
	210,000	\$9,626.38	\$10,079.76	\$453.38	4.71%	\$53,785.85	\$53,785.85	\$0.00	0.00%	\$63,412.23	\$63,865.61	\$453.38	0.71%
	215,000	\$9,818.77	\$10,282.95	\$464.18	4.73%	\$55,066.46	\$55,066.46	\$0.00	0.00%	\$64,885.23	\$65,349.41	\$464.18	0.72%
RY1						RY2						Difference	Change
First 100 or I	Less				\$1,550.00				\$1,550.00			\$0.00	0.00%
Next 499,900	O Therms per	Therm			\$0.037900				\$0.040060			\$0.00	5.70%
Over 500,000	0 Therms per	Therm			\$0.032500				\$0.034360			\$0.00	5.72%
Delivery Serv	vice Adjustm	ent											
Net Reven	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developm	ent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings .	Earnings Adjustment Mechanism \$0.000320							\$0.000320			\$0.00	0.00%	
Gas Safet	Gas Safety and Reliability Surcharge\$0.000020						\$0.000020			\$0.00	0.00%		
Merchant Fu	nction Charg	e			\$0.006683				\$0.006683			\$0.00	0.00%
Monthly Cos	t of Gas				\$0.249440				\$0.249440			\$0.00	0.00%
Gross Receip	ots Tax												
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					Ni	agara Mohawk Pov Monthly	wer Corporation Bill Comparison	d/b/a National ( n Table	Grid				
				SC 12	Distributed Gene	ration Service - No	on-Residential (1	,000,000 - 2,500	),000 Therms for V	Winter)			
						Rate Year	One vs. Rate Y	ear Two					
						Based on	May 27, 2020 N	YMEX					
	_		Deli	very			Commo	odity			Total		
	Therm Usage	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	0	\$1,550.00	\$1,550.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$1,550.00	\$1,550.00	\$0.00	0.00%
	3	\$1,550.00	\$1,550.00	\$0.00	0.00%	\$0.77	\$0.77	\$0.00	0.00%	\$1,550.77	\$1,550.77	\$0.00	0.00%
	100	\$1,550.06	\$1,550.06	\$0.00	0.00%	\$25.61	\$25.61	\$0.00	0.00%	\$1,575.67	\$1,575.67	\$0.00	0.00%
	500	\$1,569.53	\$1,570.63	\$1.10	0.07%	\$128.06	\$128.06	\$0.00	0.00%	\$1,697.59	\$1,698.69	\$1.10	0.06%
	1,000	\$1,593.88	\$1,596.35	\$2.47	0.16%	\$256.12	\$256.12	\$0.00	0.00%	\$1,850.00	\$1,852.47	\$2.47	0.13%
	10,000	\$2,032.06	\$2,059.28	\$27.22	1.34%	\$2,561.23	\$2,561.23	\$0.00	0.00%	\$4,593.29	\$4,620.51	\$27.22	0.59%
	50,000	\$3,979.54	\$4,116.76	\$137.23	3.45%	\$12,806.15	\$12,806.15	\$0.00	0.00%	\$16,785.69	\$16,922.92	\$137.22	0.82%
	100,000	\$6,413.89	\$6,688.61	\$274.72	4.28%	\$25,612.31	\$25,612.31	\$0.00	0.00%	\$32,026.20	\$32,300.92	\$274.73	0.86%
	110,000	\$6,900.76	\$7,202.98	\$302.22	4.38%	\$28,173.54	\$28,173.54	\$0.00	0.00%	\$35,074.30	\$35,376.52	\$302.22	0.86%
Average	118,949	\$7.336.46	\$7,663.29	\$326.83	4.45%	\$30,465.58	\$30,465.58	\$0.00	0.00%	\$37.802.04	\$38.128.88	\$326.83	0.86%
	125.000	\$7.631.06	\$7,974.54	\$343.47	4.50%	\$32.015.39	\$32,015,39	\$0.00	0.00%	\$39.646.45	\$39.989.92	\$343.47	0.87%
	130.000	\$7.874.50	\$8.231.72	\$357.22	4.54%	\$33.296.00	\$33.296.00	\$0.00	0.00%	\$41.170.50	\$41.527.72	\$357.22	0.87%
	135.000	\$8.117.93	\$8,488.91	\$370.98	4.57%	\$34.576.62	\$34,576.62	\$0.00	0.00%	\$42,694.55	\$43.065.53	\$370.97	0.87%
	140.000	\$8.361.37	\$8,746.09	\$384.72	4.60%	\$35.857.23	\$35,857.23	\$0.00	0.00%	\$44.218.60	\$44.603.33	\$384.72	0.87%
	145.000	\$8,604.80	\$9.003.28	\$398.48	4.63%	\$37.137.85	\$37,137.85	\$0.00	0.00%	\$45.742.65	\$46.141.13	\$398.48	0.87%
	150.000	\$8,848.24	\$9,260.46	\$412.23	4.66%	\$38,418,46	\$38,418,46	\$0.00	0.00%	\$47,266.70	\$47.678.93	\$412.22	0.87%
	155.000	\$9.091.67	\$9.517.65	\$425.98	4.69%	\$39,699.08	\$39,699.08	\$0.00	0.00%	\$48,790.75	\$49.216.73	\$425.98	0.87%
	160,000	\$9,335.11	\$9,774.83	\$439.72	4.71%	\$40,979.69	\$40,979.69	\$0.00	0.00%	\$50,314.80	\$50,754.53	\$439.72	0.87%
	165,000	\$9,578.54	\$10,032.02	\$453.47	4.73%	\$42,260.31	\$42,260.31	\$0.00	0.00%	\$51,838.85	\$52,292.33	\$453.47	0.87%
	170,000	\$9,821.98	\$10,289.20	\$467.23	4.76%	\$43,540.92	\$43,540.92	\$0.00	0.00%	\$53,362.90	\$53,830.13	\$467.22	0.88%
	175,000	\$10,065.41	\$10,546.39	\$480.97	4.78%	\$44,821.54	\$44,821.54	\$0.00	0.00%	\$54,886.95	\$55,367.93	\$480.97	0.88%
	180,000	\$10,308.85	\$10,803.57	\$494.73	4.80%	\$46,102.16	\$46,102.16	\$0.00	0.00%	\$56,411.00	\$56,905.73	\$494.72	0.88%
	185,000	\$10,552.28	\$11,060.76	\$508.47	4.82%	\$47,382.77	\$47,382.77	\$0.00	0.00%	\$57,935.05	\$58,443.53	\$508.47	0.88%
	190,000	\$10,795.72	\$11,317.94	\$522.22	4.84%	\$48,663.39	\$48,663.39	\$0.00	0.00%	\$59,459.11	\$59,981.33	\$522.22	0.88%
	195,000	\$11,039.15	\$11,575.13	\$535.98	4.86%	\$49,944.00	\$49,944.00	\$0.00	0.00%	\$60,983.16	\$61,519.13	\$535.98	0.88%
	200.000	\$11.282.59	\$11.832.31	\$549.72	4.87%	\$51.224.62	\$51,224.62	\$0.00	0.00%	\$62.507.21	\$63.056.93	\$549.72	0.88%
	205,000	\$11,526.02	\$12,089.50	\$563.48	4.89%	\$52,505.23	\$52,505.23	\$0.00	0.00%	\$64,031.26	\$64,594.73	\$563.48	0.88%
	210,000	\$11,769.46	\$12,346.68	\$577.22	4.90%	\$53,785.85	\$53,785.85	\$0.00	0.00%	\$65,555.31	\$66,132.53	\$577.23	0.88%
	215,000	\$12,012.89	\$12,603.87	\$590.97	4.92%	\$55,066.46	\$55,066.46	\$0.00	0.00%	\$67,079.36	\$67,670.33	\$590.97	0.88%
DV/												D:00	CI
KYI Einet 100	T				¢1.550.00	К Ү 2			¢1 550 00			Difference	Change
First 100 or	Less	·[			\$1,550.00				\$1,550.00			\$0.00	0.00%
Next $499,90$	0 Therms per	Therm			\$0.048110				\$0.050860			\$0.00	5.72%
Over 500,00	0 Therms per	Therm			\$0.041250				\$0.043610			\$0.00	5.72%
Delivery Se	rvice Adjustm	ent			¢0,00000				¢0,00000			¢0.00	0.000/
Net Reve	enue Sharing				\$0.000000 \$0.000227				\$0.000000			\$0.00	0.00%
Research	Research & Development Surcharge\$0.000237Forming A directory of the charge\$0.000230						\$0.000237			\$0.00	0.00%		
Earnings	Earnings Adjustment Mechanism\$0.000320Gas Safety and Reliability Surcharge\$0.00020						\$U.UUU32U			\$0.00	0.00%		
Gas Sale	Gas Safety and Reliability Surcharge\$0.000020erchant Function Charge\$0.006683						Φ0.000020 Φ0.00 <i>cc</i> 92			\$0.00	0.00%		
Monthley C	Ierchant Function Charge\$0.006683Ionthly Cost of Case\$0.240440						\$U.UU0083 \$0.240440			\$0.00	0.00%		
Monthly Cost of Gas \$0.249440						<b>\$U.24944</b> U			\$0.00	0.00%			
Doliver	pis rax								0.0000000/			0.000/	0.000/
Supely												0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 12 Distributed Generation Service - Non-Residential (Greater than 2,500,000 Therms for Summer) Rate Year One vs. Rate Year Two Based on May 27, 2020 NYMEX Total Delivery Commodity RY1 RY2 Difference Change RY1 RY2 Difference Change RY1 RY2 Difference Change Therm Usage \$17,084.43 \$692.57 4.23% \$0.00 \$0.00 \$0.00 0.00% \$16,391.86 \$17,084.43 \$692.57 0 \$16,391.86 4.23% \$17,084.43 \$0.77 3 \$16,391.86 \$692.57 4.23% \$0.77 \$0.00 0.00% \$16,392.63 \$692.57 4.22% \$17,085.20 100 4.23% 0.00% 4.22% \$16,392.66 \$17,085.27 \$692.61 \$25.61 \$25.61 \$0.00 \$16,418.28 \$17,110.88 \$692.61 500 \$16,395.99 \$17,088.74 \$692.75 4.23% \$128.06 \$128.06 \$0.00 0.00% \$16,524.05 \$17,216.80 \$692.75 4.19% 1,000 \$16,400.14 \$17,093.07 \$692.93 4.23% \$256.12 \$256.12 \$0.00 0.00% \$16,656.26 \$17,349.20 \$692.93 4.16% 2,000 \$16,408.45 \$17,101.74 \$693.29 4.23% \$512.25 \$512.25 0.00% \$16,920.69 \$17,613.99 \$693.29 4.10% \$0.00 \$17,222.53 \$42,834.84 100,000 \$17,951.11 \$728.57 4.23% \$25,612.31 \$25,612.31 \$0.00 0.00% \$43,563.41 \$728.57 1.70% \$51,224.62 200,000 \$18,053.23 \$18,817.81 \$764.57 4.24% \$51,224.62 \$0.00 0.00% \$69,277.85 \$70,042.42 \$764.57 1.10% 300,000 \$18,883.93 \$19,684.51 \$800.57 4.24% \$76,836.93 \$76,836.93 \$0.00 0.00% \$95,720.86 \$96,521.43 \$800.57 0.84% 342,244 \$19,234.85 \$20,050.63 4.24% \$87,656.59 \$0.00 \$106,891.44 0.76% \$815.78 \$87,656.59 0.00% \$107,707.22 \$815.78 Average \$19,714.63 400,000 \$20,551.21 \$836.57 4.24% \$102,449.23 \$102,449.23 \$0.00 0.00% \$122,163.87 \$123,000.44 \$836.57 0.68% \$20,129.98 4.25% \$115,255.39 0.00% \$854.57 450,000 \$20,984.56 \$854.57 \$115,255.39 \$0.00 \$135,385.37 \$136,239.94 0.63% \$148,606.88 500,000 \$20,545.33 \$21,417.91 \$872.57 4.25% \$128,061.54 \$128,061.54 \$0.00 0.00% \$149,479.45 \$872.57 0.59% 550,000 \$20,960.68 \$21,851.26 \$890.57 4.25% \$140,867.70 \$140,867.70 \$0.00 0.00% \$161,828.38 \$162,718.95 \$890.57 0.55% 600,000 \$21,376.03 \$22,284.61 \$908.57 4.25% \$153,673.85 \$153,673.85 \$0.00 0.00% \$175,049.88 \$175,958.46 \$908.57 0.52% \$21,791.38 4.25% 0.00% \$926.57 0.49% 650,000 \$22,717.96 \$926.57 \$166,480.00 \$166,480.00 \$0.00 \$188,271.39 \$189,197.96 \$22,206.73 \$201,492.89 700,000 \$23,151.31 \$944.57 4.25% \$179,286.16 \$179,286.16 \$0.00 0.00% \$202,437.46 \$944.57 0.47% \$192,092.31 750,000 \$22,622.08 \$23,584.66 \$192,092.31 \$962.57 \$962.57 4.26% \$0.00 0.00% \$214,714.40 \$215,676.97 0.45% \$23,037.43 800,000 \$24,018.01 \$980.57 4.26% \$204,898.47 \$204,898.47 \$0.00 0.00% \$227,935.90 \$228,916.47 \$980.57 0.43% 850,000 \$23,452.78 \$24,451.36 \$998.57 4.26% \$217,704.62 \$217,704.62 \$0.00 0.00% \$241,157.40 \$242,155.98 \$998.57 0.41% 900,000 \$23,868.13 \$24,884.71 \$1,016.57 4.26% \$230,510.78 \$230,510.78 \$0.00 0.00% \$254,378.91 \$255,395.48 0.40% \$1,016.57 950,000 \$24,283.48 \$25,318.06 \$1,034.57 4.26% \$243,316.93 \$243,316.93 \$0.00 0.00% \$267,600.41 \$1,034.57 0.39% \$268,634.99 1,000,000 \$24,698.83 \$25,751.41 \$1,052.57 4.26% \$256,123.08 \$256,123.08 \$0.00 0.00% \$280,821.92 \$281,874.49 \$1,052.57 0.37% 1,050,000 \$25,114.18 \$1,070.57 \$268,929.24 \$1,070.57 \$26,184.76 4.26% \$268,929.24 \$0.00 0.00% \$294,043.42 \$295,113.99 0.36% 1,100,000 \$25,529.53 \$1,088.57 4.26% \$281,735.39 \$281,735.39 0.00% \$307,264.93 \$1,088.57 \$26,618.11 \$0.00 \$308,353.50 0.35% \$27,051.46 4.27% 1,150,000 \$25,944.88 \$1,106.57 \$294,541.55 \$294,541.55 0.00% \$321,593.00 \$1,106.57 0.35% \$0.00 \$320,486.43 1,200,000 \$26,360.23 \$1,124.57 4.27% \$307,347.70 \$0.00 0.00%\$333,707.93 \$1,124.57 \$27,484.81 \$307,347.70 \$334,832.51 0.34% 1,250,000 \$26,775.58 \$27,918.16 \$1,142.57 4.27% \$320,153.86 \$320,153.86 \$0.00 0.00% \$346,929.44 \$348,072.01 \$1,142.57 0.33% 1,300,000 \$27,190.93 \$28,351.51 \$1,160.57 4.27% \$332,960.01 \$332,960.01 \$0.00 0.00% \$360,150.94 \$361,311.52 \$1,160.57 0.32% RY2 Change RY1 Difference \$1,550.00 \$1,550.00 \$0.00 First 3 or Less 0.00% \$0.007730 \$0.008090 Over 3 Therms per Therm \$0.00 4.66% \$0.789910 \$0.826770 \$0.04

Demand Charge per Therm of MPDQ* 4.67% Delivery Service Adjustment \$0.00 Net Revenue Sharing \$0.000000 0.00% \$0.000000 \$0.000237 \$0.00 0.00% Research & Development Surcharge \$0.000237 \$0.000320 \$0.00 Earnings Adjustment Mechanism \$0.000320 0.00%

Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00 0.0	00%
Merchant Function Charge	\$0.006683	\$0.006683	\$0.00 0.0	00%
Monthly Cost of Gas	\$0.249440	\$0.249440	\$0.00 0.0	00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00% 0.0	00%
Supply	0.000000%	0.000000%	0.00% 0.0	00%

*Assumes MPDQ of 18,789 Therms

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					N	iagara Mohawk Po	wer Corporation	d/b/a National C	frid				
				SC 12	Distributed Cone	Monthly ration Service No	y Bill Comparison	n Table	0.00 Therms for	Winter			
				<b>SC</b> 12	Distributed Gene	Pate Vea	r One vs. Pote V	ear Two	,000 Therms for	winter)			
						Rate Teal Based or	$M_{\rm av} 27 - 2020 N$	UNEX					
			Deli	verv		Dased Of	Comme	odity			Total		
	-	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
	Therm Usage				chung.				0.1011.80				01111180
	0	\$16,391.86	\$17,084.43	\$692.57	4.23%	\$0.00	\$0.00	\$0.00	0.00%	\$16,391.86	\$17,084.43	\$692.57	4.23%
	3	\$16.391.86	\$17.084.43	\$692.57	4.23%	\$0.77	\$0.77	\$0.00	0.00%	\$16.392.63	\$17.085.20	\$692.57	4.22%
	100	\$16,392.87	\$17,085.48	\$692.62	4.23%	\$25.61	\$25.61	\$0.00	0.00%	\$16,418.48	\$17,111.09	\$692.62	4.22%
	500	\$16,397.02	\$17,089.81	\$692.79	4.23%	\$128.06	\$128.06	\$0.00	0.00%	\$16,525.08	\$17,217.87	\$692.79	4.19%
	1.000	\$16.402.21	\$17.095.23	\$693.01	4.23%	\$256.12	\$256.12	\$0.00	0.00%	\$16.658.34	\$17.351.35	\$693.01	4.16%
	2.000	\$16,412.60	\$17.106.05	\$693.45	4.23%	\$512.25	\$512.25	\$0.00	0.00%	\$16,924.85	\$17.618.30	\$693.45	4.10%
	100.000	\$17.430.53	\$18,167,10	\$736.57	4.23%	\$25.612.31	\$25.612.31	\$0.00	0.00%	\$43.042.83	\$43,779,41	\$736.57	1.71%
	200.000	\$18,469.23	\$19.249.80	\$780.57	4.23%	\$51.224.62	\$51.224.62	\$0.00	0.00%	\$69.693.84	\$70.474.42	\$780.57	1.12%
	300,000	\$19,507.93	\$20,332,50	\$824.57	4.23%	\$76,836,93	\$76,836,93	\$0.00	0.00%	\$96,344,85	\$97,169,42	\$824.57	0.86%
Average	342 244	\$19,946,71	\$20,332.30	\$843.16	4 23%	\$87,656,59	\$87,656,59	\$0.00	0.00%	\$107 603 30	\$108 446 46	\$843.16	0.0078%
Tiverage	400,000	\$20,546,63	\$21,415,20	\$868 57	4 23%	\$102 449 23	\$102 449 23	\$0.00	0.00%	\$122 995 86	\$123 864 43	\$868.57	0.70%
	450,000	\$20,940.09 \$21,065,98	\$21,415.20	\$890.57	4.23%	\$115 255 39	\$115 255 39	\$0.00 \$0.00	0.00%	\$136 321 36	\$137 211 94	\$890.57	0.71%
	500,000	\$21,005.90	\$22,497,90	\$912.57	4 23%	\$128.061.54	\$128.061.54	\$0.00 \$0.00	0.00%	\$149 646 87	\$150 559 44	\$912.57	0.61%
	550,000	\$22,104,68	\$23,039,25	\$934 57	4 23%	\$140 867 70	\$140 867 70	\$0.00 \$0.00	0.00%	\$162,972,37	\$163,906,95	\$934 57	0.57%
	600,000	\$22,101.00	\$23,580,60	\$956.57	4.23%	\$153,673,85	\$153.673.85	\$0.00 \$0.00	0.00%	\$176,297,88	\$177,254,45	\$956.57	0.54%
	650,000	\$23.143.38	\$24,121.95	\$978.57	4.23%	\$166.480.00	\$166.480.00	\$0.00	0.00%	\$189.623.38	\$190.601.95	\$978.57	0.52%
	700.000	\$23.662.73	\$24,663.30	\$1.000.57	4.23%	\$179.286.16	\$179.286.16	\$0.00	0.00%	\$202,948.89	\$203.949.46	\$1.000.57	0.49%
	750,000	\$24,182.08	\$25,204.65	\$1.022.57	4.23%	\$192.092.31	\$192.092.31	\$0.00	0.00%	\$216.274.39	\$217.296.96	\$1.022.57	0.47%
	800.000	\$24,701.43	\$25.746.00	\$1.044.57	4.23%	\$204.898.47	\$204.898.47	\$0.00	0.00%	\$229,599.89	\$230.644.47	\$1.044.57	0.45%
	850,000	\$25,220.78	\$26.287.35	\$1.066.57	4.23%	\$217.704.62	\$217.704.62	\$0.00	0.00%	\$242,925.40	\$243.991.97	\$1.066.57	0.44%
	900.000	\$25,740.13	\$26.828.70	\$1,088.57	4.23%	\$230.510.78	\$230.510.78	\$0.00	0.00%	\$256,250.90	\$257.339.47	\$1,088.57	0.42%
	950,000	\$26,259.48	\$27,370.05	\$1,110.57	4.23%	\$243,316.93	\$243,316.93	\$0.00	0.00%	\$269,576.41	\$270,686.98	\$1,110.57	0.41%
	1.000.000	\$26,778.83	\$27.911.40	\$1.132.57	4.23%	\$256,123.08	\$256.123.08	\$0.00	0.00%	\$282,901.91	\$284.034.48	\$1.132.57	0.40%
	1,050,000	\$27,298.18	\$28,452.75	\$1,154.57	4.23%	\$268,929.24	\$268,929.24	\$0.00	0.00%	\$296,227.42	\$297,381.99	\$1,154.57	0.39%
	1.100.000	\$27.817.53	\$28,994.10	\$1,176.57	4.23%	\$281,735.39	\$281.735.39	\$0.00	0.00%	\$309,552.92	\$310.729.49	\$1,176.57	0.38%
	1,150,000	\$28,336,88	\$29,535,45	\$1,198,57	4.23%	\$294,541,55	\$294,541,55	\$0.00	0.00%	\$322,878,42	\$324,077,00	\$1,198,57	0.37%
	1.200.000	\$28.856.23	\$30.076.80	\$1.220.57	4.23%	\$307.347.70	\$307.347.70	\$0.00	0.00%	\$336.203.93	\$337.424.50	\$1.220.57	0.36%
	1.250.000	\$29.375.58	\$30.618.15	\$1.242.57	4.23%	\$320,153,86	\$320,153,86	\$0.00	0.00%	\$349.529.43	\$350.772.00	\$1.242.57	0.36%
	1.300.000	\$29,894.93	\$31.159.50	\$1.264.57	4.23%	\$332,960.01	\$332,960.01	\$0.00	0.00%	\$362,854.94	\$364.119.51	\$1.264.57	0.35%
	, ,	. ,	. ,	. ,		. ,	. ,			. ,	. ,	. ,	
RY1						RY2						Difference	Change
First 3 or L	ess				\$1,550.00				\$1,550.00			\$0.00	0.00%
Over 3 The	erms per Therm				\$0.009810				\$0.010250			\$0.00	4.49%
Demand C	harge per Therm	of MPDQ*			\$0.789910				\$0.826770			\$0.04	4.67%
Delivery Se	ervice Adjustmer	nt											
Net Rev	venue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Researc	h & Developmer	nt Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earning	s Adjustment Me	echanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Saf	ety and Reliabili	ty Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Merchant F	Function Charge				\$0.006683				\$0.006683			\$0.00	0.00%
Monthly C	ost of Gas				\$0.249440				\$0.249440			\$0.00	0.00%
Gross Rece	eipts Tax												
Deliver	У				0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

*Assumes MPDQ of 18,789 Therms

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				Niagara	Mohawk Pow Monthly I	ver Corporation Bill Compariso	n d/b/a National on Table	Grid				
					SC 13 Distribu	ted Generation	- Residential					
					Rate Year C	Jne vs. Rate r	iear Iwo					
		De	liverv		Dased off	Com	modity			Т	otal	
Therm Usage	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change	RY1	RY2	Difference	Change
0	\$28.57	\$28.57	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$28.57	\$28.57	\$0.00	0.00%
3	\$28.58	\$28.58	\$0.00	0.00%	\$0.84	\$0.84	\$0.00	0.00%	\$29.42	\$29.42	\$0.00	0.00%
10	\$28.97	\$29.11	\$0.14	0.48%	\$2.81	\$2.81	\$0.00	0.00%	\$31.77	\$31.91	\$0.14	0.44%
15	\$29.24	\$29.48	\$0.24	0.82%	\$4.21	\$4.21	\$0.00	0.00%	\$33.46	\$33.70	\$0.24	0.72%
20	\$29.52	\$29.86	\$0.34	1.15%	\$5.61	\$5.61	\$0.00	0.00%	\$35.14	\$35.48	\$0.34	0.97%
25	\$29.80	\$30.24	\$0.44	1.48%	\$7.02	\$7.02	\$0.00	0.00%	\$36.82	\$37.26	\$0.44	1.20%
30	\$30.08	\$30.62	\$0.54	1.80%	\$8.42	\$8.42	\$0.00	0.00%	\$38.50	\$39.04	\$0.54	1.40%
40	\$30.63	\$31.37	\$0.74	2.42%	\$11.23	\$11.23	\$0.00	0.00%	\$41.86	\$42.60	\$0.74	1.77%
50	\$31.19	\$32.13	\$0.94	3.02%	\$14.04	\$14.04	\$0.00	0.00%	\$45.22	\$46.17	\$0.94	2.08%
60	\$31.74	\$32.88	\$1.14	3.59%	\$16.84	\$16.84	\$0.00	0.00%	\$48.59	\$49.73	\$1.14	2.35%
70	\$32.30	\$33.64	\$1.34	4.15%	\$19.65	\$19.65	\$0.00	0.00%	\$51.95	\$53.29	\$1.34	2.58%
75	\$32.58	\$34.02	\$1.44	4.42%	\$21.06	\$21.06	\$0.00	0.00%	\$53.63	\$55.07	\$1.44	2.69%
80	\$32.85	\$34.39	\$1.54	4.69%	\$22.46	\$22.46	\$0.00	0.00%	\$55.31	\$56.85	\$1.54	2.79%
90	\$33.41	\$35.15	\$1.74	5.21%	\$25.27	\$25.27	\$0.00	0.00%	\$58.68	\$60.42	\$1.74	2.97%
Average 105	\$34.24	\$36.28	\$2.04	5.96%	\$29.48	\$29.48	\$0.00	0.00%	\$63.72	\$65.76	\$2.04	3.20%
200	\$39.52	\$43.46	\$3.94	9.97%	\$56.15	\$56.15	\$0.00	0.00%	\$95.67	\$99.61	\$3.94	4.12%
300	\$45.07	\$51.02	\$5.94	13.19%	\$84.22	\$84.22	\$0.00	0.00%	\$129.29	\$135.24	\$5.94	4.60%
400	\$50.63	\$58.57	\$7.94	15.69%	\$112.29	\$112.29	\$0.00	0.00%	\$162.92	\$170.87	\$7.94	4.88%
500	\$56.18	\$66.13	\$9.95	17.70%	\$140.37	\$140.37	\$0.00	0.00%	\$196.55	\$206.49	\$9.95	5.06%
600	\$61.74	\$73.68	\$11.95	19.35%	\$168.44	\$168.44	\$0.00	0.00%	\$230.18	\$242.12	\$11.95	5.19%
700	\$67.29	\$81.24	\$13.95	20.73%	\$196.52	\$196.52	\$0.00	0.00%	\$263.80	\$277.75	\$13.95	5.29%
800	\$72.84	\$88.79	\$15.95	21.89%	\$224.59	\$224.59	\$0.00	0.00%	\$297.43	\$313.38	\$15.95	5.36%
900	\$78.40	\$96.35	\$17.95	22.90%	\$252.66	\$252.66	\$0.00	0.00%	\$331.06	\$349.01	\$17.95	5.42%
1,000	\$83.95	\$103.90	\$19.95	23.76%	\$280.74	\$280.74	\$0.00	0.00%	\$364.69	\$384.64	\$19.95	5.47%
2,000	\$139.49	\$179.45	\$39.96	28.65%	\$561.47	\$561.47	\$0.00	0.00%	\$700.96	\$740.93	\$39.96	5.70%
RY1					RY2						Difference	Change
First 3 or Less				\$28.00				\$28.00			\$0.00	0.00%
Over 3 Therms per Therm				\$0.052450				\$0.072060			\$0.02	37.39%
Delivery Service Adjustmen	nt											
Research & Development	nt Surcharge	e		\$0.000000				\$0.000000			\$0.00	0.00%
Net Revenue Sharing Su	ırcharge			\$0.001610				\$0.001610			\$0.00	0.00%
Revenue Decoupling Me	echanism			\$0.000000				\$0.000000			\$0.00	0.00%
Earnings Adjustment M	echanism			\$0.000270				\$0.000270			\$0.00	0.00%
Gas Safety and Reliabili	ty Surcharge	e		\$0.000100				\$0.000100			\$0.00	0.00%
Merchant Function Charge				\$0.006986				\$0.006986			\$0.00	0.00%
Monthly Cost of Gas				\$0.273750				\$0.273750			\$0.00	0.00%
Gross Receipts Tax												
Delivery				2.040820%				2.040820%			0.00%	0.00%
Supply				0.000000%				0.000000%			0.00%	0.00%

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													0
					Niagai	a Mohawk Pow Monthly I SC 1 Reside Rate Year T Based on N	er Corporation Bill Compariso Intial Non-Hea Iwo vs. Rate Y May 27, 2020	n d/b/a National on Table t and Heat Year Three NYMEX	Grid				
Thomas	Licogo -	DV2		elivery Difference	Change	DV2	Com	Difference	Change	DV2		<u>ital</u>	Change
Therm	Usage	K I Z	KI3	Difference	Change	K I Z	KI3	Difference	Change	K I Z	KI3	Difference	Change
	0	\$21.84	\$21.84	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$21.84	\$21.84	\$0.00	0.00%
	1	\$21.84	\$21.84	\$0.00	0.00%	\$0.28	\$0.28	\$0.00	0.00%	\$22.12	\$22.12	\$0.00	0.00%
	2	\$21.84	\$21.84	\$0.00	0.00%	\$0.56	\$0.56	\$0.00	0.00%	\$22.40	\$22.40	\$0.00	0.00%
	3	\$21.84	\$21.84	\$0.00	0.00%	\$0.84	\$0.84	\$0.00	0.00%	\$22.68	\$22.68	\$0.00	0.00%
	10	\$26.13	\$26.46	\$0.33	1.27%	\$2.80	\$2.80	\$0.00	0.00%	\$28.92	\$29.26	\$0.33	1.15%
	15	\$29.19	\$29.76	\$0.57	1.95%	\$4.20	\$4.20	\$0.00	0.00%	\$33.39	\$33.96	\$0.57	1.71%
	20	\$32.25	\$33.06	\$0.81	2.50%	\$5.59	\$5.59	\$0.00	0.00%	\$37.85	\$38.66	\$0.81	2.13%
	25	\$35.32	\$36.36	\$1.04	2.96%	\$6.99	\$6.99	\$0.00	0.00%	\$42.31	\$43.35	\$1.04	2.47%
	30	\$38.38	\$39.66	\$1.28	3.34%	\$8.39	\$8.39	\$0.00	0.00%	\$46.77	\$48.05	\$1.28	2.74%
	40	\$44.51	\$46.26	\$1.76	3.95%	\$11.19	\$11.19	\$0.00	0.00%	\$55.70	\$57.45	\$1.76	3.15%
	50	\$50.63	\$52.86	\$2.23	4.41%	\$13.99	\$13.99	\$0.00	0.00%	\$64.62	\$66.85	\$2.23	3.45%
	60	\$51.97	\$54.30	\$2.33	4.49%	\$16.78	\$16.78	\$0.00	0.00%	\$68.75	\$71.09	\$2.33	3.39%
	70	\$53.30	\$55.74	\$2.44	4.57%	\$19.58	\$19.58	\$0.00	0.00%	\$72.88	\$75.32	\$2.44	3.34%
	80	\$54.64	\$57.18	\$2.54	4.65%	\$22.38	\$22.38	\$0.00	0.00%	\$77.02	\$79.56	\$2.54	3.30%
Average	82	\$54.90	\$57.46	\$2.56	4.66%	\$22.94	\$22.94	\$0.00	0.00%	\$77.84	\$80.40	\$2.56	3.29%
	100	\$57.31	\$60.05	\$2.75	4.79%	\$27.97	\$27.97	\$0.00	0.00%	\$85.28	\$88.03	\$2.75	3.22%
	120	\$59.97	\$62.93	\$2.95	4.92%	\$33.57	\$33.57	\$0.00	0.00%	\$93.54	\$96.50	\$2.95	3.16%
	140	\$62.64	\$65.80	\$3.16	5.04%	\$39.16	\$39.16	\$0.00	0.00%	\$101.81	\$104.96	\$3.16	3.10%
	160	\$65.31	\$68.68	\$3.36	5.15%	\$44.76	\$44.76	\$0.00	0.00%	\$110.07	\$113.43	\$3.36	3.06%
	180	\$67.98	\$71.55	\$3.57	5.25%	\$50.35	\$50.35	\$0.00	0.00%	\$118.33	\$121.90	\$3.57	3.02%
	200	\$70.65	\$74.43	\$3.78	5.34%	\$55.95	\$55.95	\$0.00	0.00%	\$126.60	\$130.37	\$3.78	2.98%
	250	\$77.32	\$81.61	\$4.29	5.55%	\$69.94	\$69.94	\$0.00	0.00%	\$147.26	\$151.55	\$4.29	2.91%
	300	\$83.99	\$88.80	\$4.81	5.72%	\$83.92	\$83.92	\$0.00	0.00%	\$167.92	\$172.72	\$4.81	2.86%
	400	\$97.34	\$103.17	\$5.83	5.99%	\$111.90	\$111.90	\$0.00	0.00%	\$209.24	\$215.07	\$5.83	2.79%
	500	\$110.68	\$117.55	\$6.86	6.20%	\$139.87	\$139.87	\$0.00	0.00%	\$250.55	\$257.42	\$6.86	2.74%
	600	\$124.03	\$131.92	\$7.89	6.36%	\$167.84	\$167.84	\$0.00	0.00%	\$291.87	\$299.77	\$7.89	2.70%
	800	\$150.72	\$160.67	\$9.95	6.60%	\$223.79	\$223.79	\$0.00	0.00%	\$374.51	\$384.46	\$9.95	2.66%
	1,000	\$177.41	\$189.42	\$12.01	6.77%	\$279.74	\$279.74	\$0.00	0.00%	\$457.15	\$469.16	\$12.01	2.63%
	2,000	\$310.85	\$333.16	\$22.31	7.18%	\$559.48	\$559.48	\$0.00	0.00%	\$870.33	\$892.64	\$22.31	2.56%
GT	2,001	\$310.99	\$333.30	\$22.32	7.18%	\$559.76	\$559.76	\$0.00	0.00%	\$870.75	\$893.07	\$22.32	2.56%
RY2						RY3						Difference	Change
First 3 or Les	SS				\$21.40				\$21.40			\$0.00	0.00%
Next 47 The	rms per	Therm			\$0.59964				\$0.64616			\$0.05	7.76%
Over 50 The	rms per	Therm			\$0.13003				\$0.14012			\$0.01	7.76%
Delivery Ser	vice Ad	justment											
Research	& Deve	lopment Su	rcharge		\$0.000237				\$0.000237			\$0.00	0.00%
Net Reve	nue Sha	ring Surcha	rge		\$0.000000				\$0.000000			\$0.00	0.00%
Revenue	Revenue Decoupling Mechanism\$0.000000Construction\$0.000100								\$0.000000			\$0.00	0.00%
Gas Safet	Gas Safety and Reliability Surcharge\$0.000190								\$0.000190			\$0.00	0.00%

ne venue Beesuping meenument	<i><b>40.00000</b></i>	40.00000	φ0ι00	0.0070
Gas Safety and Reliability Surcharge	\$0.000190	\$0.000190	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.013041	\$0.013041	\$0.000	0.00%
Monthly Cost of Gas	\$0.266700	\$0.266700	\$0.00	0.00%
Gross Receipts Tax				
Delivery	2.040820%	2.040820%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%
			0.00,0	0.0070

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					Niagara	Mohawk Pow	ver Corporation	n d/b/a Nation	al Grid				
						Monthly	Bill Comparise	on Table	<b>`</b>				
					50	Dete Veer 7	I Non-Heat an	d Heat (11er 1	)				
						Rate Year I	wo vs. Kale i	NVMEN					
			Л	-1:		Based on I	May 27, 2020				т	a4a1	
The same I	-	DVO		Difference	Charac	DV2	Lomr	Difference	Characa	DV0		Difference	Change
Therm C	Usage	KIZ	KI3	Difference	Change	K I Z	KI3	Difference	Change	KIZ	KY3	Difference	Change
	0	\$18 78	\$18 78	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$18.78	\$18.78	\$0.00	0.00%
	1	\$18.76 \$18.78	\$18.78	\$0.00 \$0.00	0.00%	\$0.00 \$0.28	\$0.28	\$0.00	0.00%	\$19.06	\$19.06	\$0.00	0.00%
	2	\$18.78	\$18.78	\$0.00	0.00%	\$0.20 \$0.56	\$0.20 \$0.56	\$0.00	0.00%	\$19.34	\$19.34	\$0.00	0.00%
	3	\$18.78	\$18.78	\$0.00	0.00%	\$0.84	\$0.84	\$0.00	0.00%	\$19.62	\$19.62	\$0.00	0.00%
	10	\$23.07	\$23.40	\$0.33	1 44%	\$2.80	\$2.80	\$0.00	0.00%	\$25.86	\$26.20	\$0.33	1 28%
	15	\$26.13	\$26.70	\$0.55 \$0.57	2.18%	\$4.20	\$4.20	\$0.00 \$0.00	0.00%	\$30.33	\$30.90	\$0.57	1.88%
	20	\$29.19	\$30.00	\$0.81	2.76%	\$5.59	\$5 59	\$0.00	0.00%	\$34.79	\$35.59	\$0.81	2.32%
	25	\$32.26	\$33.30	\$0.01 \$1.04	3 24%	\$6.99	\$6.99	\$0.00	0.00%	\$39.25	\$40.29	\$1.04	2.52%
	30	\$35.32	\$36.60	\$1.0 <del>4</del> \$1.28	3 63%	\$8.39	\$8.39	\$0.00 \$0.00	0.00%	\$43.71	\$44.99	\$1.04	2.00%
	40	\$35.52 \$41.45	\$43.20	\$1.26 \$1.76	4 74%	\$11 19	\$11.19	\$0.00 \$0.00	0.00%	\$52.64	\$54.39	\$1.26 \$1.76	3 34%
	50	\$47.57	\$49.80	\$2.23	4 69%	\$13.99	\$13.99	\$0.00 \$0.00	0.00%	\$61.56	\$63.79	\$2.23	3 62%
	60	\$48.91	\$51.24	\$2.33	4.77%	\$16.78	\$16.78	\$0.00 \$0.00	0.00%	\$65.69	\$68.02	\$2.33	3.55%
Average	64	\$49.44	\$51.82	\$2.38	4.80%	\$17.90	\$17.90	\$0.00	0.00%	\$67.34	\$69.72	\$2.38	3.53%
	70	\$50.24	\$52.68	\$2.44	4.85%	\$19.58	\$19.58	\$0.00	0.00%	\$69.82	\$72.26	\$2.44	3.49%
	80	\$51.58	\$54.12	\$2.54	4.92%	\$22.38	\$22.38	\$0.00	0.00%	\$73.95	\$76.49	\$2.54	3.43%
	100	\$54.24	\$56.99	\$2.75	5.06%	\$27.97	\$27.97	\$0.00	0.00%	\$82.22	\$84.96	\$2.75	3.34%
	120	\$56.91	\$59.86	\$2.95	5.19%	\$33.57	\$33.57	\$0.00	0.00%	\$90.48	\$93.43	\$2.95	3.26%
	140	\$59.58	\$62.74	\$3.16	5.30%	\$39.16	\$39.16	\$0.00	0.00%	\$98.75	\$101.90	\$3.16	3.20%
	160	\$62.25	\$65.61	\$3.36	5.40%	\$44.76	\$44.76	\$0.00	0.00%	\$107.01	\$110.37	\$3.36	3.14%
	180	\$64.92	\$68.49	\$3.57	5.50%	\$50.35	\$50.35	\$0.00	0.00%	\$115.27	\$118.84	\$3.57	3.10%
	200	\$67.59	\$71.36	\$3.78	5.59%	\$55.95	\$55.95	\$0.00	0.00%	\$123.54	\$127.31	\$3.78	3.06%
	250	\$74.26	\$78.55	\$4.29	5.78%	\$69.94	\$69.94	\$0.00	0.00%	\$144.20	\$148.49	\$4.29	2.98%
	300	\$80.93	\$85.74	\$4.81	5.94%	\$83.92	\$83.92	\$0.00	0.00%	\$164.86	\$169.66	\$4.81	2.91%
	400	\$94.28	\$100.11	\$5.83	6.19%	\$111.90	\$111.90	\$0.00	0.00%	\$206.17	\$212.01	\$5.83	2.83%
	500	\$107.62	\$114.49	\$6.86	6.38%	\$139.87	\$139.87	\$0.00	0.00%	\$247.49	\$254.36	\$6.86	2.77%
	600	\$120.97	\$128.86	\$7.89	6.53%	\$167.84	\$167.84	\$0.00	0.00%	\$288.81	\$296.71	\$7.89	2.73%
	800	\$147.66	\$157.61	\$9.95	6.74%	\$223.79	\$223.79	\$0.00	0.00%	\$371.45	\$381.40	\$9.95	2.68%
	1000	\$174.35	\$186.36	\$12.01	6.89%	\$279.74	\$279.74	\$0.00	0.00%	\$454.09	\$466.10	\$12.01	2.65%
	2000	\$307.79	\$330.10	\$22.31	7.25%	\$559.48	\$559.48	\$0.00	0.00%	\$867.27	\$889.58	\$22.31	2.57%
GT	2001	\$307.92	\$330.24	\$22.32	7.25%	\$559.76	\$559.76	\$0.00	0.00%	\$867.69	\$890.00	\$22.32	2.57%
RY2					<u>.</u>	RY3						Difference	Change
First 3 or Less					\$18.40				\$18.40			\$0.00	0.00%
Next 47 Therms	s per T	herm			\$0.599640				\$0.64616			\$0.05	7.76%
Over 50 Therms	s per T	herm			\$0.130030				\$0.14012			\$0.01	7.76%
Delivery Servic	e Adju	stment											
Research &	Develo	opment Sur	charge		\$0.000237				\$0.000237			\$0.00	0.00%
Net Revenue	e Shari	ng Surcha	rge		\$0.000000				\$0.000000			\$0.00	0.00%
Revenue De	couplii	ng Mechan	ism		\$0.000000				\$0.000000			\$0.00	0.00%

Gas Safety and Reliability Surcharge	\$0.000190	\$0.000190	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.013041	\$0.013041	\$0.00	0.00%
Monthly Cost of Gas	\$0.266700	\$0.266700	\$0.00	0.00%
Gross Receipts Tax				
Delivery	2.040820%	2.040820%	0.00%	0.00%
Supply	0.000000%	0.00000%	0.00%	0.00%

The SC-1 low income bill impacts are using the Energy Affordability Credit of a \$3 for a customer in the Tier 1 benefit level. In accordance with the Order in Case 14-M-0465 issued August 12, 2021, there are five Energy Affordability Credit tiers.

The Heating customers Tiers : Tier 1: \$3.00, Tier 2: \$5.00, Tier 3: \$19.39, Tier 4: \$10.44

The Non-Heating customers Tiers : Tier 1-Tier 4: \$3.00

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												10	150 5 01 17
					Niagai	ra Mohawk Pow	ver Corporation	n d/b/a National	l Grid				
					C	Monthly	Bill Compariso	on Table					
						SC 2 Sma	ll General - Re	esidential					
						Rate Year	Гwo vs. Rate Y	ear Three					
						Based on	May 27, 2020	NYMEX					
	-		Deli	very			Comn	nodity			Tota	al	
]	Therm Usage	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change
	0	\$26.00	\$26.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$26.00	\$26.00	\$0.00	0.00%
	1	\$26.00	\$26.00	\$0.00	0.00%	\$0.27	\$0.27	\$0.00	0.00%	\$26.27	\$26.27	\$0.00	0.00%
	2	\$26.00	\$26.00	\$0.00	0.00%	\$0.54	\$0.54	\$0.00	0.00%	\$26.54	\$26.54	\$0.00	0.00%
	3	\$26.00	\$26.00	\$0.00	0.00%	\$0.81	\$0.81	\$0.00	0.00%	\$26.81	\$26.81	\$0.00	0.00%
	10	\$28.64	\$28.77	\$0.13	0.46%	\$2.71	\$2.71	\$0.00	0.00%	\$31.34	\$31.47	\$0.13	0.42%
	15	\$30.52	\$30.74	\$0.22	0.73%	\$4.06	\$4.06	\$0.00	0.00%	\$34.58	\$34.80	\$0.22	0.65%
	20	\$32.40	\$32.72	\$0.32	0.98%	\$5.41	\$5.41	\$0.00	0.00%	\$37.81	\$38.13	\$0.32	0.84%
	25	\$34.28	\$34.69	\$0.41	1.20%	\$6.76	\$6.76	\$0.00	0.00%	\$41.05	\$41.45	\$0.41	1.00%
	30	\$36.16	\$36.67	\$0.50	1.39%	\$8.12	\$8.12	\$0.00	0.00%	\$44.28	\$44.78	\$0.50	1.14%
	40	\$39.93	\$40.62	\$0.69	1.73%	\$10.82	\$10.82	\$0.00	0.00%	\$50.75	\$51.44	\$0.69	1.36%
	50	\$43.69	\$44.56	\$0.88	2.00%	\$13.53	\$13.53	\$0.00	0.00%	\$57.22	\$58.09	\$0.88	1.53%
	60	\$47.45	\$48.51	\$1.06	2.24%	\$16.23	\$16.23	\$0.00	0.00%	\$63.69	\$64.75	\$1.06	1.67%
	70	\$51.22	\$52.46	\$1.25	2.44%	\$18.94	\$18.94	\$0.00	0.00%	\$70.16	\$71.40	\$1.25	1.78%
	80	\$54.98	\$56.41	\$1.43	2.61%	\$21.64	\$21.64	\$0.00	0.00%	\$76.62	\$78.06	\$1.43	1.87%
	100	\$62.51	\$64.31	\$1.81	2.89%	\$27.06	\$27.06	\$0.00	0.00%	\$89.56	\$91.37	\$1.81	2.02%
	120	\$70.03	\$72.21	\$2.18	3.11%	\$32.47	\$32.47	\$0.00	0.00%	\$102.50	\$104.68	\$2.18	2.13%
	140	\$77.56	\$80.11	\$2.55	3.29%	\$37.88	\$37.88	\$0.00	0.00%	\$115.44	\$117.99	\$2.55	2.21%
	160	\$85.09	\$88.01	\$2.92	3.44%	\$43.29	\$43.29	\$0.00	0.00%	\$128.38	\$131.30	\$2.92	2.28%
	180	\$92.61	\$95.91	\$3.30	3.56%	\$48.70	\$48.70	\$0.00	0.00%	\$141.31	\$144.61	\$3.30	2.33%
	200	\$100.14	\$103.81	\$3.67	3.67%	\$54.11	\$54.11	\$0.00	0.00%	\$154.25	\$157.92	\$3.67	2.38%
	250	\$118.95	\$123.56	\$4.60	3.87%	\$67.64	\$67.64	\$0.00	0.00%	\$186.59	\$191.20	\$4.60	2.47%
Average	e 265	\$124.60	\$129.48	\$4.88	3.92%	\$71.70	\$71.70	\$0.00	0.00%	\$196.30	\$201.18	\$4.88	2.49%
	280	\$130.24	\$135.40	\$5.16	3.96%	\$75.76	\$75.76	\$0.00	0.00%	\$206.00	\$211.16	\$5.16	2.51%
	300	\$134.78	\$140.17	\$5.38	4.00%	\$81.17	\$81.17	\$0.00	0.00%	\$215.95	\$221.34	\$5.38	2.49%
	400	\$157.49	\$163.99	\$6.51	4.13%	\$108.22	\$108.22	\$0.00	0.00%	\$265.71	\$272.22	\$6.51	2.45%
	500	\$180.19	\$187.82	\$7.63	4.23%	\$135.28	\$135.28	\$0.00	0.00%	\$315.47	\$323.10	\$7.63	2.42%
	600	\$202.89	\$211.64	\$8.75	4.31%	\$162.34	\$162.34	\$0.00	0.00%	\$365.23	\$373.98	\$8.75	2.40%
	800	\$248.30	\$259.29	\$10.99	4.43%	\$216.45	\$216.45	\$0.00	0.00%	\$464.75	\$475.74	\$10.99	2.37%
	1,000	\$293.70	\$306.94	\$13.24	4.51%	\$270.56	\$270.56	\$0.00	0.00%	\$564.27	\$577.50	\$13.24	2.35%
	1,500	\$407.22	\$426.07	\$18.85	4.63%	\$405.84	\$405.84	\$0.00	0.00%	\$813.06	\$831.91	\$18.85	2.32%
	2,000	\$520.73	\$545.19	\$24.46	4.70%	\$541.12	\$541.12	\$0.00	0.00%	\$1,061.85	\$1,086.31	\$24.46	2.30%
	2,570	\$650.14	\$680.99	\$30.85	4.75%	\$695.34	\$695.34	\$0.00	0.00%	\$1,345.48	\$1,376.33	\$30.85	2.29%
	3,000	\$747.76	\$783.44	\$35.68	4.77%	\$811.68	\$811.68	\$0.00	0.00%	\$1,559.44	\$1,595.12	\$35.68	2.29%
	5,000	\$1,201.81	\$1,259.93	\$58.12	4.84%	\$1,352.81	\$1,352.81	\$0.00	0.00%	\$2,554.62	\$2,612.74	\$58.12	2.28%
~-	10,000	\$1,608.75	\$1,687.02	\$78.27	4.87%	\$2,705.61	\$2,705.61	\$0.00	0.00%	\$4,314.36	\$4,392.63	\$78.27	1.81%
GT	10,001	\$1,608.83	\$1,687.10	\$78.27	4.87%	\$2,705.88	\$2,705.88	\$0.00	0.00%	\$4,314.71	\$4,392.99	\$78.27	1.81%
RY2						RY3						Difference	Change
First 3 o	or Less				\$26.00				\$26.00			\$0.00	0.00%
Next 27	7 Therms per	Therm			\$0.375710				\$0.394340			\$0.02	4.96%

Next 4,720 Therms per Therm	\$0.226410	\$0.237630	\$0.01	4.96%
Over 5,000 Therms per Therm	\$0.080770	\$0.084800	\$0.00	4.99%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
<b>Revenue Decoupling Mechanism</b>	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.006811	\$0.006811	\$0.00	0.00%
Monthly Cost of Gas	\$0.263750	\$0.263750	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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												Pa	ige 4 of 17
					Nia	agara Mohawk Pow	ver Corporation	n d/b/a Nationa	al Grid				
						Monthly	Bill Comparise	on Table					
						SC 2 Smal	l General - Co	mmercial					
						Rate Year	I'wo vs. Rate Y	ear Three					
			D.1			Based on I	May 27, 2020	NYMEX			Π-4	.1	
	Therm Usage	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RV2	10ta RY3	Difference	Change
	Therm Osage	K12	KI J	Difference	Change	K12	KI5	Difference	Change	K12	K15	Difference	Change
	0	\$26.00	\$26.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$26.00	\$26.00	\$0.00	0.00%
	1	\$26.00	\$26.00	\$0.00	0.00%	\$0.27 \$0.54	\$0.27 \$0.54	\$0.00	0.00%	\$26.27 \$26.54	\$26.27	\$0.00	0.00%
	2	\$26.00	\$26.00	\$0.00	0.00%	\$0.54 \$0.91	\$0.54	\$0.00	0.00%	\$20.54	\$20.34	\$0.00	0.00%
	3 10	\$26.00 \$28.64	\$26.00	\$0.00 \$0.12	0.00%	\$0.81 \$2.71	\$0.81 \$2.71	\$0.00 \$0.00	0.00%	\$26.81 \$21.24	\$26.81	\$0.00 \$0.12	0.00%
	10	\$20.04 \$20.52	\$20.77 \$20.74	\$0.13 \$0.22	0.40%	\$2.71 \$4.06	\$2.71 \$4.06	\$0.00	0.00%	\$31.34 \$24.59	\$31.47	\$0.13 \$0.22	0.42%
	15	\$30.52 \$32.40	\$30.74 \$32.72	\$0.22 \$0.22	0.73%	\$4.00 \$5.41	\$4.00 \$5.41	\$0.00 \$0.00	0.00%	\$34.38 \$27.91	\$34.80 \$29.12	\$0.22 \$0.22	0.05%
	20	\$32.40 \$24.29	\$32.72 \$34.60	\$0.32 \$0.41	0.98%	\$J.41 \$6.76	\$J.41 \$6.76	\$0.00	0.00%	\$37.01 \$41.05	\$30.15 \$41.45	\$0.52 \$0.41	0.04%
	23	\$34.20 \$26.16	\$34.09 \$26.67	\$0.41 \$0.50	1.20%	<u></u>	\$0.70 \$9.10	\$0.00	0.00%	\$41.03	\$41.43 \$44.79	\$0.41 \$0.50	1.00%
	30 40	\$30.10	\$30.07	\$0.50 \$0.60	1.39%	\$8.12 \$10.82	\$8.12 \$10.82	\$0.00 \$0.00	0.00%	\$44.28 \$50.75	\$44.78 \$51.44	\$0.50	1.14%
	40 50	\$39.93 \$42.60	\$40.02 \$44.56	\$0.09 \$0.89	1.73%	\$10.82 \$12.52	\$10.82 \$12.52	\$0.00 \$0.00	0.00%	\$30.73 \$57.22	\$31.44 \$58.00	\$0.09	1.50%
	30 60	\$43.09 \$47.45	544.30 \$48.51	ФU.00 \$1.06	2.00%	\$15.55 \$16.23	\$15.55 \$16.22	\$0.00 \$0.00	0.00%	\$37.22 \$63.60	\$38.09 \$64.75	\$0.88 \$1.06	1.35%
	00 70	\$47.43 \$51.22	\$48.31 \$52.46	\$1.00 \$1.25	2.24%	\$10.23 \$18.04	\$10.23 \$18.04	\$0.00 \$0.00	0.00%	\$03.09 \$70.16	\$04.73 \$71.40	\$1.00 \$1.25	1.07%
	70	\$31.22 \$54.08	\$32.40 \$56.41	\$1.23 \$1.43	2.44%	\$10.94 \$21.64	\$10.94 \$21.64	\$0.00 \$0.00	0.00%	\$70.10 \$76.62	\$71.40 \$78.06	\$1.23 \$1.43	1.70%
	100	\$J4.90 \$62.51	\$30.41 \$64.31	\$1.43 \$1.81	2.01%	\$21.0 <del>4</del> \$27.06	\$21.0 <del>4</del> \$27.06	\$0.00 \$0.00	0.00%	\$70.02 \$80.56	\$78.00 \$01.37	\$1.43 \$1.81	1.0770 2.02%
	100	\$02.31 \$70.03	\$04.31 \$72.21	\$1.01 \$2.18	2.89%	\$27.00	\$27.00	\$0.00 \$0.00	0.00%	\$89.30 \$102.50	\$91.37 \$104.68	\$1.01 \$2.18	2.0270
	120	\$70.03	\$72.21 \$80.11	\$2.18 \$2.55	3.11%	\$37.88	\$32.47 \$37.88	\$0.00 \$0.00	0.00%	\$102.30 \$115 <i>11</i>	\$104.08 \$117.00	\$2.18 \$2.55	2.13%
	140	\$85.09	\$88.01	\$2.55 \$2.92	3.2770	\$43.29	\$43.29	\$0.00 \$0.00	0.00%	\$113. <del>11</del> \$128.38	\$131.30	\$2.55	2.2170
	180	\$92.61	\$95.01 \$95.91	\$3.30	3 56%	\$48.70	\$48.70	\$0.00 \$0.00	0.00%	\$120.30 \$141.31	\$131.50 \$144.61	\$3.30	2.20%
	200	\$100.14	\$103.81	\$3.50 \$3.67	3.67%	\$54.11	\$54.11	\$0.00	0.00%	\$154.25	\$157.92	\$3.50	2.33%
	250	\$118.95	\$123.56	\$4.60	3.87%	\$67.64	\$67.64	\$0.00	0.00%	\$186.59	\$191.20	\$4.60	2.30% 2.47%
	280	\$130.24	\$135.40	\$5.16	3.96%	\$75.76	\$75.76	\$0.00	0.00%	\$206.00	\$211.16	\$5.16	2.51%
	300	\$134.78	\$140.17	\$5.38	4.00%	\$81.17	\$81.17	\$0.00	0.00%	\$215.95	\$221.34	\$5.38	2.49%
Average	e 365	\$149.54	\$155.66	\$6.11	4.09%	\$98.75	\$98.75	\$0.00	0.00%	\$248.30	\$254.41	\$6.11	2.46%
	400	\$157.49	\$163.99	\$6.51	4.13%	\$108.22	\$108.22	\$0.00	0.00%	\$265.71	\$272.22	\$6.51	2.45%
	500	\$180.19	\$187.82	\$7.63	4.23%	\$135.28	\$135.28	\$0.00	0.00%	\$315.47	\$323.10	\$7.63	2.42%
	600	\$202.89	\$211.64	\$8.75	4.31%	\$162.34	\$162.34	\$0.00	0.00%	\$365.23	\$373.98	\$8.75	2.40%
	800	\$248.30	\$259.29	\$10.99	4.43%	\$216.45	\$216.45	\$0.00	0.00%	\$464.75	\$475.74	\$10.99	2.37%
	1,000	\$293.70	\$306.94	\$13.24	4.51%	\$270.56	\$270.56	\$0.00	0.00%	\$564.27	\$577.50	\$13.24	2.35%
	1,500	\$407.22	\$426.07	\$18.85	4.63%	\$405.84	\$405.84	\$0.00	0.00%	\$813.06	\$831.91	\$18.85	2.32%
	2,000	\$520.73	\$545.19	\$24.46	4.70%	\$541.12	\$541.12	\$0.00	0.00%	\$1,061.85	\$1,086.31	\$24.46	2.30%
	2,570	\$650.14	\$680.99	\$30.85	4.75%	\$695.34	\$695.34	\$0.00	0.00%	\$1,345.48	\$1,376.33	\$30.85	2.29%
	3,000	\$747.76	\$783.44	\$35.68	4.77%	\$811.68	\$811.68	\$0.00	0.00%	\$1,559.44	\$1,595.12	\$35.68	2.29%
	5,000	\$1,201.81	\$1,259.93	\$58.12	4.84%	\$1,352.81	\$1,352.81	\$0.00	0.00%	\$2,554.62	\$2,612.74	\$58.12	2.28%
	10,000	\$1,608.75	\$1,687.02	\$78.27	4.87%	\$2,705.61	\$2,705.61	\$0.00	0.00%	\$4,314.36	\$4,392.63	\$78.27	1.81%
GT	10,001	\$1,608.83	\$1,687.10	\$78.27	4.87%	\$2,705.88	\$2,705.88	\$0.00	0.00%	\$4,314.71	\$4,392.99	\$78.27	1.81%
RY2						RY3						Difference	Change
First 3 d	or Less				\$26.00				\$26.00			\$0.00	0.00%
Next 27	77 Therms per T	herm			\$0.375710				\$0.394340			\$0.02	4.96%
Next 4,	720 Therms per	Therm			\$0.226410				\$0.237630			\$0.01	4.96%
Over 5,	000 Therms per	Therm			\$0.080770				\$0.084800			\$0.00	4.99%
Deliver	y Service Adjus	tment											
Rese	earch & Develop	ment Surchar	ge		\$0.000237				\$0.000237			\$0.00	0.00%
Net	Revenue Sharin	g Surcharge			\$0.000000				\$0.000000			\$0.00	0.00%
Reve	enue Decoupling	g Mechanism			\$0.000000				\$0.000000			\$0.00	0.00%
Gas	Safety and Relia	ability Surchar	ge		\$0.000110				\$0.000110			\$0.00	0.00%
Earn	ings Adjustmen	t Mechanism			\$0.000270				\$0.000270			\$0.00	0.00%
System	Benefits Charge	e			\$0.000000				\$0.000000			\$0.00	0.00%
Mercha	nt Function Cha	rge			\$0.006811				\$0.006811			\$0.00	0.00%
Monthl	y Cost of Gas				\$0.263750				\$0.263750			\$0.00	0.00%
Gross R	Receipts Tax												
Deli	very				0.000000%				0.000000%			0.00%	0.00%
Supp	oly				0.000000%				0.000000%			0.00%	0.00%

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## Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 2 Small General - Industrial Rate Year Two vs. Rate Year Three

						Based on		<b>m</b>					
	-		Del	ivery			Comme	odity			Tota	al	
The	erm Usage	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change
	0	\$26.00	\$26.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$26.00	\$26.00	\$0.00	0.00%
	1	\$26.00	\$26.00	\$0.00	0.00%	\$0.27	\$0.27	\$0.00	0.00%	\$26.27	\$26.27	\$0.00	0.00%
	2	\$26.00	\$26.00	\$0.00	0.00%	\$0.54	\$0.54	\$0.00	0.00%	\$26.54	\$26.54	\$0.00	0.00%
	3	\$26.00	\$26.00	\$0.00	0.00%	\$0.81	\$0.81	\$0.00	0.00%	\$26.81	\$26.81	\$0.00	0.00%
	10	\$28.64	\$28.77	\$0.13	0.46%	\$2.71	\$2.71	\$0.00	0.00%	\$31.34	\$31.47	\$0.13	0.42%
	15	\$30.52	\$30.74	\$0.22	0.73%	\$4.06	\$4.06	\$0.00	0.00%	\$34.58	\$34.80	\$0.22	0.65%
	20	\$32.40	\$32.72	\$0.32	0.98%	\$5.41	\$5.41	\$0.00	0.00%	\$37.81	\$38.13	\$0.32	0.84%
	25	\$34.28	\$34.69	\$0.41	1.20%	\$6.76	\$6.76	\$0.00	0.00%	\$41.05	\$41.45	\$0.41	1.00%
	30	\$36.16	\$36.67	\$0.50	1.39%	\$8.12	\$8.12	\$0.00	0.00%	\$44.28	\$44.78	\$0.50	1.14%
	40	\$39.93	\$40.62	\$0.69	1.73%	\$10.82	\$10.82	\$0.00	0.00%	\$50.75	\$51.44	\$0.69	1.36%
	50	\$43.69	\$44.56	\$0.88	2.00%	\$13.53	\$13.53	\$0.00	0.00%	\$57.22	\$58.09	\$0.88	1.53%
	60	\$47.45	\$48.51	\$1.06	2.24%	\$16.23	\$16.23	\$0.00	0.00%	\$63.69	\$64.75	\$1.06	1.67%
	70	\$51.22	\$52.46	\$1.25	2.44%	\$18.94	\$18.94	\$0.00	0.00%	\$70.16	\$71.40	\$1.25	1.78%
	80	\$54.98	\$56.41	\$1.43	2.61%	\$21.64	\$21.64	\$0.00	0.00%	\$76.62	\$78.06	\$1.43	1.87%
	100	\$62.51	\$64.31	\$1.81	2.89%	\$27.06	\$27.06	\$0.00	0.00%	\$89.56	\$91.37	\$1.81	2.02%
	120	\$70.03	\$72.21	\$2.18	3.11%	\$32.47	\$32.47	\$0.00	0.00%	\$102.50	\$104.68	\$2.18	2.13%
	140	\$77.56	\$80.11	\$2.55	3.29%	\$37.88	\$37.88	\$0.00	0.00%	\$115.44	\$117.99	\$2.55	2.21%
	160	\$85.09	\$88.01	\$2.92	3.44%	\$43.29	\$43.29	\$0.00	0.00%	\$128.38	\$131.30	\$2.92	2.28%
	180	\$92.61	\$95.91	\$3.30	3.56%	\$48.70	\$48.70	\$0.00	0.00%	\$141.31	\$144.61	\$3.30	2.33%
	200	\$100.14	\$103.81	\$3.67	3.67%	\$54.11	\$54.11	\$0.00	0.00%	\$154.25	\$157.92	\$3.67	2.38%
	250	\$118.95	\$123.56	\$4.60	3.87%	\$67.64	\$67.64	\$0.00	0.00%	\$186.59	\$191.20	\$4.60	2.47%
	280	\$130.24	\$135.40	\$5.16	3.96%	\$75.76	\$75.76	\$0.00	0.00%	\$206.00	\$211.16	\$5.16	2.51%
	300	\$134.78	\$140.17	\$5.38	4.00%	\$81.17	\$81.17	\$0.00	0.00%	\$215.95	\$221.34	\$5.38	2.49%
	400	\$157.49	\$163.99	\$6.51	4.13%	\$108.22	\$108.22	\$0.00	0.00%	\$265.71	\$272.22	\$6.51	2.45%
	500	\$180.19	\$187.82	\$7.63	4.23%	\$135.28	\$135.28	\$0.00	0.00%	\$315.47	\$323.10	\$7.63	2.42%
	600	\$202.89	\$211.64	\$8.75	4.31%	\$162.34	\$162.34	\$0.00	0.00%	\$365.23	\$373.98	\$8.75	2.40%
	800	\$248.30	\$259.29	\$10.99	4.43%	\$216.45	\$216.45	\$0.00	0.00%	\$464.75	\$475.74	\$10.99	2.37%
	1,000	\$293.70	\$306.94	\$13.24	4.51%	\$270.56	\$270.56	\$0.00	0.00%	\$564.27	\$577.50	\$13.24	2.35%
	1,500	\$407.22	\$426.07	\$18.85	4.63%	\$405.84	\$405.84	\$0.00	0.00%	\$813.06	\$831.91	\$18.85	2.32%
Average	1,591	\$427.88	\$447.75	\$19.87	4.64%	\$430.46	\$430.46	\$0.00	0.00%	\$858.34	\$878.21	\$19.87	2.31%
	2,000	\$520.73	\$545.19	\$24.46	4.70%	\$541.12	\$541.12	\$0.00	0.00%	\$1,061.85	\$1,086.31	\$24.46	2.30%
	2,570	\$650.14	\$680.99	\$30.85	4.75%	\$695.34	\$695.34	\$0.00	0.00%	\$1,345.48	\$1,376.33	\$30.85	2.29%
	3,000	\$747.76	\$783.44	\$35.68	4.77%	\$811.68	\$811.68	\$0.00	0.00%	\$1,559.44	\$1,595.12	\$35.68	2.29%
	5,000	\$1,201.81	\$1,259.93	\$58.12	4.84%	\$1,352.81	\$1,352.81	\$0.00	0.00%	\$2,554.62	\$2,612.74	\$58.12	2.28%
	10,000	\$1,608.75	\$1,687.02	\$78.27	4.87%	\$2,705.61	\$2,705.61	\$0.00	0.00%	\$4,314.36	\$4,392.63	\$78.27	1.81%
GT	10,001	\$1,608.83	\$1,687.10	\$78.27	4.87%	\$2,705.88	\$2,705.88	\$0.00	0.00%	\$4,314.71	\$4,392.99	\$78.27	1.81%
DV1						DV2						Difformation	Change
K I Z						KI J						Difference	Change

First 3 or Less	\$26.00	\$26.00	\$0.00	0.00%
Next 277 Therms per Therm	\$0.375710	\$0.394340	\$0.02	4.96%
			+	

Next 4,720 Therms per Therm	\$0.226410	\$0.237630	\$0.01 4.96
Over 5,000 Therms per Therm	\$0.080770	\$0.084800	\$0.00 4.99
Delivery Service Adjustment			
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00 0.00
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00 0.00
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00 0.00
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00 0.00
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00 0.00
System Benefits Charge	\$0.000000	\$0.000000	\$0.00 0.00
Merchant Function Charge	\$0.006811	\$0.006811	\$0.00 0.00
Monthly Cost of Gas	\$0.263750	\$0.263750	\$0.00 0.00
Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.009
Supply	0.000000%	0.000000%	0.00% 0.009

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					Niag	gara Mohawk Po	wer Corporation	d/b/a National	Grid					
						Monthly	Bill Compariso	on Table						
						SC 5 Firm C	Bas Sales and Tra	ansportation						
						Rate Year	Two vs. Rate Y	ear Three						
			יית			Based on	1  May  27, 2020  J	NYMEX			<b>T</b> (1			
		DUA	Deliv	very		DUA	Commodity				lotal			
	Therm Usage	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	
	100	\$684.06	\$718.06	\$34.00	4.97%	\$24.59	\$24.59	\$0.00	0.00%	\$708.65	\$742.65	\$34.00	4.80%	
	500	\$718.71	\$754.03	\$35.32	4.91%	\$122.95	\$122.95	\$0.00	0.00%	\$841.67	\$876.98	\$35.32	4.20%	
	1,000	\$762.03	\$798.99	\$36.96	4.85%	\$245.91	\$245.91	\$0.00	0.00%	\$1,007.93	\$1,044.89	\$36.96	3.67%	
	5,000	\$1,108.53	\$1,158.66	\$50.12	4.52%	\$1,229.54	\$1,229.54	\$0.00	0.00%	\$2,338.07	\$2,388.19	\$50.12	2.14%	
	10,000	\$1,541.67	\$1,608.24	\$66.57	4.32%	\$2,459.08	\$2,459.08	\$0.00	0.00%	\$4,000.74	\$4,067.32	\$66.57	1.66%	
	15,000	\$1,974.80	\$2,057.83	\$83.02	4.20%	\$3,688.61	\$3,688.61	\$0.00	0.00%	\$5,663.42	\$5,746.44	\$83.02	1.47%	
	20,000	\$2,407.94	\$2,507.41	\$99.47	4.13%	\$4,918.15	\$4,918.15	\$0.00	0.00%	\$7,326.09	\$7,425.56	\$99.47	1.36%	
	30,000	\$3,274.21	\$3,406.58	\$132.37	4.04%	\$7,377.23	\$7,377.23	\$0.00	0.00%	\$10,651.44	\$10,783.81	\$132.37	1.24%	
	32,000	\$3,447.46	\$3,586.41	\$138.95	4.03%	\$7,869.04	\$7,869.04	\$0.00	0.00%	\$11,316.50	\$11,455.46	\$138.95	1.23%	
Average	33,148	\$3,546.91	\$3,689.64	\$142.73	4.02%	\$8,151.34	\$8,151.34	\$0.00	0.00%	\$11,698.25	\$11,840.98	\$142.73	1.22%	
	45,000	\$4,573.61	\$4,755.34	\$181.72	3.97%	\$11,065.84	\$11,065.84	\$0.00	0.00%	\$15,639.45	\$15,821.18	\$181.72	1.16%	
	50,000	\$5,006.75	\$5,204.92	\$198.17	3.96%	\$12,295.38	\$12,295.38	\$0.00	0.00%	\$17,302.13	\$17,500.30	\$198.17	1.15%	
	55,000	\$5,439.88	\$5,654.51	\$214.62	3.95%	\$13,524.92	\$13,524.92	\$0.00	0.00%	\$18,964.80	\$19,179.42	\$214.62	1.13%	
	60,000	\$5,873.02	\$6,104.09	\$231.07	3.93%	\$14,754.45	\$14,754.45	\$0.00	0.00%	\$20,627.47	\$20,858.54	\$231.07	1.12%	
	65,000	\$6,306.15	\$6,553.68	\$247.52	3.93%	\$15,983.99	\$15,983.99	\$0.00	0.00%	\$22,290.15	\$22,537.67	\$247.52	1.11%	
	70,000	\$6,739.29	\$7,003.26	\$263.97	3.92%	\$17,213.53	\$17,213.53	\$0.00	0.00%	\$23,952.82	\$24,216.79	\$263.97	1.10%	
	75,000	\$7,172.42	\$7,452.85	\$280.42	3.91%	\$18,443.07	\$18,443.07	\$0.00	0.00%	\$25,615.49	\$25,895.91	\$280.42	1.09%	
	80,000	\$7,605.56	\$7,902.43	\$296.87	3.90%	\$19,672.60	\$19,672.60	\$0.00	0.00%	\$27,278.16	\$27,575.03	\$296.87	1.09%	
	85,000	\$8,038.69	\$8,352.02	\$313.32	3.90%	\$20,902.14	\$20,902.14	\$0.00	0.00%	\$28,940.84	\$29,254.16	\$313.32	1.08%	
	90,000	\$8,471.83	\$8,801.60	\$329.77	3.89%	\$22,131.68	\$22,131.68	\$0.00	0.00%	\$30,603.51	\$30,933.28	\$329.77	1.08%	
	95,000	\$8,904.96	\$9,251.19	\$346.22	3.89%	\$23,361.22	\$23,361.22	\$0.00	0.00%	\$32,266.18	\$32,612.40	\$346.22	1.07%	
	100,000	\$9,338.10	\$9,700.77	\$362.67	3.88%	\$24,590.76	\$24,590.76	\$0.00	0.00%	\$33,928.86	\$34,291.53	\$362.67	1.07%	
	200,000	\$18,000.80	\$18,692.47	\$691.67	3.84%	\$49,181.51	\$49,181.51	\$0.00	0.00%	\$67,182.31	\$67,873.98	\$691.67	1.03%	
	300,000	\$26,663.50	\$27,684.17	\$1,020.67	3.83%	\$73,772.27	\$73,772.27	\$0.00	0.00%	\$100,435.77	\$101,456.44	\$1,020.67	1.02%	
	400,000	\$35,326.20	\$36,675.87	\$1,349.67	3.82%	\$98,363.02	\$98,363.02	\$0.00	0.00%	\$133,689.22	\$135,038.89	\$1,349.67	1.01%	
	500,000	\$43,988.90	\$45,667.57	\$1,678.67	3.82%	\$122,953.78	\$122,953.78	\$0.00	0.00%	\$166,942.68	\$168,621.35	\$1,678.67	1.01%	
	600,000	\$52,651.60	\$54,659.27	\$2,007.67	3.81%	\$147,544.54	\$147,544.54	\$0.00	0.00%	\$200,196.14	\$202,203.81	\$2,007.67	1.00%	

RY2	RY3		Difference	Change
First 100 or Less	\$684.00	\$718.00	\$34.00	4.97%
Over 100 Therms per Therm	\$0.086010	\$0.089300	\$0.00	3.83%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000040	\$0.000040	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000340	\$0.000340	\$0.00	0.00%
ETIP Reconciliation	\$0.000000	\$0.000000	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.006508	\$0.006508	\$0.00	0.00%
Monthly Cost of Gas	\$0.239400	\$0.239400	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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					Niaga	ra Mohawk Pov Monthly	wer Corporation Bill Compariso	n d/b/a National on Table	Grid				
					SC 7	Small Volume	Firm Gas Sales	and Transport	ation				
						Rate Year	Two vs. Rate Y	ear Three					
						Based on	May 27, 2020 I	NYMEX					
			Deli	very		_	Comm	nodity			Tota	.1	
]	Therm Usage	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change
	2,100	\$351.27	\$351.27	\$0.00	0.00%	\$555.63	\$555.63	\$0.00	0.00%	\$906.91	\$906.91	\$0.00	0.00%
	2,500	\$506.63	\$524.71	\$18.08	3.57%	\$661.47	\$661.47	\$0.00	0.00%	\$1,168.10	\$1,186.18	\$18.08	1.55%
	3,200	\$710.52	\$751.21	\$40.68	5.73%	\$846.68	\$846.68	\$0.00	0.00%	\$1,557.20	\$1,597.89	\$40.68	2.61%
	3,500	\$797.91	\$848.28	\$50.37	6.31%	\$926.06	\$926.06	\$0.00	0.00%	\$1,723.96	\$1,774.33	\$50.37	2.92%
	4,100	\$972.67	\$1,042.42	\$69.74	7.17%	\$1,084.81	\$1,084.81	\$0.00	0.00%	\$2,057.48	\$2,127.23	\$69.74	3.39%
	4,500	\$1,037.59	\$1,114.34	\$76.75	7.40%	\$1,190.65	\$1,190.65	\$0.00	0.00%	\$2,228.23	\$2,304.99	\$76.75	3.44%
	5,100	\$1,109.17	\$1,193.48	\$84.31	7.60%	\$1,349.40	\$1,349.40	\$0.00	0.00%	\$2,458.57	\$2,542.88	\$84.31	3.43%
	5,500	\$1,156.89	\$1,246.24	\$89.35	7.72%	\$1,455.23	\$1,455.23	\$0.00	0.00%	\$2,612.12	\$2,701.47	\$89.35	3.42%
	7,000	\$1,335.83	\$1,444.09	\$108.25	8.10%	\$1,852.11	\$1,852.11	\$0.00	0.00%	\$3,187.95	\$3,296.20	\$108.25	3.40%
	7,903	\$1,443.56	\$1,563.19	\$119.63	8.29%	\$2,091.04	\$2,091.04	\$0.00	0.00%	\$3,534.59	\$3,654.23	\$119.63	3.38%
	8,000	\$1,455.13	\$1,575.98	\$120.85	8.31%	\$2,116.70	\$2,116.70	\$0.00	0.00%	\$3,571.83	\$3,692.68	\$120.85	3.38%
	8,500	\$1,514.78	\$1,641.93	\$127.15	8.39%	\$2,249.00	\$2,249.00	\$0.00	0.00%	\$3,763.77	\$3,890.93	\$127.15	3.38%
	9,000	\$1,574.43	\$1,707.88	\$133.45	8.48%	\$2,381.29	\$2,381.29	\$0.00	0.00%	\$3,955.72	\$4,089.17	\$133.45	3.37%
	9,500	\$1,634.07	\$1,773.83	\$139.75	8.55%	\$2,513.58	\$2,513.58	\$0.00	0.00%	\$4,147.66	\$4,287.41	\$139.75	3.37%
	10,000	\$1,693.72	\$1,839.78	\$146.05	8.62%	\$2,645.88	\$2,645.88	\$0.00	0.00%	\$4,339.60	\$4,485.65	\$146.05	3.37%
	20,000	\$2,886.69	\$3,158.75	\$272.05	9.42%	\$5,291.76	\$5,291.76	\$0.00	0.00%	\$8,178.45	\$8,450.50	\$272.05	3.33%
	30,000	\$4,079.66	\$4,477.72	\$398.05	9.76%	\$7,937.63	\$7,937.63	\$0.00	0.00%	\$12,017.30	\$12,415.35	\$398.05	3.31%
	40,000	\$5,272.63	\$5,796.69	\$524.05	9.94%	\$10,583.51	\$10,583.51	\$0.00	0.00%	\$15,856.14	\$16,380.20	\$524.05	3.31%
	50,000	\$6,465.60	\$7,115.66	\$650.05	10.05%	\$13,229.39	\$13,229.39	\$0.00	0.00%	\$19,694.99	\$20,345.05	\$650.05	3.30%
	60,000	\$7,658.57	\$8,434.63	\$776.05	10.13%	\$15,875.27	\$15,875.27	\$0.00	0.00%	\$23,533.84	\$24,309.89	\$776.05	3.30%
	70,000	\$8,851.54	\$9,753.60	\$902.05	10.19%	\$18,521.15	\$18,521.15	\$0.00	0.00%	\$27,372.69	\$28,274.74	\$902.05	3.30%
	80,000	\$10,044.51	\$11,072.57	\$1,028.05	10.23%	\$21,167.02	\$21,167.02	\$0.00	0.00%	\$31,211.54	\$32,239.59	\$1,028.05	3.29%
						DV/2						D:00	CI
KY2						KY3						Difference	Change

RY2		KY3		Difference	Change
First 2,100 or Less	\$350.00	First 2,100 or Less	\$350.00	\$0.00	0.00%
Next 400 Therms per Therm	\$0.387780	Next 400 Therms per Therm	\$0.432980	\$0.05	11.66%
Next 1,700 Therms per Therm	\$0.290670	Next 1,700 Therms per Therm	\$0.322960	\$0.03	11.11%
Over 4,200 Therms per Therm	\$0.118690	Over 4,200 Therms per Therm	\$0.131290	\$0.01	10.62%
Delivery Service Adjustment					
Research & Development Surcharge	\$0.000237		\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000		\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000		\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000070		\$0.000070	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000300		\$0.000300	\$0.00	0.00%
System Benefits Charge	\$0.000000		\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.006738		\$0.006738	\$0.00	0.00%
Monthly Cost of Gas	\$0.257850		\$0.257850	\$0.00	0.00%
Gross Receipts Tax					
Delivery	0.000000%		0.000000%	0.00%	0.00%
Supply	0.000000%		0.000000%	0.00%	0.00%

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			Deliv	very	Nia SC 8	agara Mohawk Po Monthly Gas Sales and Tra Rate Year Based on	wer Corporation Bill Comparison Insportation Serv Two vs. Rate Yo May 27, 2020 N Commo	d/b/a National ( n Table vice with Standby ear Three NYMEX odity	Grid y Sales		Total		
	Therm Usage	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change
	100	\$1,600.06	\$1,650.06	\$50.00	3.12%	\$26.68	\$26.68	\$0.00	0.00%	\$1,626.74	\$1,676.74	\$50.00	3.07%
	500	\$1,635.69	\$1,687.39	\$51.70	3.16%	\$133.41	\$133.41	\$0.00	0.00%	\$1,769.10	\$1,820.80	\$51.70	2.92%
	1,000	\$1,680.22	\$1,734.05	\$53.83	3.20%	\$266.83	\$266.83	\$0.00	0.00%	\$1,947.05	\$2,000.87	\$53.83	2.76%
	5,000	\$2,036.49	\$2,107.32	\$70.83	3.48%	\$1,334.13	\$1,334.13	\$0.00	0.00%	\$3,370.62	\$3,441.44	\$70.83	2.10%
	10,000	\$2,481.83	\$2,573.90	\$92.08	3.71%	\$2,668.25	\$2,668.25	\$0.00	0.00%	\$5,150.08	\$5,242.15	\$92.07	1.79%
	50,000	\$6,044.51	\$6,306.58	\$262.08	4.34%	\$13,341.27	\$13,341.27	\$0.00	0.00%	\$19,385.77	\$19,647.85	\$262.08	1.35%
	100,000	\$10,497.86	\$10,972.43	\$474.57	4.52%	\$26,682.54	\$26,682.54	\$0.00	0.00%	\$37,180.39	\$37,654.97	\$474.57	1.28%
	200,000	\$18,884.56	\$19,759.13	\$874.58	4.63%	\$53,365.08	\$53,365.08	\$0.00	0.00%	\$72,249.63	\$73,124.21	\$874.57	1.21%
Average	249,270	\$23,016.68	\$24,088.34	\$1,071.66	4.66%	\$66,511.56	\$66,511.56	\$0.00	0.00%	\$89,528.24	\$90,599.90	\$1,071.66	1.20%
	330,000	\$29,787.27	\$31,181.84	\$1,394.58	4.68%	\$88,052.37	\$88,052.37	\$0.00	0.00%	\$117,839.64	\$119,234.21	\$1,394.58	1.18%
	345,000	\$31,045.27	\$32,499.85	\$1,454.58	4.69%	\$92,054.75	\$92,054.75	\$0.00	0.00%	\$123,100.02	\$124,554.60	\$1,454.58	1.18%
	350,000	\$31,464.61	\$32,939.18	\$1,474.58	4.69%	\$93,388.88	\$93,388.88	\$0.00	0.00%	\$124,853.49	\$126,328.06	\$1,474.58	1.18%
	400,000	\$35,657.96	\$37,332.53	\$1,674.58	4.70%	\$106,730.15	\$106,730.15	\$0.00	0.00%	\$142,388.11	\$144,062.68	\$1,674.58	1.18%
	450,000	\$39,851.31	\$41,725.88	\$1,874.58	4.70%	\$120,071.42	\$120,071.42	\$0.00	0.00%	\$159,922.72	\$161,797.30	\$1,874.58	1.17%
	500,000	\$44,044.66	\$46,119.23	\$2,074.58	4.71%	\$133,412.69	\$133,412.69	\$0.00	0.00%	\$177,457.34	\$179,531.92	\$2,074.57	1.17%
	550,000	\$47,666.51	\$49,914.08	\$2,247.58	4.72%	\$146,753.96	\$146,753.96	\$0.00	0.00%	\$194,420.46	\$196,668.04	\$2,247.58	1.16%
	600,000	\$51,288.36	\$53,708.93	\$2,420.58	4.72%	\$160,095.23	\$160,095.23	\$0.00	0.00%	\$211,383.58	\$213,804.16	\$2,420.58	1.15%

RY2		RY3	Difference	Change
First 100 or Less	\$1,600.00	\$1,650.00	\$50.00	3.13%
Next 99,900 Therms per Therm	\$0.088450	\$0.092700	\$0.00	4.80%
Next 400,000 Therms per Therm	\$0.083250	\$0.087250	\$0.00	4.80%
Over 500,000 Therms per Therm	\$0.071820	\$0.075280	\$0.00	4.82%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000030	\$0.000030	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000350	\$0.000350	\$0.00	0.00%
ETIP Reconciliation	\$0.000000	\$0.000000	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.006765	\$0.006765	\$0.00	0.00%
Monthly Cost of Gas	\$0.260060	\$0.260060	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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					Niag	ara Mohawk Pov	wer Corporation	n d/b/a Nationa	l Grid				
				80	12 Distributed G	Monthly	Bill Comparise	on Table $(< 250,000)$	Thorma for Sumr	nor)			
				SC	. 12 Distributed Ge	Poto Voor	Two ve Doto X	lilal (< 230,000 Zoor Three	Therms for Sum	ner)			
						Rate Teal Based on	May 27 2020	NVMEY					
			Deli	Verv		Dased on	Comm	odity			Total		
		RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change
	Therm Usage	<b>R12</b>	R15	Difference	enunge	1112	ICI 5	Difference	Change	R12	in 10	Difference	Change
	0	\$200.00	\$200.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$200.00	\$200.00	\$0.00	0.00%
	3	\$200.00	\$200.00	\$0.00	0.00%	\$0.76	\$0.76	\$0.00	0.00%	\$200.76	\$200.76	\$0.00	0.00%
	100	\$204.54	\$204.72	\$0.18	0.09%	\$25.26	\$25.26	\$0.00	0.00%	\$229.80	\$229.99	\$0.18	0.08%
	300	\$213.90	\$214.46	\$0.56	0.26%	\$75.79	\$75.79	\$0.00	0.00%	\$289.69	\$290.24	\$0.56	0.19%
	500	\$223.25	\$224.19	\$0.93	0.42%	\$126.32	\$126.32	\$0.00	0.00%	\$349.57	\$350.50	\$0.93	0.27%
	700	\$232.61	\$233.92	\$1.31	0.56%	\$176.84	\$176.84	\$0.00	0.00%	\$409.45	\$410.76	\$1.31	0.32%
	900	\$241.97	\$243.66	\$1.69	0.70%	\$227.37	\$227.37	\$0.00	0.00%	\$469.34	\$471.02	\$1.69	0.36%
	10,000	\$667.73	\$686.53	\$18.79	2.81%	\$2,526.30	\$2,526.30	\$0.00	0.00%	\$3,194.04	\$3,212.83	\$18.79	0.59%
	25,000	\$1,369.54	\$1,416.53	\$46.99	3.43%	\$6,315.76	\$6,315.76	\$0.00	0.00%	\$7,685.30	\$7,732.29	\$46.99	0.61%
Average	25,768	\$1,405.47	\$1,453.91	\$48.44	3.45%	\$6,509.78	\$6,509.78	\$0.00	0.00%	\$7,915.25	\$7,963.69	\$48.44	0.61%
-	30,000	\$1,603.47	\$1,659.87	\$56.39	3.52%	\$7,578.91	\$7,578.91	\$0.00	0.00%	\$9,182.38	\$9,238.78	\$56.39	0.61%
	40,000	\$2,071.34	\$2,146.54	\$75.19	3.63%	\$10,105.22	\$10,105.22	\$0.00	0.00%	\$12,176.56	\$12,251.75	\$75.19	0.62%
	50,000	\$2,539.21	\$2,633.21	\$93.99	3.70%	\$12,631.52	\$12,631.52	\$0.00	0.00%	\$15,170.73	\$15,264.73	\$93.99	0.62%
	60,000	\$3,007.08	\$3,119.88	\$112.79	3.75%	\$15,157.83	\$15,157.83	\$0.00	0.00%	\$18,164.91	\$18,277.70	\$112.79	0.62%
	70,000	\$3,474.95	\$3,606.55	\$131.59	3.79%	\$17,684.13	\$17,684.13	\$0.00	0.00%	\$21,159.08	\$21,290.68	\$131.59	0.62%
	80,000	\$3,942.82	\$4,093.22	\$150.39	3.81%	\$20,210.43	\$20,210.43	\$0.00	0.00%	\$24,153.26	\$24,303.65	\$150.39	0.62%
	90,000	\$4,410.69	\$4,579.89	\$169.19	3.84%	\$22,736.74	\$22,736.74	\$0.00	0.00%	\$27,147.43	\$27,316.62	\$169.19	0.62%
	100,000	\$4,878.56	\$5,066.56	\$187.99	3.85%	\$25,263.04	\$25,263.04	\$0.00	0.00%	\$30,141.60	\$30,329.60	\$187.99	0.62%
	110,000	\$5,346.43	\$5,553.23	\$206.79	3.87%	\$27,789.35	\$27,789.35	\$0.00	0.00%	\$33,135.78	\$33,342.57	\$206.79	0.62%
	120,000	\$5,814.30	\$6,039.90	\$225.59	3.88%	\$30,315.65	\$30,315.65	\$0.00	0.00%	\$36,129.95	\$36,355.55	\$225.59	0.62%
	130,000	\$6,282.17	\$6,526.57	\$244.39	3.89%	\$32,841.95	\$32,841.95	\$0.00	0.00%	\$39,124.13	\$39,368.52	\$244.39	0.62%
	140,000	\$6,750.04	\$7,013.24	\$263.19	3.90%	\$35,368.26	\$35,368.26	\$0.00	0.00%	\$42,118.30	\$42,381.49	\$263.19	0.62%
	150,000	\$7,217.91	\$7,499.91	\$281.99	3.91%	\$37,894.56	\$37,894.56	\$0.00	0.00%	\$45,112.47	\$45,394.47	\$281.99	0.63%
	160,000	\$7,685.78	\$7,986.58	\$300.79	3.91%	\$40,420.87	\$40,420.87	\$0.00	0.00%	\$48,106.65	\$48,407.44	\$300.79	0.63%
	170,000	\$8,153.65	\$8,473.25	\$319.59	3.92%	\$42,947.17	\$42,947.17	\$0.00	0.00%	\$51,100.82	\$51,420.42	\$319.59	0.63%
	180,000	\$8,621.52	\$8,959.92	\$338.39	3.92%	\$45,473.48	\$45,473.48	\$0.00	0.00%	\$54,095.00	\$54,433.39	\$338.39	0.63%
	190,000	\$9,089.39	\$9,446.59	\$357.19	3.93%	\$47,999.78	\$47,999.78	\$0.00	0.00%	\$57,089.17	\$57,446.37	\$357.19	0.63%

RY2	RY3		Difference Char	nge
First 3 or Less	\$200.00	\$200.00	\$0.00 0.	.00%
Over 3 Therms per Therm	\$0.046210	\$0.048090	\$0.00 4.	.07%
Delivery Service Adjustment				
Net Revenue Sharing	\$0.000000	\$0.000000	\$0.00 0.	.00%
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00 0.	.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00 0.	.00%
Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00 0.	.00%
Merchant Function Charge	\$0.006590	\$0.006590	\$0.00 0.	.00%
Monthly Cost of Gas	\$0.246040	\$0.246040	\$0.00 0.	.00%

Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

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					Niag	ara Mohawk Pov Monthly	wer Corporation Bill Comparisc	n d/b/a National ( on Table	Grid				
				SC	C 12 Distributed G	eneration Servic	e - Non-Resider	ntial (< 250,000	Therms for Winter	)			
						Rate Year	Two vs. Rate Y	ear Three					
						Based on May 2	7, 2020 NYME	X					
			Del	ivery			Comm	nodity			Total		
	Therm Usage	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change
	0	\$200.00	\$200.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$200.00	\$200.00	\$0.00	0.00%
	3	\$200.00	\$200.00	\$0.00	0.00%	\$0.76	\$0.76	\$0.00	0.00%	\$200.76	\$200.76	\$0.00	0.00%
	100	\$205.98	\$206.33	\$0.34	0.17%	\$25.26	\$25.26	\$0.00	0.00%	\$231.25	\$231.59	\$0.34	0.15%
	300	\$218.31	\$219.37	\$1.05	0.48%	\$75.79	\$75.79	\$0.00	0.00%	\$294.10	\$295.16	\$1.05	0.36%
	500	\$230.65	\$232.41	\$1.76	0.76%	\$126.32	\$126.32	\$0.00	0.00%	\$356.96	\$358.72	\$1.76	0.49%
	700	\$242.98	\$245.45	\$2.47	1.02%	\$176.84	\$176.84	\$0.00	0.00%	\$419.82	\$422.29	\$2.47	0.59%
	900	\$255.31	\$258.49	\$3.18	1.25%	\$227.37	\$227.37	\$0.00	0.00%	\$482.68	\$485.86	\$3.18	0.66%
	10,000	\$816.39	\$851.88	\$35.49	4.35%	\$2,526.30	\$2,526.30	\$0.00	0.00%	\$3,342.69	\$3,378.18	\$35.49	1.06%
	25,000	\$1,741.24	\$1,829.98	\$88.74	5.10%	\$6,315.76	\$6,315.76	\$0.00	0.00%	\$8,057.00	\$8,145.74	\$88.74	1.10%
Average	25,768	\$1,788.59	\$1,880.06	\$91.47	5.11%	\$6,509.78	\$6,509.78	\$0.00	0.00%	\$8,298.38	\$8,389.84	\$91.47	1.10%
	30,000	\$2,049.53	\$2,156.02	\$106.49	5.20%	\$7,578.91	\$7,578.91	\$0.00	0.00%	\$9,628.44	\$9,734.93	\$106.49	1.11%
	40,000	\$2,666.10	\$2,808.09	\$141.99	5.33%	\$10,105.22	\$10,105.22	\$0.00	0.00%	\$12,771.31	\$12,913.30	\$141.99	1.11%
	50,000	\$3,282.67	\$3,460.16	\$177.49	5.41%	\$12,631.52	\$12,631.52	\$0.00	0.00%	\$15,914.19	\$16,091.68	\$177.49	1.12%
	60,000	\$3,899.24	\$4,112.23	\$212.99	5.46%	\$15,157.83	\$15,157.83	\$0.00	0.00%	\$19,057.06	\$19,270.05	\$212.99	1.12%
	70,000	\$4,515.81	\$4,764.30	\$248.49	5.50%	\$17,684.13	\$17,684.13	\$0.00	0.00%	\$22,199.94	\$22,448.43	\$248.49	1.12%
	80,000	\$5,132.38	\$5,416.37	\$283.99	5.53%	\$20,210.43	\$20,210.43	\$0.00	0.00%	\$25,342.81	\$25,626.80	\$283.99	1.12%
	90,000	\$5,748.95	\$6,068.44	\$319.49	5.56%	\$22,736.74	\$22,736.74	\$0.00	0.00%	\$28,485.68	\$28,805.17	\$319.49	1.12%
	100,000	\$6,365.52	\$6,720.51	\$354.99	5.58%	\$25,263.04	\$25,263.04	\$0.00	0.00%	\$31,628.56	\$31,983.55	\$354.99	1.12%
	110,000	\$6,982.09	\$7,372.58	\$390.49	5.59%	\$27,789.35	\$27,789.35	\$0.00	0.00%	\$34,771.43	\$35,161.92	\$390.49	1.12%
	120,000	\$7,598.66	\$8,024.65	\$425.99	5.61%	\$30,315.65	\$30,315.65	\$0.00	0.00%	\$37,914.31	\$38,340.30	\$425.99	1.12%
	130,000	\$8,215.23	\$8,676.72	\$461.49	5.62%	\$32,841.95	\$32,841.95	\$0.00	0.00%	\$41,057.18	\$41,518.67	\$461.49	1.12%
	140,000	\$8,831.80	\$9,328.79	\$496.99	5.63%	\$35,368.26	\$35,368.26	\$0.00	0.00%	\$44,200.06	\$44,697.05	\$496.99	1.12%
	150,000	\$9,448.37	\$9,980.86	\$532.49	5.64%	\$37,894.56	\$37,894.56	\$0.00	0.00%	\$47,342.93	\$47,875.42	\$532.49	1.12%
	160,000	\$10,064.94	\$10,632.93	\$567.99	5.64%	\$40,420.87	\$40,420.87	\$0.00	0.00%	\$50,485.80	\$51,053.79	\$567.99	1.13%
	170,000	\$10,681.51	\$11,285.00	\$603.49	5.65%	\$42,947.17	\$42,947.17	\$0.00	0.00%	\$53,628.68	\$54,232.17	\$603.49	1.13%
	180,000	\$11,298.08	\$11,937.07	\$638.99	5.66%	\$45,473.48	\$45,473.48	\$0.00	0.00%	\$56,771.55	\$57,410.54	\$638.99	1.13%
	190,000	\$11,914.65	\$12,589.14	\$674.49	5.66%	\$47,999.78	\$47,999.78	\$0.00	0.00%	\$59,914.43	\$60,588.92	\$674.49	1.13%

RY2		RY3	Difference	Change
First 3 or Less	\$200.00	\$200.00	\$0.00	0.00%
Over 3 Therms per Therm	\$0.061080	\$0.064630	\$0.00	5.81%
Delivery Service Adjustment				
Net Revenue Sharing	\$0.000000	\$0.000000	\$0.00	0.00%
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00	0.00%
Merchant Function Charge	\$0.006590	\$0.006590	\$0.00	0.00%
Monthly Cost of Gas	\$0.246040	\$0.246040	\$0.00	0.00%

Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

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					N	iagara Mohawk Pov	wer Corporation	d/b/a National	Grid				
						Monthly	Bill Compariso	n Table					
				SC 12	Distributed Gene	eration Service - No	on-Residential (2	250,000 - 1,000	,000 Therms for S	ummer)			
						Rate Year	Two vs. Rate Y	ear Three					
			D.1			Based on	May 27, 2020 I	NYMEX			<b>T</b> - 4 - 1		
	Therma	DV2	Deli	Difference	Change	DV2	Commo	Difference	Change	DV2	lotal	Difformance	Change
	Usage	KI2	KI3	Difference	Change	KY2	KI3	Difference	Change	KI2	KI S	Difference	Change
	0	\$500.00	\$500.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$500.00	\$500.00	\$0.00	0.00%
	3	\$500.00	\$500.00	\$0.00	0.00%	\$0.76	\$0.76	\$0.00	0.00%	\$500.76	\$500.76	\$0.00	0.00%
	100	\$504.28	\$504.53	\$0.25	0.05%	\$25.26	\$25.26	\$0.00	0.00%	\$529.54	\$529.79	\$0.25	0.05%
	500	\$521.90	\$523.18	\$1.28	0.25%	\$126.32	\$126.32	\$0.00	0.00%	\$648.21	\$649.50	\$1.28	0.20%
	1,000	\$543.93	\$546.50	\$2.57	0.47%	\$252.63	\$252.63	\$0.00	0.00%	\$796.56	\$799.13	\$2.57	0.32%
	5,000	\$720.15	\$733.05	\$12.89	1.79%	\$1,263.15	\$1,263.15	\$0.00	0.00%	\$1,983.31	\$1,996.20	\$12.89	0.65%
	10,000	\$940.44	\$966.23	\$25.79	2.74%	\$2,526.30	\$2,526.30	\$0.00	0.00%	\$3,466.74	\$3,492.54	\$25.79	0.74%
	20,000	\$1,381.01	\$1,432.60	\$51.59	3.74%	\$5,052.61	\$5,052.61	\$0.00	0.00%	\$6,433.62	\$6,485.21	\$51.59	0.80%
	30,000	\$1,821.58	\$1,898.97	\$77.39	4.25%	\$7,578.91	\$7,578.91	\$0.00	0.00%	\$9,400.49	\$9,477.88	\$77.39	0.82%
Average	30,424	\$1,840.26	\$1,918.75	\$78.49	4.26%	\$7,686.03	\$7,686.03	\$0.00	0.00%	\$9,526.29	\$9,604.77	\$78.49	0.82%
	40,000	\$2,262.15	\$2,365.34	\$103.19	4.56%	\$10,105.22	\$10,105.22	\$0.00	0.00%	\$12,367.37	\$12,470.56	\$103.19	0.83%
	45,000	\$2,482.43	\$2,598.53	\$116.09	4.68%	\$11,368.37	\$11,368.37	\$0.00	0.00%	\$13,850.80	\$13,966.90	\$116.09	0.84%
	50,000	\$2,702.72	\$2,831.71	\$128.99	4.77%	\$12,631.52	\$12,631.52	\$0.00	0.00%	\$15,334.24	\$15,463.23	\$128.99	0.84%
	55,000	\$2,923.00	\$3,064.90	\$141.89	4.85%	\$13,894.67	\$13,894.67	\$0.00	0.00%	\$16,817.68	\$16,959.57	\$141.89	0.84%
	60,000	\$3,143.29	\$3,298.08	\$154.79	4.92%	\$15,157.83	\$15,157.83	\$0.00	0.00%	\$18,301.11	\$18,455.91	\$154.79	0.85%
	65,000	\$3,363.57	\$3,531.27	\$167.69	4.99%	\$16,420.98	\$16,420.98	\$0.00	0.00%	\$19,784.55	\$19,952.24	\$167.69	0.85%
	70,000	\$3,583.86	\$3,764.45	\$180.59	5.04%	\$17,684.13	\$17,684.13	\$0.00	0.00%	\$21,267.99	\$21,448.58	\$180.59	0.85%
	75,000	\$3,804.14	\$3,997.64	\$193.49	5.09%	\$18,947.28	\$18,947.28	\$0.00	0.00%	\$22,751.43	\$22,944.92	\$193.49	0.85%
	80,000	\$4,024.43	\$4,230.82	\$206.39	5.13%	\$20,210.43	\$20,210.43	\$0.00	0.00%	\$24,234.86	\$24,441.26	\$206.39	0.85%
	85,000	\$4,244.71	\$4,464.01	\$219.29	5.17%	\$21,473.59	\$21,473.59	\$0.00	0.00%	\$25,718.30	\$25,937.59	\$219.29	0.85%
	90,000	\$4,465.00	\$4,697.19	\$232.19	5.20%	\$22,736.74	\$22,736.74	\$0.00	0.00%	\$27,201.74	\$27,433.93	\$232.19	0.85%
	95,000	\$4,685.28	\$4,930.38	\$245.09	5.23%	\$23,999.89	\$23,999.89	\$0.00	0.00%	\$28,685.17	\$28,930.27	\$245.09	0.85%
	100,000	\$4,905.57	\$5,163.56	\$257.99	5.26%	\$25,263.04	\$25,263.04	\$0.00	0.00%	\$30,168.61	\$30,426.60	\$257.99	0.86%
	105,000	\$5,125.85	\$5,396.75	\$270.89	5.28%	\$26,526.19	\$26,526.19	\$0.00	0.00%	\$31,652.05	\$31,922.94	\$270.89	0.86%
	110,000	\$5,346.14	\$5,629.93	\$283.79	5.31%	\$27,789.35	\$27,789.35	\$0.00	0.00%	\$33,135.49	\$33,419.28	\$283.79	0.86%
	115,000	\$5,566.42	\$5,863.12	\$296.69	5.33%	\$29,052.50	\$29,052.50	\$0.00	0.00%	\$34,618.92	\$34,915.62	\$296.69	0.86%
	120,000	\$5,786.71	\$6,096.30	\$309.59	5.35%	\$30,315.65	\$30,315.65	\$0.00	0.00%	\$36,102.36	\$36,411.95	\$309.59	0.86%
	125,000	\$6,006.99	\$6,329.49	\$322.49	5.37%	\$31,578.80	\$31,578.80	\$0.00	0.00%	\$37,585.80	\$37,908.29	\$322.49	0.86%
	150,000	\$7,108.42	\$7,495.41	\$386.99	5.44%	\$37,894.56	\$37,894.56	\$0.00	0.00%	\$45,002.98	\$45,389.98	\$386.99	0.86%
RY2						RY3						Difference	Change
First 3 or Les	SS				\$500.00				\$500.00			\$0.00	0.00%
Over 3 Therr	ns per Therm				\$0.043480				\$0.046060			\$0.00	5.93%
Delivery Ser	vice Adjustme	ent			<b>\$0,00000</b>				<b>\$0,00000</b>			<b>\$0.00</b>	0.000/
Net Rever	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developm	ent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings	Adjustment N	lechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safet	y and Keliabi	nty Surcharge			\$0.000020 \$0.000500				\$0.000020			\$0.00	0.00%
Manth In C	neuon Charge	e			\$0.006590				\$U.UU659U			\$0.00	0.00%
IVIONINIY COS	t OI Gas				\$0.246040				<b>ъ</b> 0.246040			\$0.00	0.00%
Gross Receip	ns Tax				0.0000000/				0.0000000/			0.000/	0.000/
Denvery Sumpley												0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

Appendix 3 Schedule 4.3 Page 12 of 17 Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 12 Distributed Generation Service - Non-Residential (250,000 - 1,000,000 Therms for Winter) Rate Year Two vs. Rate Year Three Based on May 27, 2020 NYMEX Delivery Commodity Total RY3 RY2 RY3 RY2 RY3 RY2 Therm Difference Change Difference Change Difference Change Usage \$0.00 0 \$500.00 \$500.00 \$0.00 0.00% \$0.00 \$0.00 \$0.00 0.00% \$500.00 \$500.00 0.00% 3 \$500.00 \$500.00 \$0.00 0.00% \$0.76 \$0.76 \$0.00 0.00% \$500.76 \$500.76 \$0.00 0.00% 100 \$505.36 \$505.64 \$0.29 0.06% \$25.26 \$25.26 \$0.00 0.00% \$530.62 \$530.91 \$0.29 0.05% 500 \$527.45 \$528.92 \$1.46 0.28% \$126.32 \$126.32 \$0.00 0.00% \$653.77 \$655.23 \$1.46 0.22% 1,000 \$555.07 \$558.00 \$2.93 0.53% \$252.63 \$252.63 \$0.00 0.00% \$807.70 \$810.63 \$2.93 0.36% 5,000 \$776.02 \$790.71 1.89% \$1,263.15 \$0.00 0.00% \$2,039.17 \$2,053.86 \$14.69 0.72% \$14.69 \$1,263.15 0.82% 10,000 \$1,052.21 \$1,081.60 \$29.39 2.79% \$2,526.30 \$2,526.30 \$0.00 0.00% \$3,578.51 \$3,607.90 \$29.39 20,000 \$1,604.58 \$1,663.37 \$58.79 3.66% \$5,052.61 \$5,052.61 \$0.00 0.00% \$6,657.18 \$6,715.98 \$58.79 0.88% 30,000 \$7,578.91 \$2,156.95 \$2,245.14 \$88.19 4.09% \$7,578.91 \$0.00 0.00% \$9,735.86 \$9,824.05 \$88.19 0.91% 30,424 \$0.00 \$89.44 0.91% \$2,180.37 \$2,269.80 \$89.44 4.10% \$7,686.03 \$7,686.03 0.00% \$9,866.39 \$9,955.83 Average \$2,709.32 \$0.00 40,000 \$2,826.91 \$117.59 4.34% \$10,105.22 \$10,105.22 0.00% \$12,814.53 \$12,932.12 \$117.59 0.92% 45,000 \$2,985.50 \$3,117.79 \$132.29 4.43% \$11,368.37 \$11,368.37 \$0.00 0.00% \$14,353.87 \$14,486.16 \$132.29 0.92% 50,000 \$3,261.69 \$3,408.68 \$146.99 4.51% \$12,631.52 \$12,631.52 \$0.00 0.00% \$15,893.21 \$16,040.20 \$146.99 0.92% 55,000 \$3,537.87 \$3,699.56 \$161.69 4.57% \$13,894.67 \$13,894.67 \$0.00 0.00% \$17,432.54 \$17,594.24 \$161.69 0.93% 60,000 \$3,814.06 \$3,990.45 \$176.39 4.62% \$15,157.83 \$15,157.83 \$0.00 0.00% \$18,971.88 \$19,148.27 \$176.39 0.93% 65,000 \$4,090.24 \$4,281.33 \$191.09 4.67% \$16,420.98 \$16,420.98 \$0.00 0.00% \$20,702.31 \$191.09 0.93% \$20,511.22 \$22,256.35 0.93% 70,000 \$4,366.43 \$4,572.22 \$205.79 4.71% \$17,684.13 \$17,684.13 \$0.00 0.00% \$22,050.56 \$205.79 \$0.00 0.93% 75,000 \$4,642.61 \$4,863.10 \$220.49 4.75% \$18,947.28 \$18,947.28 0.00% \$23,589.89 \$23,810.38 \$220.49 80,000 \$4,918.80 \$235.19 4.78% \$235.19 0.94% \$5,153.99 \$20,210.43 \$20,210.43 \$0.00 0.00% \$25,129.23 \$25,364.42 \$249.89 0.94% 85,000 \$5,194.98 \$5,444.87 \$249.89 4.81% \$21,473.59 \$21,473.59 \$0.00 0.00% \$26,668.57 \$26,918.46 90,000 \$5,471.17 \$5,735.76 \$264.59 4.84% \$22,736.74 \$22,736.74 \$0.00 0.00% \$28,207.90 \$28,472.50 \$264.59 0.94% 95,000 \$5,747.35 \$6,026.64 \$279.29 4.86% \$23,999.89 \$23,999.89 \$0.00 0.00% \$29,747.24 \$30,026.53 \$279.29 0.94% 100,000 \$6,023.54 \$6,317.53 \$293.99 4.88% \$25,263.04 \$25,263.04 \$0.00 0.00% \$31,286.58 \$31,580.57 \$293.99 0.94% 105,000 \$6,299.72 \$6,608.41 \$308.69 4.90% \$26,526.19 \$26,526.19 \$0.00 0.00% \$32,825.92 \$33,134.61 \$308.69 0.94% 4.92% 110,000 \$6,575.91 \$6,899.30 \$323.39 \$27,789.35 \$27,789.35 \$0.00 0.00% \$34,365.25 \$34,688.64 \$323.39 0.94% 115,000 \$6,852.09 \$7,190.18 \$338.09 4.93% \$29,052.50 \$29,052.50 \$0.00 \$35,904.59 \$36,242.68 \$338.09 0.94% 0.00% 120,000 \$7,128.28 \$7,481.07 \$352.79 4.95% \$30,315.65 \$0.00 \$37,443.93 \$37,796.72 \$352.79 0.94% \$30,315.65 0.00% \$31,578.80 0.94% 125,000 \$7,404.46 \$7,771.95 \$367.49 4.96% \$31,578.80 \$0.00 0.00% \$38,983.26 \$39,350.75 \$367.49 150,000 \$8,785.39 \$9,226.38 \$440.99 5.02% \$37,894.56 \$0.00 0.00% \$46,679.95 \$47,120.94 \$440.99 0.94% \$37,894.56 RY2 RY3 Difference Change \$500.00 \$500.00 First 3 or Less \$0.00 0.00% Over 3 Therms per Therm \$0.054660 \$0.057600 \$0.00 5.38% **Delivery Service Adjustment** Net Revenue Sharing \$0.000000 \$0.000000 \$0.00 0.00% \$0.000237 \$0.000237 \$0.00 Research & Development Surcharge 0.00% \$0.000320 \$0.00 \$0.000320 0.00% Earnings Adjustment Mechanism \$0.000020 \$0.00 Gas Safety and Reliability Surcharge \$0.000020 0.00%

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Merchant Function Charge	\$0.006590	\$0.006590	\$0.00 0.00%
Monthly Cost of Gas	\$0.246040	\$0.246040	\$0.00 0.00%
Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%
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					Ni	agara Mohawk Pov Monthly	ver Corporation Bill Compariso	d/b/a National n Table	Grid				
				SC 12	Distributed Gener	ation Service - Nor	-Residential (1.	.000.000 - 2.50	0.000 Therms for S	Summer)			
				~ ~		Rate Year	Two vs. Rate Y	ear Three	-,	,			
						Based on	May 27, 2020 N	NYMEX					
			Deli	very			Commo	odity			Total		
	Therm	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change
	Osage	\$1.550.00	\$1.550.00	00.02	0.00%	\$0.00	00.02	00.02	0.00%	\$1.550.00	\$1.550.00	00.02	0.00%
	2	\$1,550.00	\$1,550.00 \$1,550.00	\$0.00	0.00%	\$0.00	\$0.00 \$0.76	00.00 00.02	0.00%	\$1,550.00 \$1,550.76	\$1,550.00 \$1,550.76	00.00 \$0.00	0.00%
	5 100	\$1,550.00 \$1,550.06	\$1,550.00 \$1,550.06	\$0.00	0.00%	\$0.70 \$25.26	\$0.70 \$25.26	\$0.00 \$0.00	0.00%	\$1,550.70 \$1,575.32	\$1,550.70 \$1,575.32	\$0.00 \$0.00	0.00%
	500	\$1,550.00 \$1,566.31	\$1,550.00 \$1,567.22	\$0.00	0.00%	\$25.20	\$25.20 \$126.32	\$0.00 \$0.00	0.00%	\$1,575.52	\$1,575.52 \$1,603.54	\$0.00 \$0.01	0.00%
	1 000	\$1,500.51	\$1,507.22 \$1,588.68	\$0.91	0.00%	\$120.32	\$120.32	\$0.00 \$0.00	0.00%	\$1,092.03	\$1,075.54 \$1,075.54	\$0.91 \$2.05	0.0370
	10,000	\$1,580.05	\$1,588.08 \$1 97 <i>4</i> 94	\$2.05 \$22.57	1 16%	\$2,526,30	\$252.05 \$2 526 30	\$0.00 \$0.00	0.00%	\$1,839.20 \$4,478.67	\$1,841.31 \$4 501 24	\$2.03 \$22.57	0.11%
	50,000	\$1, <i>952.50</i> \$3,577,84	\$3,691,67	\$113.77	3 18%	\$12,520.50 \$12,631,52	\$12,631,52	\$0.00 \$0.00	0.00%	\$16 209 37	\$16 323 14	\$113.77	0.50%
	100,000	\$5,577.8 <del>4</del> \$5,609.69	\$5,071.02 \$5,837.47	\$113.77 \$227.77	4.06%	\$12,051.52	\$12,031.32 \$25,263.04	\$0.00 \$0.00	0.00%	\$10,209.37 \$30 872 74	\$31,100,51	\$113.77	0.70%
	110,000	\$5,007.07 \$6,016,06	\$5,057.47 \$6,266.64	\$250.57	4.00%	\$25,205.04 \$27 789 35	\$25,205.0 <del>4</del> \$27,789,35	\$0.00 \$0.00	0.00%	\$30,872.74 \$33 805 41	\$31,100.51	\$250.57	0.74%
Average	118.040	\$6,010.00	\$6,200.04	\$230.37	4.17%	\$27,767.55	\$21,769.55	\$0.00	0.00%	\$36,420,86	\$36,700,84	\$230.37	0.74%
Average	125,000	\$6,625,62	\$6,030.70	\$270.98	4.23%	\$30,030.14	\$30,030.14	\$0.00	0.00%	\$30,429.80	\$30,700.84	\$284.77	0.74%
	123,000	\$0,023.02 \$6 828 80	\$0,910.39 \$7 124 08	\$204.77 \$206.17	4.30%	\$31,378.80 \$32,841,05	\$31,378.80 \$32,841,05	\$0.00 \$0.00	0.00%	\$30,204.42 \$30,670,76	\$30,409.19 \$30,066.03	\$204.77 \$206.17	0.75%
	135,000	\$0,828.80 \$7 031 99	\$7,124.98 \$7,339.56	\$290.17 \$307.57	4.34%	\$32,841.95 \$34,105,11	\$32,841.93 \$34 105 11	\$0.00 \$0.00	0.00%	\$39,070.70 \$41 137 10	\$39,900.93 \$41 444 67	\$290.17 \$307.57	0.75%
	140,000	\$7,031.77	\$7,557.50 \$7 554 15	\$318 97	4.37%	\$35,368,26	\$35 368 26	\$0.00 \$0.00	0.00%	\$42 603 43	\$42 922 41	\$318.97	0.75%
	145,000	\$7 438 36	\$7,55 <del>4</del> .15 \$7,768,73	\$330.37	4.41%	\$36 631 41	\$36 631 41	\$0.00 \$0.00	0.00%	\$44,069,77	\$44 400 14	\$330.37	0.75%
	150,000	\$7,641.54	\$7,983.32	\$341.77	4.47%	\$37,894.56	\$37,894,56	\$0.00	0.00%	\$45,536,11	\$45,877,88	\$341.77	0.75%
	155.000	\$7.844.73	\$8,197,90	\$353.17	4.50%	\$39.157.72	\$39.157.72	\$0.00	0.00%	\$47.002.44	\$47.355.62	\$353.17	0.75%
	160.000	\$8.047.91	\$8.412.49	\$364.57	4.53%	\$40.420.87	\$40,420.87	\$0.00	0.00%	\$48.468.78	\$48.833.35	\$364.57	0.75%
	165,000	\$8,251.10	\$8,627.07	\$375.97	4.56%	\$41,684.02	\$41,684.02	\$0.00	0.00%	\$49,935.12	\$50,311.09	\$375.97	0.75%
	170,000	\$8,454.28	\$8,841.66	\$387.37	4.58%	\$42,947.17	\$42,947.17	\$0.00	0.00%	\$51,401.46	\$51,788.83	\$387.37	0.75%
	175,000	\$8,657.47	\$9,056.24	\$398.77	4.61%	\$44,210.32	\$44,210.32	\$0.00	0.00%	\$52,867.79	\$53,266.56	\$398.77	0.75%
	180,000	\$8,860.65	\$9,270.83	\$410.17	4.63%	\$45,473.48	\$45,473.48	\$0.00	0.00%	\$54,334.13	\$54,744.30	\$410.17	0.75%
	185,000	\$9,063.84	\$9,485.41	\$421.57	4.65%	\$46,736.63	\$46,736.63	\$0.00	0.00%	\$55,800.47	\$56,222.04	\$421.57	0.76%
	190,000	\$9,267.02	\$9,700.00	\$432.97	4.67%	\$47,999.78	\$47,999.78	\$0.00	0.00%	\$57,266.80	\$57,699.78	\$432.97	0.76%
	195,000	\$9,470.21	\$9,914.58	\$444.37	4.69%	\$49,262.93	\$49,262.93	\$0.00	0.00%	\$58,733.14	\$59,177.51	\$444.37	0.76%
	200,000	\$9,673.39	\$10,129.17	\$455.77	4.71%	\$50,526.08	\$50,526.08	\$0.00	0.00%	\$60,199.48	\$60,655.25	\$455.77	0.76%
	205,000	\$9,876.58	\$10,343.75	\$467.17	4.73%	\$51,789.24	\$51,789.24	\$0.00	0.00%	\$61,665.82	\$62,132.99	\$467.17	0.76%
	210,000	\$10,079.76	\$10,558.34	\$478.57	4.75%	\$53,052.39	\$53,052.39	\$0.00	0.00%	\$63,132.15	\$63,610.72	\$478.57	0.76%
	215,000	\$10,282.95	\$10,772.92	\$489.97	4.76%	\$54,315.54	\$54,315.54	\$0.00	0.00%	\$64,598.49	\$65,088.46	\$489.97	0.76%
RY2						RY3						Difference	Change
First 100 or I	Less				\$1,550.00				\$1,550.00			\$0.00	0.00%
Next 499,900	) Therms per	Therm			\$0.040060				\$0.042340			\$0.00	5.69%
Over 500,000	) Therms per	Therm			\$0.034360				\$0.036300			\$0.00	5.65%
Delivery Ser	vice Adjustn	nent											
Net Reven	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developn	nent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings	Adjustment 1	Mechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safet	y and Reliab	ility Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Merchant Fu	nction Charg	ge			\$0.006590				\$0.006590			\$0.00	0.00%
Monthly Cos	t of Gas				\$0.246040				\$0.246040			\$0.00	0.00%
Gross Receip	ots Tax												
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					Ni	agara Mohawk Pov Monthly	wer Corporation Bill Comparison	d/b/a National ( n Table	Grid				
				SC 12	Distributed Gene	ration Service - No	on-Residential (1	,000,000 - 2,500	),000 Therms for V	Winter)			
						Rate Year	Two vs. Rate Ye	ear Three					
						Based on	May 27, 2020 N	YMEX			<b>T</b> ( 1		
	Therma	DV2	Deli DV2	Difference	Change	DV2	Commo	Difference	Change	DV2	Total	Difformance	Change
	Usage	KI2	KI S	Difference	Change	KI2	KI S	Difference	Change	KI2	KI S	Difference	Change
	0	\$1,550.00	\$1,550.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$1,550.00	\$1,550.00	\$0.00	0.00%
	3	\$1,550.00	\$1,550.00	\$0.00	0.00%	\$0.76	\$0.76	\$0.00	0.00%	\$1,550.76	\$1,550.76	\$0.00	0.00%
	100	\$1,550.06	\$1,550.06	\$0.00	0.00%	\$25.26	\$25.26	\$0.00	0.00%	\$1,575.32	\$1,575.32	\$0.00	0.00%
	500	\$1,570.63	\$1,571.82	\$1.18	0.08%	\$126.32	\$126.32	\$0.00	0.00%	\$1,696.95	\$1,698.13	\$1.18	0.07%
	1,000	\$1,596.35	\$1,599.02	\$2.66	0.17%	\$252.63	\$252.63	\$0.00	0.00%	\$1,848.98	\$1,851.65	\$2.66	0.14%
	10,000	\$2,059.28	\$2,088.59	\$29.30	1.42%	\$2,526.30	\$2,526.30	\$0.00	0.00%	\$4,585.59	\$4,614.89	\$29.30	0.64%
	50,000	\$4,116.76	\$4,264.47	\$147.70	3.59%	\$12,631.52	\$12,631.52	\$0.00	0.00%	\$16,748.29	\$16,895.99	\$147.70	0.88%
	100.000	\$6,688.61	\$6.984.32	\$295.70	4.42%	\$25,263.04	\$25,263.04	\$0.00	0.00%	\$31.951.66	\$32,247.36	\$295.70	0.93%
	110.000	\$7,202.98	\$7,528.29	\$325.30	4.52%	\$27,789.35	\$27,789.35	\$0.00	0.00%	\$34,992.33	\$35,317.63	\$325.30	0.93%
Average	118.949	\$7.663.29	\$8.015.09	\$351.79	4.59%	\$30,050,14	\$30,050,14	\$0.00	0.00%	\$37.713.43	\$38.065.22	\$351.79	0.93%
	125.000	\$7.974.54	\$8.344.24	\$369.70	4.64%	\$31.578.80	\$31.578.80	\$0.00	0.00%	\$39.553.34	\$39.923.05	\$369.70	0.93%
	130.000	\$8.231.72	\$8.616.23	\$384.50	4.67%	\$32.841.95	\$32,841.95	\$0.00	0.00%	\$41.073.68	\$41.458.18	\$384.50	0.94%
	135,000	\$8,488.91	\$8,888.21	\$399.30	4.70%	\$34,105.11	\$34,105.11	\$0.00	0.00%	\$42,594.02	\$42,993.32	\$399.30	0.94%
	140,000	\$8,746.09	\$9,160.20	\$414.10	4.73%	\$35,368.26	\$35,368.26	\$0.00	0.00%	\$44,114.35	\$44,528.46	\$414.10	0.94%
	145,000	\$9,003.28	\$9,432.18	\$428.90	4.76%	\$36,631.41	\$36,631.41	\$0.00	0.00%	\$45,634.69	\$46,063.59	\$428.90	0.94%
	150,000	\$9,260.46	\$9,704.17	\$443.70	4.79%	\$37,894.56	\$37,894.56	\$0.00	0.00%	\$47,155.03	\$47,598.73	\$443.70	0.94%
	155,000	\$9,517.65	\$9,976.15	\$458.50	4.82%	\$39,157.72	\$39,157.72	\$0.00	0.00%	\$48,675.36	\$49,133.87	\$458.50	0.94%
	160,000	\$9,774.83	\$10,248.14	\$473.30	4.84%	\$40,420.87	\$40,420.87	\$0.00	0.00%	\$50,195.70	\$50,669.01	\$473.30	0.94%
	165,000	\$10,032.02	\$10,520.12	\$488.10	4.87%	\$41,684.02	\$41,684.02	\$0.00	0.00%	\$51,716.04	\$52,204.14	\$488.10	0.94%
	170,000	\$10,289.20	\$10,792.11	\$502.90	4.89%	\$42,947.17	\$42,947.17	\$0.00	0.00%	\$53,236.38	\$53,739.28	\$502.90	0.94%
	175,000	\$10,546.39	\$11,064.09	\$517.70	4.91%	\$44,210.32	\$44,210.32	\$0.00	0.00%	\$54,756.71	\$55,274.42	\$517.70	0.95%
	180,000	\$10,803.57	\$11,336.08	\$532.50	4.93%	\$45,473.48	\$45,473.48	\$0.00	0.00%	\$56,277.05	\$56,809.55	\$532.50	0.95%
	185,000	\$11,060.76	\$11,608.06	\$547.30	4.95%	\$46,736.63	\$46,736.63	\$0.00	0.00%	\$57,797.39	\$58,344.69	\$547.30	0.95%
	190,000	\$11,317.94	\$11,880.05	\$562.10	4.97%	\$47,999.78	\$47,999.78	\$0.00	0.00%	\$59,317.72	\$59,879.83	\$562.10	0.95%
	195,000	\$11,575.13	\$12,152.03	\$576.90	4.98%	\$49,262.93	\$49,262.93	\$0.00	0.00%	\$60,838.06	\$61,414.97	\$576.90	0.95%
	200,000	\$11,832.31	\$12,424.02	\$591.70	5.00%	\$50,526.08	\$50,526.08	\$0.00	0.00%	\$62,358.40	\$62,950.10	\$591.70	0.95%
	205,000	\$12,089.50	\$12,696.00	\$606.50	5.02%	\$51,789.24	\$51,789.24	\$0.00	0.00%	\$63,878.74	\$64,485.24	\$606.50	0.95%
	210,000	\$12,346.68	\$12,967.99	\$621.30	5.03%	\$53,052.39	\$53,052.39	\$0.00	0.00%	\$65,399.07	\$66,020.38	\$621.30	0.95%
	215,000	\$12,603.87	\$13,239.97	\$636.10	5.05%	\$54,315.54	\$54,315.54	\$0.00	0.00%	\$66,919.41	\$67,555.51	\$636.10	0.95%
RV2						DV3						Difference	Change
First 100 or 1	ess				\$1 550 00	K15			\$1,550,00			\$0.00	
Next 499 90	0 Therms per	Therm			\$0,050860				\$0,053820			\$0.00	5 82%
Over 500 00	0 Therms per	Therm			\$0.043610				\$0.046140			\$0.00	5 80%
Delivery Ser	vice Adjustme	ent			φ0.015010				<b>\$0.010110</b>			<b>\$0.00</b>	5.0070
Net Reve	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developm	ent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings	Adjustment M	Iechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safet	y and Reliabi	lity Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Merchant Fu	nction Charge	9			\$0.006590				\$0.006590			\$0.00	0.00%
Monthly Cos	st of Gas				\$0.246040				\$0.246040			\$0.00	0.00%
Gross Recei	ots Tax												
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 12 Distributed Generation Service - Non-Residential (Greater than 2,500,000 Therms for Summer) Rate Year Two vs. Rate Year Three Based on May 27, 2020 NYMEX Total Delivery Commodity RY2 RY2 RY3 Difference Change RY3 Difference Change RY2 RY3 Difference Change Therm Usage \$17,823.41 \$738.98 4.33% \$0.00 \$0.00 \$0.00 0.00% \$17,084.43 \$17,823.41 \$738.98 0 \$17,084.43 4.33% \$17,824.17 3 \$17,084.43 \$17,823.41 \$738.98 4.33% \$0.76 \$0.76 \$0.00 0.00%\$17,085.19 \$738.98 4.33% 100 0.00% 4.32% \$17,085.27 \$17,824.29 \$739.02 4.33% \$25.26 \$25.26 \$0.00 \$17,110.54 \$17,849.56 \$739.02 500 \$17,088.74 \$17,827.91 \$739.17 4.33% \$126.32 \$126.32 \$0.00 0.00% \$17,215.05 \$17,954.23 \$739.17 4.29% 1,000 \$17,093.07 \$17,832.43 \$739.36 4.33% \$252.63 \$252.63 \$0.00 0.00% \$17,345.70 \$18,085.06 \$739.36 4.26% 2,000 \$17,101.74 \$17,841.48 \$739.74 4.33% \$505.26 \$505.26 0.00% \$17,607.00 \$739.74 4.20% \$0.00 \$18,346.74 \$776.98 100,000 \$17,951.11 \$18,728.09 4.33% \$25,263.04 \$25,263.04 \$0.00 0.00% \$43,214.15 \$43,991.13 \$776.98 1.80% \$50,526.08 200,000 \$18,817.81 \$19,632.79 \$814.98 4.33% \$50,526.08 \$0.00 0.00% \$69,343.89 \$70,158.87 \$814.98 1.18% 300,000 \$19,684.51 \$20,537.49 \$852.98 4.33% \$75,789.13 \$75,789.13 \$0.00 0.00% \$95,473.63 \$96,326.61 \$852.98 0.89% 342,244 \$20,050.63 \$20,919.67 4.33% \$0.00 \$106,511.88 0.82% \$869.03 \$86,461.25 \$86,461.25 0.00% \$107,380.91 \$869.03 Average 400,000 \$20,551.21 \$21,442.19 \$890.98 4.34% \$101,052.17 \$101,052.17 \$0.00 0.00% \$121,603.37 \$122,494.36 \$890.98 0.73% \$20,984.56 4.34% 0.00% \$135,578.23 450,000 \$21,894.54 \$909.98 \$113,683.69 \$113,683.69 \$0.00 \$134,668.25 \$909.98 0.68% \$147,733.12 500,000 \$21,417.91 \$22,346.89 \$928.98 4.34% \$126,315.21 \$126,315.21 \$0.00 0.00% \$148,662.10 \$928.98 0.63% 550,000 \$21,851.26 \$22,799.24 \$947.98 4.34% \$138,946.73 \$138,946.73 \$0.00 0.00% \$160,797.99 \$161,745.97 \$947.98 0.59% \$22,284.61 \$23,251.59 600,000 \$966.98 4.34% \$151,578.25 \$151,578.25 \$0.00 0.00% \$173,862.86 \$174,829.84 \$966.98 0.56% \$22,717.96 \$23,703.94 4.34% \$164,209.77 0.00% \$985.98 0.53% 650,000 \$985.98 \$164,209.77 \$0.00 \$186,927.73 \$187,913.71 \$23,151.31 700,000 \$24,156.29 \$1,004.98 4.34% \$176,841.30 \$176,841.30 \$0.00 0.00% \$199,992.60 \$200,997.58 \$1,004.98 0.50% 750,000 \$23,584.66 \$189,472.82 \$1,023.98 \$24,608.64 \$1,023.98 4.34% \$189,472.82 \$0.00 0.00% \$213,057.47 \$214,081.45 0.48% 800,000 \$24,018.01 \$25,060.99 \$1,042.98 4.34% \$202,104.34 \$202,104.34 \$0.00 0.00% \$226,122.34 \$227,165.32 \$1,042.98 0.46% 850,000 \$24,451.36 \$25,513.34 \$1,061.98 4.34% \$214,735.86 \$214,735.86 \$0.00 0.00% \$239,187.21 \$240,249.20 \$1,061.98 0.44% 900,000 \$24,884.71 \$25,965.69 \$1,080.98 4.34% \$227,367.38 \$227,367.38 \$0.00 0.00% \$252,252.08 \$253,333.07 \$1,080.98 0.43% 950,000 \$25,318.06 \$26,418.04 \$1,099.98 4.34% \$239,998.90 \$239,998.90 \$0.00 0.00% \$265,316.96 \$1,099.98 \$266,416.94 0.41% 1,000,000 \$25,751.41 \$26,870.39 \$1,118.98 4.35% \$252,630.42 \$252,630.42 \$0.00 0.00% \$278,381.83 \$279,500.81 \$1,118.98 0.40% 1,050,000 \$26,184.76 \$265,261.94 \$27,322.74 \$1,137.98 4.35% \$265,261.94 \$0.00 0.00% \$291,446.70 \$292,584.68 \$1,137.98 0.39% 1,100,000 \$26,618.11 4.35% \$277,893.46 \$277,893.46 0.00% \$304,511.57 \$1,156.98 \$27,775.09 \$1,156.98 \$0.00 \$305,668.55 0.38% \$290,524.98 1,150,000 \$27,051.46 \$28,227.44 \$1,175.98 4.35% \$290,524.98 0.00% \$317,576.44 \$318,752.42 \$1,175.98 0.37% \$0.00 1,200,000 \$27,484.81 \$1,194.98 4.35% \$303,156.51 \$0.00 0.00%\$1,194.98 \$28,679.79 \$303,156.51 \$330,641.31 \$331,836.29 0.36% 1,250,000 \$27,918.16 \$29,132.14 \$1,213.98 4.35% \$315,788.03 \$315,788.03 \$0.00 0.00% \$343,706.18 \$344,920.16 \$1,213.98 0.35% \$328,419.55 1,300,000 \$28,351.51 \$29,584.49 \$1,232.98 4.35% \$328,419.55 \$0.00 0.00% \$356,771.05 \$358,004.04 \$1,232.98 0.35% Change RY2 RY3 Difference \$1,550.00 \$1,550.00 \$0.00 First 3 or Less 0.00% \$0.008470 \$0.008090 \$0.00

Over 3 Therms per Therm 4.70% Demand Charge per Therm of MPDQ* \$0.826770 \$0.866100 \$0.04 4.76% Delivery Service Adjustment \$0.00 Net Revenue Sharing \$0.000000 0.00% \$0.000000 \$0.000237 \$0.00 0.00% Research & Development Surcharge \$0.000237 \$0.000320 \$0.00 Earnings Adjustment Mechanism \$0.000320 0.00%

Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00	0.00%
Merchant Function Charge	\$0.006590	\$0.006590	\$0.00	0.00%
Monthly Cost of Gas	\$0.246040	\$0.246040	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

*Assumes MPDQ of 18,789 Therms

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					N	iagara Mohawk Po	wer Corporation	d/b/a National C	brid				
						Monthly	Bill Comparisor	n Table					
				SC 12	Distributed Gene	ration Service - No	on-Residential (G	reater than 2,500	0,000 Therms for	Winter)			
						Rate Year	Two vs. Rate Ye	ear Three					
			Dali	VORV		Based of	1  May  27, 2020  N	I I MEA			Total		
	-	PV2	PV3	Difference	Change	PV2		Difference	Change	PV2	PV3	Difference	Change
	Therm Usage	K12	KI J	Difference	Change	K12	KI J	Difference	Change	K12	KT5	Difference	Change
		\$17 084 43	\$17 823 41	\$738.98	4 33%	\$0.00	\$0.00	\$0.00	0.00%	\$17 084 43	\$17 823 41	\$738.98	4 33%
	3	\$17,084.43	\$17,823.11 \$17,823.41	\$738.98 \$738.98	4 33%	\$0.00 \$0.76	\$0.00 \$0.76	\$0.00 \$0.00	0.00%	\$17,081.19	\$17,823.11 \$17,824,17	\$738.98	4 33%
	100	\$17,084.43	\$17,823. <del>4</del> 1 \$17,824,51	\$739.03	4 33%	\$25.26	\$25.26	\$0.00 \$0.00	0.00%	\$17,003.17	\$17,82 <del>4</del> .17 \$17,849,77	\$739.03	4 32%
	500	\$17,089.10	\$17,829.03	\$739.22	4 33%	\$126.32	\$126.32	\$0.00 \$0.00	0.00%	\$17,116.74	\$17,955,35	\$739.03 \$739.22	4 29%
	1 000	\$17,005.01	\$17,827.09 \$17,834.69	\$739.22 \$739.46	4.33%	\$252.63	\$252.63	\$0.00 \$0.00	0.00%	\$17,210.15	\$18,087,32	\$739.46	4.25%
	2,000	\$17,075.25	\$17,834.09 \$17,845.99	\$739.40 \$739.94	4.33%	\$505.26	\$505.26	\$0.00 \$0.00	0.00%	\$17,547.80 \$17,611,31	\$18,087.32 \$18,351.26	\$739.40 \$739.94	4.20%
	100,000	\$17,100.05	\$18,954,08	\$786.98	4.33%	\$25 263 04	\$25 263 04	\$0.00 \$0.00	0.00%	\$13,011.51	\$44 217 12	\$786.98	1.2070
	200,000	\$19,107.10	\$20.084.78	\$834 98	4.34%	\$23,203.0 <del>4</del> \$50,526,08	\$50 526 08	\$0.00 \$0.00	0.00%	\$69 <i>775</i> 88	\$70.610.86	\$834.98	1.0170
	300,000	\$20,332,50	\$20,00 <del>4</del> .78	\$887.98	4.34%	\$30,320.08 \$75 789 13	\$75,780,13	\$0.00 \$0.00	0.00%	\$96 121 63	\$97.004.61	\$882.08	0.02%
Avorago	342 244	\$20,332.30	\$21,213.48	\$002.26	4.34%	\$75,769.15	\$75,769.15	\$0.00	0.00%	\$90,121.03	\$97,004.01	\$002.96	0.9270
Average	400,000	\$20,769.67	\$21,095.15	\$903.20	4.34%	\$00,401.23	\$101.052.17	\$0.00	0.00%	\$107,231.12	\$100,134.30	\$903.20	0.04%
	400,000	\$21,413.20 \$21,056.55	\$22,340.18 \$22,011.53	\$930.98 \$054.08	4.55%	\$101,032.17 \$112,682,60	\$101,032.17 \$112,683,60	\$0.00 \$0.00	0.00%	\$122,407.37 \$135,640,24	\$125,596.55 \$126 505 22	\$930.98 \$054.08	0.70%
	430,000	\$21,930.33	\$22,911.33	\$934.98 \$078.08	4.35%	\$115,085.09 \$126,215,21	\$115,065.09 \$126,215,21	\$0.00 \$0.00	0.00%	\$133,040.24 \$148,812,11	\$130,393.22 \$140.702.00	\$934.98 \$078.08	0.70%
	550,000	\$22,497.90	\$23,470.88	\$770.90 \$1.002.08	4.35%	\$120,515.21 \$138 046 73	\$120,515.21 \$138 046 73	\$0.00 \$0.00	0.00%	\$140,013.11 \$161.085.08	\$149,792.09 \$162.088.06	\$978.98 \$1.002.08	0.00%
	600,000	\$23,039.23	\$24,042.23 \$24,607.58	\$1,002.98	4.35%	\$150,940.75 \$151 578 25	\$150,940.75 \$151 578 25	\$0.00 \$0.00	0.00%	\$101,985.98 \$175 158 85	\$102,988.90 \$176 185 83	\$1,002.98	0.02%
	650,000	\$23,380.00 \$24 121 95	\$2 <del>4</del> ,007.38 \$25 172 93	\$1,020.98 \$1,050.98	4.36%	\$151,578.25 \$164 209 77	\$164,209,77	\$0.00 \$0.00	0.00%	\$188 331 72	\$189 382 70	\$1,020.98	0.57%
	700,000	\$24,121.99 \$24,663,30	\$25,172.93 \$25,738,28	\$1,030.98 \$1.074.98	4.36%	\$10 <del>4</del> ,209.77 \$176 841 30	\$176 841 30	\$0.00 \$0.00	0.00%	\$201 504 59	\$202 579 58	\$1,030.98 \$1,074.98	0.50%
	750,000	\$2 <del>4</del> ,005.50 \$25 204 65	\$26,750.20	\$1,074.98	4 36%	\$170,8 <del>4</del> 1.30 \$189.472.82	\$189 472 82	\$0.00 \$0.00	0.00%	\$201,50 <del>4</del> .57 \$214 677 47	\$215 776 45	\$1,074.98	0.55%
	800,000	\$25,204.05 \$25,746.00	\$26,363.03 \$26,868.98	\$1,090.90	4.36%	\$202 104 34	\$202 104 34	\$0.00	0.00%	\$227 850 34	\$228 973 32	\$1,090.98	0.3170
	850,000	\$26,287,35	\$27,434,33	\$1,122.90	4.36%	\$214,735.86	\$214,735,86	\$0.00	0.00%	\$241,023,21	\$242,170,19	\$1,122.98	0.48%
	900,000	\$26,828,70	\$27,999.68	\$1,170.98	4.36%	\$227.367.38	\$227,367,38	\$0.00	0.00%	\$254,196,08	\$255,367,06	\$1,170,98	0.46%
	950.000	\$27,370.05	\$28,565.03	\$1,194.98	4.37%	\$239.998.90	\$239.998.90	\$0.00	0.00%	\$267.368.95	\$268.563.93	\$1,194.98	0.45%
	1,000,000	\$27,911.40	\$29,130.38	\$1,218.98	4.37%	\$252,630,42	\$252,630,42	\$0.00	0.00%	\$280,541.82	\$281,760,80	\$1,218,98	0.43%
	1,050,000	\$28,452,75	\$29,695.73	\$1,242.98	4.37%	\$265,261,94	\$265,261,94	\$0.00	0.00%	\$293,714.69	\$294,957.67	\$1,242.98	0.42%
	1,100,000	\$28,994.10	\$30,261,08	\$1,266.98	4.37%	\$277,893,46	\$277,893,46	\$0.00	0.00%	\$306,887,56	\$308,154,54	\$1,266.98	0.41%
	1 150 000	\$29,535.45	\$30,826,43	\$1,200.98	4 37%	\$290 524 98	\$290 524 98	\$0.00	0.00%	\$320,060,43	\$321 351 42	\$1,200.98	0.40%
	1,200,000	\$30,076,80	\$31,391,78	\$1,314.98	4.37%	\$303,156,51	\$303,156,51	\$0.00	0.00%	\$333,233,30	\$334,548,29	\$1,314.98	0.39%
	1,250,000	\$30,618,15	\$31,957,13	\$1,338.98	4.37%	\$315,788.03	\$315,788,03	\$0.00	0.00%	\$346,406,18	\$347,745,16	\$1,338.98	0.39%
	1,300,000	\$31,159,50	\$32.522.48	\$1,362.98	4.37%	\$328.419.55	\$328.419.55	\$0.00	0.00%	\$359.579.05	\$360.942.03	\$1,362.98	0.38%
	1,000,000	<i><i><i>qe1,1e<i>j.eo</i></i></i></i>	<i><i><i>vc2,c22..c</i></i></i>	¢1,00 <u>1</u> ,00		<i>4020,117100</i>	<i><i><i>ve20,1710ee</i></i></i>	<i>40.00</i>	0.0070	<i><i><i><i><i></i></i></i></i></i>	¢000,9 12100	<i><i>q</i> 1,0 0219 0</i>	0.0070
RY2						RY3						Difference	Change
First 3 or I	Less				\$1,550.00				\$1,550.00			\$0.00	0.00%
Over 3 Th	erms per Therm				\$0.010250				\$0.010730			\$0.00	4.68%
Demand C	Charge per Therm	of MPDQ*			\$0.826770				\$0.866100			\$0.04	4.76%
Delivery S	Service Adjustmer	nt											
Net Re	venue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Researc	ch & Developmer	nt Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earning	gs Adjustment Me	echanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Sa	fety and Reliabili	ty Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Merchant	Function Charge				\$0.006590				\$0.006590			\$0.00	0.00%
Monthly C	Cost of Gas				\$0.246040				\$0.246040			\$0.00	0.00%
Gross Rec	eipts Tax												
Deliver	ry				0.000000%				0.000000%			0.00%	0.00%
Supply	,				0.000000%				0.000000%			0.00%	0.00%

*Assumes MPDQ of 18,789 Therms

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				Niagara	a Mohawk Pow Monthly I	ver Corporation	n d/b/a National	Grid				
					Monthly I SC 13 Distribut	Bill Comparison	Desidential					
					Rate Vear 7	Two vs Rate V	- Residential					
					Rate Tear I Based on I	May 27 2020 ]	NYMEX					
		De	liverv		Dased on 1	Com	modity			Т	otal	
Therm Usage	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change	RY2	RY3	Difference	Change
C				e				e				U
0	\$28.57	\$28.57	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$28.57	\$28.57	\$0.00	0.00%
3	\$28.58	\$28.58	\$0.00	0.00%	\$0.83	\$0.83	\$0.00	0.00%	\$29.41	\$29.41	\$0.00	0.00%
10	\$29.11	\$29.25	\$0.14	0.50%	\$2.77	\$2.77	\$0.00	0.00%	\$31.88	\$32.02	\$0.14	0.45%
15	\$29.48	\$29.73	\$0.25	0.84%	\$4.16	\$4.16	\$0.00	0.00%	\$33.64	\$33.89	\$0.25	0.74%
20	\$29.86	\$30.21	\$0.35	1.18%	\$5.55	\$5.55	\$0.00	0.00%	\$35.41	\$35.76	\$0.35	0.99%
25	\$30.24	\$30.69	\$0.46	1.51%	\$6.93	\$6.93	\$0.00	0.00%	\$37.17	\$37.63	\$0.46	1.22%
30	\$30.62	\$31.18	\$0.56	1.82%	\$8.32	\$8.32	\$0.00	0.00%	\$38.94	\$39.49	\$0.56	1.44%
40	\$31.37	\$32.14	\$0.77	2.44%	\$11.09	\$11.09	\$0.00	0.00%	\$42.46	\$43.23	\$0.77	1.80%
50	\$32.13	\$33.10	\$0.97	3.03%	\$13.86	\$13.86	\$0.00	0.00%	\$45.99	\$46.97	\$0.97	2.11%
60	\$32.88	\$34.06	\$1.18	3.59%	\$16.64	\$16.64	\$0.00	0.00%	\$49.52	\$50.70	\$1.18	2.38%
70	\$33.64	\$35.03	\$1.39	4.12%	\$19.41	\$19.41	\$0.00	0.00%	\$53.05	\$54.44	\$1.39	2.61%
75	\$34.02	\$35.51	\$1.49	4.38%	\$20.80	\$20.80	\$0.00	0.00%	\$54.81	\$56.30	\$1.49	2.72%
80	\$34.39	\$35.99	\$1.59	4.63%	\$22.18	\$22.18	\$0.00	0.00%	\$56.58	\$58.17	\$1.59	2.82%
90	\$35.15	\$36.95	\$1.80	5.12%	\$24.96	\$24.96	\$0.00	0.00%	\$60.11	\$61.91	\$1.80	3.00%
Average 105	\$36.28	\$38.39	\$2.11	5.82%	\$29.11	\$29.11	\$0.00	0.00%	\$65.40	\$67.51	\$2.11	3.23%
200	\$43.46	\$47.54	\$4.08	9.38%	\$55.46	\$55.46	\$0.00	0.00%	\$98.92	\$102.99	\$4.08	4.12%
300	\$51.02	\$57.16	\$6.15	12.05%	\$83.19	\$83.19	\$0.00	0.00%	\$134.20	\$140.35	\$6.15	4.58%
400	\$58.57	\$66.79	\$8.22	14.03%	\$110.91	\$110.91	\$0.00	0.00%	\$169.48	\$177.70	\$8.22	4.85%
500	\$66.13	\$76.41	\$10.28	15.55%	\$138.64	\$138.64	\$0.00	0.00%	\$204.77	\$215.05	\$10.28	5.02%
600	\$73.68	\$86.04	\$12.35	16.77%	\$166.37	\$166.37	\$0.00	0.00%	\$240.05	\$252.41	\$12.35	5.15%
700	\$81.24	\$95.66	\$14.42	17.76%	\$194.10	\$194.10	\$0.00	0.00%	\$275.34	\$289.76	\$14.42	5.24%
800	\$88.79	\$105.28	\$16.49	18.57%	\$221.83	\$221.83	\$0.00	0.00%	\$310.62	\$327.11	\$16.49	5.31%
900	\$96.35	\$114.91	\$18.56	19.27%	\$249.56	\$249.56	\$0.00	0.00%	\$345.90	\$364.47	\$18.56	5.37%
1,000	\$103.90	\$124.53	\$20.63	19.86%	\$277.28	\$277.28	\$0.00	0.00%	\$381.19	\$401.82	\$20.63	5.41%
2,000	\$179.45	\$220.78	\$41.33	23.03%	\$554.57	\$554.57	\$0.00	0.00%	\$734.02	\$775.35	\$41.33	5.63%
RY2					RY3						Difference	Change
First 3 or Less				\$28.00				\$28.00			\$0.00	0.00%
Over 3 Therms per Therm				\$0.072060				\$0.092340			\$0.02	28.14%
Delivery Service Adjustmen	nt											
Research & Developmen	nt Surcharge	•		\$0.000000				\$0.000000			\$0.00	0.00%
Net Revenue Sharing Su	ırcharge			\$0.001610				\$0.001610			\$0.00	0.00%
Revenue Decoupling Me	echanism			\$0.000000				\$0.000000			\$0.00	0.00%
Earnings Adjustment M	echanism			\$0.000270				\$0.000270			\$0.00	0.00%
Gas Safety and Reliabili	ty Surcharge	2		\$0.000100				\$0.000100			\$0.00	0.00%
Merchant Function Charge				\$0.006894				\$0.006894			\$0.00	0.00%
Monthly Cost of Gas				\$0.270390				\$0.270390			\$0.00	0.00%
Gross Receipts Tax				0.04000000				0.0400000			0.000	0.000
Delivery				2.040820%				2.040820%			0.00%	0.00%
Supply				0.000000%				0.000000%			0.00%	0.00%

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					Niagar	a Mohawk Po Monthl SC 1 Resi	ower Corporation y Bill Compariso dential Non-Heat	d/b/a National n Table t and Heat	Grid				
						Rate Yea	r Three vs. Stayo	ut Period					
						Based o	n May 27, 2020 N	NYMEX					
			De	livery			Comr	nodity			Tota	al	~
The	rm Usage	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change
	0	\$21.84	\$21.84	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$21.84	\$21.84	\$0.00	0.00%
	1	\$21.84	\$21.87	\$0.03	0.14%	\$0.28	\$0.28	\$0.00	0.00%	\$22.11	\$22.14	\$0.03	0.14%
	2	\$21.84	\$21.90	\$0.06	0.28%	\$0.55	\$0.55	\$0.00	0.00%	\$22.39	\$22.45	\$0.06	0.27%
	3	\$21.84	\$21.93	\$0.09	0.41%	\$0.83	\$0.83	\$0.00	0.00%	\$22.67	\$22.76	\$0.09	0.40%
	10	\$26.46	\$26.98	\$0.52	1.98%	\$2.77	\$2.77	\$0.00	0.00%	\$29.23	\$29.76	\$0.52	1.79%
	15	\$29.76	\$30.59	\$0.83	2.80%	\$4.16	\$4.16	\$0.00	0.00%	\$33.92	\$34.75	\$0.83	2.46%
	20	\$33.06	\$34.21	\$1.14	3.46%	\$5.54	\$5.54	\$0.00	0.00%	\$38.60	\$39.75	\$1.14	2.96%
	25	\$36.36	\$37.82	\$1.45	4.00%	\$6.93	\$6.93	\$0.00	0.00%	\$43.29	\$44.74	\$1.45	3.36%
	30	\$39.66	\$41.43	\$1.76	4.45%	\$8.32	\$8.32	\$0.00	0.00%	\$47.98	\$49.74	\$1.76	3.68%
	40	\$46.26	\$48.65	\$2.38	5.15%	\$11.09	\$11.09	\$0.00	0.00%	\$57.35	\$59.73	\$2.38	4.16%
	50	\$52.86	\$55.87	\$3.00	5.68%	\$13.86	\$13.86	\$0.00	0.00%	\$66.72	\$69.73	\$3.00	4.50%
	60	\$54.30	\$57.68	\$3.37	6.21%	\$16.63	\$16.63	\$0.00	0.00%	\$70.93	\$74.31	\$3.37	4.76%
	70	\$55.74	\$59.48	\$3.75	6.72%	\$19.40	\$19.40	\$0.00	0.00%	\$75.14	\$78.89	\$3.75	4.98%
	80	\$57.18	\$61.29	\$4.12	7.20%	\$22.17	\$22.17	\$0.00	0.00%	\$79.35	\$83.47	\$4.12	5.19%
Average	82	\$57.46	\$61.65	\$4.19	7.29%	\$22.73	\$22.73	\$0.00	0.00%	\$80.19	\$84.38	\$4.19	5.23%
	100	\$60.05	\$64.91	\$4.86	8.09%	\$27.72	\$27.72	\$0.00	0.00%	\$87.77	\$92.63	\$4.86	5.54%
	120	\$62.93	\$68.53	\$5.60	8.90%	\$33.26	\$33.26	\$0.00	0.00%	\$96.19	\$101.79	\$5.60	5.82%
	140	\$65.80	\$72.14	\$6.34	9.64%	\$38.80	\$38.80	\$0.00	0.00%	\$104.61	\$110.95	\$6.34	6.06%
	160	\$68.68	\$75.76	\$7.08	10.31%	\$44.35	\$44.35	\$0.00	0.00%	\$113.02	\$120.11	\$7.08	6.27%
	180	\$71.55	\$79.38	\$7.82	10.94%	\$49.89	\$49.89	\$0.00	0.00%	\$121.44	\$129.27	\$7.82	6.44%
	200	\$74.43	\$82.99	\$8.57	11.51%	\$55.43	\$55.43	\$0.00	0.00%	\$129.86	\$138.43	\$8.57	6.60%
	250	\$81.61	\$92.03	\$10.42	12.77%	\$69.29	\$69.29	\$0.00	0.00%	\$150.91	\$161.33	\$10.42	6.91%
	300	\$88.80	\$101.07	\$12.28	13.82%	\$83.15	\$83.15	\$0.00	0.00%	\$171.95	\$184.23	\$12.28	7.14%
	400	\$103.17	\$119.16	\$15.98	15.49%	\$110.87	\$110.87	\$0.00	0.00%	\$214.04	\$230.03	\$15.98	7.47%
	500	\$117.55	\$137.24	\$19.69	16.75%	\$138.59	\$138.59	\$0.00	0.00%	\$256.13	\$275.83	\$19.69	7.69%
	600	\$131.92	\$155.32	\$23.40	17.74%	\$166.30	\$166.30	\$0.00	0.00%	\$298.23	\$321.63	\$23.40	7.85%
	800	\$160.67	\$191.49	\$30.82	19.18%	\$221.74	\$221.74	\$0.00	0.00%	\$382.41	\$413.23	\$30.82	8.06%
	1,000	\$189.42	\$227.65	\$38.24	20.19%	\$277.17	\$277.17	\$0.00	0.00%	\$466.59	\$504.83	\$38.24	8.19%
	2,000	\$333.16	\$408.48	\$75.32	22.61%	\$554.34	\$554.34	\$0.00	0.00%	\$887.51	\$962.83	\$75.32	8.49%
GT	2,001	\$333.30	\$408.66	\$75.36	22.61%	\$554.62	\$554.62	\$0.00	0.00%	\$887.93	\$963.28	\$75.36	8.49%
RY3						Stayout Pe	riod					Difference	Change
First 3 or	Less				\$21.40				\$21.40			\$0.00	0.00%
Next 47 7	Therms per	Therm			\$0.64616				\$0.67731			\$0.03	4.82%
Over 50 7	Therms per	Therm			\$0.14012				\$0.14687			\$0.01	4.82%
Delivery	Service Ad	justment											
Resear	ch & Deve	elopment S	Surcharge		\$0.000237				\$0.000237			\$0.00	0.00%
Net Re	evenue Sha	ring Surch	arge		\$0.000000				\$0.000000			\$0.00	0.00%
Reven	ue Decoup	ling Mech	anism		\$0.000000				\$0.000000			\$0.00	0.00%
Gas Sa	Gas Safety and Reliability Surcharge\$0.000190								\$0.000190			\$0.00	0.00%

Gas Safety and Reliability Surcharge	\$0.000190	\$0.000190	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
Net Utility Plant Tracker	\$0.000000	\$0.027490	\$0.03	0.00%
Incremental NE:NY Costs	\$0.000000	\$0.002104	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.012952	\$0.012952	\$0.00	0.00%
Monthly Cost of Gas	\$0.264220	\$0.264220	\$0.00	0.00%
Gross Receipts Tax				
Delivery	2.040820%	2.040820%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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					NT'			1/1 / NT /	10.11				
					Niagara .	Mohawk Po Monthl	ower Corporation	n d/b/a Natior	hal Grid				
					80		tial Non Heat an	d Heat (Tion)	1)				
					SC	Poto Voc	tial Non-Heat an	d Heat (Ther	1)				
						Rate Tea	n May $27$ , $2020$	NVMEY					
			Deli	iverv		Daseu U	11 Wiay 27, 2020	nodity			Tot	ิจไ	
Th	nerm Usage	RY3	Stavout Period	Difference	Change	RY3	Stavout Period	Difference	Change	RY3	Stavout Period	Difference	Change
11	ienn osuge	KI5	Stayout Felloa	Difference	Change	R15	Stayout Fellou	Difference	Chunge	KI5	Stayout Ferroa	Difference	Chunge
	0	\$18.78	\$18.78	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$18.78	\$18.78	\$0.00	0.00%
	1	\$18.78	\$18.81	\$0.03	0.16%	\$0.28	\$0.28	\$0.00	0.00%	\$19.05	\$19.08	\$0.03	0.16%
	2	\$18.78	\$18.84	\$0.06	0.32%	\$0.55	\$0.55	\$0.00	0.00%	\$19.33	\$19.39	\$0.06	0.31%
	3	\$18.78	\$18.87	\$0.09	0.48%	\$0.83	\$0.83	\$0.00	0.00%	\$19.61	\$19.70	\$0.09	0.46%
	10	\$23.40	\$23.92	\$0.52	2.24%	\$2.77	\$2.77	\$0.00	0.00%	\$26.17	\$26.69	\$0.52	2.00%
	15	\$26.70	\$27.53	\$0.83	3.13%	\$4.16	\$4.16	\$0.00	0.00%	\$30.86	\$31.69	\$0.83	2.70%
	20	\$30.00	\$31.14	\$1.14	3.81%	\$5.54	\$5.54	\$0.00	0.00%	\$35.54	\$36.69	\$1.14	3.22%
	25	\$33.30	\$34.75	\$1.45	4.37%	\$6.93	\$6.93	\$0.00	0.00%	\$40.23	\$41.68	\$1.45	3.61%
	30	\$36.60	\$38.36	\$1.76	4.82%	\$8.32	\$8.32	\$0.00	0.00%	\$44.92	\$46.68	\$1.76	3.93%
	40	\$43.20	\$45.59	\$2.38	5.52%	\$11.09	\$11.09	\$0.00	0.00%	\$54.29	\$56.67	\$2.38	4.39%
	50	\$49.80	\$52.81	\$3.00	6.03%	\$13.86	\$13.86	\$0.00	0.00%	\$63.66	\$66.67	\$3.00	4.72%
	60	\$51.24	\$54.62	\$3.37	6.59%	\$16.63	\$16.63	\$0.00	0.00%	\$67.87	\$71.25	\$3.37	4.97%
Average	64	\$51.82	\$55.34	\$3.52	6.80%	\$17.74	\$17.74	\$0.00	0.00%	\$69.55	\$73.08	\$3.52	5.07%
	70	\$52.68	\$56.42	\$3.75	7.11%	\$19.40	\$19.40	\$0.00	0.00%	\$72.08	\$75.83	\$3.75	5.20%
	80	\$54.12	\$58.23	\$4.12	7.61%	\$22.17	\$22.17	\$0.00	0.00%	\$76.29	\$80.41	\$4.12	5.40%
	100	\$56.99	\$61.85	\$4.86	8.52%	\$27.72	\$27.72	\$0.00	0.00%	\$84.71	\$89.57	\$4.86	5.74%
	120	\$59.86	\$65.46	\$5.60	9.35%	\$33.26	\$33.26	\$0.00	0.00%	\$93.13	\$98.73	\$5.60	6.01%
	140	\$62.74	\$69.08	\$6.34	10.11%	\$38.80	\$38.80	\$0.00	0.00%	\$101.54	\$107.89	\$6.34	6.25%
	160	\$65.61	\$72.70	\$7.08	10.80%	\$44.35	\$44.35	\$0.00	0.00%	\$109.96	\$117.05	\$7.08	6.44%
	180	\$68.49	\$76.31	\$7.82	11.43%	\$49.89	\$49.89	\$0.00	0.00%	\$118.38	\$126.21	\$7.82	6.61%
	200	\$71.36	\$79.93	\$8.57	12.00%	\$55.43	\$55.43	\$0.00	0.00%	\$126.80	\$135.37	\$8.57	6.76%
	250	\$78.55	\$88.97	\$10.42	13.27%	\$69.29	\$69.29	\$0.00	0.00%	\$147.84	\$158.27	\$10.42	7.05%
	300	\$85.74	\$98.01	\$12.28	14.32%	\$83.15	\$83.15	\$0.00	0.00%	\$168.89	\$181.17	\$12.28	7.27%
	400	\$100.11	\$116.10	\$15.98	15.97%	\$110.87	\$110.87	\$0.00	0.00%	\$210.98	\$226.97	\$15.98	7.58%
	500	\$114.49	\$134.18	\$19.69	17.20%	\$138.59	\$138.59	\$0.00	0.00%	\$253.07	\$272.77	\$19.69	7.78%
	600	\$128.86	\$152.26	\$23.40	18.16%	\$166.30	\$166.30	\$0.00	0.00%	\$295.16	\$318.57	\$23.40	7.93%
	800	\$157.61	\$188.43	\$30.82	19.55%	\$221.74	\$221.74	\$0.00	0.00%	\$379.35	\$410.17	\$30.82	8.12%
	1000	\$186.36	\$224.59	\$38.24	20.52%	\$277.17	\$277.17	\$0.00	0.00%	\$463.53	\$501.76	\$38.24	8.25%
	2000	\$330.10	\$405.42	\$75.32	22.82%	\$554.34	\$554.34	\$0.00	0.00%	\$884.44	\$959.76	\$75.32	8.52%
GT	2001	\$330.24	\$405.60	\$75.36	22.82%	\$554.62	\$554.62	\$0.00	0.00%	\$884.86	\$960.22	\$75.36	8.52%

RY3		Stayout Period	Difference	Change
First 3 or Less	\$18.40	\$18.40	\$0.00	0.00%
Next 47 Therms per Therm	\$0.646160	\$0.67731	\$0.03	4.82%
Over 50 Therms per Therm	\$0.140120	\$0.14687	\$0.01	4.82%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000190	\$0.000190	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
Net Utility Plant Tracker	\$0.000000	\$0.027490	\$0.03	0.00%
Incremental NE:NY Costs	\$0.000000	\$0.002104	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.012952	\$0.012952	\$0.00	0.00%
Monthly Cost of Gas	\$0.264220	\$0.264220	\$0.00	0.00%
Gross Receipts Tax				
Delivery	2.040820%	2.040820%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

The SC-1 low income bill impacts are using the Energy Affordability Credit of a \$3 for a customer in the Tier 1 benefit level. In accordance with the Order in Case 14-M-0465 issued August 12, 2021, there are five Energy Affordability Credit tiers. The Heating customers Tiers : Tier 1: \$3.00, Tier 2: \$5.00, Tier 3: \$19.39, Tier 4: \$10.44 The Non-Heating customers Tiers : Tier 1-Tier 4: \$3.00

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												10	ige 5 01 17
					Niaga	ra Mohawk Po	ower Corporation	d/b/a National	Grid				
					Inagai	Monthl	v Bill Compariso	n Table	Ond				
						SC 2 Sr	nall General - Re	sidential					
						Rate Yea	or Three vs. Stave	out Period					
						Based o	n May 27, 2020 I	NYMEX					
			Delive	erv			Comm	nodity			Total		
Th	erm Usage	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change
	0	\$26.00	\$26.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$26.00	\$26.00	\$0.00	0.00%
	1	\$26.00	\$26.02	\$0.02	0.06%	\$0.27	\$0.27	\$0.00	0.00%	\$26.27	\$26.28	\$0.02	0.06%
	2	\$26.00	\$26.03	\$0.03	0.12%	\$0.53	\$0.53	\$0.00	0.00%	\$26.54	\$26.57	\$0.03	0.12%
	3	\$26.00	\$26.05	\$0.05	0.18%	\$0.80	\$0.80	\$0.00	0.00%	\$26.80	\$26.85	\$0.05	0.17%
	10	\$28.77	\$28.95	\$0.18	0.64%	\$2.67	\$2.67	\$0.00	0.00%	\$31.44	\$31.62	\$0.18	0.58%
	15	\$30.74	\$31.02	\$0.28	0.91%	\$4.00	\$4.00	\$0.00	0.00%	\$34.75	\$35.03	\$0.28	0.81%
	20	\$32.72	\$33.09	\$0.38	1.16%	\$5.34	\$5.34	\$0.00	0.00%	\$38.06	\$38.43	\$0.38	0.99%
	25	\$34.69	\$35.17	\$0.48	1.37%	\$6.67	\$6.67	\$0.00	0.00%	\$41.36	\$41.84	\$0.48	1.15%
	30	\$36.67	\$37.24	\$0.57	1.56%	\$8.01	\$8.01	\$0.00	0.00%	\$44.67	\$45.25	\$0.57	1.28%
	40	\$40.62	\$41.38	\$0.77	1.89%	\$10.68	\$10.68	\$0.00	0.00%	\$51.29	\$52.06	\$0.77	1.50%
	50	\$44.56	\$45.53	\$0.96	2.16%	\$13.35	\$13.35	\$0.00	0.00%	\$57.91	\$58.88	\$0.96	1.66%
	60	\$48.51	\$49.67	\$1.16	2.39%	\$16.02	\$16.02	\$0.00	0.00%	\$64.53	\$65.69	\$1.16	1.79%
	70	\$52.46	\$53.82	\$1.35	2.58%	\$18.69	\$18.69	\$0.00	0.00%	\$71.15	\$72.50	\$1.35	1.90%
	80	\$56.41	\$57.96	\$1.55	2.74%	\$21.36	\$21.36	\$0.00	0.00%	\$77.77	\$79.32	\$1.55	1.99%
	100	\$64.31	\$66.25	\$1.94	3.01%	\$26.70	\$26.70	\$0.00	0.00%	\$91.01	\$92.94	\$1.94	2.13%
	120	\$72.21	\$74.54	\$2.33	3.22%	\$32.03	\$32.03	\$0.00	0.00%	\$104.25	\$106.57	\$2.33	2.23%
	140	\$80.11	\$82.83	\$2.72	3.39%	\$37.37	\$37.37	\$0.00	0.00%	\$117.48	\$120.20	\$2.72	2.31%
	160	\$88.01	\$91.12	\$3.11	3.53%	\$42.71	\$42.71	\$0.00	0.00%	\$130.72	\$133.83	\$3.11	2.38%
	180	\$95.91	\$99.40	\$3.50	3.64%	\$48.05	\$48.05	\$0.00	0.00%	\$143.96	\$147.46	\$3.50	2.43%
	200	\$103.81	\$107.69	\$3.89	3.74%	\$53.39	\$53.39	\$0.00	0.00%	\$157.20	\$161.08	\$3.89	2.47%
	250	\$123.56	\$128.42	\$4.86	3.93%	\$66.74	\$66.74	\$0.00	0.00%	\$190.30	\$195.15	\$4.86	2.55%
Average	265	\$129.48	\$134.63	\$5.15	3.98%	\$70.74	\$70.74	\$0.00	0.00%	\$200.22	\$205.38	\$5.15	2.57%
	280	\$135.40	\$140.85	\$5.44	4.02%	\$74.75	\$74.75	\$0.00	0.00%	\$210.15	\$215.60	\$5.44	2.59%
	300	\$140.17	\$145.97	\$5.80	4.14%	\$80.09	\$80.09	\$0.00	0.00%	\$220.26	\$226.06	\$5.80	2.63%
	400	\$163.99	\$171.59	\$7.60	4.63%	\$106.78	\$106.78	\$0.00	0.00%	\$270.78	\$278.37	\$7.60	2.81%
	500	\$187.82	\$197.21	\$9.39	5.00%	\$133.48	\$133.48	\$0.00	0.00%	\$321.30	\$330.69	\$9.39	2.92%
	600	\$211.64	\$222.83	\$11.19	5.29%	\$160.17	\$160.17	\$0.00	0.00%	\$371.82	\$383.00	\$11.19	3.01%
	800	\$259.29	\$274.07	\$14.77	5.70%	\$213.56	\$213.56	\$0.00	0.00%	\$472.86	\$487.63	\$14.77	3.12%
	1,000	\$306.94	\$325.31	\$18.36	5.98%	\$266.96	\$266.96	\$0.00	0.00%	\$573.90	\$592.26	\$18.36	3.20%
	1,500	\$426.07	\$453.40	\$27.33	6.42%	\$400.43	\$400.43	\$0.00	0.00%	\$826.50	\$853.83	\$27.33	3.31%
	2,000	\$545.19	\$581.50	\$36.31	6.66%	\$533.91	\$533.91	\$0.00	0.00%	\$1,079.10	\$1,115.41	\$36.31	3.36%
	2,570	\$680.99	\$727.52	\$46.53	6.83%	\$686.08	\$686.08	\$0.00	0.00%	\$1,367.07	\$1,413.60	\$46.53	3.40%
	3,000	\$783.44	\$837.69	\$54.25	6.92%	\$800.87	\$800.87	\$0.00	0.00%	\$1,584.30	\$1,638.55	\$54.25	3.42%
	5,000	\$1,259.93	\$1,350.07	\$90.14	7.15%	\$1,334.78	\$1,334.78	\$0.00	0.00%	\$2,594.71	\$2,684.85	\$90.14	3.47%
	10,000	\$1,687.02	\$1,859.37	\$172.35	10.22%	\$2,669.56	\$2,669.56	\$0.00	0.00%	\$4,356.57	\$4,528.93	\$172.35	3.96%
GT	10,001	\$1,687.10	\$1,859.47	\$172.37	10.22%	\$2,669.82	\$2,669.82	\$0.00	0.00%	\$4,356.93	\$4,529.30	\$172.37	3.96%
DV2							1						CI
KYJ Einst 2 - J					¢26.00	Stayout Perio	Da		¢26.00			Difference	Change
riist o or	Less				\$∠0.UU				\$∠0.UU			D0.00	0.00%

Next 277 Therms per Therm	\$0.394340	\$0.398220	\$0.00 0.98%
Next 4,720 Therms per Therm	\$0.237630	\$0.239970	\$0.00 0.98%
Over 5,000 Therms per Therm	\$0.084800	\$0.085640	\$0.00 0.99%
Delivery Service Adjustment			
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00 0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00 0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00 0.00%
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00 0.00%
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00 0.00%
Net Utility Plant Tracker	\$0.000000	\$0.013499	\$0.01 0.00%
Incremental NE:NY Costs	\$0.000000	\$0.002104	\$0.00 0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00 0.00%
Merchant Function Charge	\$0.005606	\$0.005606	\$0.00 0.00%
Monthly Cost of Gas	\$0.261350	\$0.261350	\$0.00 0.00%
Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

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					i tiugi	Monthly SC 2 Sma Rate Year Based on	Bill Compariso all General - Con Three vs. Stayo May 27, 2020	on Table mmercial out Period NYMEX					
<b>T</b> 1	erm Usage RY3 Stayout Period Difference Char 0 \$26.00 \$26.00 \$0.00 0					DV2	Commo	dity Difference	Classes	DV2	Total	Difference	Classes
In	ierm Usage	KY3	Stayout Period	Difference	Change	KY3	Stayout Period	Difference	Change	KY3	Stayout Period	Difference	Change
	0	\$26.00	\$26.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$26.00	\$26.00	\$0.00	0.00%
	1	\$26.00	\$26.02	\$0.02	0.06%	\$0.27	\$0.27	\$0.00	0.00%	\$26.27	\$26.28	\$0.02	0.06%
	2	\$26.00	\$26.03	\$0.03	0.12%	\$0.53	\$0.53	\$0.00	0.00%	\$26.54	\$26.57	\$0.03	0.12%
	3	\$26.00	\$26.05	\$0.05	0.18%	\$0.80	\$0.80	\$0.00	0.00%	\$26.80	\$26.85	\$0.05	0.17%
	10	\$28.77	\$28.95	\$0.18	0.64%	\$2.67	\$2.67	\$0.00	0.00%	\$31.44	\$31.62	\$0.18	0.58%
	15	\$30.74	\$31.02	\$0.28	0.91%	\$4.00	\$4.00	\$0.00	0.00%	\$34.75	\$35.03	\$0.28	0.81%
	20	\$32.72	\$33.09	\$0.38	1.16%	\$5.34	\$5.34	\$0.00	0.00%	\$38.06	\$38.43	\$0.38	0.99%
	25	\$34.69	\$35.17	\$0.48	1.37%	\$6.67	\$6.67	\$0.00	0.00%	\$41.36	\$41.84	\$0.48	1.15%
	30	\$36.67	\$37.24	\$0.57	1.56%	\$8.01	\$8.01	\$0.00	0.00%	\$44.67	\$45.25	\$0.57	1.28%
	40	\$40.62	\$41.38	\$0.77	1.89%	\$10.68	\$10.68	\$0.00	0.00%	\$51.29	\$52.06	\$0.77	1.50%
	50	\$44.56	\$45.53	\$0.96	2.16%	\$13.35	\$13.35	\$0.00	0.00%	\$57.91	\$58.88	\$0.96	1.66%
	60	\$48.51	\$49.67	\$1.16	2.39%	\$16.02	\$16.02	\$0.00	0.00%	\$64.53	\$65.69	\$1.16	1.79%
	70	\$52.46	\$53.82	\$1.35	2.58%	\$18.69	\$18.69	\$0.00	0.00%	\$71.15	\$72.50	\$1.35	1.90%
	80	\$56.41	\$57.96	\$1.55	2.74%	\$21.36	\$21.36	\$0.00	0.00%	\$77.77	\$79.32	\$1.55	1.99%
	100	\$64.31	\$66.25	\$1.94	3.01%	\$26.70	\$26.70	\$0.00	0.00%	\$91.01	\$92.94	\$1.94	2.13%
	120	\$72.21	\$74.54	\$2.33	3.22%	\$32.03	\$32.03	\$0.00	0.00%	\$104.25	\$106.57	\$2.33	2.23%
	140	\$80.11	\$82.83	\$2.72	3.39%	\$37.37	\$37.37	\$0.00	0.00%	\$117.48	\$120.20	\$2.72	2.31%
	160	\$88.01	\$91.12	\$3.11	3.53%	\$42.71	\$42.71	\$0.00	0.00%	\$130.72	\$133.83	\$3.11	2.38%
	180	\$95.91	\$99.40	\$3.50	3.64%	\$48.05	\$48.05	\$0.00	0.00%	\$143.96	\$147.46	\$3.50	2.43%
	200	\$103.81	\$107.69	\$3.89	3.74%	\$53.39	\$53.39	\$0.00	0.00%	\$157.20	\$161.08	\$3.89	2.47%
	250	\$123.56	\$128.42	\$4.86	3.93%	\$66.74	\$66.74	\$0.00	0.00%	\$190.30	\$195.15	\$4.86	2.55%
	280	\$135.40	\$140.85	\$5.44	4.02%	\$74.75	\$74.75	\$0.00	0.00%	\$210.15	\$215.60	\$5.44	2.59%
	300	\$140.17	\$145.97	\$5.80	4.14%	\$80.09	\$80.09	\$0.00	0.00%	\$220.26	\$226.06	\$5.80	2.63%
Average	365	\$155.66	\$162.62	\$6.97	4.48%	\$97.44	\$97.44	\$0.00	0.00%	\$253.09	\$260.06	\$6.97	2.75%
	400	\$163.99	\$171.59	\$7.60	4.63%	\$106.78	\$106.78	\$0.00	0.00%	\$270.78	\$278.37	\$7.60	2.81%
	500	\$187.82	\$197.21	\$9.39	5.00%	\$133.48	\$133.48	\$0.00	0.00%	\$321.30	\$330.69	\$9.39	2.92%
	600	\$211.64	\$222.83	\$11.19	5.29%	\$160.17	\$160.17	\$0.00	0.00%	\$371.82	\$383.00	\$11.19	3.01%
	800	\$259.29	\$274.07	\$14.77	5.70%	\$213.56	\$213.56	\$0.00	0.00%	\$472.86	\$487.63	\$14.77	3.12%
	1,000	\$306.94	\$325.31	\$18.36	5.98%	\$266.96	\$266.96	\$0.00	0.00%	\$573.90	\$592.26	\$18.36	3.20%
	1,500	\$426.07	\$453.40	\$27.33	6.42%	\$400.43	\$400.43	\$0.00	0.00%	\$826.50	\$853.83	\$27.33	3.31%
	2,000	\$545.19	\$581.50	\$36.31	6.66%	\$533.91	\$533.91	\$0.00	0.00%	\$1,079.10	\$1,115.41	\$36.31	3.36%
	2,570	\$680.99	\$727.52	\$46.53	6.83%	\$686.08	\$686.08	\$0.00	0.00%	\$1,367.07	\$1,413.60	\$46.53	3.40%
	3,000	\$783.44	\$837.69	\$54.25	6.92%	\$800.87	\$800.87	\$0.00	0.00%	\$1,584.30	\$1,638.55	\$54.25	3.42%
	5,000	\$1,259.93	\$1,350.07	\$90.14	7.15%	\$1,334.78	\$1,334.78	\$0.00	0.00%	\$2,594.71	\$2,684.85	\$90.14	3.47%
	10,000	\$1,687.02	\$1,859.37	\$172.35	10.22%	\$2,669.56	\$2,669.56	\$0.00	0.00%	\$4,356.57	\$4,528.93	\$172.35	3.96%
GT	10,001	\$1,687.10	\$1,859.47	\$172.37	10.22%	\$2,669.82	\$2,669.82	\$0.00	0.00%	\$4,356.93	\$4,529.30	\$172.37	3.96%

RY3		Stayout Period	Difference	Change
First 3 or Less	\$26.00	\$26.00	\$0.00	0.00%
Next 277 Therms per Therm	\$0.394340	\$0.398220	\$0.00	0.98%
Next 4,720 Therms per Therm	\$0.237630	\$0.239970	\$0.00	0.98%
Over 5,000 Therms per Therm	\$0.084800	\$0.085640	\$0.00	0.99%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00	0.00%
Net Utility Plant Tracker	\$0.000000	\$0.013499	\$0.01	0.00%
Incremental NE:NY Costs	\$0.000000	\$0.002104	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.005606	\$0.005606	\$0.00	0.00%
Monthly Cost of Gas	\$0.261350	\$0.261350	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	o 0.00%

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Niagara Mohawk Power Corporation d/b/a National Grid Monthly Bill Comparison Table SC 2 Small General - Industrial Rate Year Three vs. Stayout Period Based on May 27, 2020 NYMEX Commodity Delivery Total Therm Usage RY3 Stayout Period Difference Change RY3 Stayout Period Difference Change RY3 Stayout Period Difference Change 0 \$26.00 \$26.00 \$0.00 0.00% \$0.00 \$0.00 \$0.00 0.00% \$26.00 \$26.00 \$0.00 0.00% \$26.00 \$26.02 \$0.02 0.06% \$0.27 \$0.27 \$0.00 0.00% \$26.27 \$26.28 \$0.02 0.06% 1 2 \$26.00 \$26.03 \$0.03 0.12% \$0.53 \$0.53 \$0.00 0.00% \$26.54 \$26.57 \$0.03 0.12% 3 \$26.00 \$26.05 \$0.05 0.18% \$0.80 \$0.80 \$0.00 0.00% \$26.80 \$26.85 \$0.05 0.17% 10 \$28.77 \$28.95 \$0.18 0.64% \$2.67 \$2.67 \$0.00 0.00% \$31.44 \$31.62 \$0.18 0.58% 15 \$30.74 \$31.02 \$0.28 0.91% \$4.00 \$4.00 \$0.00 0.00% \$34.75 \$35.03 \$0.28 0.81% 20 \$5.34 \$5.34 \$32.72 \$33.09 \$0.38 1.16% \$0.00 0.00% \$38.06 \$38.43 \$0.38 0.99% 25 \$35.17 \$0.48 \$34.69 \$0.48 1.37% \$6.67 \$6.67 \$0.00 0.00% \$41.36 \$41.84 1.15% 30 \$8.01 \$36.67 \$37.24 \$0.57 1.56% \$8.01 \$0.00 0.00% \$44.67 \$45.25 \$0.57 1.28% 40 1.89% \$0.77 \$40.62 \$41.38 \$0.77 \$10.68 \$10.68 \$0.00 0.00% \$51.29 \$52.06 1.50% 50 \$44.56 \$45.53 \$0.96 2.16% \$13.35 \$13.35 \$0.00 0.00% \$57.91 \$58.88 \$0.96 1.66% 60 \$48.51 \$49.67 \$1.16 2.39% \$16.02 \$16.02 \$0.00 0.00% \$64.53 \$65.69 \$1.16 1.79% 70 \$52.46 \$53.82 \$1.35 2.58% \$18.69 \$18.69 \$0.00 0.00% \$71.15 \$72.50 \$1.35 1.90% 80 \$56.41 \$57.96 \$1.55 2.74% \$21.36 \$21.36 \$0.00 0.00% \$77.77 \$79.32 \$1.55 1.99% \$1.94 100 \$64.31 \$66.25 \$1.94 3.01% \$26.70 \$26.70 \$0.00 0.00% \$91.01 \$92.94 2.13% 120 \$72.21 \$74.54 \$2.33 3.22% \$32.03 \$32.03 \$0.00 0.00% \$104.25 \$106.57 \$2.33 2.23% 140 \$80.11 \$82.83 \$2.72 3.39% \$37.37 \$37.37 \$0.00 0.00% \$117.48 \$120.20 \$2.72 2.31% \$88.01 \$42.71 \$42.71 160 \$91.12 \$3.11 3.53% \$0.00 0.00% \$130.72 \$133.83 \$3.11 2.38% 180 \$95.91 \$99.40 \$3.50 3.64% \$48.05 \$48.05 \$0.00 0.00% \$143.96 \$147.46 \$3.50 2.43% 200 \$103.81 \$107.69 \$3.89 3.74% \$53.39 \$53.39 \$0.00 0.00% \$157.20 \$161.08 \$3.89 2.47% 3.93% 250 \$123.56 \$128.42 \$4.86 \$66.74 \$66.74 \$0.00 0.00% \$190.30 \$195.15 \$4.86 2.55% 4.02% 280 \$135.40 \$140.85 \$5.44 \$74.75 \$74.75 \$0.00 0.00% \$210.15 \$215.60 \$5.44 2.59% 300 \$140.17 \$145.97 \$5.80 4.14% \$80.09 \$80.09 \$0.00 0.00% \$220.26 \$226.06 \$5.80 2.63% 400 \$163.99 \$171.59 \$7.60 4.63% \$106.78 \$106.78 \$0.00 0.00% \$270.78 \$278.37 \$7.60 2.81% 2.92% 500 \$187.82 \$197.21 \$9.39 5.00% \$133.48 \$133.48 \$0.00 0.00% \$321.30 \$330.69 \$9.39 \$222.83 \$371.82 600 \$211.64 \$11.19 5.29% \$160.17 \$160.17 \$0.00 0.00% \$383.00 \$11.19 3.01% 800 \$259.29 \$274.07 \$14.77 5.70% \$213.56 \$213.56 \$0.00 0.00% \$472.86 \$487.63 \$14.77 3.12% 1,000 \$306.94 \$325.31 \$18.36 5.98% \$266.96 \$266.96 \$0.00 0.00% \$573.90 \$592.26 \$18.36 3.20% 1,500 \$426.07 \$453.40 \$27.33 6.42% \$400.43 \$400.43 \$0.00 0.00% \$826.50 \$853.83 \$27.33 3.31% 3.32% 1,591 \$447.75 \$476.71 \$28.97 6.47% \$424.73 \$424.73 \$0.00 0.00% \$872.47 \$901.44 \$28.97 Average \$533.91 0.00% 3.36% 2,000 \$545.19 \$581.50 \$36.31 6.66% \$533.91 \$0.00 \$1,079.10 \$1,115.41 \$36.31 \$727.52 0.00% 2,570 \$680.99 \$46.53 6.83% \$686.08 \$686.08 \$0.00 \$1,367.07 \$1,413.60 \$46.53 3.40% \$1,638.55 3.42% 3,000 \$783.44 \$837.69 \$54.25 6.92% \$800.87 \$800.87 \$0.00 0.00% \$1,584.30 \$54.25 5,000 \$1,259.93 0.00% \$1,350.07 \$90.14 7.15% \$1,334.78 \$1,334.78 \$0.00 \$2,594.71 \$2,684.85 \$90.14 3.47% \$1,859.37 \$4,356.57 10,000 \$1,687.02 \$172.35 10.22% \$2,669.56 \$2,669.56 \$0.00 0.00% \$4,528.93 \$172.35 3.96% 10.22% \$172.37 GΤ 10,001 \$1,687.10 \$1,859.47 \$172.37 \$2,669.82 \$2,669.82 \$0.00 0.00% \$4,356.93 \$4,529.30 3.96% Stayout Period Difference Change

 RY3
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Next 277 Therms per Therm	$\psi 0.57 + 5 + 0$	0.390220	ψ0.00 0.7070
Next 4,720 Therms per Therm	\$0.237630	\$0.239970	\$0.00 0.98%
Over 5,000 Therms per Therm	\$0.084800	\$0.085640	\$0.00 0.99%
Delivery Service Adjustment			
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00 0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00 0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00 0.00%
Gas Safety and Reliability Surcharge	\$0.000110	\$0.000110	\$0.00 0.00%
Earnings Adjustment Mechanism	\$0.000270	\$0.000270	\$0.00 0.00%
Net Utility Plant Tracker	\$0.000000	\$0.013499	\$0.01 0.00%
Incremental NE:NY Costs	\$0.000000	\$0.002104	\$0.00 0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00 0.00%
Merchant Function Charge	\$0.005606	\$0.005606	\$0.00 0.00%
Monthly Cost of Gas	\$0.261350	\$0.261350	\$0.00 0.00%
Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

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												-	
					Niag	gara Mohawk Po	ower Corporation	n d/b/a National	Grid				
						Monthl	y Bill Compariso	on Table					
						SC 5 Firm (	Gas Sales and Tra	ansportation					
						Rate Yea	r Three vs. Stayo	out Period					
						Based or	n May 27, 2020 I	NYMEX					
			Deliv	ery			Commo	odity			Total	-	
	Therm Usage	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change
	100	\$718.06	\$718.69	\$0.63	0.09%	\$24.30	\$24.30	\$0.00	0.00%	\$742.36	\$743.00	\$0.63	0.09%
	500	\$754.03	\$757.95	\$3.92	0.52%	\$121.51	\$121.51	\$0.00	0.00%	\$875.54	\$879.46	\$3.92	0.45%
	1,000	\$798.99	\$807.01	\$8.02	1.00%	\$243.02	\$243.02	\$0.00	0.00%	\$1,042.01	\$1,050.03	\$8.02	0.77%
	5,000	\$1,158.66	\$1,199.54	\$40.88	3.53%	\$1,215.10	\$1,215.10	\$0.00	0.00%	\$2,373.76	\$2,414.64	\$40.88	1.72%
	10,000	\$1,608.24	\$1,690.20	\$81.96	5.10%	\$2,430.21	\$2,430.21	\$0.00	0.00%	\$4,038.45	\$4,120.40	\$81.96	2.03%
	15,000	\$2,057.83	\$2,180.86	\$123.03	5.98%	\$3,645.31	\$3,645.31	\$0.00	0.00%	\$5,703.14	\$5,826.17	\$123.03	2.16%
	20,000	\$2,507.41	\$2,671.51	\$164.10	6.54%	\$4,860.41	\$4,860.41	\$0.00	0.00%	\$7,367.82	\$7,531.93	\$164.10	2.23%
	30,000	\$3,406.58	\$3,652.83	\$246.25	7.23%	\$7,290.62	\$7,290.62	\$0.00	0.00%	\$10,697.20	\$10,943.45	\$246.25	2.30%
	32,000	\$3,586.41	\$3,849.10	\$262.68	7.32%	\$7,776.66	\$7,776.66	\$0.00	0.00%	\$11,363.08	\$11,625.76	\$262.68	2.31%
Average	33,148	\$3,689.64	\$3,961.75	\$272.11	7.38%	\$8,055.65	\$8,055.65	\$0.00	0.00%	\$11,745.29	\$12,017.40	\$272.11	2.32%
	45,000	\$4,755.34	\$5,124.81	\$369.47	7.77%	\$10,935.93	\$10,935.93	\$0.00	0.00%	\$15,691.27	\$16,060.74	\$369.47	2.35%
	50,000	\$5,204.92	\$5,615.47	\$410.55	7.89%	\$12,151.04	\$12,151.04	\$0.00	0.00%	\$17,355.96	\$17,766.50	\$410.55	2.37%
	55,000	\$5,654.51	\$6,106.13	\$451.62	7.99%	\$13,366.14	\$13,366.14	\$0.00	0.00%	\$19,020.64	\$19,472.26	\$451.62	2.37%
	60,000	\$6,104.09	\$6,596.78	\$492.69	8.07%	\$14,581.24	\$14,581.24	\$0.00	0.00%	\$20,685.33	\$21,178.03	\$492.69	2.38%
	65,000	\$6,553.68	\$7,087.44	\$533.77	8.14%	\$15,796.35	\$15,796.35	\$0.00	0.00%	\$22,350.02	\$22,883.79	\$533.77	2.39%
	70,000	\$7,003.26	\$7,578.10	\$574.84	8.21%	\$17,011.45	\$17,011.45	\$0.00	0.00%	\$24,014.71	\$24,589.55	\$574.84	2.39%
	75,000	\$7,452.85	\$8,068.76	\$615.92	8.26%	\$18,226.55	\$18,226.55	\$0.00	0.00%	\$25,679.40	\$26,295.31	\$615.92	2.40%
	80,000	\$7,902.43	\$8,559.42	\$656.99	8.31%	\$19,441.66	\$19,441.66	\$0.00	0.00%	\$27,344.09	\$28,001.08	\$656.99	2.40%
	85,000	\$8,352.02	\$9,050.08	\$698.06	8.36%	\$20,656.76	\$20,656.76	\$0.00	0.00%	\$29,008.77	\$29,706.84	\$698.06	2.41%
	90,000	\$8,801.60	\$9,540.74	\$739.14	8.40%	\$21,871.86	\$21,871.86	\$0.00	0.00%	\$30,673.46	\$31,412.60	\$739.14	2.41%
	95,000	\$9,251.19	\$10,031.40	\$780.21	8.43%	\$23,086.97	\$23,086.97	\$0.00	0.00%	\$32,338.15	\$33,118.36	\$780.21	2.41%
	100,000	\$9,700.77	\$10,522.05	\$821.28	8.47%	\$24,302.07	\$24,302.07	\$0.00	0.00%	\$34,002.84	\$34,824.13	\$821.28	2.42%
	200,000	\$18,692.47	\$20,335.23	\$1,642.76	8.79%	\$48,604.14	\$48,604.14	\$0.00	0.00%	\$67,296.61	\$68,939.37	\$1,642.76	2.44%
	300,000	\$27,684.17	\$30,148.40	\$2,464.23	8.90%	\$72,906.21	\$72,906.21	\$0.00	0.00%	\$100,590.38	\$103,054.62	\$2,464.23	2.45%
	400,000	\$36,675.87	\$39,961.58	\$3,285.71	8.96%	\$97,208.28	\$97,208.28	\$0.00	0.00%	\$133,884.15	\$137,169.86	\$3,285.71	2.45%
	500,000	\$45,667.57	\$49,774.75	\$4,107.18	8.99%	\$121,510.35	\$121,510.35	\$0.00	0.00%	\$167,177.92	\$171,285.11	\$4,107.18	2.46%
	600,000	\$54,659.27	\$59,587.93	\$4,928.66	9.02%	\$145,812.42	\$145,812.42	\$0.00	0.00%	\$200,471.69	\$205,400.35	\$4,928.66	2.46%

RY3	Stay	yout Period	Difference	Change
First 100 or Less	\$718.00	\$718.00	\$0.00	0.00%
Over 100 Therms per Therm	\$0.089300	\$0.091200	\$0.00	2.13%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000040	\$0.000040	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000340	\$0.000340	\$0.00	0.00%
ETIP Reconciliation	\$0.000000	\$0.000000	\$0.00	0.00%
Net Utility Plant Tracker	\$0.000000	\$0.004211	\$0.00	0.00%
Incremental NE:NY Costs	\$0.000000	\$0.002104	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.005311	\$0.005311	\$0.00	0.00%
Monthly Cost of Gas	\$0.237710	\$0.237710	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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												Pa	ige / 01 1/
					Niaga	ara Mohawk Po	ower Corporation	n d/b/a National	Grid				
					C	Monthl	y Bill Compariso	on Table					
					SC 7	' Small Volum	e Firm Gas Sales	and Transporta	ation				
						Rate Yea	r Three vs. Stayo	out Period					
						Based o	n May 27, 2020 I	NYMEX					
			Deliv	very			Comm	nodity			Total		
Т	herm Usage	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change
	2,100	\$351.27	\$370.80	\$19.52	5.56%	\$548.42	\$548.42	\$0.00	0.00%	\$899.70	\$919.22	\$19.52	2.17%
	2,500	\$524.71	\$556.26	\$31.55	6.01%	\$652.89	\$652.89	\$0.00	0.00%	\$1,177.59	\$1,209.15	\$31.55	2.68%
	3,200	\$751.21	\$800.11	\$48.90	6.51%	\$835.69	\$835.69	\$0.00	0.00%	\$1,586.90	\$1,635.80	\$48.90	3.08%
	3,500	\$848.28	\$904.62	\$56.34	6.64%	\$914.04	\$914.04	\$0.00	0.00%	\$1,762.32	\$1,818.66	\$56.34	3.20%
	4,100	\$1,042.42	\$1,113.63	\$71.21	6.83%	\$1,070.73	\$1,070.73	\$0.00	0.00%	\$2,113.15	\$2,184.36	\$71.21	3.37%
	4,500	\$1,114.34	\$1,192.71	\$78.37	7.03%	\$1,175.19	\$1,175.19	\$0.00	0.00%	\$2,289.54	\$2,367.90	\$78.37	3.42%
	5,100	\$1,193.48	\$1,281.20	\$87.72	7.35%	\$1,331.89	\$1,331.89	\$0.00	0.00%	\$2,525.37	\$2,613.09	\$87.72	3.47%
	5,500	\$1,246.24	\$1,340.19	\$93.95	7.54%	\$1,436.35	\$1,436.35	\$0.00	0.00%	\$2,682.59	\$2,776.54	\$93.95	3.50%
	7,000	\$1,444.09	\$1,561.42	\$117.34	8.13%	\$1,828.08	\$1,828.08	\$0.00	0.00%	\$3,272.16	\$3,389.50	\$117.34	3.59%
	7,903	\$1,563.19	\$1,694.60	\$131.41	8.41%	\$2,063.90	\$2,063.90	\$0.00	0.00%	\$3,627.09	\$3,758.50	\$131.41	3.62%
	8,000	\$1,575.98	\$1,708.91	\$132.92	8.43%	\$2,089.23	\$2,089.23	\$0.00	0.00%	\$3,665.22	\$3,798.14	\$132.92	3.63%
	8,500	\$1,641.93	\$1,782.65	\$140.72	8.57%	\$2,219.81	\$2,219.81	\$0.00	0.00%	\$3,861.74	\$4,002.46	\$140.72	3.64%
	9,000	\$1,707.88	\$1,856.39	\$148.51	8.70%	\$2,350.39	\$2,350.39	\$0.00	0.00%	\$4,058.27	\$4,206.78	\$148.51	3.66%
	9,500	\$1,773.83	\$1,930.13	\$156.31	8.81%	\$2,480.96	\$2,480.96	\$0.00	0.00%	\$4,254.79	\$4,411.10	\$156.31	3.67%
	10,000	\$1,839.78	\$2,003.88	\$164.10	8.92%	\$2,611.54	\$2,611.54	\$0.00	0.00%	\$4,451.32	\$4,615.42	\$164.10	3.69%
	20,000	\$3,158.75	\$3,478.72	\$319.98	10.13%	\$5,223.08	\$5,223.08	\$0.00	0.00%	\$8,381.83	\$8,701.81	\$319.98	3.82%
	30,000	\$4,477.72	\$4,953.57	\$475.85	10.63%	\$7,834.63	\$7,834.63	\$0.00	0.00%	\$12,312.34	\$12,788.19	\$475.85	3.86%
	40,000	\$5,796.69	\$6,428.41	\$631.73	10.90%	\$10,446.17	\$10,446.17	\$0.00	0.00%	\$16,242.85	\$16,874.58	\$631.73	3.89%
	50,000	\$7,115.66	\$7,903.26	\$787.60	11.07%	\$13,057.71	\$13,057.71	\$0.00	0.00%	\$20,173.37	\$20,960.97	\$787.60	3.90%
	60,000	\$8,434.63	\$9,378.11	\$943.48	11.19%	\$15,669.25	\$15,669.25	\$0.00	0.00%	\$24,103.88	\$25,047.36	\$943.48	3.91%
	70,000	\$9,753.60	\$10,852.95	\$1,099.36	11.27%	\$18,280.79	\$18,280.79	\$0.00	0.00%	\$28,034.39	\$29,133.75	\$1,099.36	3.92%
	80,000	\$11,072.57	\$12,327.80	\$1,255.23	11.34%	\$20,892.34	\$20,892.34	\$0.00	0.00%	\$31,964.90	\$33,220.13	\$1,255.23	3.93%
RY3						Stayout Perio	od					Difference	Change
First 2,10	0 or Less				\$350.00	First 2,100 o	r Less		\$350.00			\$0.00	0.00%

		*			-
First 2,100 or Less	\$350.00	First 2,100 or Less	\$350.00	\$0.00	0.00%
Next 400 Therms per Therm	\$0.432980	Next 400 Therms per Therm	\$0.453750	\$0.02	4.80%
Next 1,700 Therms per Therm	\$0.322960	Next 1,700 Therms per Therm	\$0.338450	\$0.02	4.80%
Over 4,200 Therms per Therm	\$0.131290	Over 4,200 Therms per Therm	\$0.137580	\$0.01	4.79%
Delivery Service Adjustment					
Research & Development Surcharge	\$0.000237		\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000		\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000		\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000070		\$0.000070	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000300		\$0.000300	\$0.00	0.00%
Net Utility Plant Tracker	\$0.000000		\$0.007193	\$0.01	0.00%
Incremental NE:NY Costs	\$0.000000		\$0.002104	\$0.00	0.00%
System Benefits Charge	\$0.000000		\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.005534		\$0.005534	\$0.00	0.00%
Monthly Cost of Gas	\$0.255620		\$0.255620	\$0.00	0.00%
Gross Receipts Tax					

Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

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					Ni SC 8	agara Mohawk Po Monthl Gas Sales and Tra Rate Yea	ower Corporation y Bill Comparison ansportation Serv r Three vs. Stayo	d/b/a National ( n Table ice with Standby ut Period	Grid y Sales				
						Based or	n May 27, 2020 N	IYMEX			<b>T</b> 1		
	Therm Usage	DV3	Delive Stayout Period	Difference	Change	PV3	Commo Stavout Period	Difference	Change	DV3	Total Stayout Period	Difference	Change
	Therm Usage	KI3	Stayout Feriou	Difference	Change	KI J	Stayout Feriou	Difference	Change	K15	Stayout Feriou	Difference	Change
	100	\$1,650.06	\$1,650.68	\$0.62	0.04%	\$26.33	\$26.33	\$0.00	0.00%	\$1,676.39	\$1,677.01	\$0.62	0.04%
	500	\$1,687.39	\$1,689.81	\$2.43	0.14%	\$131.67	\$131.67	\$0.00	0.00%	\$1,819.05	\$1,821.48	\$2.43	0.13%
	1,000	\$1,734.05	\$1,738.73	\$4.69	0.27%	\$263.33	\$263.33	\$0.00	0.00%	\$1,997.38	\$2,002.06	\$4.69	0.23%
	5,000	\$2,107.32	\$2,130.09	\$22.77	1.08%	\$1,316.66	\$1,316.66	\$0.00	0.00%	\$3,423.97	\$3,446.74	\$22.77	0.67%
	10,000	\$2,573.90	\$2,619.29	\$45.39	1.76%	\$2,633.31	\$2,633.31	\$0.00	0.00%	\$5,207.21	\$5,252.60	\$45.39	0.87%
	50,000	\$6,306.58	\$6,532.85	\$226.27	3.59%	\$13,166.55	\$13,166.55	\$0.00	0.00%	\$19,473.13	\$19,699.40	\$226.27	1.16%
	100,000	\$10,972.43	\$11,424.81	\$452.38	4.12%	\$26,333.10	\$26,333.10	\$0.00	0.00%	\$37,305.53	\$37,757.91	\$452.38	1.21%
	200,000	\$19,759.13	\$20,672.72	\$913.59	4.62%	\$52,666.21	\$52,666.21	\$0.00	0.00%	\$72,425.34	\$73,338.93	\$913.59	1.26%
Averag	e 249,270	\$24,088.34	\$25,229.17	\$1,140.83	4.74%	\$65,640.53	\$65,640.53	\$0.00	0.00%	\$89,728.86	\$90,869.70	\$1,140.83	1.27%
	330,000	\$31,181.84	\$32,695.01	\$1,513.17	4.85%	\$86,899.24	\$86,899.24	\$0.00	0.00%	\$118,081.08	\$119,594.25	\$1,513.17	1.28%
	345,000	\$32,499.85	\$34,082.20	\$1,582.36	4.87%	\$90,849.20	\$90,849.20	\$0.00	0.00%	\$123,349.05	\$124,931.40	\$1,582.36	1.28%
	350,000	\$32,939.18	\$34,544.60	\$1,605.42	4.87%	\$92,165.86	\$92,165.86	\$0.00	0.00%	\$125,105.04	\$126,710.46	\$1,605.42	1.28%
	400,000	\$37,332.53	\$39,168.55	\$1,836.02	4.92%	\$105,332.41	\$105,332.41	\$0.00	0.00%	\$142,664.94	\$144,500.96	\$1,836.02	1.29%
	450,000	\$41,725.88	\$43,792.51	\$2,066.63	4.95%	\$118,498.96	\$118,498.96	\$0.00	0.00%	\$160,224.84	\$162,291.47	\$2,066.63	1.29%
	500,000	\$46,119.23	\$48,416.47	\$2,297.24	4.98%	\$131,665.51	\$131,665.51	\$0.00	0.00%	\$177,784.74	\$180,081.98	\$2,297.24	1.29%
	550,000	\$49,914.08	\$52,452.93	\$2,538.85	5.09%	\$144,832.07	\$144,832.07	\$0.00	0.00%	\$194,746.15	\$197,284.99	\$2,538.85	1.30%
	600,000	\$53,708.93	\$56,489.38	\$2,780.45	5.18%	\$157,998.62	\$157,998.62	\$0.00	0.00%	\$211,707.55	\$214,488.00	\$2,780.45	1.31%

RY3		Stayout Period	Difference	Change
First 100 or Less	\$1,650.00	\$1,650.00	\$0.00	0.00%
Next 99,900 Therms per Therm	\$0.092700	\$0.091060	(\$0.00)	-1.77%
Next 400,000 Therms per Therm	\$0.087250	\$0.085700	(\$0.00)	-1.78%
Over 500,000 Therms per Therm	\$0.075280	\$0.073950	(\$0.00)	-1.77%
Delivery Service Adjustment				
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Net Revenue Sharing Surcharge	\$0.000000	\$0.000000	\$0.00	0.00%
Revenue Decoupling Mechanism	\$0.000000	\$0.000000	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000030	\$0.000030	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000350	\$0.000350	\$0.00	0.00%
ETIP Reconciliation	\$0.000000	\$0.000000	\$0.00	0.00%
Net Utility Plant Tracker	\$0.000000	\$0.004058	\$0.00	0.00%
Incremental NE:NY Costs	\$0.000000	\$0.002104	\$0.00	0.00%
System Benefits Charge	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.005561	\$0.005561	\$0.00	0.00%
Monthly Cost of Gas	\$0.257770	\$0.257770	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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					Niag	ara Mohawk Po	ower Corporation	n d/b/a Nationa	l Grid				
						Monthly	y Bill Compariso	on Table					
				SC	2 12 Distributed Ge	eneration Servic	e - Non-Resider	tial ( $< 250,000$	) Therms for Sumr	ner)			
						Rate Year	r Three vs. Stay	out Period					
			D.I			Based of	n May 27, 2020				Π-4-1		
		DV2	Dell Stayout Daried	Difference	Change	DV2	Comm Stayout Pariod	Difference	Changa	DV2	I otal Stayout Daried	Difference	Change
	Therm Usage	KI S	Stayout Feriou	Difference	Change	KI S	Stayout Feriou	Difference	Change	KI3	Stayout Fellou	Difference	Change
		\$200.00	\$200.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$200.00	\$200.00	\$0.00	0.00%
	3	\$200.00	\$200.00 \$200.01	\$0.00 \$0.01	0.00%	\$0.00 \$0.75	\$0.00 \$0.75	\$0.00 \$0.00	0.00%	\$200.00	\$200.00 \$200.76	\$0.00 \$0.01	0.00%
	100	\$200.00	\$200.01	\$0.01 \$0.20	0.00%	\$24.96	\$24.96	\$0.00 \$0.00	0.00%	\$200.75	\$200.70	\$0.01	0.00%
	300	\$20 <del>4</del> .72	\$215.04	\$0.20 \$0.59	0.10%	\$24.90 \$74.87	\$74 87	\$0.00 \$0.00	0.00%	\$289.32	\$289.91	\$0.20 \$0.59	0.02%
	500	\$214.40	\$215.04	\$0.92 \$0.98	0.44%	\$124.78	\$124.78	\$0.00 \$0.00	0.00%	\$207.52	\$209.91 \$349.94	\$0.98	0.20%
	500 700	\$224.19	\$225.17	\$0.98 \$1.37	0.59%	\$124.78 \$174.69	\$124.78 \$174.69	\$0.00 \$0.00	0.00%	\$408.61	\$409.94	\$0.98 \$1.37	0.28%
	900	\$233.52	\$235.27 \$245.42	\$1.57 \$1.76	0.32%	\$174.09 \$224.60	\$174.09 \$224.60	\$0.00 \$0.00	0.00%	\$468.25	\$470.01	\$1.37 \$1.76	0.34%
	10,000	\$686.53	\$706.04	\$19.52	2.84%	\$2 495 51	\$2 495 51	\$0.00 \$0.00	0.00%	\$3 182 04	\$3 201 55	\$19.52	0.50%
	25,000	\$1 416 53	\$1 465 32	\$19.32 \$48 79	2.04% 3.44%	\$6,238,78	\$6 238 78	\$0.00 \$0.00	0.00%	\$7 655 31	\$7,201.33 \$7,704,10	\$19.52 \$48 79	0.61%
Average	25,000	\$1,410.55	\$1,405.52	\$50.28	3.46%	\$6,230.78	\$6,230.78	\$0.00	0.00%	\$7,855.51	\$7,934,63	\$50.28	0.64%
Average	30,000	\$1,459.91	\$1,504.17	\$50.20	3.53%	\$7,486,54	\$7,486,54	\$0.00	0.00%	\$9 146 40	\$9 204 94	\$58.54	0.04%
	40.000	\$1,059.87 \$2,146,54	\$1,718.41 \$2 224 59	\$78.06	3.55%	\$9,982,05	\$9,982,05	\$0.00 \$0.00	0.00%	\$12,128,58	\$9,204.94 \$12 206 64	\$78.06	0.04%
	<del>4</del> 0,000 50,000	\$2,140.34	\$2,224.59 \$2,730,78	\$97.57	3.04%	\$12 477 56	\$12 477 56	\$0.00 \$0.00	0.00%	\$15,120.58	\$12,200.0 <del>4</del> \$15 208 33	\$97.57	0.65%
	60,000	\$3,119,88	\$3,736.76	\$117.08	3.75%	\$12,477.50	\$12,477.50	\$0.00 \$0.00	0.00%	\$18,092,95	\$18,200.33	\$117.08	0.65%
	70,000	\$3,606,55	\$3,743,14	\$136.60	3 79%	\$17,468,58	\$17,468,58	\$0.00 \$0.00	0.00%	\$21,075,13	\$21,211,72	\$136.60	0.65%
	80,000	\$4,093,22	\$4,249,32	\$156.11	3.81%	\$19,964.10	\$19,964,10	\$0.00 \$0.00	0.00%	\$24,057,31	\$24,213,42	\$156.11	0.65%
	90,000	\$4.579.89	\$4,755.51	\$175.62	3.83%	\$22.459.61	\$22.459.61	\$0.00	0.00%	\$27.039.49	\$27.215.12	\$175.62	0.65%
	100.000	\$5,066.56	\$5.261.69	\$195.14	3.85%	\$24.955.12	\$24,955.12	\$0.00	0.00%	\$30.021.67	\$30.216.81	\$195.14	0.65%
	110.000	\$5.553.23	\$5.767.87	\$214.65	3.87%	\$27.450.63	\$27,450.63	\$0.00	0.00%	\$33.003.86	\$33.218.51	\$214.65	0.65%
	120,000	\$6,039.90	\$6,274.06	\$234.16	3.88%	\$29,946.14	\$29,946.14	\$0.00	0.00%	\$35,986.04	\$36,220.20	\$234.16	0.65%
	130,000	\$6,526.57	\$6,780.24	\$253.68	3.89%	\$32,441.65	\$32,441.65	\$0.00	0.00%	\$38,968.22	\$39,221.90	\$253.68	0.65%
	140,000	\$7,013.24	\$7,286.42	\$273.19	3.90%	\$34,937.17	\$34,937.17	\$0.00	0.00%	\$41,950.40	\$42,223.59	\$273.19	0.65%
	150,000	\$7,499.91	\$7,792.61	\$292.70	3.90%	\$37,432.68	\$37,432.68	\$0.00	0.00%	\$44,932.58	\$45,225.29	\$292.70	0.65%
	160.000	\$7,986.58	\$8,298.79	\$312.22	3.91%	\$39,928.19	\$39,928.19	\$0.00	0.00%	\$47,914.77	\$48,226.98	\$312.22	0.65%
	170,000	\$8,473.25	\$8,804.97	\$331.73	3.92%	\$42,423.70	\$42,423.70	\$0.00	0.00%	\$50,896.95	\$51,228.68	\$331.73	0.65%
	180,000	\$8,959.92	\$9,311.16	\$351.24	3.92%	\$44,919.21	\$44,919.21	\$0.00	0.00%	\$53,879.13	\$54,230.37	\$351.24	0.65%
	190,000	\$9,446.59	\$9,817.34	\$370.76	3.92%	\$47,414.73	\$47,414.73	\$0.00	0.00%	\$56,861.31	\$57,232.07	\$370.76	0.65%

RY3		Stayout Period		Difference	Change
First 3 or Less	\$200.00		\$200.00	\$0.00	0.00%
Over 3 Therms per Therm	\$0.048090		\$0.047110	(\$0.00)	-2.04%
Delivery Service Adjustment					
Net Revenue Sharing	\$0.000000		\$0.000000	\$0.00	0.00%
Research & Development Surcharge	\$0.000237		\$0.000237	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320		\$0.000320	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000020		\$0.000020	\$0.00	0.00%
Net Utility Plant Tracker	\$0.000000		\$0.002931	\$0.00	0.00%
Incremental NE:NY Costs	\$0.000000		\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.005391		\$0.005391	\$0.00	0.00%
Monthly Cost of Gas	\$0.244160		\$0.244160	\$0.00	0.00%
Gross Receipts Tax					
Delivery	0.000000%		0.000000%	0.00%	0.00%
Supply	0.000000%		0.000000%	0.00%	0.00%

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					Niag	ara Mohawk Po Monthl	ower Corporation	d/b/a National	Grid				
				SC	² 12 Distributed G	eneration Servi	ice - Non-Resider	111 able (< 250,000)	Therms for Winter	)			
						Rate Yea	r Three vs. Stavo	ut Period		/			
						Based o	n May 27, 2020 I	NYMEX					
			Deli	very			Comm	nodity			Total		
	Therm	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change
	Usage		-		-		-		-		-		-
	0	\$200.00	\$200.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$200.00	\$200.00	\$0.00	0.00%
	3	\$200.00	\$200.01	\$0.01	0.00%	\$0.75	\$0.75	\$0.00	0.00%	\$200.75	\$200.76	\$0.01	0.00%
	100	\$206.33	\$206.70	\$0.37	0.18%	\$24.96	\$24.96	\$0.00	0.00%	\$231.28	\$231.66	\$0.37	0.16%
	300	\$219.37	\$220.49	\$1.13	0.51%	\$74.87	\$74.87	\$0.00	0.00%	\$294.23	\$295.36	\$1.13	0.38%
	500	\$232.41	\$234.29	\$1.88	0.81%	\$124.78	\$124.78	\$0.00	0.00%	\$357.19	\$359.06	\$1.88	0.53%
	700	\$245.45	\$248.08	\$2.63	1.07%	\$174.69	\$174.69	\$0.00	0.00%	\$420.14	\$422.77	\$2.63	0.63%
	900	\$258.49	\$261.88	\$3.38	1.31%	\$224.60	\$224.60	\$0.00	0.00%	\$483.09	\$486.47	\$3.38	0.70%
	10,000	\$851.88	\$889.49	\$37.61	4.42%	\$2,495.51	\$2,495.51	\$0.00	0.00%	\$3,347.39	\$3,385.00	\$37.61	1.12%
	25,000	\$1,829.98	\$1,924.01	\$94.03	5.14%	\$6,238.78	\$6,238.78	\$0.00	0.00%	\$8,068.76	\$8,162.79	\$94.03	1.17%
Average	25,768	\$1,880.06	\$1,976.98	\$96.92	5.16%	\$6,430.44	\$6,430.44	\$0.00	0.00%	\$8,310.50	\$8,407.41	\$96.92	1.17%
	30,000	\$2,156.02	\$2,268.85	\$112.84	5.23%	\$7,486.54	\$7,486.54	\$0.00	0.00%	\$9,642.55	\$9,755.39	\$112.84	1.17%
	40,000	\$2,808.09	\$2,958.54	\$150.45	5.36%	\$9,982.05	\$9,982.05	\$0.00	0.00%	\$12,790.13	\$12,940.58	\$150.45	1.18%
	50,000	\$3,460.16	\$3,648.22	\$188.06	5.44%	\$12,477.56	\$12,477.56	\$0.00	0.00%	\$15,937.72	\$16,125.78	\$188.06	1.18%
	60,000	\$4,112.23	\$4,337.90	\$225.68	5.49%	\$14,973.07	\$14,973.07	\$0.00	0.00%	\$19,085.30	\$19,310.97	\$225.68	1.18%
	70,000	\$4,764.30	\$5,027.59	\$263.29	5.53%	\$17,468.58	\$17,468.58	\$0.00	0.00%	\$22,232.88	\$22,496.17	\$263.29	1.18%
	80,000	\$5,416.37	\$5,717.27	\$300.90	5.56%	\$19,964.10	\$19,964.10	\$0.00	0.00%	\$25,380.46	\$25,681.37	\$300.90	1.19%
	90,000	\$6,068.44	\$6,406.95	\$338.52	5.58%	\$22,459.61	\$22,459.61	\$0.00	0.00%	\$28,528.04	\$28,866.56	\$338.52	1.19%
	100,000	\$6,720.51	\$7,096.64	\$376.13	5.60%	\$24,955.12	\$24,955.12	\$0.00	0.00%	\$31,675.63	\$32,051.76	\$376.13	1.19%
	110,000	\$7,372.58	\$7,786.32	\$413.74	5.61%	\$27,450.63	\$27,450.63	\$0.00	0.00%	\$34,823.21	\$35,236.95	\$413.74	1.19%
	120,000	\$8,024.65	\$8,476.00	\$451.36	5.62%	\$29,946.14	\$29,946.14	\$0.00	0.00%	\$37,970.79	\$38,422.15	\$451.36	1.19%
	130,000	\$8,676.72	\$9,165.69	\$488.97	5.64%	\$32,441.65	\$32,441.65	\$0.00	0.00%	\$41,118.37	\$41,607.34	\$488.97	1.19%
	140,000	\$9,328.79	\$9,855.37	\$526.58	5.64%	\$34,937.17	\$34,937.17	\$0.00	0.00%	\$44,265.95	\$44,792.54	\$526.58	1.19%
	150,000	\$9,980.86	\$10,545.05	\$564.20	5.65%	\$37,432.68	\$37,432.68	\$0.00	0.00%	\$47,413.53	\$47,977.73	\$564.20	1.19%
	160,000	\$10,632.93	\$11,234.74	\$601.81	5.66%	\$39,928.19	\$39,928.19	\$0.00	0.00%	\$50,561.12	\$51,162.93	\$601.81	1.19%
	170,000	\$11,285.00	\$11,924.42	\$639.42	5.67%	\$42,423.70	\$42,423.70	\$0.00	0.00%	\$53,708.70	\$54,348.12	\$639.42	1.19%
	180,000	\$11,937.07	\$12,614.10	\$677.04	5.67%	\$44,919.21	\$44,919.21	\$0.00	0.00%	\$56,856.28	\$57,533.32	\$677.04	1.19%
	190,000	\$12,589.14	\$13,303.79	\$714.65	5.68%	\$47,414.73	\$47,414.73	\$0.00	0.00%	\$60,003.86	\$60,718.51	\$714.65	1.19%

RY3	Stayout Period		Difference	Change
First 3 or Less	\$200.00	\$200.00	\$0.00	0.00%
Over 3 Therms per Therm	\$0.064630	\$0.065460	\$0.00	1.28%
Delivery Service Adjustment				
Net Revenue Sharing	\$0.000000	\$0.000000	\$0.00	0.00%
Research & Development Surcharge	\$0.000237	\$0.000237	\$0.00	0.00%
Earnings Adjustment Mechanism	\$0.000320	\$0.000320	\$0.00	0.00%
Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00	0.00%
Net Utility Plant Tracker	\$0.000000	\$0.002931	\$0.00	0.00%
Incremental NE:NY Costs	\$0.000000	\$0.000000	\$0.00	0.00%
Merchant Function Charge	\$0.005391	\$0.005391	\$0.00	0.00%
Monthly Cost of Gas	\$0.244160	\$0.244160	\$0.00	0.00%
Gross Receipts Tax				
Delivery	0.000000%	0.000000%	0.00%	0.00%
Supply	0.000000%	0.000000%	0.00%	0.00%

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					N	iagara Mohawk P	ower Corporation	n d/b/a National	Grid				
						Month	ly Bill Compariso	on Table		<b>`</b>			
				SC 12	2 Distributed Gene	eration Service - I	Non-Residential (2	250,000 - 1,000	0,000 Therms for S	ummer)			
						Rate Ye	ar Three vs. Stayo	NVMEY					
			Deli	Nom		Daseu (	Commo	N I MEA			Total		
	Therm	RV3	Stayout Period	Difference	Change	RV3	Stavout Period	Difference	Change	RV3	Stayout Period	Difference	Change
	Usage	KI 5	Stayout Teriod	Difference	Change	KI3	Stayout I chou	Difference	Change	KT5	Stayout I chou	Difference	Change
	0	\$500.00	\$500.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$500.00	\$500.00	\$0.00	0.00%
	3	\$500.00	\$500.00	\$0.00	0.00%	\$0.75	\$0.75	\$0.00	0.00%	\$500.75	\$500.76	\$0.00 \$0.01	0.00%
	100	\$500.00	\$504.80	\$0.01	0.00%	\$24.96	\$24.96	\$0.00 \$0.00	0.00%	\$529.48	\$529.76	\$0.01 \$0.28	0.00%
	500	\$501.55	\$501.00 \$524.56	\$0.20 \$1.38	0.05%	\$124.78	\$124.78	\$0.00	0.00%	\$647.96	\$649.34	\$1.38	0.03%
	1 000	\$525.10 \$546.50	\$549.26	\$1.50 \$2.76	0.20%	\$2/10.55	\$2/10.55	\$0.00	0.00%	\$796.05	\$798.81	\$2.76	0.21%
	5,000	\$733.05	\$746 85	\$13.81	1 88%	\$247.55 \$1.247.76	\$247.55 \$1.247.76	\$0.00 \$0.00	0.00%	\$1 980 80	\$1 994 61	\$2.70 \$13.81	0.35%
	10,000	\$966.23	\$003.85	\$13.01 \$27.61	2.86%	\$2 /05 51	\$2 /05 51	\$0.00	0.00%	\$3.461.74	\$3 /89 36	\$15.61 \$27.61	0.70%
	20,000	\$1.432.60	\$775.85 \$1.487.83	\$27.01 \$55.23	2.80%	\$4,901,02	\$4,901,02	\$0.00 \$0.00	0.00%	\$6,423,63	\$5, <del>4</del> 87.50 \$6,478.85	\$27.01 \$55.23	0.86%
	20,000	\$1,432.00	\$1, <del>4</del> 07.05 \$1,081.81	\$23.23	J.80%	\$ <del>1</del> ,771.02	\$ <del>1</del> ,771.02	\$0.00	0.00%	\$0, <del>4</del> 23.03 \$0,285.51	\$0,478.85	\$93.23 \$87.84	0.80%
Avorago	30,000	\$1,098.97	\$1,981.81	\$84.01	4.30%	\$7,480.34	\$7,480.34	\$0.00	0.00%	\$9,383.31	\$9,408.33	\$84.01	0.88%
Average	40,000	\$1,910.73	\$2,002.70	\$04.01	4.30%	\$1,392.33	\$1,392.33	\$0.00	0.00%	\$9,311.09	\$9,393.10	\$04.01	0.86%
	40,000	\$2,303.34	\$2,473.80 \$2,722.70	\$110.43 \$124.26	4.07%	\$9,962.03	\$9,982.03	\$0.00 \$0.00	0.00%	\$12,347.39 \$12,929.22	\$12,437.04 \$12,052.50	\$110.43 \$124.26	0.09%
	43,000 50,000	\$2,396.33	\$2,122.19	\$124.20 \$138.07	4.78%	\$11,229.00 \$12,477.56	\$11,229.60 \$12,477.56	\$0.00	0.00%	\$15,020.33 \$15,200.27	\$15,932.39 \$15,447.34	\$124.20 \$128.07	0.90%
	55,000	\$2,031.71	\$2,909.78 \$3,216.77	\$150.07 \$151.87	4.88%	\$12,477.50 \$12,725.22	\$12,477.50 \$12,725.22	\$0.00	0.00%	\$15,509.27 \$16 700 21	\$15,447.34 \$16.042.00	\$130.07 \$151.87	0.90%
	55,000	\$3,004.90	\$3,210.77	\$151.07 \$165.69	4.90%	\$13,723.32 \$14,072,07	\$13,723.32	\$0.00 \$0.00	0.00%	\$10,790.21 \$18 271 15	\$10,942.09 \$19,426.92	\$131.07 \$165.69	0.90%
	65,000	\$3,298.08	\$3,403.70 \$3,710,75	\$103.08 \$170.40	5.02%	\$14,973.07	\$14,973.07	\$0.00 \$0.00	0.00%	\$10,271.13 \$10,752.00	\$10,430.83 \$10,031.58	\$105.08 \$170.40	0.91%
	70,000	\$3,551.27	\$3,710.75	\$173.49	5.08%	\$10,220.83 \$17.468.58	\$10,220.83 \$17.468.58	\$0.00	0.00%	\$19,752.09 \$21,233.04	\$19,951.56	\$173.43	0.91%
	70,000	\$3,704.43 \$3,007.64	\$3,937.73 \$4 204 74	\$193.29 \$207.10	5.13%	\$17,408.38 \$18 716 34	\$17,408.38 \$18,716,34	\$0.00 \$0.00	0.00%	\$21,233.04 \$22,713.08	\$21,420.33	\$193.29	0.91%
	80,000	\$4,230,82	\$4,204.74 \$4,451.73	\$207.10	5 22%	\$10,710.34	\$10,710.34	\$0.00 \$0.00	0.00%	\$22,713.98 \$27,107,02	\$22,921.00	\$207.10	0.91%
	80,000	\$4,230.82 \$4,464.01	\$4,431.73 \$4,608.72	\$220.91 \$234.71	5.22%	\$17,704.10	\$17,704.10	\$0.00 \$0.00	0.00%	\$24,194.92 \$25,675,86	\$24,415.82 \$25.910.57	\$220.91	0.91%
	00,000	\$4,404.01 \$4,607.10	\$4,078.72 \$4,045.71	\$234.71	5.20%	\$21,211.05	\$21,211.05	\$0.00	0.00%	\$25,075.80 \$27,156,80	\$25,910.57	\$234.71	0.01%
	90,000	\$4,097.19	\$4,943.71 \$5 102 70	\$240.32 \$262.33	5.29%	\$22,439.01	\$22,439.01	\$0.00	0.00%	\$27,130.80 \$28,637,74	\$27,403.32	\$240.32 \$262.33	0.92%
	100.000	\$ <del>4</del> ,950.56	\$5,192.70 \$5,420.70	\$202.33	5.32%	\$23,707.30	\$23,707.30	\$0.00	0.00%	\$20,037.74	\$20,900.07	\$202.33	0.92%
	100,000	\$5,105.30	\$3,439.70 \$5,686.60	\$270.13	5.35%	\$24,933.12	\$24,933.12	\$0.00	0.00%	\$30,110.00 \$21,500.62	\$30,394.01 \$31,880.56	\$270.13	0.92%
	103,000	\$5,590.75	\$5,080.09 \$5,022.69	\$209.94 \$202.75	5.37%	\$20,202.87	\$20,202.87	\$0.00 \$0.00	0.00%	\$31,399.02	\$31,009.30	\$202.74 \$202.75	0.92%
	110,000	\$5,629.93	\$5,933.08	\$303.75 \$217.55	5.40%	\$27,450.05	\$27,450.05	\$0.00	0.00%	\$33,080.30	\$33,384.31	\$303.75	0.92%
	115,000	\$5,863.12	\$6,180.67	\$317.55	5.42%	\$28,698.39	\$28,698.39	\$0.00	0.00%	\$34,561.50	\$34,879.06	\$317.55	0.92%
	120,000	\$6,096.30	\$6,427.66	\$331.30	5.44%	\$29,946.14	\$29,946.14	\$0.00	0.00%	\$36,042.44	\$36,373.80	\$331.36	0.92%
	125,000	\$6,329.49	\$6,6/4.65	\$345.17	5.45%	\$31,193.90	\$31,193.90	\$0.00	0.00%	\$37,523.39	\$37,868.55	\$345.17	0.92%
	150,000	\$7,495.41	\$7,909.61	\$414.20	5.53%	\$37,432.68	\$37,432.68	\$0.00	0.00%	\$44,928.09	\$45,342.29	\$414.20	0.92%
DV2						Starrout Dariad						Difformation	Change
KIJ First 2 or Los	20				\$500.00	Stayout Period			\$500.00				
Flist 5 of Les	58 na nor Thorr	2			\$300.00				\$300.00			\$0.00 (\$0.00)	0.00%
Delivery Ser	vice Adjustm	l			\$0.040000				\$0.043890			(\$0.00)	-0.3770
Net Payer	nue Sharing	lent			\$0,00000				\$0,00000			\$0.00	0.00%
Research	lue Sharing	ant Surcharge			\$0.000000				\$0,000000			\$0.00	0.00%
Farnings	A diustment N	Machanism			\$0.000237				\$0,000237			\$0.00	0.00%
Gas Safet	v and Reliab	ility Surcharge	2		\$0.000320				\$0,000320			\$0.00 \$0.00	0.00%
Net Utility	y Plant Track	er	2		\$0.000020				\$0.000020			\$0.00 \$0.00	0.00%
Increment	y Fiant Frack tal NE·NV $\cap$	'osts			\$0,00000				\$0.002931 \$0.000000			\$0.00 \$0.00	0.00%
Merchant Fu	nction Chara	,000 10			\$0.00000 \$0.005391				\$0.00000 \$0.005391			\$0.00 \$0.00	0.00%
Monthly Coe	t of Gas	,c			\$0.000000000 \$0.24/160				\$0.003371 \$0.244160			\$0.00 \$0.00	0.00%
Gross Receir	ts Tax				ψ0.244100				ψ0.244100			φ <b>0.00</b>	0.0070
Deliverv	10 IUA				0 00000%				0 000000%			0 00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					1	Niagara Mohawk P	Power Corporation	d/b/a National C	Grid				
				SC 1	2 Distribute d Ca	Month	ly Bill Comparison	n Table	000 Thermon for W	(intern)			
				SC I	2 Distributed Ge	Pote Vo	Non-Residential (	250,000 - 1,000, ut Dariod	000 Therms for W	(inter)			
						Rate Te Based o	an May $27, 2020$ N	JYMEX					
			Deli	verv		Dased	Commo	odity			Total		
	Therm	RY3	Stavout Period	Difference	Change	RY3	Stavout Period	Difference	Change	RY3	Stavout Period	Difference	Change
	Usage				8-				8-				8-
	0	\$500.00	\$500.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$500.00	\$500.00	\$0.00	0.00%
	3	\$500.00	\$500.01	\$0.01	0.00%	\$0.75	\$0.75	\$0.00	0.00%	\$500.75	\$500.76	\$0.01	0.00%
	100	\$505.64	\$505.96	\$0.31	0.06%	\$24.96	\$24.96	\$0.00	0.00%	\$530.60	\$530.91	\$0.31	0.06%
	500	\$528.92	\$530.47	\$1.56	0.29%	\$124.78	\$124.78	\$0.00	0.00%	\$653.69	\$655.25	\$1.56	0.24%
	1,000	\$558.00	\$561.11	\$3.11	0.56%	\$249.55	\$249.55	\$0.00	0.00%	\$807.56	\$810.67	\$3.11	0.39%
	5,000	\$790.71	\$806.27	\$15.56	1.97%	\$1,247.76	\$1,247.76	\$0.00	0.00%	\$2,038.47	\$2,054.02	\$15.56	0.76%
	10,000	\$1,081.60	\$1,112.71	\$31.11	2.88%	\$2,495.51	\$2,495.51	\$0.00	0.00%	\$3,577.11	\$3,608.22	\$31.11	0.87%
	20,000	\$1,663.37	\$1,725.59	\$62.23	3.74%	\$4,991.02	\$4,991.02	\$0.00	0.00%	\$6,654.39	\$6,716.62	\$62.23	0.94%
	30,000	\$2,245.14	\$2,338.48	\$93.34	4.16%	\$7,486.54	\$7,486.54	\$0.00	0.00%	\$9,731.67	\$9,825.01	\$93.34	0.96%
Average	30,424	\$2,269.80	\$2,364.46	\$94.66	4.17%	\$7,592.35	\$7,592.35	\$0.00	0.00%	\$9,862.15	\$9,956.81	\$94.66	0.96%
	40,000	\$2,826.91	\$2,951.36	\$124.45	4.40%	\$9,982.05	\$9,982.05	\$0.00	0.00%	\$12,808.95	\$12,933.41	\$124.45	0.97%
	45,000	\$3,117.79	\$3,257.80	\$140.01	4.49%	\$11,229.80	\$11,229.80	\$0.00	0.00%	\$14,347.60	\$14,487.60	\$140.01	0.98%
	50,000	\$3,408.68	\$3,564.24	\$155.57	4.56%	\$12,477.56	\$12,477.56	\$0.00	0.00%	\$15,886.24	\$16,041.80	\$155.57	0.98%
	55,000	\$3,699.56	\$3,870.68	\$171.12	4.63%	\$13,725.32	\$13,725.32	\$0.00	0.00%	\$17,424.88	\$17,596.00	\$171.12	0.98%
	60,000	\$3,990.45	\$4,177.13	\$186.68	4.68%	\$14,973.07	\$14,973.07	\$0.00	0.00%	\$18,963.52	\$19,150.20	\$186.68	0.98%
	65,000	\$4,281.33	\$4,483.57	\$202.24	4.72%	\$16,220.83	\$16,220.83	\$0.00	0.00%	\$20,502.16	\$20,704.40	\$202.24	0.99%
	70,000	\$4,572.22	\$4,790.01	\$217.79	4.76%	\$17,468.58	\$17,468.58	\$0.00	0.00%	\$22,040.80	\$22,258.59	\$217.79	0.99%
	75,000	\$4,863.10	\$5,096.45	\$233.35	4.80%	\$18,716.34	\$18,716.34	\$0.00	0.00%	\$23,579.44	\$23,812.79	\$233.35	0.99%
	80,000	\$5,153.99	\$5,402.89	\$248.91	4.83%	\$19,964.10	\$19,964.10	\$0.00	0.00%	\$25,118.08	\$25,366.99	\$248.91	0.99%
	85,000	\$5,444.87	\$5,709.33	\$264.46	4.86%	\$21,211.85	\$21,211.85	\$0.00	0.00%	\$26,656.72	\$26,921.19	\$264.46	0.99%
	90,000	\$5,735.76	\$6,015.78	\$280.02	4.88%	\$22,459.61	\$22,459.61	\$0.00	0.00%	\$28,195.36	\$28,475.38	\$280.02	0.99%
	95,000	\$6,026.64	\$6,322.22	\$295.58	4.90%	\$23,707.36	\$23,707.36	\$0.00	0.00%	\$29,734.01	\$30,029.58	\$295.58	0.99%
	100,000	\$6,317.53	\$6,628.66	\$311.13	4.92%	\$24,955.12	\$24,955.12	\$0.00	0.00%	\$31,272.65	\$31,583.78	\$311.13	0.99%
	105,000	\$6,608.41	\$6,935.10	\$326.69	4.94%	\$26,202.87	\$26,202.87	\$0.00	0.00%	\$32,811.29	\$33,137.98	\$326.69	1.00%
	110,000	\$6,899.30	\$7,241.54	\$342.25	4.96%	\$27,450.63	\$27,450.63	\$0.00	0.00%	\$34,349.93	\$34,692.17	\$342.25	1.00%
	115,000	\$7,190.18	\$7,547.98	\$357.80	4.98%	\$28,698.39	\$28,698.39	\$0.00	0.00%	\$35,888.57	\$36,246.37	\$357.80	1.00%
	120,000	\$7,481.07	\$7,854.43	\$373.36	4.99%	\$29,946.14	\$29,946.14	\$0.00	0.00%	\$37,427.21	\$37,800.57	\$373.36	1.00%
	125,000	\$7,771.95	\$8,160.87	\$388.92	5.00%	\$31,193.90	\$31,193.90	\$0.00	0.00%	\$38,965.85	\$39,354.77	\$388.92	1.00%
	150,000	\$9,226.38	\$9,693.08	\$466.70	5.06%	\$37,432.68	\$37,432.68	\$0.00	0.00%	\$46,659.06	\$47,125.75	\$466.70	1.00%
RY3						Stayout Period						Difference	Change
First 3 or Le	ess				\$500.00				\$500.00			\$0.00	0.00%
Over 3 Ther	ms per Therm				\$0.057600				\$0.057780			\$0.00	0.31%
Delivery Ser	rvice Adjustme	ent											
Net Reve	enue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developme	ent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings	Adjustment M	lechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safe	ty and Reliabil	ity Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Net Utili	ty Plant Tracke	er			\$0.000000				\$0.002931			\$0.00	0.00%
Incremen	ntal NE:NY Co	osts			\$0.000000				\$0.000000			\$0.00	0.00%
Merchant F	unction Charge	•			\$0.005391				\$0.005391			\$0.00	0.00%
Monthly Co	st of Gas				\$0.244160				\$0.244160			\$0.00	0.00%
Gross Recei	pts Tax				0.0000000				0.00000000			0.000	0.000
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					N	iagara Mohawk P Month	ower Corporation ly Bill Compariso	n d/b/a National n Table	Grid				
				SC 12	Distributed Gene	ration Service - N Rate Yea	on-Residential (1 ar Three vs. Stayo	,000,000 - 2,50 out Period	0,000 Therms for	Summer)			
						Based of	n May 27, 2020 N	NYMEX					
	_		Deli	very			Commo	odity			Total		
	Therm Usage	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change
	0	\$1,550.00	\$1,550.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$1,550.00	\$1,550.00	\$0.00	0.00%
	3	\$1,550.00	\$1,550.01	\$0.01	0.00%	\$0.75	\$0.75	\$0.00	0.00%	\$1,550.75	\$1,550.76	\$0.01	0.00%
	100	\$1,550.06	\$1,550.35	\$0.29	0.02%	\$24.96	\$24.96	\$0.00	0.00%	\$1,575.01	\$1,575.31	\$0.29	0.02%
	500	\$1,567.22	\$1,568.48	\$1.26	0.08%	\$124.78	\$124.78	\$0.00	0.00%	\$1,692.00	\$1,693.26	\$1.26	0.07%
	1,000	\$1,588.68	\$1,591.15	\$2.46	0.16%	\$249.55	\$249.55	\$0.00	0.00%	\$1,838.23	\$1,840.70	\$2.46	0.13%
	10,000	\$1,974.94	\$1,999.10	\$24.17	1.22%	\$2,495.51	\$2,495.51	\$0.00	0.00%	\$4,470.45	\$4,494.61	\$24.17	0.54%
	50,000	\$3,691.62	\$3,812.23	\$120.62	3.27%	\$12,477.56	\$12,477.56	\$0.00	0.00%	\$16,169.18	\$16,289.79	\$120.62	0.75%
	100,000	\$5,837.47	\$6,078.65	\$241.18	4.13%	\$24,955.12	\$24,955.12	\$0.00	0.00%	\$30,792.59	\$31,033.77	\$241.18	0.78%
	110,000	\$6,266.64	\$6,531.93	\$265.30	4.23%	\$27,450.63	\$27,450.63	\$0.00	0.00%	\$33,717.27	\$33,982.57	\$265.30	0.79%
Average	118,949	\$6,650.70	\$6,937.58	\$286.88	4.31%	\$29,683.86	\$29,683.86	\$0.00	0.00%	\$36,334.56	\$36,621.44	\$286.88	0.79%
C	125,000	\$6,910.39	\$7,211.86	\$301.47	4.36%	\$31,193.90	\$31,193.90	\$0.00	0.00%	\$38,104.29	\$38,405.76	\$301.47	0.79%
	130,000	\$7,124.98	\$7,438.50	\$313.52	4.40%	\$32,441.65	\$32,441.65	\$0.00	0.00%	\$39,566.63	\$39,880.16	\$313.52	0.79%
	135,000	\$7,339.56	\$7,665.14	\$325.58	4.44%	\$33,689.41	\$33,689.41	\$0.00	0.00%	\$41,028.97	\$41,354.55	\$325.58	0.79%
	140.000	\$7.554.15	\$7.891.78	\$337.64	4.47%	\$34.937.17	\$34.937.17	\$0.00	0.00%	\$42,491.31	\$42,828.95	\$337.64	0.79%
	145.000	\$7.768.73	\$8.118.43	\$349.69	4.50%	\$36,184.92	\$36.184.92	\$0.00	0.00%	\$43.953.65	\$44,303.35	\$349.69	0.80%
	150.000	\$7.983.32	\$8,345.07	\$361.75	4.53%	\$37.432.68	\$37.432.68	\$0.00	0.00%	\$45,415.99	\$45,777.75	\$361.75	0.80%
	155.000	\$8.197.90	\$8.571.71	\$373.81	4.56%	\$38.680.43	\$38.680.43	\$0.00	0.00%	\$46.878.34	\$47.252.14	\$373.81	0.80%
	160.000	\$8.412.49	\$8,798.35	\$385.86	4.59%	\$39.928.19	\$39.928.19	\$0.00	0.00%	\$48,340.68	\$48,726.54	\$385.86	0.80%
	165.000	\$8.627.07	\$9.024.99	\$397.92	4.61%	\$41.175.95	\$41.175.95	\$0.00	0.00%	\$49.803.02	\$50,200.94	\$397.92	0.80%
	170,000	\$8,841.66	\$9,251.63	\$409.98	4.64%	\$42,423.70	\$42,423.70	\$0.00	0.00%	\$51,265.36	\$51,675.34	\$409.98	0.80%
	175,000	\$9.056.24	\$9,478.28	\$422.03	4.66%	\$43,671.46	\$43,671.46	\$0.00	0.00%	\$52,727.70	\$53,149.73	\$422.03	0.80%
	180,000	\$9,270.83	\$9,704.92	\$434.09	4.68%	\$44,919.21	\$44,919.21	\$0.00	0.00%	\$54,190.04	\$54,624.13	\$434.09	0.80%
	185.000	\$9.485.41	\$9.931.56	\$446.15	4.70%	\$46,166.97	\$46.166.97	\$0.00	0.00%	\$55.652.38	\$56.098.53	\$446.15	0.80%
	190,000	\$9,700.00	\$10,158.20	\$458.20	4.72%	\$47,414.73	\$47,414.73	\$0.00	0.00%	\$57,114.72	\$57,572.93	\$458.20	0.80%
	195.000	\$9.914.58	\$10.384.84	\$470.26	4.74%	\$48.662.48	\$48.662.48	\$0.00	0.00%	\$58.577.06	\$59.047.32	\$470.26	0.80%
	200,000	\$10,129,17	\$10.611.48	\$482.32	4.76%	\$49,910,24	\$49,910,24	\$0.00	0.00%	\$60,039,40	\$60.521.72	\$482.32	0.80%
	205,000	\$10,343.75	\$10,838,13	\$494.37	4.78%	\$51,157,99	\$51,157,99	\$0.00	0.00%	\$61,501,75	\$61,996,12	\$494.37	0.80%
	210,000	\$10,558.34	\$11,064,77	\$506.43	4.80%	\$52,405,75	\$52,405,75	\$0.00	0.00%	\$62,964,09	\$63,470.52	\$506.43	0.80%
	215,000	\$10,772.92	\$11,291.41	\$518.49	4.81%	\$53,653.51	\$53,653.51	\$0.00	0.00%	\$64,426.43	\$64,944.91	\$518.49	0.80%
RY3						Stayout Period						Difference	Change
First 100 or l	Less				\$1,550.00				\$1,550.00			\$0.00	0.00%
Next 499,90	) Therms per	[·] Therm			\$0.042340				\$0.041820			(\$0.00)	-1.23%
Over 500,00	0 Therms per	Therm			\$0.036300				\$0.035860			(\$0.00)	-1.21%
Delivery Ser	vice Adjustm	ent											
Net Reve	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developm	ent Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings	Adjustment I	Mechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safet	y and Reliab	ility Surcharge	•		\$0.000020				\$0.000020			\$0.00	0.00%
Net Utilit	y Plant Track	ter			\$0.000000				\$0.002931			\$0.00	0.00%
Incremen	tal NE:NY C	osts			\$0.000000				\$0.000000			\$0.00	0.00%
Merchant Fu	nction Charg	ge			\$0.005391				\$0.005391			\$0.00	0.00%
Monthly Cos	t of Gas				\$0.244160				\$0.244160			\$0.00	0.00%
Gross Receip	ots Tax												
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					Ν	Viagara Mohawk P	ower Corporation	d/b/a National C	Grid				
				SC 12	Distributed Con	Month	ly Bill Comparison	n Table					
				SC 12	Distributed Ger	Pote Va	Non-Residential (1	,000,000 - 2,500 ut Daried	0,000 Therms for V	Winter)			
						Rate Te Based o	an May 27, $2020$ N	IVMEX					
			Deli	verv		Dased	Commo	odity			Total		
	Therm _	RY3	Stavout Period	Difference	Change	RY3	Stavout Period	Difference	Change	RY3	Stavout Period	Difference	Change
	Usage		j al a		6				6		je na se		6
	0	\$1,550.00	\$1,550.00	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$1,550.00	\$1,550.00	\$0.00	0.00%
	3	\$1,550.00	\$1,550.01	\$0.01	0.00%	\$0.75	\$0.75	\$0.00	0.00%	\$1,550.75	\$1,550.76	\$0.01	0.00%
	100	\$1,550.06	\$1,550.35	\$0.29	0.02%	\$24.96	\$24.96	\$0.00	0.00%	\$1,575.01	\$1,575.31	\$0.29	0.02%
	500	\$1,571.82	\$1,573.37	\$1.55	0.10%	\$124.78	\$124.78	\$0.00	0.00%	\$1,696.59	\$1,698.15	\$1.55	0.09%
	1,000	\$1,599.02	\$1,602.14	\$3.13	0.20%	\$249.55	\$249.55	\$0.00	0.00%	\$1,848.57	\$1,851.70	\$3.13	0.17%
	10,000	\$2,088.59	\$2,120.08	\$31.49	1.51%	\$2,495.51	\$2,495.51	\$0.00	0.00%	\$4,584.10	\$4,615.59	\$31.49	0.69%
	50,000	\$4,264.47	\$4,422.01	\$157.54	3.69%	\$12,477.56	\$12,477.56	\$0.00	0.00%	\$16,742.03	\$16,899.57	\$157.54	0.94%
	100,000	\$6,984.32	\$7,299.43	\$315.11	4.51%	\$24,955.12	\$24,955.12	\$0.00	0.00%	\$31,939.44	\$32,254.55	\$315.11	0.99%
	110,000	\$7,528.29	\$7,874.91	\$346.62	4.60%	\$27,450.63	\$27,450.63	\$0.00	0.00%	\$34,978.92	\$35,325.54	\$346.62	0.99%
Average	118,949	\$8,015.09	\$8,389.91	\$374.83	4.68%	\$29,683.86	\$29,683.86	\$0.00	0.00%	\$37,698.95	\$38,073.78	\$374.83	0.99%
	125,000	\$8,344.24	\$8,738.14	\$393.89	4.72%	\$31,193.90	\$31,193.90	\$0.00	0.00%	\$39,538.14	\$39,932.04	\$393.89	1.00%
	130,000	\$8,616.23	\$9,025.88	\$409.65	4.75%	\$32,441.65	\$32,441.65	\$0.00	0.00%	\$41,057.88	\$41,467.53	\$409.65	1.00%
	135,000	\$8,888.21	\$9,313.62	\$425.41	4.79%	\$33,689.41	\$33,689.41	\$0.00	0.00%	\$42,577.62	\$43,003.03	\$425.41	1.00%
	140,000	\$9,160.20	\$9,601.36	\$441.16	4.82%	\$34,937.17	\$34,937.17	\$0.00	0.00%	\$44,097.36	\$44,538.53	\$441.16	1.00%
	145,000	\$9,432.18	\$9,889.10	\$456.92	4.84%	\$36,184.92	\$36,184.92	\$0.00	0.00%	\$45,617.11	\$46,074.03	\$456.92	1.00%
	150,000	\$9,704.17	\$10,176.85	\$472.68	4.87%	\$37,432.68	\$37,432.68	\$0.00	0.00%	\$47,136.85	\$47,609.52	\$472.68	1.00%
	155,000	\$9,976.15	\$10,464.59	\$488.43	4.90%	\$38,680.43	\$38,680.43	\$0.00	0.00%	\$48,656.59	\$49,145.02	\$488.43	1.00%
	160,000	\$10,248.14	\$10,752.33	\$504.19	4.92%	\$39,928.19	\$39,928.19	\$0.00	0.00%	\$50,176.33	\$50,680.52	\$504.19	1.00%
	165,000	\$10,520.12	\$11,040.07	\$519.95	4.94%	\$41,175.95	\$41,175.95	\$0.00	0.00%	\$51,696.07	\$52,216.02	\$519.95	1.01%
	170,000	\$10,792.11	\$11,327.81	\$535.70	4.96%	\$42,423.70	\$42,423.70	\$0.00	0.00%	\$53,215.81	\$53,751.51	\$535.70	1.01%
	175,000	\$11,064.09	\$11,615.55	\$551.46	4.98%	\$43,671.46	\$43,671.46	\$0.00	0.00%	\$54,735.55	\$55,287.01	\$551.46	1.01%
	180,000	\$11,336.08	\$11,903.29	\$567.22	5.00%	\$44,919.21	\$44,919.21	\$0.00	0.00%	\$56,255.29	\$56,822.51	\$567.22	1.01%
	185,000	\$11,608.06	\$12,191.04	\$582.97	5.02%	\$46,166.97	\$46,166.97	\$0.00	0.00%	\$57,775.03	\$58,358.01	\$582.97	1.01%
	190,000	\$11,880.05	\$12,478.78	\$598.73	5.04%	\$47,414.73	\$47,414.73	\$0.00	0.00%	\$59,294.77	\$59,893.50	\$598.73	1.01%
	195,000	\$12,152.03	\$12,766.52	\$614.49	5.06%	\$48,662.48	\$48,662.48	\$0.00	0.00%	\$60,814.52	\$61,429.00	\$614.49	1.01%
	200,000	\$12,424.02	\$13,054.26	\$630.24	5.07%	\$49,910.24	\$49,910.24	\$0.00	0.00%	\$62,334.26	\$62,964.50	\$630.24	1.01%
	205,000	\$12,696.00	\$13,342.00	\$646.00	5.09%	\$51,157.99	\$51,157.99	\$0.00	0.00%	\$63,854.00	\$64,500.00	\$646.00	1.01%
	210,000	\$12,967.99	\$13,629.74	\$661.76	5.10%	\$52,405.75	\$52,405.75	\$0.00	0.00%	\$65,373.74	\$66,035.49	\$661.76	1.01%
	215,000	\$13,239.97	\$13,917.49	\$677.51	5.12%	\$53,653.51	\$53,653.51	\$0.00	0.00%	\$66,893.48	\$67,570.99	\$677.51	1.01%
DV2						Stavout Dariad						Difformance	Change
$\mathbf{K}$ <b>I S</b>	000				\$1.550.00	Stayout Period			\$1.550.00				
First 100 01	Less Therms per	Therm			\$1,550.00				\$1,550.00			\$0.00	0.00%
Over $500.00$	0 Therms per	Therm			\$0.055820 \$0.046140				\$0.034040			\$0.00 \$0.00	0.41%
Delivery Ser	vice Adjustme	nt			\$0.040140				<i>ф</i> 0.040550			\$0.00	0.4170
Net Reve	nue Sharing				\$0,00000				\$0,00000			\$0.00	0.00%
Research	& Developm	ent Surcharge			\$0.000000				\$0,000237			\$0.00	0.00%
Earnings	Adjustment N	lechanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safet	y and Reliabi	lity Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Net Utilit	v Plant Track	er			\$0.000000				\$0.002931			\$0.00	0.00%
Incremen	tal NE:NY Co	osts			\$0.000000				\$0.000000			\$0.00	0.00%
Merchant Fu	nction Charge	e			\$0.005391				\$0.005391			\$0.00	0.00%
Monthly Cos	t of Gas				\$0.244160				\$0.244160			\$0.00	0.00%
Gross Receip	ots Tax												
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.000000%			0.00%	0.00%

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					Ν	Jiagara Mohawk P	ower Corporation	d/b/a National C	Frid				
				SC 121	Distributed Gene	Month ration Service - No	ly Bill Comparison	1 I able easter than 2 500	000 Therms for S	(ummer)			
				SC 121	Distributed Oche	Rate Yes	ar Three vs Stavo	it Period	,000 memis ioi S	jummer)			
						Based c	on May 27, 2020 N	IYMEX					
			Del	iverv			Commo	odity			Total		
	-	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change
	Therm Usage		5		C		5		e		5		C
	0	\$17,823.41	\$17,767.42	(\$55.99)	-0.31%	\$0.00	\$0.00	\$0.00	0.00%	\$17,823.41	\$17,767.42	(\$55.99)	-0.31%
	3	\$17,823.41	\$17,767.43	(\$55.98)	-0.31%	\$0.75	\$0.75	\$0.00	0.00%	\$17,824.16	\$17,768.18	(\$55.98)	-0.31%
	100	\$17,824.29	\$17,768.59	(\$55.70)	-0.31%	\$24.96	\$24.96	\$0.00	0.00%	\$17,849.25	\$17,793.55	(\$55.70)	-0.31%
	500	\$17,827.91	\$17,773.37	(\$54.54)	-0.31%	\$124.78	\$124.78	\$0.00	0.00%	\$17,952.69	\$17,898.15	(\$54.54)	-0.30%
	1,000	\$17,832.43	\$17,779.34	(\$53.09)	-0.30%	\$249.55	\$249.55	\$0.00	0.00%	\$18,081.99	\$18,028.89	(\$53.09)	-0.29%
	2,000	\$17,841.48	\$17,791.29	(\$50.19)	-0.28%	\$499.10	\$499.10	\$0.00	0.00%	\$18,340.58	\$18,290.39	(\$50.19)	-0.27%
	100,000	\$18,728.09	\$18,962.23	\$234.14	1.25%	\$24,955.12	\$24,955.12	\$0.00	0.00%	\$43,683.21	\$43,917.35	\$234.14	0.54%
	200,000	\$19,632.79	\$20,157.06	\$524.27	2.67%	\$49,910.24	\$49,910.24	\$0.00	0.00%	\$69,543.03	\$70,067.30	\$524.27	0.75%
	300,000	\$20,537.49	\$21,351.89	\$814.41	3.97%	\$74,865.36	\$74,865.36	\$0.00	0.00%	\$95,402.84	\$96,217.25	\$814.41	0.85%
Average	342,244	\$20,919.67	\$21,856.64	\$936.97	4.48%	\$85,407.40	\$85,407.40	\$0.00	0.00%	\$106,327.07	\$107,264.04	\$936.97	0.88%
	400,000	\$21,442.19	\$22,546.73	\$1,104.54	5.15%	\$99,820.48	\$99,820.48	\$0.00	0.00%	\$121,262.66	\$122,367.20	\$1,104.54	0.91%
	450,000	\$21,894.54	\$23,144.14	\$1,249.61	5.71%	\$112,298.04	\$112,298.04	\$0.00	0.00%	\$134,192.57	\$135,442.18	\$1,249.61	0.93%
	500,000	\$22,346.89	\$23,741.56	\$1,394.67	6.24%	\$124,775.60	\$124,775.60	\$0.00	0.00%	\$147,122.48	\$148,517.15	\$1,394.67	0.95%
	550,000	\$22,799.24	\$24,338.98	\$1,539.74	6.75%	\$137,253.15	\$137,253.15	\$0.00	0.00%	\$160,052.39	\$161,592.13	\$1,539.74	0.96%
	600,000	\$23,251.59	\$24,936.39	\$1,684.80	7.25%	\$149,730.71	\$149,730.71	\$0.00	0.00%	\$172,982.30	\$174,667.11	\$1,684.80	0.97%
	650,000	\$23,703.94	\$25,533.81	\$1,829.87	7.72%	\$162,208.27	\$162,208.27	\$0.00	0.00%	\$185,912.21	\$187,742.08	\$1,829.87	0.98%
	700,000	\$24,156.29	\$26,131.22	\$1,974.94	8.18%	\$174,685.83	\$174,685.83	\$0.00	0.00%	\$198,842.12	\$200,817.06	\$1,974.94	0.99%
	750,000	\$24,608.64	\$26,728.64	\$2,120.00	8.61%	\$187,163.39	\$187,163.39	\$0.00	0.00%	\$211,772.03	\$213,892.03	\$2,120.00	1.00%
	800,000	\$25,060.99	\$27,326.06	\$2,265.07	9.04%	\$199,640.95	\$199,640.95	\$0.00	0.00%	\$224,701.94	\$226,967.01	\$2,265.07	1.01%
	850,000	\$25,513.34	\$27,923.47	\$2,410.14	9.45%	\$212,118.51	\$212,118.51	\$0.00	0.00%	\$237,631.85	\$240,041.99	\$2,410.14	1.01%
	900,000	\$25,965.69	\$28,520.89	\$2,555.20	9.84%	\$224,596.07	\$224,596.07	\$0.00	0.00%	\$250,561.76	\$253,116.96	\$2,555.20	1.02%
	950,000	\$26,418.04	\$29,118.31	\$2,700.27	10.22%	\$237,073.63	\$237,073.63	\$0.00	0.00%	\$263,491.67	\$266,191.94	\$2,700.27	1.02%
	1,000,000	\$26,870.39	\$29,715.72	\$2,845.34	10.59%	\$249,551.19	\$249,551.19	\$0.00	0.00%	\$276,421.58	\$279,266.91	\$2,845.34	1.03%
	1,050,000	\$27,322.74	\$30,313.14	\$2,990.40	10.94%	\$262,028.75	\$262,028.75	\$0.00	0.00%	\$289,351.49	\$292,341.89	\$2,990.40	1.03%
	1,100,000	\$27,775.09	\$30,910.56	\$3,135.47	11.29%	\$274,506.31	\$274,506.31	\$0.00	0.00%	\$302,281.40	\$305,416.87	\$3,135.47	1.04%
	1,150,000	\$28,227.44	\$31,507.97	\$3,280.53	11.62%	\$286,983.87	\$286,983.87	\$0.00	0.00%	\$315,211.31	\$318,491.84	\$3,280.53	1.04%
	1,200,000	\$28,679.79	\$32,105.39	\$3,425.60	11.94%	\$299,461.43	\$299,461.43	\$0.00	0.00%	\$328,141.22	\$331,566.82	\$3,425.60	1.04%
	1,250,000	\$29,132.14	\$32,702.81	\$3,570.67	12.26%	\$311,938.99	\$311,938.99	\$0.00	0.00%	\$341,071.13	\$344,641.79	\$3,570.67	1.05%
	1,300,000	\$29,584.49	\$33,300.22	\$3,715.73	12.56%	\$324,416.55	\$324,416.55	\$0.00	0.00%	\$354,001.03	\$357,716.77	\$3,715.73	1.05%
RY3						Stayout Period						Difference	Change
First 3 or Le	ess				\$1.550.00	Stuffour Fornou			\$1,550.00		-	\$0.00	0.00%
Over 3 Ther	ms per Therm				\$0.008470				\$0.008440			(\$0.00)	-0.35%
Demand Ch	arge per Therm	of MPDQ*			\$0.866100				\$0.863120			(\$0.00)	-0.34%
Delivery Ser	rvice Adjustmen	t											
Net Reve	enue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	n & Developmen	t Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings	Adjustment Me	chanism			\$0.000320				\$0.000320			\$0.00	0.00%

Gas Safety and Reliability Surcharge	\$0.000020	\$0.000020	\$0.00 0.00%
Net Utility Plant Tracker	\$0.000000	\$0.002931	\$0.00 0.00%
Incremental NE:NY Costs	\$0.000000	\$0.000000	\$0.00 0.00%
Merchant Function Charge	\$0.005391	\$0.005391	\$0.00 0.00%
Monthly Cost of Gas	\$0.244160	\$0.244160	\$0.00 0.00%
Gross Receipts Tax			
Delivery	0.000000%	0.000000%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

*Assumes MPDQ of 18,789 Therms

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				SC 12	N Distributed Gen	Viagara Mohawk P Month eration Service - N	ower Corporation ly Bill Comparison Ion-Residential (G	d/b/a National C n Table reater than 2,500	rid ),000 Therms for	Winter)			
						Rate Ye	ar Three vs. Stayo	ut Period					
			Deli	verv		Dased	Commo	odity			Total		
	_	RY3	Stavout Period	Difference	Change	RY3	Stavout Period	Difference	Change	RY3	Stavout Period	Difference	Change
]	Therm Usage		~		8-				8-				8-
	0	\$17,823.41	\$17,767.42	(\$55.99)	-0.31%	\$0.00	\$0.00	\$0.00	0.00%	\$17,823.41	\$17,767.42	(\$55.99)	-0.31%
	3	\$17,823.41	\$17,767.43	(\$55.98)	-0.31%	\$0.75	\$0.75	\$0.00	0.00%	\$17,824.16	\$17,768.18	(\$55.98)	-0.31%
	100	\$17,824.51	\$17,768.82	(\$55.69)	-0.31%	\$24.96	\$24.96	\$0.00	0.00%	\$17,849.47	\$17,793.77	(\$55.69)	-0.31%
	500	\$17,829.03	\$17,774.53	(\$54.50)	-0.31%	\$124.78	\$124.78	\$0.00	0.00%	\$17,953.81	\$17,899.31	(\$54.50)	-0.30%
	1,000	\$17,834.69	\$17,781.68	(\$53.01)	-0.30%	\$249.55	\$249.55	\$0.00	0.00%	\$18,084.24	\$18,031.23	(\$53.01)	-0.29%
	2,000	\$17,845.99	\$17,795.96	(\$50.03)	-0.28%	\$499.10	\$499.10	\$0.00	0.00%	\$18,345.10	\$18,295.07	(\$50.03)	-0.27%
	100,000	\$18,954.08	\$19,196.22	\$242.14	1.28%	\$24,955.12	\$24,955.12	\$0.00	0.00%	\$43,909.20	\$44,151.34	\$242.14	0.55%
	200,000	\$20,084.78	\$20,625.05	\$540.27	2.69%	\$49,910.24	\$49,910.24	\$0.00	0.00%	\$69,995.02	\$70,535.29	\$540.27	0.77%
	300,000	\$21,215.48	\$22,053.89	\$838.41	3.95%	\$74,865.36	\$74,865.36	\$0.00	0.00%	\$96,080.84	\$96,919.24	\$838.41	0.87%
Average	342,244	\$21,693.13	\$22,657.48	\$964.35	4.45%	\$85,407.40	\$85,407.40	\$0.00	0.00%	\$107,100.53	\$108,064.88	\$964.35	0.90%
	400,000	\$22,346.18	\$23,482.72	\$1,136.54	5.09%	\$99,820.48	\$99,820.48	\$0.00	0.00%	\$122,166.66	\$123,303.20	\$1,136.54	0.93%
	450,000	\$22,911.53	\$24,197.14	\$1,285.61	5.61%	\$112,298.04	\$112,298.04	\$0.00	0.00%	\$135,209.57	\$136,495.17	\$1,285.61	0.95%
	500,000	\$23,476.88	\$24,911.55	\$1,434.67	6.11%	\$124,775.60	\$124,775.60	\$0.00	0.00%	\$148,252.48	\$149,687.15	\$1,434.67	0.97%
	550,000	\$24,042.23	\$25,625.97	\$1,583.74	6.59%	\$137,253.15	\$137,253.15	\$0.00	0.00%	\$161,295.39	\$162,879.12	\$1,583.74	0.98%
	600,000	\$24,607.58	\$26,340.38	\$1,732.80	7.04%	\$149,730.71	\$149,730.71	\$0.00	0.00%	\$174,338.29	\$176,071.10	\$1,732.80	0.99%
	650,000	\$25,172.93	\$27,054.80	\$1,881.87	7.48%	\$162,208.27	\$162,208.27	\$0.00	0.00%	\$187,381.20	\$189,263.08	\$1,881.87	1.00%
	700,000	\$25,738.28	\$27,769.22	\$2,030.94	7.89%	\$174,685.83	\$174,685.83	\$0.00	0.00%	\$200,424.11	\$202,455.05	\$2,030.94	1.01%
	750,000	\$26,303.63	\$28,483.63	\$2,180.00	8.29%	\$187,163.39	\$187,163.39	\$0.00	0.00%	\$213,467.02	\$215,647.03	\$2,180.00	1.02%
	800,000	\$26,868.98	\$29,198.05	\$2,329.07	8.67%	\$199,640.95	\$199,640.95	\$0.00	0.00%	\$226,509.93	\$228,839.00	\$2,329.07	1.03%
	850,000	\$27,434.33	\$29,912.47	\$2,478.14	9.03%	\$212,118.51	\$212,118.51	\$0.00	0.00%	\$239,552.84	\$242,030.98	\$2,478.14	1.03%
	900,000	\$27,999.68	\$30,626.88	\$2,627.20	9.38%	\$224,596.07	\$224,596.07	\$0.00	0.00%	\$252,595.75	\$255,222.95	\$2,627.20	1.04%
	950,000	\$28,565.03	\$31,341.30	\$2,776.27	9.72%	\$237,073.63	\$237,073.63	\$0.00	0.00%	\$265,638.66	\$268,414.93	\$2,776.27	1.05%
	1,000,000	\$29,130.38	\$32,055.72	\$2,925.34	10.04%	\$249,551.19	\$249,551.19	\$0.00	0.00%	\$278,681.57	\$281,606.91	\$2,925.34	1.05%
	1,050,000	\$29,695.73	\$32,770.13	\$3,074.40	10.35%	\$262,028.75	\$262,028.75	\$0.00	0.00%	\$291,724.48	\$294,798.88	\$3,074.40	1.05%
	1,100,000	\$30,261.08	\$33,484.55	\$3,223.47	10.65%	\$274,506.31	\$274,506.31	\$0.00	0.00%	\$304,767.39	\$307,990.86	\$3,223.47	1.06%
	1,150,000	\$30,826.43	\$34,198.97	\$3,372.53	10.94%	\$286,983.87	\$286,983.87	\$0.00	0.00%	\$317,810.30	\$321,182.83	\$3,372.53	1.06%
	1,200,000	\$31,391.78	\$34,913.38	\$3,521.60	11.22%	\$299,461.43	\$299,461.43	\$0.00	0.00%	\$330,853.21	\$334,374.81	\$3,521.60	1.06%
	1,250,000	\$31,957.13	\$35,627.80	\$3,670.67	11.49%	\$311,938.99	\$311,938.99	\$0.00	0.00%	\$343,896.12	\$347,566.79	\$3,670.67	1.07%
	1,300,000	\$32,522.48	\$36,342.21	\$3,819.73	11.74%	\$324,416.55	\$324,416.55	\$0.00	0.00%	\$356,939.03	\$360,758.76	\$3,819.73	1.07%
RY3						Stayout Period						Difference	Change
First 3 or Les	S				\$1,550.00				\$1,550.00			\$0.00	0.00%
Over 3 Therr	ns per Therm				\$0.010730				\$0.010780			\$0.00	0.47%
Demand Cha Delivery Serv	rge per Therm vice Adjustmen	of MPDQ* It			\$0.866100				\$0.863120			(\$0.00)	-0.34%
Net Rever	nue Sharing				\$0.000000				\$0.000000			\$0.00	0.00%
Research	& Developmen	nt Surcharge			\$0.000237				\$0.000237			\$0.00	0.00%
Earnings .	Adjustment Me	echanism			\$0.000320				\$0.000320			\$0.00	0.00%
Gas Safet	y and Reliabilit	y Surcharge			\$0.000020				\$0.000020			\$0.00	0.00%
Net Utilit	y Plant Tracker				\$0.000000				\$0.002931			\$0.00	0.00%
Increment	al NE:NY Cos	ts			\$0.000000				\$0.000000			\$0.00	0.00%
Merchant Fu	nction Charge				\$0.005391				\$0.005391			\$0.00	0.00%
Monthly Cos	t of Gas				\$0.244160				\$0.244160			\$0.00	0.00%
Gross Receip	ots Tax												
Delivery					0.000000%				0.000000%			0.00%	0.00%
Supply					0.000000%				0.00000%			0.00%	0.00%

*Assumes MPDQ of 18,789 Therms

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											Pa	age 17 of 17
				Niagara	Mohawk P	ower Corporation	n d/b/a National	Grid				
				1	Month	ly Bill Compariso	on Table	0110				
				S	SC 13 Distri	buted Generation	n - Residential					
					Rate Yea	ar Three vs. Stayo	out Period					
					Based of	on May 27, 2020	NYMEX					
_		Deli	ivery			Com	modity			Tot	al	
Therm Usage	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change	RY3	Stayout Period	Difference	Change
0	\$28.57	\$28.57	\$0.00	0.00%	\$0.00	\$0.00	\$0.00	0.00%	\$28.57	\$28.57	\$0.00	0.00%
3	\$28.58	\$28.58	\$0.00	0.00%	\$0.82	\$0.82	\$0.00	0.00%	\$29.40	\$29.40	\$0.00	0.00%
10	\$29.25	\$29.41	\$0.16	0.54%	\$2.73	\$2.73	\$0.00	0.00%	\$31.99	\$32.14	\$0.16	0.50%
15	\$29.73	\$30.00	\$0.27	0.92%	\$4.10	\$4.10	\$0.00	0.00%	\$33.83	\$34.11	\$0.27	0.80%
20	\$30.21	\$30.60	\$0.39	1.28%	\$5.47	\$5.47	\$0.00	0.00%	\$35.68	\$36.07	\$0.39	1.08%
25	\$30.69	\$31.19	\$0.50	1.63%	\$6.84	\$6.84	\$0.00	0.00%	\$37.53	\$38.03	\$0.50	1.33%
30	\$31.18	\$31.79	\$0.61	1.97%	\$8.20	\$8.20	\$0.00	0.00%	\$39.38	\$39.99	\$0.61	1.56%
40	\$32.14	\$32.98	\$0.84	2.61%	\$10.94	\$10.94	\$0.00	0.00%	\$43.08	\$43.92	\$0.84	1.95%
50	\$33.10	\$34.17	\$1.07	3.22%	\$13.67	\$13.67	\$0.00	0.00%	\$46.78	\$47.84	\$1.07	2.28%
60	\$34.06	\$35.36	\$1.29	3.80%	\$16.41	\$16.41	\$0.00	0.00%	\$50.47	\$51.77	\$1.29	2.56%
70	\$35.03	\$36.55	\$1.52	4.34%	\$19.14	\$19.14	\$0.00	0.00%	\$54.17	\$55.69	\$1.52	2.81%
75	\$35.51	\$37.14	\$1.63	4.60%	\$20.51	\$20.51	\$0.00	0.00%	\$56.02	\$57.65	\$1.63	2.92%
80	\$35.99	\$37.74	\$1.75	4.86%	\$21.88	\$21.88	\$0.00	0.00%	\$57.87	\$59.61	\$1.75	3.02%
90	\$36.95	\$38.93	\$1.97	5.34%	\$24.61	\$24.61	\$0.00	0.00%	\$61.56	\$63.54	\$1.97	3.21%
Average 105	\$38.39	\$40.71	\$2.31	6.03%	\$28.72	\$28.72	\$0.00	0.00%	\$67.11	\$69.43	\$2.31	3.45%
200	\$47.54	\$52.01	\$4.47	9.40%	\$54.70	\$54.70	\$0.00	0.00%	\$102.23	\$106.71	\$4.47	4.37%
300	\$57.16	\$63.90	\$6.74	11.79%	\$82.05	\$82.05	\$0.00	0.00%	\$139.21	\$145.95	\$6.74	4.84%
400	\$66.79	\$75.80	\$9.01	13.49%	\$109.39	\$109.39	\$0.00	0.00%	\$176.18	\$185.19	\$9.01	5.11%
500	\$76.41	\$87.69	\$11.28	14.76%	\$136.74	\$136.74	\$0.00	0.00%	\$213.15	\$224.43	\$11.28	5.29%
600	\$86.04	\$99.58	\$13.55	15.75%	\$164.09	\$164.09	\$0.00	0.00%	\$250.13	\$263.68	\$13.55	5.42%
700	\$95.66	\$111.48	\$15.82	16.54%	\$191.44	\$191.44	\$0.00	0.00%	\$287.10	\$302.92	\$15.82	5.51%
800	\$105.28	\$123.37	\$18.09	17.18%	\$218.79	\$218.79	\$0.00	0.00%	\$324.07	\$342.16	\$18.09	5.58%
900	\$114.91	\$135.27	\$20.36	17.72%	\$246.14	\$246.14	\$0.00	0.00%	\$361.05	\$381.40	\$20.36	5.64%
1,000	\$124.53	\$147.16	\$22.63	18.17%	\$273.49	\$273.49	\$0.00	0.00%	\$398.02	\$420.65	\$22.63	5.68%
2,000	\$220.78	\$266.10	\$45.32	20.53%	\$546.97	\$546.97	\$0.00	0.00%	\$767.75	\$813.07	\$45.32	5.90%
RY3					Stayout Pe	eriod					Difference	Change
First 3 or Less				\$28.00				\$28.00			\$0.00	0.00%
Over 3 Therms per Therm				\$0.092340				\$0.114580			\$0.02	24.08%
Delivery Service Adjustme	nt											
Research & Developme	nt Surchar	ge		\$0.000000				\$0.000000			\$0.00	0.00%
Net Revenue Sharing Su	ırcharge			\$0.001610				\$0.001610			\$0.00	0.00%
Revenue Decoupling M	echanism			\$0.000000				\$0.000000			\$0.00	0.00%
Earnings Adjustment M	echanism			\$0.000270				\$0.000270			\$0.00	0.00%
Gas Safety and Reliabili	ity Surcha	rge		\$0.000100				\$0.000100			\$0.00	0.00%
Net Utility Plant Tracke	r			\$0.000000				\$0.000000			\$0.00	0.00%
Incremental NE:NY Cos	sts			\$0.000000				\$0.000000			\$0.00	0.00%
Merchant Function Charge				\$0.005686				\$0.005686			\$0.00	0.00%
Monthly Cost of Gas				\$0.267800				\$0.267800			\$0.00	0.00%
Gross Receipts Tax												

Gross Receipts Tux			
Delivery	2.040820%	2.040820%	0.00% 0.00%
Supply	0.000000%	0.000000%	0.00% 0.00%

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Development of Competitive Billing Backout Credit

	Propose Credit fo	d Billing Backout or Electric and Gas customers
1 Electric Competitive Billing Revenue Requirement	\$	17,239,763
<ul><li>2 Adjustment to remove paperless billing credit normalization</li><li>3 Adjusted Competitive Billing Revenue Requirement</li></ul>	<u>\$</u> \$	15,320,281
4 Gas Comp Billing Revenue Requirement	\$	2,819,235
<ul><li>5 Adjustment to Remove paperless billing credit normalization</li><li>6 Adjusted Competitive Billing Revenue Requirement</li></ul>	<u>\$</u>	(709,945) 2,109,290
7 Total Adjusted Competitive Billing Revenue Requirement	\$	17,429,572
8 Total Forecast Rate Year Customer Bills		20,370,562
9 Total "Gas Only" Customer Accounts 10 Total # of Bills		20,945,650
11 Total Monthly Billing Costs	\$	0.83
12 Proposed Monthly Billing Back Out Credits	\$	0.82

- 1 Supported by final Embedded Cost of Service Study
- 2 Supported by Apendix 2, Sch. 11.2, Line 20

3 Line 1 + Line 2

- 4 Supported by final Embedded Cost of Service Study
- 5 Supported by Apendix 2, Sch. 11.2, Line 21
- 6 Line 4 + Line 5
- 7 Line 3 + Line 6
- 8 Supported by Appendix 2 Sch. 1, Line 49
- 9 Gas only customers based on February 2020 CSS extract
- 10 Line 4 + Line 5
- 11 Line 3 / Line 6
- 12 Proposed Monthly billing backout credit to allow Company an equal credit or \$0.41 for both Electric and Gas

#### NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID Development of Paperless Billing Credit

	5.11	A		B
	Billi	ing costs for Historic	В	Silling Costs Adjusted for
Paper Billing Costs:	lest	Year ended 12/31/19	¢	Inflation
1 Paper	\$	248,280	\$	263,019
2 Envelopes	\$	329,836	\$	349,417
3 Postage	\$	5,609,919	\$	5,942,968
4 Print	\$	626,968	\$	664,190
5 Insert	\$	215,735	\$	228,543
6 Other	\$	29,508	\$	31,259
7 Total	\$	7,060,245	\$	7,479,397
8 Paper Bill Volume		14,675,863		14,675,863
9 Cost per Paper Bill	\$	0.48	\$	0.51
Electronic Billing Costs CY 2019:				
10 Web Costs	\$	139,884	\$	148,188
11 Data Transfer	\$	3,340	\$	3,539
12 FISERV Costs	\$	37,033	\$	39.232
13 Transactional Email Costs	\$	387,031	\$	410,008
14 Doxo Costs	\$	9,510	\$	10,074
15 Total	\$	576,798	\$	611,041
16 E-Bill account Volume		6,358,356		6,358,356
17 Cost per Electronic Bill	\$	0.09	\$	0.10
18 Estimated Paperless Savings	\$	0.39	\$	0.41
19 Paperless Savings at E-Bill account Volume	\$	2,482,071	\$	2,629,427
20 Electric	\$	1,811,912	\$	1,919,482
21 Gas	\$	670,159	\$	709,945
22 Total	\$	2,482,071	\$	2,629,427
23 General inflation rate (historic test year to rate yr)		5.9368%		
1-6 Appendix 2, Schedule 11.2, Page 2				
7 Sum of Lines 1-6				
8 Appendix 2, Schedule 11.2, Page 2				
9 Line 7 / Line 8				
10-14 Appendix 2, Schedule 11.2, Page 2				
15 Sum of Lines 10-14				
16 Appendix 2, Schedule 11.2, Page 2				

17 Line 15 / Line 16

18 Line 9 - Line 17

19 Line 18 * Line 16

20 Line 19 * 0.73

21 Line 19 * 0.27

22 Line 20 + Line 21

23 Appendix 1, Schedule 1 (Electric) and Schedule 2 (Gas)

#### Niagara Mohawk Power Corporation d/b/a National Grid Meter Change and Meter Read Cost Calculations

METER	CHANGE	COST	CALCUL	ATIONS
	CHINGE	CODI	CILCUL	1110110

		La	bor Times	(minutes)								
					Average							
					Straight							
					Time			Capital		A&G	A&G	
			Wrench	Total Job	Hourly	Labor	Labor Cost	Burdens	Capital	Burdens	Burdens	Straight Time Cost Per
Job	Date	Travel	Time	Time	Rate	Burdens	(Including Overhead)	(%)	Burden (\$)	(%)	(\$)	Job (Fee)
							(f)=		(h)=		(j)=	(k)=
		(a)	(b)	(c)	(d)	(e)	((c/60)*(d)*(1+(e))	(g)	(f)*(g)	(i)	(h)*(i)	(f)+(h)+(j)
Gas	2020	11	29	40	\$38.97	61.95%	\$42.07	27%	\$11.49	14.25%	\$7.63	\$61.19
Electric	2020	14	14	28	\$38.97	61.95%	\$29.45	33%	\$9.61	14.25%	\$5.57	\$44.63
Combined	2020	14	43	57	\$38.97	61.95%	\$59.96	30%	\$17.97	14.25%	\$11.10	\$89.03

Source:

Columns (a) - (c): Travel, Wrench and Job Times from Portfolio Planning Columns (d) - (e),(g),(i): Labor Costs based on Upstate NY Average Salary, Burden Percentages Received from Finance METER READ COST CALCULATIONS

		Lat	or Times (	minutes)							
					Average Straight Time	O&M		A&G	A&G	Straight	
					Hourly	Labor	Labor Cost	Burdens	Burdens	time cost	Monthly
Job	Date	Travel	Wrench	Total Job	Rate	Burdens	(Including Overhead)	(%)	(\$)	per job	Charge
							(f)=		(h)=	(i)=	
		(a)	(b)	(c)	(d)	(e)	((c/60)*(d)*(1+(e))	(g)	(f)*(g)	(f)+(h)	(j) = (i)/2
Gas	2020	11	12	23	\$32.82	61.95%	\$20.37	14.25%	\$2.90	\$23.28	\$11.64
Electric	2020	14	9	23	\$32.82	61.95%	\$20.37	14.25%	\$2.90	\$23.28	\$11.64
Combined	2020	14	21	35	\$32.82	61.95%	\$31.01	14.25%	\$4.42	\$35.42	\$17.71

Source:

Columns (a) - (c): Exhibit___(SEGRP-11)

Columns (d) - (e),(g): Labor Costs from Exhibit____SEGRP-11, Burden Percentages Received from Finance

#### Niagara Mohawk Power Corporation d/b/a National Grid Total Annual Merchant Function Charges Rate Year target to MCG Year Target

	Rate Year 1 : July 1, 2021 - June 30, 2022	MCG Year : September 1, 2021 - August 31, 2022
Applicable to Customers taking Sales Service under Service Classification Nos. 1, 2, 12 and 13 &	z 5, 7, 8 Sales	
1) Estimated Commodity Related Uncollectible Charge	\$2,948,135	\$2,946,292
2) Gas Supply Procurement Charge	\$673,406	\$674,066
3) Commodity Related Credit and Collection Charge	\$664,226	\$664,719
4) Estimated Return Requirement on Gas Storage Inventory	\$1,504,628	\$1,488,674
5) Estimated Return Requirement on Gas Purchase Related Working Capital	\$1,807,996	\$1,807,247
Total	\$7,598,391	\$7,580,999

Applicable to ESCOs that Participate in the Company's POR Program that Serve Customers taking Transportation Service under Service Classification Nos. 1MB, 2MB, 12 DB, 12MB, 13MB, 5 DB, 5 MB, 7 DB, 7 MB, and 8 DB

1) Commodity Related Credit and Collection Charge	\$30,195				

#### Total Merchant Function Charges

1) Estimated Commodity Related Uncollectible Charge	\$2,948,135	\$2,946,292
2) Gas Supply Procurement Charge	\$673,406	\$674,066
3) Commodity Related Credit and Collection Charge	\$694,421	\$694,993
4) Return Requirement on Gas Storage Inventory	\$1,504,628	\$1,488,674
5) Return Requirement on Gas Purchase Related Working Capital	\$1,807,996	\$1,807,247
Total	\$7,628,586	\$7,611,273

#### Notes

- 1 : Schedule 6.3, Page 4
- 2 : Schedule 6.2, Page 1
- 3 : Schedule 6.2, Page 2 3

4 : Rate Year (Schedule 6.4, Page 2), MCG Year (Schedule 6.3, Page 9)

5 : Schedule 6.3, Page 7

#### Niagara Mohawk Power Corporation d/b/a National Grid Total Annual Merchant Function Charges Annual Expense Target in MCG Year Gas Supply Procurement Charge

	Rate Year:		1	I	Rate Year:		2	R	late Year:		3
	Total Annual Target /	1:	\$673,406	]	Total Annual Target:		\$673,406	Т	otal Annual Target:		\$673,406
	Billed Sales SC 1, 2, 12 and 13			(	Billed Sales SC 1, 2, 12 and 13 &				Billed Sales SC 1, 2, 12 and 13 &		
	& 5,7,8		Monthly Allocation		5,7,8		Monthly Allocation		5,7,8		Monthly Allocation
	Monthly Therms	%	\$		Monthly Therms	%	\$		Monthly Therms	%	\$
Jul-2021	11,568,919	2%	\$13,329	Jul-2022	11,930,363	2%	\$13,591	Jul-2023	12,182,541	2%	\$13,758
Aug-2021	10,381,390	2%	\$11,960	Aug-2022	10,849,378	2%	\$12,359	Aug-2023	11,121,509	2%	\$12,560
Sep-2021	11,390,679	2%	\$13,123	Sep-2022	11,803,376	2%	\$13,446	Sep-2023	12,072,441	2%	\$13,634
Oct-2021	22,660,570	4%	\$26,107	Oct-2022	23,249,811	4%	\$26,485	Oct-2023	23,613,315	4%	\$26,667
Nov-2021	50,307,426	9%	\$57,959	Nov-2022	51,072,838	9%	\$58,180	Nov-2023	51,495,921	9%	\$58,156
Dec-2021	78,602,261	13%	\$90,558	Dec-2022	79,236,611	13%	\$90,263	Dec-2023	79,531,224	13%	\$89,818
Jan-2022	95,372,190	16%	\$109,879	Jan-2023	96,033,021	16%	\$109,397	Jan-2024	96,318,221	16%	\$108,776
Feb-2022	105,473,319	18%	\$121,516	Feb-2023	106,228,677	18%	\$121,011	Feb-2024	106,553,710	18%	\$120,335
Mar-2022	85,812,663	15%	\$98,865	Mar-2023	86,499,221	15%	\$98,536	Mar-2024	88,615,776	15%	\$100,077
Apr-2022	64,008,911	11%	\$73,745	Apr-2023	64,631,737	11%	\$73,626	Apr-2024	64,890,915	11%	\$73,284
May-2022	31,645,597	5%	\$36,459	May-2023	32,039,113	5%	\$36,498	May-2024	32,188,153	5%	\$36,351
Jun-2022	17,276,348	3%	\$19,904	Jun-2023	17,568,127	3%	\$20,013	Jun-2024	17,698,454	3%	\$19,988
Total	584,500,272	100%	\$673,406	Total	591,142,271	100%	\$673,406	Total	596,282,180	100%	\$673,406
MCG Year			Monthly Allocation	MCG Year			Monthly Allocation				
Sep-2021	11 390 679		\$13 123	Sep-2022	11 803 376		\$13 446				
Oct-2021	22,660,570		\$26,107	Oct-2022	23 249 811		\$26,485				
Nov-2021	50,307,426		\$57,959	Nov-2022	51.072.838		\$58,180				
Dec-2021	78,602,261		\$90,558	Dec-2022	79.236.611		\$90,263				
Jan-2022	95,372,190		\$109.879	Jan-2023	96.033.021		\$109,397				
Feb-2022	105.473.319		\$121.516	Feb-2023	106.228.677		\$121.011				
Mar-2022	85.812.663		\$98,865	Mar-2023	86.499.221		\$98.536				
Apr-2022	64.008.911		\$73,745	Apr-2023	64.631.737		\$73.626				
May-2022	31,645,597		\$36,459	May-2023	32,039,113		\$36,498				
Jun-2022	17,276,348		\$19,904	Jun-2023	17,568,127		\$20,013				
Jul-2022	11,930,363		\$13,591	Jul-2023	12,182,541		\$13,758				
Aug-2022	10,849,378		\$12,359	Aug-2023	11,121,509		\$12,560				
Total	585,329,704		\$674,066	Total	591,666,580		\$673,774				

1: Appendix 3, Schedule 3.8, Page 1

# Niagara Mohawk Power Corporation d/b/a National Grid Total Annual Merchant Function Charges Annual Expense Target in MCG Year Commodity Related Credit and Collection Charge - Residential

	Rate Year:		1	]	Rate Year:		2		Rate Year:		2
	Total Annual Target	/ 1:	\$664,226	,	Total Annual Target:		\$664,226		Total Annual Target:		\$664,226
	Billed Sales and Tran	nsportatio	n	]	Billed Sales and Tran	sportation			Billed Sales and Tran	sportation	
	SC 1		Monthly Allocation		SC 1		Monthly Allocation		SC 1		Monthly Allocation
	Monthly Therms	%	\$		Monthly Therms	%	\$		Monthly Therms	%	\$
Jul-2021	10,542,398	2%	\$12,687	Jul-2022	10,780,206	2%	\$12,872	Jul-2023	10,896,254	2%	\$12,922
Aug-2021	9,508,523	2%	\$11,442	Aug-2022	9,840,667	2%	\$11,750	Aug-2023	9,956,691	2%	\$11,808
Sep-2021	10,304,684	2%	\$12,401	Sep-2022	10,600,099	2%	\$12,657	Sep-2023	10,735,248	2%	\$12,731
Oct-2021	21,325,006	4%	\$25,662	Oct-2022	21,640,822	4%	\$25,840	Oct-2023	21,785,021	4%	\$25,835
Nov-2021	47,927,330	9%	\$57,675	Nov-2022	48,390,184	9%	\$57,780	Nov-2023	48,594,027	9%	\$57,628
Dec-2021	74,128,947	13%	\$89,206	Dec-2022	74,710,165	13%	\$89,207	Dec-2023	74,992,458	13%	\$88,934
Jan-2022	89,233,431	16%	\$107,383	Jan-2023	89,741,773	16%	\$107,155	Jan-2024	89,991,073	16%	\$106,721
Feb-2022	2 100,042,030	18%	\$120,390	Feb-2023	100,530,265	18%	\$120,037	Feb-2024	100,766,274	18%	\$119,500
Mar-2022	83,071,002	15%	\$99,967	Mar-2023	83,498,191	15%	\$99,700	Mar-2024	85,462,914	15%	\$101,351
Apr-2022	60,792,309	11%	\$73,157	Apr-2023	61,121,457	11%	\$72,982	Apr-2024	61,279,087	11%	\$72,672
May-2022	29,151,368	5%	\$35,081	May-2023	29,354,980	5%	\$35,051	May-2024	29,466,243	5%	\$34,944
Jun-2022	2 15,934,080	3%	\$19,175	Jun-2023	16,075,669	3%	\$19,195	Jun-2024	16,172,285	3%	\$19,179
Total	551,961,109	100%	\$664,226	Total	556,284,478	100%	\$664,226	Total	560,097,574	100%	\$664,226

MCG Year		Monthly Allocation	MCG Year		Monthly Allocation
	Monthly Therms	\$		Monthly Therms	\$
Sep-2021	10,304,684	\$12,401	Sep-2022	10,600,099	\$12,657
Oct-2021	21,325,006	\$25,662	Oct-2022	21,640,822	\$25,840
Nov-2021	47,927,330	\$57,675	Nov-2022	48,390,184	\$57,780
Dec-2021	74,128,947	\$89,206	Dec-2022	74,710,165	\$89,207
Jan-2022	89,233,431	\$107,383	Jan-2023	89,741,773	\$107,155
Feb-2022	100,042,030	\$120,390	Feb-2023	100,530,265	\$120,037
Mar-2022	83,071,002	\$99,967	Mar-2023	83,498,191	\$99,700
Apr-2022	60,792,309	\$73,157	Apr-2023	61,121,457	\$72,982
May-2022	29,151,368	\$35,081	May-2023	29,354,980	\$35,051
Jun-2022	15,934,080	\$19,175	Jun-2023	16,075,669	\$19,195
Jul-2022	10,780,206	\$12,872	Jul-2023	10,896,254	\$12,922
Aug-2022	9,840,667	\$11,750	Aug-2023	9,956,691	\$11,808
Total	552,531,060	\$664,719	Total	556,516,550	\$664,334

# Niagara Mohawk Power Corporation d/b/a National Grid Total Annual Merchant Function Charges Annual Expense Target in GAC Year Commodity Related Credit and Collection Charge - Non Residential

	Rate Year:		1	]	Rate Year:		2	2 1	Rate Year:		3
	Total Annual Target	:/1:	\$30,195	,	Total Annual Target:		\$30,195		Total Annual Target:		\$30,195
	Billed Sales and Tra	nsportatio	on	]	Billed Sales and Tran	sportation	1	]	Billed Sales and Trans	portation	
	SC 2, 5, 7, 8, 12 and	l			SC 2, 5, 7, 8, 12 and				SC 2, 5, 7, 8, 12 and		
	13		Monthly Allocation		13		Monthly Allocation		13		Monthly Allocation
	Monthly Therms	%	\$		Monthly Therms	%	\$		Monthly Therms	%	\$
Jul-2021	21,870,528	5%	\$1,370	Jul-2022	22,681,315	5%	\$1,392	Jul-2023	25,339,092	5%	\$1,532
Aug-2021	18,764,926	4%	\$1,176	Aug-2022	20,089,239	4%	\$1,233	Aug-2023	20,826,420	4%	\$1,259
Sep-2021	20,510,600	4%	\$1,285	Sep-2022	19,216,244	4%	\$1,180	Sep-2023	20,426,592	4%	\$1,235
Oct-2021	26,045,382	5%	\$1,632	Oct-2022	27,176,115	6%	\$1,668	Oct-2023	28,052,965	6%	\$1,696
Nov-2021	38,548,960	8%	\$2,416	Nov-2022	39,766,027	8%	\$2,441	Nov-2023	40,612,695	8%	\$2,455
Dec-2021	55,046,501	11%	\$3,449	Dec-2022	55,840,668	11%	\$3,428	Dec-2023	56,331,224	11%	\$3,406
Jan-2022	63,078,360	13%	\$3,953	Jan-2023	64,038,170	13%	\$3,931	Jan-2024	64,538,845	13%	\$3,902
Feb-2022	64,817,121	13%	\$4,062	Feb-2023	65,947,433	13%	\$4,048	Feb-2024	66,454,000	13%	\$4,018
Mar-2022	56,735,567	12%	\$3,555	Mar-2023	57,889,624	12%	\$3,553	Mar-2024	59,315,553	12%	\$3,586
Apr-2022	48,599,186	10%	\$3,045	Apr-2023	49,778,216	10%	\$3,055	Apr-2024	50,230,229	10%	\$3,037
May-2022	35,892,858	7%	\$2,249	May-2023	36,916,358	8%	\$2,266	May-2024	37,219,892	7%	\$2,250
Jun-2022	31,945,808	7%	\$2,002	Jun-2023	32,587,081	7%	\$2,000	Jun-2024	30,069,003	6%	\$1,818
Total	481,855,796	100%	\$30,195	Total	491,926,488	100%	\$30,195	Total	499,416,510	100%	\$30,195
GAC Year			Monthly Allocation	GAC Year			Monthly Allocation				

one rea		monthly modulon	orie rea		intoining i modulion			
	Monthly Therms	\$		Monthly Therms	\$			
Sep-2021	20,510,600	\$1,285	Sep-2022	19,216,244	\$1,180			
Oct-2021	26,045,382	\$1,632	Oct-2022	27,176,115	\$1,668			
Nov-2021	38,548,960	\$2,416	Nov-2022	39,766,027	\$2,441			
Dec-2021	55,046,501	\$3,449	Dec-2022	55,840,668	\$3,428			
Jan-2022	63,078,360	\$3,953	Jan-2023	64,038,170	\$3,931			
Feb-2022	64,817,121	\$4,062	Feb-2023	65,947,433	\$4,048			
Mar-2022	56,735,567	\$3,555	Mar-2023	57,889,624	\$3,553			
Apr-2022	48,599,186	\$3,045	Apr-2023	49,778,216	\$3,055			
May-2022	35,892,858	\$2,249	May-2023	36,916,358	\$2,266			
Jun-2022	31,945,808	\$2,002	Jun-2023	32,587,081	\$2,000			
Jul-2022	22,681,315	\$1,392	Jul-2023	25,339,092	\$1,532			
Aug-2022	20,089,239	\$1,233	Aug-2023	20,826,420	\$1,259			
Total	483,990,896	\$30,274	Total	495,321,446	\$30,361			

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# Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge

Illustrative Example - Calculation of Gas Supply Procurement Charge for September 2021 and Reconciliation Applicable to Customers taking Sales Service under Service Classification Nos. 1, 2, 12 and 13 & 5, 7 and 8

1) Set Gas Procurement and Commodity-Related Sales Promotion Expenses for:		
September 1, 2021 - August 31, 2022		
a) Allowed Expenses	\$	674,066
b) Forecasted SC 1, 2, 12 and 13 Sales & 5, 7, 8 Sales		585,329,704 Therms
c) Unit Rate effective September 1, 2021 - August 31, $2022 = (1a / 1b)$		0.00115 \$/Therm
2) Perform Annual Reconciliation for September 1, 2021 - August 31, 2022 :		
January 1, 2023 - December 31, 2023		
a) Actual Recoveries	\$	560,000
b) Allowed Expense	\$	674,066
c) Resulting Over Recovery (-) / Under Recovery (+) = $(2b - 2a)$		\$114,066
d) Forecasted SC 1, 2, 12 and 13 Sales & 5, 7, 8 Sales		593,016,846 Therms
e) Annual Reconciliation effective January 1, 2023 - December 31, $2023 = (2c / 2d)$		0.00019 \$/Therm
(surcharges/credits shall include simple interest at the Commission's other customer	capit	al rate)

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Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example - Calculation of Commodity Related Credit and Collection Charge for September 1, 2021 Applicable to Customers taking Sales Service under Service Classification Nos. 1, 2, 12 and 13 & 5,7 and 8 Sales and to ESCOs Participating in the POR Program that serve Customers taking Transportation Service under Service Classification Nos. 1MB, 2MB, 12 DB, 12MB, 13MB, 5 DB, 5 MB, 7 DB, 7 MB, and 8 DB

	Г		Rate Brea	akdown	1
		Total	Residential	Non-Residential	4
1)	Normalized Bad Debt Net Write-off	\$32,048,839	\$30,655,294	\$1,393,545	
	Normalized Bad Debt Net Write-off Percentage	100%	96%	4%	
2)	Set Commodity Related Credit and Collection Expense Charge for : July 1, 2021 - June 30, 2022				
	Annual Commodity Related Credit and Collection Charge Expense Target	\$694,421			
	a) Allocate Using Normalized Bad Debt Net Write-off Percentage		\$664,226	\$30,195	
	b) September 1, 2021 - August 31, 2022 Target /3		\$664,719	\$30,274	
3)	Forecasted Deliveries - September 1, 2021 - August 31, 2022 (Therms)				
	a) SC 1, 2, 12 and 13 Sales & 5, 7, 8 Sales	585,329,704	463,113,305	122,216,399	Therms
	b) SC 1MB, 2MB, 12 DB, 12MB, 13MB, 5 DB, 5 MB, 7 DB, 7 MB, and 8 DB	561,255,606	92,368,151	468,887,455	Therms
	c) Percentage of Annual Deleveries for ESCOs in POR Program		97%	77%	
	d) Deliveries to SC 1MB, 2MB, 12 DB, 12MB, 13MB, 5, 7 and 8 by ESCOs in POR Program	451,192,252	89,417,755	361,774,497	Therms
4)	Total Therms ( 3a + 3d )	1,036,521,957	552,531,060	483,990,896	Therms
5)	Commodity Related Credit and Collection Charge Rate (2/4):		\$0.00120	\$0.00006	\$/Therm
	Rates Effective September 1, 2021 - August 31, 2022				
6)	MCG Year - Perform Annual Reconciliation				
	a) Commodity Related Credit and Collection Recoveries TME August 31, 2022		\$ 500,000	\$ 20,000	
	b) Allowed Commodity Related Credit and Collection		\$ 664,719	\$ 30,274	
	c) Resulting Over Recovery (-) / Under Recovery (+) = ( $6b - 6a$ )		\$ 164,719	\$ 10,274	
	d) Sales Forecast - Jan 2023 - Dec 2023				
	SC 1, 2, 12 and 13 Sales & 5, 7, 8 Sales	593,016,846	467,086,850	125,929,997	Therms
	Deliveries of ESCOs in POR that serve SC 1MB, 2MB, 12 DB, 12MB, 13MB, 5 DB, 5 MB, 7 DB, 7 MB, and 8 DB	576,369,152	93,171,231	483,197,922	Therms
	Percentage of Annual Deleveries for ESCOs in POR Program		97%	77%	
	Deliveries to SC 1MB, 2MB, 12 DB, 12MB, 13MB, 5 DB, 5 MB, 7 DB, 7 MB, and 8 DB by ESCOs in POR Program	463,011,055	90,195,183	372,815,872	Therms
	e) Total Therms	1,056,027,901	557,282,033	498,745,868	Therms

f) Annual Reconciliation Adjustment Effective Jan 1, 2023 to Dec 31, 2023 Annual Imbalance Rates = ( 6c / 6e )

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# Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example - Calculation of Commodity Related Uncollectible Charge for September 1, 2021 Applicable to Customers taking Sales Service under Service Classification Nos. 1, 2, 12 and 13 & 5, 7, 8

	SC1 Residential <u>Per Therm</u>	SC2 Residential, Commercial & Industrial <u>Per Therm</u>	SC2 Industrial <u>Per Therm</u>	SC12 Distributed Generation Non-Residential <u>Per Therm</u>	SC13 Distributed Generation Residential <u>Per Therm</u>	SC5 Firm Gas Sales <u>Per Therm</u>	SC7 Large Volume Sales <u>Per Therm</u>	SC8 Sales <u>Per Therm</u>
1) Forecasted MCG Price for September 1, 2021	\$0.27087	\$0.26788	\$0.26788	\$0.24990	\$0.27462	\$0.24316	\$0.26189	\$0.26413
2) Uncollectible Factor	2.1%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
3) Commodity Related Uncollectible Charge (1 x 2)	\$0.00569	\$0.00054	\$0.00054	\$0.00050	\$0.00055	\$0.00049	\$0.00052	\$0.00053

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Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Proposed Commodity Related Uncollectible Charge

	Jul-2021 Aug	5-2021 Sep	-2021 Oc	-2021 Nov-	-2021 Dec-	.2021 Jan-	2022 Feb	-2022 Mar	-2022 Ap	r-2022 Ma	.y-2022 Ju	n-2022
1. GAC Forecast (\$/Therm) SC1 Res	\$0.2875	\$0.2879	\$0.2709	\$0.2695	\$0.2869	\$0.3046	\$0.3126	\$0.3086	\$0.3020	\$0.2756	\$0.2715	\$0.2686
SC2 Res & Comm	\$0.2846	\$0.2850	\$0.2679	\$0.2665	\$0.2839	\$0.3017	\$0.3097	\$0.3056	\$0.2990	\$0.2726	\$0.2685	\$0.2656
SC2 Ind	\$0.2846	\$0.2850	\$0.2679	\$0.2665	\$0.2839	\$0.3017	\$0.3097	\$0.3056	\$0.2990	\$0.2726	\$0.2685	\$0.2656
SC12 DG SC13 Res DG	\$0.2911 \$0.2911	\$0.2915 \$0.2915	\$0.2746	\$0.2732 \$0.2732	\$0.2906	\$0.2838 \$0.3084	\$0.3163	\$0.2878 \$0.3123	\$0.3057	\$0.2793 \$0.2793	\$0.2752 \$0.2752	\$0.2724
SC5 Firm Gas Sales	\$0.2607	\$0.2611	\$0.2432	\$0.2417	\$0.2594	\$0.2771	\$0.2851	\$0.2811	\$0.2745	\$0.2481	\$0.2438	\$0.2409
SC7 Small Volume Sales	\$0.2788	\$0.2792	\$0.2619	\$0.2605	\$0.2779	\$0.2957	\$0.3037	\$0.2997	\$0.2930	\$0.2666	\$0.2625	\$0.2597
SC8 Sales	\$0.2810	\$0.2814	\$0.2641	\$0.2627	\$0.2802	\$0.2980	\$0.3059	\$0.3019	\$0.2953	\$0.2689	\$0.2647	\$0.2619
2. Uncollectible % Rates												
SC1 Res	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%
SC2 Res & Comm	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC2 Ind	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC12 DG	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC13 Res DG	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC5 Firm Gas Sales	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SC7 Small Volume Sales	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
SCo Sales	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%
3. Uncollectible Expenses Associated with G	as Costs (\$/Therm)	= (1X2)										
SC1 Res	\$0.0060	\$0.0060	\$0.0057	\$0.0057	\$0.0060	\$0.0064	\$0.0066	\$0.0065	\$0.0063	\$0.0058	\$0.0057	\$0.0056
SC2 Res & Comm	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0005
SC2 Ind	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0006	\$0.006	\$0.0006	\$0.0006	\$0.000	\$0.0005	\$0.005	\$0.0005
SC12 DG	\$0.0005	\$0.0005	\$0.0005	\$0.0005	\$0.0005	\$0.006	\$0.0006	\$0.0006	\$0.0006	\$0.0005	\$0.005	\$0.0005
SC13 Res DG	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0005
SC5 Firm Gas Sales	\$0.0005	\$0.0005	\$0.0005	\$0.0005	\$0.0005	\$0.0006	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0005	\$0.0005
SC7 Small Volume Sales	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0005	\$0.005	\$0.0005
SC8 Sales	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0005
4. Uncollectible Expenses Associated with G	as Costs Expenses T	otal \$										
Volumes (Therms)												
SCI Res	8,842,612	7,998,798	8,678,416	17,935,546	40,283,297	62,380,295	75,105,523	84,236,119	69,042,357	50,550,262	24,259,790	13,321,514
	C//,811,7 113.04	1,/94,/01 44,420	200,450,2	5,205,219 773 00	8,016,230 155 526	15,290,893	1/,400,8/3 251 000	11,131,800	15,902,405 222,022	11,041,049 106 725	C81,4C2,C	18C,8CU,6
	110,04	44,439 203	42,130 30	100,20	000,001 C	200,102 ر	000,1C2 ر	200,1110 1	200,622 777	301	101,002	581
SC13 Res DG	59	50	) (1	142	371	2 594	2 604	1 676	545	386	184	10C 98
SC5 Firm Gas Sales	37,211	37,167	38,514	48,375	66,882	77,742	81,304	93,729	78,828	69,314	50,808	43,206
SC7 Small Volume Sales	484,104	460,701	525,176	936,330	1,609,550	2,127,872	2,288,033	2,806,270	2,330,487	1,965,130	1,173,533	728,445
SC8 Sales	45,372	45,182	51,091	94,359	175,559	223,211	238,841	293,356	227,976	186,233	105,033	71,677
Total	11,568,919	10,381,390	11,390,679	22,660,570	50,307,426	78,602,261	95,372,190	105,473,319	85,812,663	64,008,911	31,645,597	17,276,348
5. Total Dollars = $(4 X 3)$												
SC1 Res	\$53,391	\$48,353	\$49,365	\$101,487	\$242,669	\$399,074	\$493,069	\$545,901	\$437,794	\$292,512	\$138,302	\$75,150
SC2 Res & Comm	\$1,206	\$1,023	\$1,101	\$1,899	\$4,551	\$8,200	\$10,780	\$10,838	\$8,313	\$6,019	\$3,197	\$1,625
SC2 Ind	\$23 **	\$25 *?	\$23 **	\$44	\$88	\$122 **	\$155 *.	\$190 **	\$137	\$107 **	\$55 **	\$28 **
	<b>\$</b> 0	<b>20</b>	<b>20</b>	\$0	80	80	80	80	0\$	\$0 \$	0	\$0 \$
SCI5 Kes DG SCF5 Eiter Gos Solos	\$0 \$10	\$U \$10	\$U \$10	\$U \$72	\$U \$35	\$0 \$73	\$U\$	\$U \$53	\$0 \$42	\$0 \$34	0¢ 2C3	\$0 1 2
SCJ FILILI Gas Dates SC7 Small Volume Sales	OLCS	L5C\$	5268	947 8488	\$895 \$	\$1 259	\$1 390	\$1 682	\$1 366	\$1 048	\$616 \$	441 \$378
SC8 Sales	\$25	\$25	\$27	\$50	\$98	\$133	\$146	\$177	\$135	\$100	\$56	\$38
Total	\$ 54,935 \$	49,704 \$	50,810 \$	103,991 \$	248,337 \$	408,831 \$	505,587 \$	558,842 \$	447,789 \$	299,821 \$	142,250 \$	77,239
July - June Total												\$2,948,135

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Total July - June Total MCG Year Total (Sept - Aug)

ť  $\mathbf{A}$ 

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						Niagara Moha Proposed C	awk Power Corpo Merchant Funct ommodity Relate	ration d/b/a Natii ion Charge d Uncollectible C	onal Grid Iharge					5
ſ	ul-2022	Aug-2022	Sep-2022	Oct-2022	Nov-2022	Dec-20	22 Jan-2	2023 F	eb-2023 Mi	ar-2023	Apr-2023	May-2023	Jun-2023	
1. GAC Forecast (\$/Therm)				e e	é									
SCI Res & Comm	\$0.2709	2012.0\$	\$0.2532 \$0.2503	\$0.24 \$0.24	/2 43 \$0	2671	\$0.2949 \$0.2919	\$0.3037 \$03007	\$0.2998 \$0.2969	\$0.2290 \$0.2875	\$0.2716	\$0.20 \$0.26	7 \$0.26	800
SC2 Ind	\$0.2709	\$0.2722	\$0.2503	\$0.24	43 \$0.	2671	\$0.2919	\$0.3007	\$0.2969	\$0.2875	\$0.2687	\$0.26	7 \$0.26	628
SC12 DG	\$0.2529	\$0.2543	\$0.2324	\$0.22	54 \$0.	.2494	\$0.2742	\$0.2830	\$0.2792	\$0.2699	\$0.2510	\$0.243	9 \$0.24	450
SC13 Res DG	\$0.2776	\$0.2790	\$0.2569	\$0.25	)9 \$0.	2738	\$0.2986	\$0.3073	\$0.3035	\$0.2942	\$0.2753	\$0.268	4 \$0.26	2695 200
SC5 Firm Gas Sales	\$0.2462 \$0.2462	\$0.2475	\$0.2258	\$0.21	J8 \$0.	.2428	\$0.2676 \$0.2860	\$0.2764 \$0.2049	\$0.2725	\$0.2632 #0.2016	\$0.2444 \$0.2520	\$0.23		583
SC8 Sales	\$0.2671 \$0.2671	\$0.2685 \$0.2685	\$0.2445 \$0.2465	\$0.240 \$0.240	55 \$0.	2634	\$0.2882	\$0.2970 \$0.2970	\$0.2932 \$0.2932	\$0.2838	\$0.2650	\$0.25	0 \$0.259	60c3
2. Uncollectible % Rates														
SC1 Res	2.1%	2.1%	2.1%	5.	1%	2.1%	2.1%	2.1%	2.1%	2.1%	2.1%	6 2.]	%	2.1%
SC2 Res & Comm	0.2%	0.2%		0.0	2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	6 0.0	% 	0.2%
SC2 Ind SC12 DG	0.2%	0.2%	0.2%	0 0	2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	% 0.0	% %	0.2% ) 7%
SC13 Res DG	0.2%	0.2%	0.2%	0	2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	6.0 0.2	 	0.2% ).2%
SC5 Firm Gas Sales	0.2%	0.2%	0.2%	0.0	2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	6 0.2	% 0.3	0.2%
SC7 Small Volume Sales	0.2%	0.2%	0.2%	0.0	2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	() () () () () () () () () () () () () (	%	0.2%
SC8 Sales	0.2%	0.2%	0.7%	0	%7	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.7	%	0.2%
3. Uncollectible Expenses Associated with G														
SCI Res	\$0.0058	\$0.0058	\$0.0053	\$0.00	52 \$0.	.0057	\$0.0062	\$0.0064	\$0.0063	\$0.0061	\$0.0057	\$0.00	6 \$0.00	056
SC2 Res & Comm	\$0.005	\$0.005 \$0.0005	\$0.005	\$0.00	)5 \$0. 50	.0005	\$0.006	\$0.0006	\$0.006	\$0.0006	\$0.005	\$0.00	5 \$0.00	005
SCID DG	2000.04	2000.04		00.04	.0¢ 08	5000.	\$0,000 \$0,000 \$	\$0,0006	\$0,000 \$	\$0.000 \$0.000	2000.04	\$0.00 \$0.00		500
SC13 Res DG	\$0.000 \$0.0006	\$0.006	\$0.005	\$0.00 \$0.00	05 \$0.	.0005	\$0.0006	\$0.0006 \$0.0006	\$0.000 \$0.0006	\$0.006	20.000 \$0.0006	\$0.000 \$0.000	5 \$0.000	002 002
SC5 Firm Gas Sales	\$0.0005	\$0.0005	\$0.0005	\$0.00	04 \$0.	.0005	\$0.0005	\$0.0006	\$0.0005	\$0.0005	\$0.0005	\$0.00	5 \$0.00	005
SC7 Small Volume Sales	\$0.0005	\$0.0005	\$0.0005	\$0.00	<b>35</b> \$0.	.0005	\$0.0006	\$0.0006	\$0.006	\$0.0006	\$0.005	\$0.00	5 \$0.00	005
SC8 Sales	\$0.0005	\$0.0005	\$0.0005	\$0.00	05 \$0.	.0005	\$0.0006	\$0.0006	\$0.0006	\$0.0006	\$0.005	\$0.000	5 \$0.00	005
4. Uncollectible Expenses Associated with G														
Volumes (Therms)														
SCI Res	9,042,001	8,278,187		18,200,87	79 40,67	1,304	52,867,789 12 200 42 5	75,531,623	84,644,986	69,395,997	50,822,782	24,428,7]	5 13,439,69	669
SCZ Kes & Comm	2,264,544	1,962,872	2,201,086	5,854,5 1 00	83 8,36 12 15	8,465 2 001	13,722,476	17,621,599 120 120	18,052,764 272 ED7	14,208,384	11,362,024	6,154,68	0 3,217,2 1 54 54	,228 650
SC12 DG	2.86	40,107	40,220 31	07,1		100,c	210,127	201,201	1	331	311	45	1	, ucu,
SC13 Res DG	-00 61	52	63	1	14	- 374	$\overline{599}$	- 608	679	548	388	13	2.2	- 66
SC5 Firm Gas Sales	37,211	37,167	38,514	48,37	75 60	6,882	77,742	81,304	93,729	78,828	69,314	50,8(	8 43,20	206
SC7 Small Volume Sales	497,290	477,448	539,149	962,13	1,62	6,451	2,134,663	2,297,093	2,819,560	2,346,779	1,985,248	1,191,20	4 740,90	996
SC8 Sales	45,372	45,182	51,091	94,3;	<u>59</u> 17:	5,559	223,211	238,841	293,356	227,976	186,233	105,03	3 71,6	677
Total	11,930,363	10,849,378	11,803,376	23,249,8	11 51,07	72,838	79,236,611	96,033,021	106,228,677	86,499,221	64,631,73	7 32,039,1	13 17,568,1	3,127
5. Total Dollars = $(4 X 3)$														
SC1 Res	\$52,001	\$47,847	\$47,471	\$94,49	92 \$23(	0,658	\$389,294	\$481,655	\$532,908	\$423,307	\$289,894	\$135,79	2 \$75,0	018
SC2 Res & Comm	\$1,227 \$21	\$1,069	\$1,102	\$1,8; ¢	33 	4,471 ****	\$8,012 ****	\$10,598 #150	\$10,718 *102	\$8,171 *120	\$6,105 #110	\$3,27	2 \$1,69	691 ***
SC2 Ind	\$24 \$0	07\$	\$23 #0	À	44	\$88 \$0	\$123 \$0	801¢	\$192	\$138 #0	0114			67\$
SC13 Res DG	0\$	0\$	0\$		08	04	0\$	0\$	0¢	0\$	08			0¢ \$0
SC5 Firm Gas Sales	\$18	\$18	\$17	Š	21	\$32	\$42	\$45	\$51	\$41	\$34	S	4	\$21
SC7 Small Volume Sales	\$263	\$254	\$263	\$4	59	\$850	\$1,221	\$1,354	\$1,641	\$1,322	\$1,043	\$60	9 \$30	381
SC8 Sales	* E2 E0	÷ 10.020	<u>€72\$</u>	÷ A A A A A A A A A A A A A A A A A A A	<u>15</u>	<u>592</u>	<u>\$129</u>	<u>\$142</u>	<u>\$172</u>	<u>\$129</u>	* <u>* 107 707</u>			\$37
Total	۵۵۵,۶۵ ک	\$ 49,239	\$ 48,902	\$ Y0,Y	)c7 \$ tt	6,191 \$	398,821 \$	495,922	¢ 740,042 0	433,109	\$ 271,280	127,12	8 \$ 1/1.	,1/0 417
MCG Year Total (Sept - Aug)		\$ 2,946,292	_										44°C	

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# Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example - Calculation of Return Requirement on Gas Purchase Related Working Capital for September 1, 2021 Applicable to Customers taking Sales Service under Service Classification Nos. 1, 2, 12, 13 & 5, 7 and 8

				SC12	SC13	SC5	SC7	SC8
	SC1	SC2	SC2	Distributed Generation	Distributed Generation	Firm Gas	Large Volume	
	Residential Re	sidential, Commercial	Industrial	Non-Residential	Residential	Sales	Sales	Sales
	Per Therm	Per Therm	Per Therm	Per Therm	Per Therm	Per Therm	Per Therm	Per Therm
1) Monthly Gas Supply Charge Forecast for September 1, 2021	\$0.27087	\$0.26788	\$0.26788	\$0.24990	\$0.27462	\$0.24316	\$0.26189	\$0.26413
2) Lead Lag Rate	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%
3) Pre-Tax Weighted Average Cost of Capital	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%
4) Return Requirement on Gas Working Capital (1 x 2 x 3)	\$0.00284	\$0.00281	\$0.00281	\$0.00262	\$0.00288	\$0.00255	\$0.00274	\$0.00277

					Niagara Mc Proposed F	ohawk Power Corpor Merchant Functio Rate Year Ending Ju Return Requirement	ation d/b/a National on Charge une 30, 2022 on Gas Working Ca	Grid pital				Page 7 of 10
	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22
(\$/therm)	\$ 0.2875 \$ 0.2846	\$ 0.2879 \$ \$ 0.2879 \$	0.2709 \$	0.2695 \$	0.2869 \$ 0.2839 \$	0.3046 \$	0.3126 \$	0.3086 \$	0.3020 \$ 0.2990 \$	0.2756 \$	0.2715 \$	0.2686
1	\$ 0.2846	\$ 0.2850 \$	0.2679 \$	0.2665 \$	0.2839 \$	0.3017 \$	0.3097 \$	0.3056 \$	0.2990 \$	0.2726 \$	0.2685 \$	0.2656
	\$ 0.2672 \$ 0.2011	\$ 0.2676 \$ \$ 0.2675 \$	0.2499 \$	0.2485 \$	0.2660 \$	0.2838 \$	0.2918 \$	0.2878 \$	0.2811 \$	0.2547 \$	0.2505 \$	0.2477
les	\$ 0.2607	\$ 0.2611 \$	0.2/46 \$ 0.2432 \$	0.2417 \$	0.2594 \$	0.2771 \$	0.2851 \$	0.5125 \$ 0.2811 \$	0.2745 \$	0.2481 \$	0.2438 \$	0.2724 0.2409
ne Sales	\$ 0.2788	\$ 0.2792 \$	0.2619 \$	0.2605 \$	0.2779 \$	0.2957 \$	0.3037 \$	0.2997 \$	0.2930 \$	0.2666 \$	0.2625 \$	0.2597
	\$ 0.2810	<b>\$</b> 0.2814 <b>\$</b>	0.2641 \$	0.2627 \$	0.2802 \$	0.2980 \$	0.3059 \$	0.3019 \$	0.2953 \$	0.2689 \$	0.2647 \$	0.2619
	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%
n	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%
	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%
	13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.08% $13.68%$
les	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%	13.68%
ne Sales	13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%	13.68% 13.68%
ted Average Cost of Canital												
wu average cost of capital	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%
n	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%
	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%
	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%
les	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%	7.66%
ne Sales	7.66%	7.66% 7.66%	7.66%	7.66% 7.66%	7.66% 7.66%	7.66%	7.66%	7.66%	7.66% 7.66%	7.66%	7.66% 7.66%	7.66%
ment on Gas Working Capital (\$/ti	$f(\mathbf{x} + \mathbf{x} + \mathbf{y} + \mathbf{y}) = (1 + \mathbf{x} + \mathbf{x} + \mathbf{y})$	\$ 0.0030 \$	0.0028 \$	0.0028 \$	0.0030 \$	0.0032 \$	0.0033 \$	0.0032 \$	0.0032 \$	0.0029 \$	0.0028 \$	0.0028
μ	\$ 0.0030	\$ 0.0030 \$	0.0028 \$	0.0028 \$	0.0030 \$	0.0032 \$	0.0032 \$	0.0032 \$	0.0031 \$	0.0029 \$	0.0028 \$	0.0028
	\$ 0.0030 \$ 0.0028	\$ 0.0030 \$ \$ 0.0038 \$	0.0028 \$	0.0028 \$	0.0030 \$	0.0032 \$	0.0032 \$	0.0032 \$	0.0031 \$	0.0029 \$	0.0028 \$	0.0028
	\$ 0.0031	\$ 0.0031 \$	0.0029 \$	0.0029 \$	0.0030 \$	0.0032 \$	0.0033 \$	0.0033 \$	0.0032 \$	0.0029 \$	0.0029 \$	0.0029
les	\$ 0.0027	\$ 0.0027 \$	0.0025 \$	0.0025 \$	0.0027 \$	0.0029 \$	0.0030 \$	0.0029 \$	0.0029 \$	0.0026 \$	0.0026 \$	0.0025
ne Sales	\$ 0.0029 \$ 0.0029	\$ 0.0029 \$ \$ 0.0029 \$	0.0028 \$	0.0028 \$	0.0029 \$	0.0031 \$	0.0032 \$	0.0031 \$ 0.0032 \$	0.0031 \$	0.0028 \$	0.0028 \$	0.0027
les)												
E	8,842,612 2,118,775	7,998,798 1.794.761	8,678,416 2.054.655	17,935,546 3.563.279	40,283,297 8.016.230	62,380,295 13.590.893	75,105,523 17,406,873	84,236,119 17_731_806	69,042,357 13,902,465	50,550,262 11_041_049	24,259,790 5.954,185	13,321,514 $3.058.581$
	40,511	44,439	42,736	82,537	155,536	201,652	251,008	311,362	229,682	196,235	101,602	52,248
	274 50	293 50	30 61	142	371	2 504	2 604	1 676	322	301 386	462 184	581 98
les	37,211	37,167	38,514	48,375	66,882	77,742	81,304	93,729	78,828	500 69,314	50,808	43,206
ne Sales	484,104	460,701	525,176	936,330	1,609,550	2,127,872	2,288,033	2,806,270	2,330,487	1,965,130	1,173,533	728,445
	11 568 919	$\frac{45,182}{10,381,390}$	<u>51,091</u> 11 300 679	94,359	175,559 50 307 476	223,211 78 602 261	238,841 95 372 190	<u> </u>	227,976 85 812 663	186,233 64 008 911	105,033 31 645 597	71,677 17 276 348
equirement on Gas Working Capita	l = (4 X 5)											
1	\$ 26,642	\$ 24,128 \$	24,633 \$	50,642 \$	121,090 \$	199,136 \$	246,039 \$	272,401 \$	218,457 \$	145,962 \$	69,012 \$	37,499
n	\$ 6,319 ¢ 121	\$ 5,359 \$ \$	5,768 \$ 120 ¢	9,949 \$ 730 \$	23,846 \$ 462 ¢	42,963 \$ 637 ¢	56,482 \$ 014 \$	56,787 \$ 007 ¢	43,556 \$ 770 ¢	31,537 \$ 561 \$	16,751 \$ 286 ¢	8,514 145
	\$ 171	\$ 1 \$	0 \$ 0	\$ 0 \$ 0 \$	00 0 \$	\$ / <u>co</u>	014 0 8	\$ 0	1 \$	1 S	2000 \$ 1 \$	2 2
	\$	\$ 0 \$	0 \$	0 \$		2 \$	2 \$	5 2	2 \$			0
les na Calac	\$ 102 \$	\$ 102 \$ \$	98 \$	123 \$ 2 556 \$	182 \$ 4 688 \$	2.20 \$ 6 594 \$	243 \$ 7 282 \$	2/6 \$ 8 813 \$	7156 \$	180 \$ 5 491 \$	150 \$ 3 7 7 \$	1 982
	\$ 134	<u>\$</u> 133 <u>\$</u>	141 \$	260 \$	515 \$	697 \$	766 \$	928 \$	705 \$	525 \$	291 \$	197
	\$ 34,733	\$ 31,204 \$	32,202 \$	63,760 \$	150,785 \$	250,255 \$	311,627 \$	340,204 \$	270,823 \$	184,256 \$	89,699 \$	48,448
											S	1,807,996

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MCG FORECAST (\$/uneffm) SC1 Res SC2 Res & Comm SC2 Res & Comm SC12 DG SC13 Res DG SC13 Res DG SC5 Firm Gas Sales SC7 Small Volume Sales SC7 Small Volume Sales SC3 Sales SC8 Sales SC8 Sales SC1 Res SC1 Res SC2 Res & Comm SC2 Res & Comm SC3 Res DG SC13 Res DG SC13 Res DG	SC7 Small Volume Sales SC8 Sales SC8 Sales SC1 Res SC1 Res SC2 Res & Comm SC2 Res & Comm SC2 Ind SC2 Ind SC2 Ind SC2 Sales SC13 Res DG SC13 Res DG SC13 Res DG SC13 Res Sales SC7 Small Volume Sales SC8 Sales	<ul> <li><b>L Return Requirement on Gas</b> SC1 Res</li> <li>SC2 Res &amp; Comm</li> <li>SC2 Res &amp; Comm</li> <li>SC2 Ind</li> <li>SC12 DG</li> <li>SC13 Res Sales</li> <li>SC2 Sales</li> <li>SC3 Sales</li> <li>SC3 Sales</li> <li>SC4 Res</li> <li>SC2 Res &amp; Comm</li> <li>SC2 Res &amp; Comm</li> </ul>	SC2 Ind SC2 Ind SC12 DG SC13 Res DG SC5 Firm Gas Sales SC5 Firm Gas Sales SC7 Small Volume Sales SC8 Sales Total Total SC1 Res SC2 Res & Comm SC2 Res & Comm SC1 Res SC2 Res & Comm SC2 Res & Sales SC2 Sales SC13 Res DG SC13 Res DG SC13 Res DG SC13 Res DG SC13 Res DG SC13 Res Sales SC7 Small Volume Sales SC8 Sales Total July - June Total MCG Year Total (Sept - Aug)
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13,439,699 3,217,228 54,650 602 99 43,206 740,966 71,677 17,568,12713.68% 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% Jun-23 0.2658 0.2628 0.2628 0.2450 0.2450 0.2695 0.2695 0.2383 0.2569 0.2591 0.0028 0.0028 0.0026 0.0028 0.0028 0.0025 0.0027 37,385 8,849 150 2 0 108 1,992 194 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$  $\diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond$ **\$ \$ \$ \$ \$ \$ \$ \$**  $\begin{array}{c} 24,428,715\\ 6,154,686\\ 108,001\\ 481\\ 185\\ 50,808\\ 1,191,204\\ 105,033\\ 32,039,113\end{array}$ 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% May-23 0.2647 0.2617 0.2617 0.2439 0.2439 0.2684 0.2580 0.2558 0.2580 0.00280.00270.00260.00280.00280.00270.002767,671 16,858 296 1 1 126 3,189 284 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$  $\diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond$ **\$ \$ \$ \$ \$ \$ \$ \$** 50,822,782 11,362,054 205,406 311 388 69,314 1,985,248 1,985,248 186,233 64,631,737 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% Apr-23 0.2716 0.2687 0.2687 0.2510 0.2510 0.2753 0.2444 0.2628 0.2650 0.0028 0.0028 0.0026 0.0026 0.0026 0.0028 0.0028 144,46731,9475781111775,4605,460\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ **\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$** 69,395,997 14,208,384 240,378 331 548 78,828 2,346,779 227,976 86,499,221 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% Mar-23 0.2905 0.2875 0.2875 0.2875 0.2699 0.2632 0.2632 0.2632 0.2816 0.2838  $\begin{array}{c} 0.0030\\ 0.0030\\ 0.0030\\ 0.0028\\ 0.0028\\ 0.0028\\ 0.0029\\ 0.0030\end{array}$ 210,952 42,754 723 1 2 2 6,917 677 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$  $\diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond \diamond$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$  $1 \\ 679 \\ 93,729 \\ 2,819,560 \\ 293,356 \\ 106,228,677 \\ \end{array}$ 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 13.68% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% 7.65% Feb-23 84,644,986 18,052,764 323,602 265,571 56,083 1,005 0 2 8,585 900 0.2998 0.2969 0.2969 0.2792 0.2792 0.2725 0.2725 0.2932  $\begin{array}{c} 0.0031\\ 0.0031\\ 0.0031\\ 0.0029\\ 0.0032\\ 0.0030\\ 0.0031\\ 0.0031\end{array}$ 

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48,680 763 282

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Average Cost of Capital		[												
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		7.65%	7.65%	;9·/	5%	7.65%		7.65%		7.65%		7.65%		
		7.65%	7.65%	7.65	5%	7.65%		7.65%		7.65%		7.65%		
		7.65%	7.65%	7.65	5%	7.65%		7.65%		7.65%		7.65%		
		7.65%	7.65%	7.65	5%	7.65%		7.65%		7.65%		7.65%		
sales		7.65% 7.65%	7.65% 7.65%	7.65	5% 5%	7.65% 7.65%		7.65% 7.65%		7.65% 7.65%		7.65% 7.65%		
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	2,2	64,544	1,962,872	2,201,08	86	3,854,783		8,368,465		13,722,476	1	7,621,599		16
		43,598	48,167	46,32	20	89,143		163,801		210,129		261,951		
		286 61	303 52		31 63	144		2 374		2 500		2 608		
		37,211	37,167	38,51	14	48,375		66,882		77,742		81,304		
Sales	4	97,290 15 270	477,448 45 100	539,1 ²	49	962,125		1,626,451		2,134,663		2,297,093 728 841		
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ter - Aug)		S	1,807,247											

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SCI SCI SC2 SC2 SC1 SC1 SC7 SC7 SC8	2. Lea SC1 SC2 SC2 SC1 SC1 SC1 SC1 SC7 SC7 SC8 SC8	3. Pre SC1 SC2 SC2 SC1 SC1 SC1 SC5 SC5 SC5 SC7 SC8	4. Ret SC1 SC2 SC2 SC1 SC1 SC5 SC5 SC7 SC7 SC8	S. Vol SC1 SC2 SC2 SC1 SC1 SC1 SC5 SC5 SC8 SC8 SC8	6. Tota SC1 SC2 SC2 SC1 SC1 SC3 SC3 SC3 SC3 SC3 SC3 SC3 SC3 SC3 SC3

\$0.00015 \$/Therm

# Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example - Calculation of Return Requirement on Gas Storage Inventory Annual Reconciliation Applicable to Customers taking Sales Service under Service Classification Nos. 1, 2, 12 and 13 & 5, 7, 8

1) Set Return Requirement on Gas Storage Inventory Charge for: September 1, 2021 - August 31, 2022

Annual Imbalance Credit = (2c / 2d)

		Estimated Storage Inventory		Estimated Wtd Avg Storage	Es	stimated Storage
		Balance		Inventory Cost	Ι	nventory Costs
			(b	ased on 05/27/2020 NYMEX)		
		(dt)		(\$/dt)		(\$)
		<u>(1)</u>		<u>(2)</u>		(3) = (1 * 2)
	9/30/2021	15,218,576	\$	2.05	\$	31,186,808
	10/31/2021	16,737,029	\$	2.04	\$	34,137,427
	11/30/2021	16,266,631	\$	2.04	\$	33,222,407
	12/31/2021	13,370,244	\$	2.04	\$	27,306,925
	1/31/2022	8,965,763	\$	2.04	\$	18,311,363
	2/28/2022	2 4,561,281	\$	2.04	\$	9,315,803
	3/31/2022	2 1,458,764	\$	2.04	\$	2,979,330
	4/30/2022	2 1,959,185	\$	2.02	\$	3,965,734
	5/31/2022	2 5,448,412	\$	1.96	\$	10,678,384
	6/30/2022	8,719,144	\$	1.95	\$	16,966,529
	7/31/2022	2 10,394,576	\$	1.95	\$	20,297,225
	8/31/2022	2 12,684,906	\$	1.96	\$	24,844,740
		115,784,511			\$	233,212,673
a)	Estimated Monthly Average Storage Inve	ntory Costs (12 Months)				\$19,434,389
b)	Pre-Tax Weighted Average Cost of Capit	al				<u>7.66%</u>
c)	Estimated Return Requirement on Gas St	orage Inventory (a x b)				\$1,488,674
d)	Forecasted SC 1, 2, 12 and 13 & 5, 7, 8 S	ales: September 1, 2021 - Aug	ust .	31, 2022		585,329,704 Therms
e)	Return Requirement on Gas Storage Inve	ntory Charge (2c / 2d) :				
	Effective September 1, 2021 - August 31,	2022				\$0.00254 \$/Therm
2)	Perform Annual Reconciliation					
	a) Actual Return Requirement on Gas S	torage Inventory Recoveries S	Sept	ember 1, 2021 - August 31, 2022		\$1,400,000
	b) Return Requirement on Gas Storage	Inventory Charge Target:				<u>\$1,488,674</u>
	c) Resulting Over Recovery (-) / Under	Recovery $(+) = (2b - 2a)$				\$88,674
	d) Sales Forecast : Jan 2023 - Dec 2023					
	SC 1, 2, 12 and 13 & 5, 7, 8 sales					593,016,846 Therms
	e) Annual Reconciliation Adjustment E	ffective Jan 1, 2023 to Deceml	ber 3	31, 2023		

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# Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge - Unit \$ per Therm Charges Applicable to Customers taking Sales Service under Service Classification Nos. 1, 2, 12 and 13 sales & 5, 7 & 8 Illustrative Example - MFC Monthly Statement for September 1, 2021

				SC12	SC13	SC5	SC7	SC8
	SC1	SC2	SC2	Distributed Generation	Distributed Generation	Firm Gas	Large Volume	
	Residential	Residential, Commercial	Industrial	Non-Residential	Residential	Sales	Sales	Sales
	Per Therm	Per Therm	Per Therm	Per Therm	Per Therm	Per Therm	Per Therm	Per Therm
1) Estimated Commodity Related Uncollectible Charge	\$0.00569	\$0.00054	\$0.00054	\$0.00050	\$0.00055	\$0.00049	\$0.00052	\$0.00053
2) Gas Supply Procurement Charge	\$0.00115	\$0.00115	\$0.00115	\$0.00115	\$0.00115	\$0.00115	\$0.00115	\$0.00115
3) Commodity Related Credit and Collection Charge	\$0.00120	\$0,00006	\$0,00006	\$0,00006	\$0,00006	\$0,00006	\$0,00006	\$0,00006
e) commonly remed creat and concertan charge	\$ <b>0.0012</b> 0	<i><b>Q</b></i> <b>0000000000000</b>	<i><b>Q</b>0.000000</i>	<i><b>Q</b></i> <b>0000000000000</b>	<i><b>Q</b>01000000</i>	<i><b>40.00000</b></i>	<i>ф</i> 0.00000	<i><b>40.00000</b></i>
4) Estimated Return Requirement on Gas Storage Inventory	\$0.00254	\$0.00254	\$0.00254	\$0.00254	\$0.00254	\$0.00254	\$0.00254	\$0.00254
5) Estimated Return Requirement on Gas Purchase Related Working Capital	\$0.00284	\$0.00281	\$0.00281	\$0.00262	\$0.00288	\$0.00255	\$0.00274	\$0.00277
-								
	<b>\$0.01010</b>	¢0.00 <b>-</b> 10	<b>#0.007</b> 10		¢0.00 <b>7</b> 10	<b>*</b> •••• <b>*</b> ••	¢0.00 <b>702</b>	<b>*</b> ••• <b>•</b> • <b>•</b> •
(1-5) Total Merchant Function Charge	\$0.01342	\$0.00710	\$0.00710	\$0.00687	\$0.00718	\$0.00679	\$0.00702	\$0.00705

Applicable to ESCOs that Participate in the Company's POR Program that Serve Customers taking Transportation Service under Service Classification Nos. 1MB, 2MB, 12 DB, 12MB, 13MB, 5 DB, 5 MB, 7 DB, 7 MB, and 8 DB

SC1 MB	SC2 MB, 12 DB, 12MB, 13MB,
Residential	, 5 MB, 7 DB, 7 MB, and 8 DB
Per Therm	Per Therm
\$0.00120	\$0.00006

1) Commodity Related Credit and Collection Charge

Sum

# Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example - Stub Period Calculation for Annual Reconciliation Effective Jan 1, 2023

# A. Gas Supply Procurement Charge:

<u>Line</u>	Annual Expense Target		<u>\$</u>	
1	2 months of Rate Year 1 Target (July 1, 2021 to August 31, 2021)	\$	25,289	
	2 Actual Recoveries	\$	20,000	
3	3 Resulting Over Recovery (-) / Under Recovery (+)	\$	5,289	
2	4 MCG Year Target (September 1, 2021 to August 31, 2022)	\$	674,066	
4	5 Actual Recoveries	\$	650,000	
6	5 Resulting Over Recovery (-) / Under Recovery (+)	\$	24,066	
	Annual Reconciliation Effective Jan 1, 2023 - December 31, 2023		<u>\$</u>	
-	7 2 months of Rate Year 1 Under Recovery (line 3)	\$	5,289	
8	3 MCG Year Under Recovery (line 6)	\$	24,066	
ç	9 Total Annual Reconciliation	\$	29,355	
1(	) Forecasted SC 1, 2, 12 and 13 Sales Forecast & 5, 7, 8 Sales	593	3,016,846	Therms
	Annual Reconciliation effective January 1, 2023 - December 31, 2023 = line 9 / line 10		0.00005	\$/Therm
	(surcharges/credits shall include simple interest at the Commission's other customer capital rate)			

## B. Commodity Related Credit and Collection Charge:

26,676	\$				
16 000	Ŷ	24,129	\$	2,546	
10,000	\$	15,000	\$	1,000	
10,676	\$	9,129	\$	1,546	
694,993	\$	664,719	\$	30,274	
520,000	\$	500,000	\$	20,000	
174,993	\$	164,719	\$	10,274	
<u>\$</u>					
10,676	\$	9,129	\$	1,546	
510,274	\$	500,000	\$	10,274	
520,949	\$	509,129	\$	11,820	
	467,0	86,850		125,929,997	Therms
	93,17	1,231		483,197,922	Therms
	9	<u>7</u> %		<u>77</u> %	
	90,19	5,183		372,815,872	
	557,2	82,033		498,745,868	Therms
	16,000 10,676 694,993 520,000 174,993 \$ 10,676 510,274 520,949	20,076       \$         16,000       \$         10,676       \$         694,993       \$         520,000       \$         174,993       \$         \$       \$         10,676       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$       \$         \$ <td< td=""><td>$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$</td><td>$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$</td><td>$\begin{array}{c ccccccccccccccccccccccccccccccccccc$</td></td<>	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

14 Commodity Related Credit and Collection Expense Charge :

15 Effective Jan 1, 2023 - December 31, 2023 : (line 9 / line 13)

(surcharges/credits shall include simple interest at the Commission's other customer capital rate)

\$0.00091 \$0.00002 \$/Therm

# Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example - Stub Period Calculation for Annual Reconciliation Effective Jan 1, 2023

## C. Estimated Return Requirement on Gas Storage Inventory

# Line Annual Expense Target

<u>\$</u>

1) Set Rate for July 1, 2021 - June 30, 2022 : Return Requirement on Gas Storage Inventory Charge Applicable to SC 1, 2, 3, 12 and 13 & 5,7,8 Sales

		Estimated Storage Inventory Balance	Estimated Wtd Avg Storage Inventory Cost (based on 05/27/2020 NYMEX)	Estimated Storage Inventory Costs
		(dt)	(\$/dt)	(\$)
	7/31/	2021 10,394,576	\$2.05606	\$21,371,887
	8/31/	2021 12,684,906	\$2.07091	\$26,269,334
	9/30/	2021 15,218,576	\$2.04926	\$31,186,808
	10/31/	16,737,029	\$2.03963	\$34,137,427
	11/30/	16,266,631	\$2.04237	\$33,222,407
	12/31/	13,370,244	\$2.04237	\$27,306,925
	1/31/	2022 8,965,763	\$2.04237	\$18,311,363
	2/28/	4,561,281	\$2.04237	\$9,315,803
	3/31/	1,458,764	\$2.04237	\$2,979,330
	4/30/	2022 1,959,185	\$2.02418	\$3,965,734
	5/31/	2022 5,448,412	\$1.95991	\$10,678,384
	6/30/	8,719,144	\$1.94589	<u>\$16,966,529</u>
		115,784,511		\$235,711,929
a) Estimated Monthly Average Storage Inventory Costs (12 Months)				\$19,642,661
b) Pre-Tax Weighted Average Cost of Capital				<u>7.66%</u>
c) Estimated Return Requirement on Gas Storage Inventory (a x b)				\$1,504,628
d) Estimated Monthly Average Storage Inventory Costs (2 Months)				\$9,821,330
e) Pre-Tax Weighted Average Cost of Capital				<u>7.66%</u>
f) Estimated Return Requirement on Gas Storage Inventory				\$752,314
	¢ 752	214		
2 2 months of Rate Year 1 Target (July 1, 2021 to August 31, 2021)	\$ /52, \$ 700	314 000		
5 Actual Recoveries	<u>\$</u> /00,	214		
4 Resulting Over Recovery (-) / Under Recovery (+)	\$ 52,	314		
5 MCG Year Target (September 1, 2021 to August 31, 2022)	\$ 1,488,	674		
6 Actual Recoveries	<u>\$</u> 1,400,	000		
7 Resulting Over Recovery (-) / Under Recovery (+)	\$ 88,	674		

	1 01 0000	
Annual Reconciliation Effective Ian 1 2023 - Dec	ember 31 - 2023	

52.314	
02,011	
88,674	
140,988	
6,846	Therms
0.00024	\$/Therm
(	52,514 <u>88,674</u> 140,988 6,846 0.00024

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#### Niagara Mohawk Power Corporation d/b/a National Grid Illustrative Revenue Decoupling Mechanism ("RDM") Revenue Per Class

	Rate Year Ending June	30	, 2022				
	×		<u>SC1</u>		SC2		SC7
1	Total Base Delivery Revenue (Revenue Target per Class)	\$	302,050,708	\$	63,113,243	\$1	4,363,573
2	Actual Base Delivery Revenue (Illustrative)	\$	310,000,000	\$	61,750,000	\$1	5,000,000
3	Revenue Collection Difference	\$	(7,949,292)	\$	1,363,243	\$	(636,427)
4	Forecast therms (Nov - Oct) Illustrative		600,000,000		21,500,000	10	00,000,000
5	Illustrative RDM \$/Therm Rate for Reconciliation period	\$	(0.0132)	\$	0.0634	\$	(0.0064)
	Rate Year Ending June	30	, 2023				
			<u>SC1</u>		SC2		SC7
6	Total Base Delivery Revenue (Revenue Target per Class)	\$	322,309,094	\$	67,969,058	\$1	5,646,072
7	Actual Base Delivery Revenue (Illustrative)	\$	315,000,000	\$	64,500,000	\$1	5,850,000
8	Revenue Collection Difference	\$	7,309,094	\$	3,469,058	\$	(203,928)
9	Forecast therms (Nov - Oct) Illustrative		600,000,000		21,500,000	10	00,000,000
10	Illustrative RDM \$/Therm Rate for Reconciliation period	\$	0.0122	\$	0.1614	\$	(0.0020)
	Rate Year Ending June	30	, 2024				
			SC1	_	SC2	-	SC7
11	Total Base Delivery Revenue (Revenue Target per Class)	\$	337,493,799	\$	71,620,974	\$1	7,080,641
12	Actual Base Delivery Revenue (Illustrative)	\$	339,000,000	\$	70,000,000	\$1	6,500,000
13	Revenue Collection Difference	\$	(1,506,201)	\$	1,620,974	\$	580,641
14	Forecast therms (Nov - Oct) Illustrative		600,000,000		21,500,000	10	00,000,000
15	Illustrative RDM \$/Therm Rate for Reconciliation period	\$	(0.0025)	\$	0.0754	\$	0.0058

				Stayout Peric	d						
16	Total Base Delivery Revenue (Revenue Target per Class):	Jul-2024	Aug-2024	Sep-2024		Oct-2024	Nov-2024	Dec-2024	Jan-2025	Feb-2025	Mar-2025
	Service Classification No. 1 \$	18,275,794	\$ 17,812,097	\$18,173,763	\$	23,620,619	\$ 31,399,981	\$ 36,585,858	\$ 39,091,236	\$40,826,663	\$38,056,679
	Service Classification No. 2 \$	2,727,245	\$ 2,562,975	\$ 2,667,077	\$	3,662,602	\$ 6,127,252	\$ 8,617,235	\$ 10,140,448	\$10,660,924	\$ 9,126,885
	Service Classification No. 7 \$	641,165	\$ 629,113	\$ 695,016	\$	1,082,410	\$ 1,827,474	\$ 2,140,195	\$ 2,293,666	\$ 2,457,945	\$ 2,182,078

1 RY1 Delivery Revenue (Calculated) + RY1 Surcredit,

- Appendix 3, Schedule 3.2 for applicable service class
- 2 Illustrative Delivery Service Revenues
- 3 Line 1 Line 2

Г

- 4 Illustrative Therms
- 5 Line 3 / Line 4
- 6 RY2 Delivery Revenue (Calculated) + RY2 Surcredit, Appendix 3, Schedule 3.3 for applicable service class
- 7 Illustrative Delivery Service Revenues
- 8 Line 6 Line 7
- 9 Illustrative Therms
- 10 Line 8 / Line 9

- RY3 Delivery Revenue (Calculated) + RY3 Surcredit, Appendix 3, Schedule 3.4 for applicable service class
- 12 Illustrative Delivery Service Revenues
- 13 Line 11 Line 12
- 14 Illustrative Therms
- 15 Line 13 / Line 14
- $16\,$  RY3 Sales Forecast multiplied by applicable Stayout period rates as shown in Appendix 3, Schedule 2.1, page 6  $\,$

#### Niagara Mohawk Power Corporation d/b/a National Grid Calculation of Lost and Unaccounted for Gas (LAUF) Target and Dead Band Based on 5-Year Historic Period: TME Aug 2012 to Aug 2016

	TME	TME	TME	TME	TME
Matarial Descripto (dt)	Aug-12	Aug-13	Aug-14	Aug-15	Aug-16
Metered Receipts (dt)	140 069 560	164 010 045	192 054 560	102 460 212	164 412 002
NMPC's City Gate Receipts	149,008,000	104,910,943	182,934,300	192,400,212	104,413,003
Less Dedicated Line Customers Less SC4		39,255,416	43,905,220	52,541,585	41,46/,03/
Total Receipts	109,959,460	125,655,529	139,049,340	139,918,627	122,945,967
Metered Deliveries (dt)					
SC 1, 2, 3, 12 & 13 Firm Sales	40,743,380	46,258,191	53,053,617	54,334,644	46,401,855
SC8 Standby & SC10 NGV Sales	7	9	5,822,233	9,255,542	9,506,838
SC1MB, 2MB, 5, 7, 8, 12MB, 12 DB					
& 13 MB Transportation	49,316,353	54,636,422	68,575,259	50,743,039	43,698,435
SC 6, 9 & 14 Transportation	58,453,789	61,630,243	51,856,732	73,142,426	65,898,574
NYSEG Transportation					
Company Use	31,850	70,494	85,089	83,166	139,993
Total Deliveries	148,545,378	162,595,359	179,392,930	187,558,818	165,645,695
Less Dedicated Line Customers	40,145,542	38,380,000	43,791,192	52,280,180	42,408,907
Net Metered Deliveries	108,399,836	124,215,359	135,601,738	135,278,638	123,236,787
Inactive Accounts > 90 days (dt)				n/a	n/a
Total Metered deliveries less Inactive Ac	counts > 90 days			n/a	n/a
LAUF (dt)	1,559,624	1,440,170	3,447,602	4,639,989	(290,821)
LAUF % (of Deliveries)	1.418%	1.146%	2.479%	3.316%	0.000%
				2012 -	2016
				Calculated Standard	Standard Deviation
5-Year Statistics				Deviation	Cap of .5%
Mean LAUF% (of Receipts)				1.672%	1.672%
1 Std Doviation			J	1 274%	0.500%

2 Std Deviations	2.548%	1.000%
LAUF Target & Dead Band LAUF% Target (% of Deliveries)		1.672%
Upper Dead Band (Mean + 2 Std Dev Cap) *		2.672%
Lower Dead Band (Mean - 2 Std Dev Cap) *		0.672%

Factor of Adjustment (1/(1 - LAUF % target))

1.01700

Note: In accordance with the Staff's Draft White Paper, if the standard deviation of the five-year historic average is greater than 0.5%, the dead bands should be limited to plus or minus one percent.

Note: Inactive account penalty will be a monetary adjustment (inactive account volumes x weighted average cost of gas), replacing the volumetric adjustment.

Note: Loss Percentage was calculated by dividing LAUF by metered deliveries in Case 17-G-0239. In Case 20-G-0381, the loss percentage will be calculated by dividing LAUF by metered receipts.

#### Niagara Mohawk Power Corporation d/b/a National Grid Illustrative Example of EAM (Earnings Adjustment Mechanism)

Gas Energy Efficiency EAM: Share the Savings and Low to Moderate Income Energy Efficiency

	1	2	3		4	5	6
Service Class	Earned EAM	Gas Deliveries (dt)	Allocation %	All	located EAM \$	Forecast sales - (dt)*	EAM \$/therm rate
SC-1 Residential		55,490,850	48.5336%	\$	145,601	55,925,519	\$0.00026
SC-2 Small General		19,790,668	17.3094%	\$	51,928	20,338,783	\$0.00026
SC-5 Firm Transport		5,794,199	5.0677%	\$	15,203	5,935,844	\$0.00026
SC-7 Small Firm Transport		8,906,419	7.7898%	\$	23,369	9,078,050	\$0.00026
SC-8 Standby Sales		22,956,175	20.0780%	\$	60,234	23,290,018	\$0.00026
SC-12 -S / SC-12-L DG NonRes		1,396,204	1.2212%	\$	3,663	1,416,629	\$0.00026
SC-13 DG Res		377	0.0003%	\$	1	380	\$0.00026
	\$ 300,000			\$	300,000	115,985,223	
Gas Peak Reduction EAM:							
Service Class	Earned EAM	Peak Send out (dt)	Allocation %	All	located EAM §	Forecast sales - (dt)*	EAM \$/therm rate
SC-1 Residential		578,729	59.3102%	\$	296,551	55,925,519	\$0.00053
SC-2 Small General		196,780	20.1668%	\$	100,834	20,338,783	\$0.00050
SC-5 Firm Transport		26,357	2.7011%	\$	13,506	5,935,844	\$0.00023
SC-7 Small Firm Transport		77,691	7.9620%	\$	39,810	9,078,050	\$0.00044
SC-8 Standby Sales		91,727	9.4005%	\$	47,003	23,290,018	\$0.00020
SC-12 -S / SC-12-L DG NonRes		4,479	0.4590%	\$	2,295	1,416,629	\$0.00016
SC-13 DG Res		4	0.0004%	\$	2	380	\$0.00053
	\$ 500,000			\$	500,000	115,985,223	
Service Class				All	located EAM \$	Forecast sales - (dt)*	Total EAM \$/therm rate
SC-1 Residential				\$	442,152	55,925,519	\$0.00079
SC-2 Small General				\$	152,762	20,338,783	\$0.00075
SC-5 Firm Transport				\$	28,709	5,935,844	\$0.00048
SC-7 Small Firm Transport				\$	63,179	9,078,050	\$0.00070
SC-8 Standby Sales				\$	107,237	23,290,018	\$0.00046
SC-12 -S / SC-12-L DG NonRes				\$	5,958	1,416,629	\$0.00042
SC-13 DG Res				\$	3	380	\$0.00079
				\$	800,000	115,985,223	

* Excludes EZR Load and EJP Load

1 Illustrative dollar amount for Earned EAM

2 Gas Deliveries and Peak_Sendout, excluding NYSEG and SC-10 NGV

3 Percentage of Gas Deliveries and Peak Send out

4 Calculated by applying Allocation % to earned EAM by Service Class

5 Rate Year 2 forecast deliveries, Appendix 3, Schedule 1

6 Column 3 / Column 4

#### Niagara Mohawk Power Corporation d/b/a National Grid Net Revenue Sharing Mechanism Set Rate Year One, Rate Year Two and Rate Year Three Delivery Revenue Targets Applicable to Customers taking Sales and Delivery Service under SC 1, 2, 5, 7, 8, 12, and 13

#### 1) Rate Year 1 Delivery Revenue Targets: July 1, 2021 - June, 30, 2022:

	<u>SC6</u>	<u>SC9</u>	<u>SC14</u>
Jul-21	\$ 248,015	\$ 348,533	\$ 1,091,217
Aug-21	\$ 259,183	\$ 362,735	\$ 1,181,377
Sep-21	\$ 239,230	\$ 330,343	\$ 1,257,477
Oct-21	\$ 226,135	\$ 310,053	\$ 1,106,164
Nov-21	\$ 243,882	\$ 358,670	\$ 992,580
Dec-21	\$ 282,674	\$ 383,631	\$ 1,095,386
Jan-22	\$ 266,112	\$ 407,993	\$ 1,076,537
Feb-22	\$ 206,666	\$ 364,347	\$ 1,124,953
Mar-22	\$ 218,905	\$ 384,775	\$ 1,058,635
Apr-22	\$ 228,220	\$ 393,956	\$ 1,138,602
May-22	\$ 235,844	\$ 434,678	\$ 937,047
Jun-22	\$ 277,278	\$ 541,882	\$ 950,668
Delivery Revenue Targets	\$ 2,932,145	\$ 4,621,595	\$ 13,010,642

2) Rate Year 1 Delivery Revenue Targets: July 1, 2022 - June, 30, 2023:

	<u>SC6</u>	<u>SC9</u>	<u>SC14</u>
Jul-22	\$ 197,764	\$ 377,994	\$ 1,100,917
Aug-22	\$ 212,857	\$ 392,748	\$ 1,196,026
Sep-22	\$ 167,106	\$ 351,776	\$ 1,255,797
Oct-22	\$ 180,008	\$ 333,969	\$ 1,115,495
Nov-22	\$ 193,843	\$ 388,100	\$ 997,169
Dec-22	\$ 223,430	\$ 415,557	\$ 1,102,169
Jan-23	\$ 210,386	\$ 441,748	\$ 1,082,183
Feb-23	\$ 163,882	\$ 392,801	\$ 1,131,455
Mar-23	\$ 173,499	\$ 416,151	\$ 1,064,053
Apr-23	\$ 180,833	\$ 426,445	\$ 1,147,113
May-23	\$ 187,660	\$ 474,520	\$ 940,223
Jun-23	\$ 217,229	\$ 593,774	\$ 953,971
Delivery Revenue Targets	\$ 2,308,499	\$ 5,005,584	\$ 13,086,570

## 3) Rate Year 1 Delivery Revenue Targets: July 1, 2023 - June, 30, 2024:

	<u>SC6</u>	<u>SC9</u>	<u>SC14</u>
Jul-23	\$ 240,117	\$ 394,022	\$ 1,114,398
Aug-23	\$ 234,201	\$ 405,709	\$ 1,206,489
Sep-23	\$ 190,311	\$ 363,935	\$ 1,271,494
Oct-23	\$ 196,891	\$ 346,165	\$ 1,124,771
Nov-23	\$ 211,959	\$ 402,824	\$ 1,001,600
Dec-23	\$ 243,127	\$ 430,260	\$ 1,108,417
Jan-24	\$ 228,699	\$ 456,835	\$ 1,086,885
Feb-24	\$ 177,673	\$ 405,455	\$ 1,136,267
Mar-24	\$ 189,239	\$ 431,777	\$ 1,069,706
Apr-24	\$ 195,453	\$ 434,721	\$ 1,151,836
May-24	\$ 202,911	\$ 484,371	\$ 941,724
Jun-24	\$ 208,747	\$ 600,498	\$ 953,873
Delivery Revenue Targets	\$ 2,519,330	\$ 5,156,572	\$ 13,167,461

#### Niagara Mohawk Power Corporation d/b/a National Grid Net Revenue Sharing Mechanism Illustrative Example of Rate Year One Reconciliation Applicable to Customers taking Sales and Delivery Service under SC 1, 2, 5, 7, 8, 12, and 13

1) Rate Year 1 Delivery Revenue Targets: July 1, 2021 - June, 30, 2022:

	<u>SC6</u>	<u>SC9</u>	<u>SC14</u>	Total
Delivery Revenue Targets \$	2,932,145	\$ 4,621,595	\$ 13,010,642	\$ 20,564,381

#### 2) Rate Year 1 Reconciliation: July 1, 2021 - June, 30, 2022:

a) Actual Delivery Revenues					
		SC6	SC9	<u>SC14</u>	
Apr-18	\$	325,257	\$ 500,000	\$ 1,000,000	
May-18	\$	203,413	\$ 300,000	\$ 1,000,000	
Jun-18	\$	187,711	\$ 300,000	\$ 1,000,000	
Jul-18	\$	345,232	\$ 200,000	\$ 1,000,000	
Aug-18	\$	252,738	\$ 250,000	\$ 1,000,000	
Sep-18	\$	250,568	\$ 500,000	\$ 1,000,000	
Oct-18	\$	378,254	\$ 100,000	\$ 1,000,000	
Nov-18	\$	330,379	\$ 200,000	\$ 1,500,000	
Dec-18	\$	308,547	\$ 300,000	\$ 1,500,000	
Jan-19	\$	289,431	\$ 300,000	\$ 1,500,000	
Feb-19	\$	257,864	\$ 250,000	\$ 1,500,000	
Mar-19	\$	110,861	\$ 500,000	\$ 1,500,000	
Actual Delivery Revenues	\$	3,240,255	\$ 3,700,000	\$ 14,500,000	
Target less Actual Delivery Revenues	\$	(308,110)	\$ 921,595	\$ (1,489,358)	\$ (875,874)
Sharing Percentage (Symmetrical)		90%	100%	100%	
Resulting Amount (Over) / Under Recovered	\$	(277,299)	\$ 921,595	\$ (1,489,358)	\$ (845,063)
July 1, 2021 - June 30, 2022 Amount to be Recovered	(Refi	unded)			\$ (875,874)
July 1, 2021 - June, 30, 2022:					
For the period September 1, 2022 through August 3	1, 202	23			600,000,000
Estimated Surcharge / (Credit ) (\$ Per Therm)					
For the period September 1, 2022 through August 3	1,202	23			\$ (0.00146)

# Niagara Mohawk Power Corporation d/b/a National Grid Illustrative Example - Calculation for Net Utility Plant Tracker and Incremental NE:NY Costs

Net Utility Plant and Depreciation	Allocation ¹ % Based on Total	Ne D T	et Plant and epreciation racker Cap	9 months Volumes	Unit Rate
Sales & Transportation	<b>Plant Allocator</b>		\$	July 2024 - March 2025	\$/ Therm
SC-1 Residential	76.16%	\$	12,278,216	446,707,520	\$ 0.02749
SC-2 Small General	14.90%	\$	2,402,120	177,944,971	\$ 0.01350
SC-5 Firm	1.18%	\$	190,235	45,180,198	\$ 0.00421
SC-7 Small Firm	3.48%	\$	561,032	77,992,138	\$ 0.00719
SC-8 Standby	3.97%	\$	640,028	157,323,455	\$ 0.00407
SC-12-S/L DG NonRes	0.19%	\$	30,631	10,449,550	\$ 0.00293
NYSEG	0.12%	\$	19,346	2,067,214	\$ 0.00936
Total	100.00%	\$	16,121,608	917,665,046	

Incremental NE:NY Costs	Allocation % based on Total		9 months Volumes	Unit Rate
Sales & Transportation	Deliveries	\$	July 2024 - March 2025	\$/ Therm
SC-1 Residential	49.24%	\$ 939,947	446,707,520	\$ 0.00210
SC-2 Small General	19.61%	\$ 374,426	177,944,971	\$ 0.00210
SC-5 Firm	4.98%	\$ 95,067	45,180,198	\$ 0.00210
SC-7 Small Firm	8.60%	\$ 164,108	77,992,138	\$ 0.00210
SC-8 Standby	17.34%	\$ 331,035	157,323,455	\$ 0.00210
NYSEG	0.23%	\$ 4,350	2,067,214	\$ 0.00210
Total	100.00%	\$ 1,908,933	907,215,496	

Notes:

(1) Appendix 3, Schedule 2.2, Net Plant Allocator

Case 20-E-0380 & 20-G-0381 Appendix 3 Schedule 12 Page 1 of 1

PSC NO: 219 GAS COMPANY: NIAGARA MOHAWK POWER CORPORATION INITIAL EFFECTIVE DATE: XX/XX/XX STAMPS: STATEMENT TYPE: DSA STATEMENT NO: X PAGE 1 OF 1

## PRO-FORMA Statement of Delivery Service Adjustment

Service Classification	<u>NRS</u>	<u>R&amp;D</u>	<u>RDM</u>	<u>GSRS</u>	EAM	<u>SPA</u>	TRA	<u>NUP</u>	IEE	<u>NPA</u>	Total
Firm Sales											
SC-1 Residential	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	N/A	N/A	XXXXX	XXXXX	XXXXX	XXXXX
SC-2 Residential	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	N/A	N/A	XXXXX	XXXXX	XXXXX	XXXXX
SC-2 Commercial	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	N/A	N/A	XXXXX	XXXXX	XXXXX	XXXXX
SC-2 Industrial	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	N/A	N/A	XXXXX	XXXXX	XXXXX	XXXXX
SC-5 Firm Gas Sales	XXXXX	XXXXX	N/A	XXXXX	XXXXX	N/A	N/A	XXXXX	XXXXX	XXXXX	XXXXX
SC-7 Small Volume Firm Sales and Transportation	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	N/A	N/A	XXXXX	XXXXX	XXXXX	XXXXX
SC-8 Gas Sales and Transportation with Standby Sales Service	XXXXX	XXXXX	N/A	XXXXX	XXXXX	N/A	N/A	XXXXX	XXXXX	XXXXX	XXXXX
SC-12 DG Non Res	XXXXX	XXXXX	N/A	XXXXX	XXXXX	N/A	N/A	XXXXX	XXXXX	XXXXX	XXXXX
SC-13 DG Residential	XXXXX	XXXXX	N/A	XXXXX	XXXXX	N/A	N/A	XXXXX	XXXXX	XXXXX	XXXXX
Firm Transportation	<u>NRS</u>	<u>R&amp;D</u>	<u>RDM</u>	<u>GSRS</u>	<u>EAM</u>	<u>SPA</u>	<u>TRA</u>	<u>NUP</u>	<u>IEE</u>	<u>NPA</u>	<u>Total</u>
SC-1 Residential	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
SC-2 Residential	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
SC-2 Commercial	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
SC-2 Industrial	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
SC-5 Firm Gas Transportation	XXXXX	XXXXX	N/A	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
SC-7 Small Volume Firm Sales and Transportation	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
SC-8 Gas Sales and Transportation with Standby Sales Service	XXXXX	XXXXX	N/A	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
SC-12 DG Non Res	XXXXX	XXXXX	N/A	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
SC-13 DG Residential	XXXXX	XXXXX	N/A	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX
NYSEG	N/A	N/A	N/A	N/A	N/A	N/A	N/A	XXXXX	XXXXX	N/A	XXXXX

SC 1, 2, 5 and 7 are subject to a Weather Normalization Adjustment Factor, Pursuant to Rule 27 of PSC No. 219 Gas

Note:

NRS Net Revenue Sharing

R&D Research and Development Surcharge

RDM RevenueDecoupling Mechanism Adjustment

GSRS Gas Safety and ReliabilitySurcharge

EAM Earnings Adjustment Mechanism

SPA System Performance Adjustment

TRA Gas Transportation Rate Statement : Annual Transportation Imbalance Surcharge or Refund

- NUP Net Utility Plant Tracker
- IEE Incremental NE:NY Costs
- NPA Non-Pipe Alternatives Incentive Mechanism

Issued by: Rudolph L. Wynter, President, Syracuse, New York

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Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example: Make Whole Calculation of MFC

	<b>July 2021 - December 2021</b>
Commodity Related Uncollectible Charge	(\$478,148)
Return Requirement on Gas Purchase-Related Working Capital	<u>\$ (7,778)</u>
Make Whole Provision to be recorded (reduction in revenues)	(\$485,926)

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Jul-20	21 Aug	5-2021 Sep	-2021 Propose	d t-2021 No	v-2021	Dec-2021
		-				
	\$0.2875	\$0.2879	\$0.2709	\$0.2695	\$0.2869	\$0.3046
	\$0.2846 \$0.2846	\$0.2850 \$0.2850	\$0.2679 \$0.7570	\$0.2665 *0.7665	\$0.2839 ¢0.7830	\$0.3017
	\$0.2670 \$0.2672	0020200 80 7676	007.000	\$0.2785	0.2629 0360	100.00
	\$0.2012 \$0.2911	\$0.2915 \$0.2915	\$0.2746	\$0.2732	\$0.2906	\$0.3084
	\$0.2607	\$0.2611	\$0.2432	\$0.2417	\$0.2594	\$0.2771
	\$0.2788	\$0.2792	\$0.2619	\$0.2605	\$0.2779	\$0.2957
	\$0.2810	\$0.2814	\$0.2641	\$0.2627	\$0.2802	\$0.2980
	2 1 02	2010	201 C	201 C	201 C	21 C
	2.1% 0.2%	2.1% 0.2%	2.1% 0.2%	2.1% 0.2%	2.1% 0.2%	2.1% 0.2%
	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%
	0.7%	0.7.0	0.7%	0.7%	0.7%	0.2%
	\$0.0060	\$0.0060	\$0.0057	\$0.0057	\$0.0060	\$0.0064
	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0006	\$0.0006
	\$0.0006	\$0.006	\$0.0005	\$0.0005	\$0.000	\$0.006
	\$0.0005	\$0.0005	\$0.0005	\$0.0005	\$0.0005	\$0.0006
	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0006	\$0.0006
	\$0.0005	\$0.0005	\$0.0005 ***	\$0.0005 ***	\$0.0005	\$0.0006
	\$0.0006	\$0.0006	\$0.0005	\$0.0005	\$0.0006	\$0.0006
	0000.U¢	0000.0¢	c000.0¢	CUUU.U¢	0000.0¢	0000.0¢
	8,842,612	7,998,798	8,678,416	17,935,546	40,283,297	62,380,295
	2,118,775	1,794,761	2,054,655	3,563,279	8,016,230	13,590,893
	40,511	44,439	42,736	82,537	155,536	201,652
	274	293	30	1	2	5
	59	50	61	142	371	594
	37,211	37,167	38,514	48,375	66,882	77,742
	484,104 45.372	460,701 45,182	51,091	936,330 94,359	1,609,550 175,559	2,127,872 223,211
	11,568,919	10,381,390	11,390,679	22,660,570	50,307,426	78,602,261
	\$53,391	\$48,353	\$49,365	\$101,487	\$242,669	\$399,074
	\$1,206	\$1,023	\$1,101	\$1,899	\$4,551	\$8,200
	\$23	\$25	\$23	\$44	\$88	\$122
	\$0	\$0	\$0	\$0	\$0	80
	\$0 \$10	\$0 \$10	\$0	\$0 \$	\$0 \$25	\$0
	\$270	\$257	\$275	\$488 \$488	\$895 \$	\$1.259
	\$25	\$25	\$27	\$50	\$98	\$133
S	54,935 \$	49,704 \$	50,810 \$	103,991 \$	248,337	\$ 408,831
						\$ 916.607
					_	\$ (478,148)

	Jul-2021	Aug-2021	Curr Sep-2021 Oc	rent t-2021 N	ov-2021 De	c-2021
1. GAC Forecast (\$/Therm) SC1 Res	\$0.2875	\$0.2879	\$0.2706	\$0.2692	\$0.2865	\$0.3043
SC2 Res & Comm	\$0.2846	\$0.2850	\$0.2676	\$0.2662	\$0.2836	\$0.3013
SC2 Ind	\$0.2846	\$0.2850	\$0.2676	\$0.2662	\$0.2836	\$0.3013
SC12 DG	\$0.2672	\$0.2676	\$0.2496	\$0.2482	\$0.2657	\$0.2835
SC13 Res DG	\$0.2911	\$0.2915	\$0.2743	\$0.2729	\$0.2902	\$0.3080
SC5 Firm Gas Sales	\$0.2607	\$0.2611	\$0.2429	\$0.2414	\$0.2590	\$0.2768
SC8 Sales	\$0.2810	\$0.2814 \$0.2814	\$0.2638 \$0.2638	\$0.2624 \$0.2624	\$0.2798 \$0.2798	\$0.2976
2. Uncollectible % Rates						
SC1 Res	3.2%	3.2%	3.2%	3.2%	3.2%	3.2%
SC2 Res & Comm	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
SC2 Ind	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
SC12 DG	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
SC13 Res DG	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
SC5 Firm Gas Sales	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
SC7 Small Volume Sales	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
SC8 Sales	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
3. Uncollectible Expenses Associated with	Gas Costs (\$/Ther	m) = (1X2)				
SC1 Res	\$0.0092	\$0.002	\$0.0087	\$0.0086	\$0.0092	\$0.007
SC2 Res & Comm	\$0.000	\$0.000	\$0.008	\$0.008	\$0.009	\$0.000
SC2 Ind	\$0.000	\$0.000	\$0.0008	\$0.008	\$0.000	\$0.000
SC12 DG	\$0.0008	\$0.0008	\$0.0007	\$0.0007	\$0.008	\$0.000
SC13 Res DG	\$0.009	\$0.000	\$0.0008	\$0.000	\$0.000	\$0.000
SC5 Firm Gas Sales	\$0.0008	\$0.0008	\$0.0007	\$0.0007	\$0.008	\$0.0008
SC7 Small Volume Sales	\$0.0008	\$0.0008	\$0.0008	\$0.0008	\$0.0008	\$0.009
SC8 Sales	\$0.0008	\$0.0008	\$0.0008	\$0.008	\$0.0008	\$0.009
4. Uncollectible Expenses Associated with Volumes (Therms)	Gas Costs Expense	s Total \$				
SCI Res	8 842 612	7 998 798	8 678 416	17 935 546	40 283 297	62 380 295
SC2 Res & Comm	2,118,775	1.794.761	2.054.655	3,563,279	8,016,230	13.590.893
SC2 Ind	40,511	44,439	42,736	82,537	155,536	201,652
SC12 DG	274	293	30	1	2	2
SC13 Res DG	59	50	61	142	371	594
SC5 Firm Gas Sales	37,211	37,167	38,514	48,375	66,882	77,742
SC7 Small Volume Sales	484,104	460,701	525,176	936,330 04 250	1,609,550	2,127,872
	40,5/2	40,182	160,10	46,54	<u> </u>	223,211
Total	11,568,919	10,381,390	11,390,679	22,660,570	50,307,426	78,602,261
5. Total Dollars = $(4 X 3)$						
SCI Res	\$81,358 #1 900	\$73,681	\$75,137	\$154,475 *** 045	\$369,343 ******	\$607,394 *12.285
SC2 Kes & Comm	\$1,809	\$1,334	\$1,049 #24	C+8,24	\$0,819	¢12,285
SC2 Ind	C54 04	\$38 60	\$34 60	\$00 \$	\$132	\$187 \$0
SCI2 DO						00 15
SC5 Firm Gas Sales	¢20	6C\$	\$0¢	\$35 \$35	¢23	595
SC7 Small Volume Sales	¢ \$405	÷ \$386	\$412	\$731	\$1,340	\$1,885
SC8 Sales	\$38	\$38	\$40	\$74	\$147	\$199
Total	\$ 83,674	\$ 75,707	\$ 77,301 \$	158,226 \$	377,834 \$	622,012

Total Make Whole Provision to be recorded (reduction in revenues)

1,394,755

 $\Leftrightarrow$ 

Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example: Make Whole Calculation of Commodity Related Uncollectible Charge

,938 ,778) -

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Niagara Mohawk Power Corporation d/b/a National Grid Merchant Function Charge Illustrative Example: Make Whole Calculation of

					Pron	osed					
Jul-20	021	Aug-2(	021	Sep-202	<u>1 (</u>	Dct-20	121	Nov-2	021	Dec-202	1
Ŷ	0.2875	÷	0.2879	÷	0.2709	Ś	0.2695	÷	0.2869	Ś	0.3046
Ś	0.2846	\$	0.2850	\$	0.2679	÷	0.2665	Ś	0.2839	Ś	0.3017
\$	0.2846	\$	0.2850	\$	0.2679	\$	0.2665	\$	0.2839	\$	0.3017
S	0.2672	\$	0.2676	\$	0.2499	\$	0.2485	S	0.2660	\$	0.2838
S	0.2911	\$	0.2915	\$	0.2746	÷	0.2732	Ś	0.2906	\$	0.3084
\$	0.2607	S	0.2611	\$	0.2432	\$	0.2417	$\boldsymbol{\diamond}$	0.2594	\$	0.2771
\$	0.2788	S	0.2792	\$	0.2619	\$	0.2605	$\boldsymbol{\diamond}$	0.2779	\$	0.2957
\$	0.2810	\$	0.2814	\$	0.2641	\$	0.2627	\$	0.2802	\$	0.2980
	13.68%		13.68%		13.68%		13.68%		13.68%		13.68%
	12 6902		12 600/0		12 600/		12 690/		12 6902		13.69%
	12.68%		12 6800		12 6806		12 690/0		12,690/0		13.60%
	13.68%		13.68%		13.68%		13.68%		13.68%		13.68%
	13.68%		13.68%		13.68%		13.68%		13.68%		13.68%
	13.68%		13.68%		13.68%		13.68%		13.68%		13.68%
	13.68%		13.68%		13.68%		13.68%		13.68%		13.68%
	7.66%		7.66%		7.66%		7.66%		7.66%		7.66%
	7 66%		7 66%		2 66%		7 66%		7 66%		7 66%
	7,66%		7,66%		7.66%		7,66%		7,66%		7.66%
	7.66%		7.66%		7.66%		7.66%		7.66%		7.66%
	7.66%		7.66%		7.66%		7.66%		7.66%		7.66%
	7.66%		7.66%		7.66%		7.66%		7.66%		7.66%
	7.66%		7.66%		7.66%		7.66%		7.66%		7.66%
	7.66%		7.66%		7.66%		7.66%		7.66%		7.66%
S	0.0030	\$	0.0030	÷	0.0028	S	0.0028	S	0.0030	Ś	0.0032
\$	0.0030	<b>\$</b>	0.0030	\$	0.0028	\$	0.0028	<b>\$</b>	0.0030	<b>∽</b>	0.0032
\$	0.0030	<b>\$</b>	0.0030	\$	0.0028	<b>\$</b>	0.0028	<b>∽</b> €	0.0030	<del>\</del>	0.0032
A 4	0.0028	<b>∧</b> 4	0.0028	A 4	0700.0	A 4	0700.0	A 4	0.0028	A 4	0.0030
⇒ <b>∽</b>	0.0027	⇒ <b>∽</b>	0.0027	→ <del>\</del>	0.0025	→ <del>\</del>	0.0025	e e e e e e e e e e e e e e e e e e e	0.0027	→ <del>(</del>	0.0029
\$	0.0029	\$	0.0029	\$	0.0027	\$	0.0027	\$	0.0029	\$	0.0031
\$	0.0029	Ś	0.0029	S	0.0028	÷	0.0028	\$	0.0029	\$	0.0031
	8,842,012 2,118,775		1,794,761		8,0/8,410 2.054.655		3,563,279		40,285,297 8,016,230		02,580,295 13,590,893
	40.511		44,439		42,736		82,537		155.536		201.652
	274		293		30		1		5		5
	59		50		61		142		371		594 
	37,211		37,167 160 701		38,514 575 176		48,375 036 330		66,882 1 600 550		77,742
	45,372		45,182		51,091		94,359		175,559		223,211
	11,568,919		10,381,390		11,390,679		22,660,570		50,307,426		78,602,261
÷		e		÷		÷		÷		÷	
<b>∕</b> €	26,642	<b>∕</b> €	24,128	<b>∕</b> → ↔	24,033 7 720	<b>∕</b> €	50,042 0.042	<b>∧</b> €	060,121	<b>∕</b> €	199,130
A 4	0,319 171	∳ ∳	965,C 133	A 4	7,/68 120	A 4	9,949 230	A 4	25,840 463	A 4	42,963 637
<del>•</del> •	121	<del>9</del> <del>4</del>	() 1	<del>9</del> <del>4</del>	071	• <b>•</b>	007	<del>•</del>	04	÷ €	0
• <del>•</del>	- 0	<del>)</del>	- 0	9 <del>(</del> )	0 0	e e e	0 0	<del>,</del>	0 1	e es	0 0
\$	102	\$	102	\$	98	\$	123	\$	182	\$	226
\$	1,414	<b>∽</b> (	1,348	<b>∽</b> +	1,441	<b>↔</b> +	2,556	\$	4,688	<b>↔</b> ↔	6,594
$\mathbf{s}$	134	S	133	S	141	S	260	$\mathbf{s}$	515	S	697
\$	34,733	\$	31,204	\$	32,202	\$	63,760	Ş	150,785	\$	250,255

	Jul-2021		Aug-2	021	Sep-	2021	Oct-207	21	Nov-202		Dec-2(	021
1. MCG Forecast (\$/therm)	Ð	0 7875	÷	07870	÷	902C 0	÷	0 7607	÷	37860	÷	0 30/3
SC2 Res & Comm	e e	0.2846	<del>)</del>	0.2850	<del>)</del>	0.2676	• •	0.2662	e es	0.2836	<del>)</del>	0.3013
SC2 Ind	+ <del>\$</del>	0.2846	• •	0.2850	• •	0.2676	• •	0.2662	+ <del>\$</del>	0.2836	• •	0.3013
SC12 DG	\$	0.2672	\$	0.2676	\$	0.2496	\$	0.2482	\$	0.2657	\$	0.2835
SC13 Res DG	\$	0.2911	\$	0.2915	S	0.2743	\$	0.2729	\$	0.2902	\$	0.3080
SC5 Firm Gas Sales	<b>\$</b>	0.2607	\$	0.2611	\$	0.2429	<b>↔</b> ·	0.2414	<b>∽</b> ·	0.2590	\$	0.2768
SC7 Small Volume Sales SC8 Sales	s s	0.2788 0.2810	s s	0.2792 0.2814	s s	0.2616 0.2638	s s	0.2602 0.2624	s s	0.2776 0.2798	<u>s</u> s	0.2954 0.2976
2 I and I and												
2. Leau Lag Kates SCI Res		13.31%		13.31%		13.31%		13.31%		13.31%		13.31%
SC2 Res & Comm		13.31%		13.31%		13.31%		13.31%		13.31%		13.31%
SC2 Ind		13.31%		13.31%		13.31%		13.31%		13.31%		13.31%
SC12 DG		13.31%		13.31%		13.31%		13.31%		13.31%		13.31%
SC13 Res DG		13.31%		13.31%		13.31%		13.31%		13.31%		13.31%
SC5 Firm Gas Sales		13.31%		13.31%		13.31%		13.31%		13.31%		13.31%
SC7 Small Volume Sales SC8 Sales		13.31% 13.31%		13.31%		13.31%		13.31%		13.31%		13.31%
3. Pre-Tax Weighted Average Cost of Capital			_									
SCI Res		7.99%		7.99%		7.99%		7.99%		7.99%		7.99%
SC2 Res & Comm		7.00%		7.99%		7.99%		7.09%		7.000		7.09%
SC2 Ind		%66.7		%66.7		%66.7 //000 L		%66.7		%66.7		%66.7
SC12 DG SC13 Pass DG		7 00%		%66.1 %00 7		%66.1 %000 T		%66.1 %000 T		7 00%		7 00% 7
		%000 L		%000 L		%00 L		%000 L		%66.1 %00 L		0/ 66.1 %00 L
SCJ Small Volume Sales		0/ CC.1 %000 L		0/ CC. 1 %000 L		2000 L		0/ 66.1 %000 L		% 66.1 %00 L		0/ CC.1 7 00%
SC8 Sales		0/66.1 2.99%		%66.1 7.99%		%66.1 %66.7		%66.1 %66.7		%66.1 %66.7		%66.1 %66.1
4. Return Requirement on Gas Working Capital (\$/the	erm) = (1 }	X 2 X 3 )	÷		÷		÷		÷		÷	
SCI Res	<b>\$</b> 9	0.0031	<b>A</b> 4	0.0031	<b>A</b> 4	0.0029	<b>\$</b> \$	0.0029	<b>A</b> 4	0.0030	<b>A</b> 4	0.0032
SC2 Ind	•	0500.0	•	0.0030	• •	0.0028	•	0.0028	e e	00000	•	0.0032
SC12 DG	• •	0.0028	⇒ <b>∽</b>	0.0028	⇒ <b>∽</b>	0.0027	e e e	0.0026	÷ ↔	0.0028	÷ ↔	0.0030
SC13 Res DG	• •	0.0031	• •	0.0031	\$	0.0029	~ <del>\S</del>	0.0029	• •	0.0031	• •	0.0033
SC5 Firm Gas Sales	\$	0.0028	$\boldsymbol{\diamond}$	0.0028	$\boldsymbol{S}$	0.0026	\$	0.0026	↔	0.0028	$\boldsymbol{\diamond}$	0.0029
SC7 Small Volume Sales	<b>\$</b>	0.0030	<b>\$</b>	0.0030	<del>\$</del> \$	0.0028 0.0078	\$ \$	0.0028 0.0028	\$ \$	0.0030	\$ \$	0.0031
	<del>)</del>	00000	<del>)</del>	00000	•	0700.0	<del>)</del>	02000	<del>)</del>	00000	<del>)</del>	10000
5. Volumes (Therms)	c								-			
SCI Kes	χ, σ	842,612 110 775		1,704,771		8,6/8,416		17,935,546	4	0,283,297		62,380,295 12 500 002
SC2 Res & Collill SC3 Ind	4	40.511		1,744,701 44 439		2,004,002 47 736		612,000,0 87 537	•	0,010,230 155 536		001.650 201
SC12 DG		274		293		30		1		2		2
SC13 Res DG		59		50		61		142		371		594
SC5 Firm Gas Sales		37,211		37,167		38,514		48,375		66,882		77,742
SC7 Small Volume Sales		484,104 15 277		460,701		525,176		936,330 04 250		1,609,550 175 550		2,127,872
DCO DAILES		40,010		40,102 10.201.200		11.200.270		400,44 073 023 00		<u> 201 700 02</u>		117,022
	11	414,80C,		10,581,580		11,390,07		n/c,000,22	r )	0,307,420		18,002,201
o. Lutai Neturti Nequirement on Gas Working Capitan SCI Res	( c V + ) = S	27,038	Ś	24,487	S	24.971	S	51.337	÷	122.745	Ś	201.858
SC2 Res & Comm	↔ <del>‹</del>	6,413	→ ↔	5,439	• <del>•</del>	5,847	e e e e e e e e e e e e e e e e e e e	10,086	→ <b>↔</b>	24,173	→ ↔	43,550
SC2 Ind	\$	123	\$	135	\$	122	\$	234	\$	469	\$	646
SC12 DG	\$	1	\$	1	$\boldsymbol{\diamond}$	0	\$	0	\$	0	\$	0
SC13 Res DG	<del>\$</del> \$	0	<b>∽</b> €	0	<b>∽</b> €	0	<b>∽</b> €	0	\$	1	<b>∽</b> €	2 333
SC5 Firm Gas Sales SC7 Small Volume Sales	A 4	1 135	∳ ∳	103	A 4	99 1 161	<b>\$</b> \$	124 7 501	A 4	184 1757	<b>\$</b> \$	677 6 681
SC8 Sales	<del>ک</del> و	رد <del>،</del> 136 136	<del>ک</del> د	135	<del>)</del> %	143 143	<del>ک</del> د	263	• •	4,, <i>J</i> = 522	• •	706 706
Total	÷	35.249	e es	31.668	· S	32.643	\$	64.635	÷	152.846	÷	253.675
	۲	<b>~~</b> ² –	٢		r		F		7		t	

Total Make Whole Provision to be recorded (reduction in revenues)

570,716

## Niagara Mohawk Power Corporation d/b/a National Grid Illustrative example of ETIP Reconciliation

		E	TIP Targets				Act	ual ETIP Reve	enue		
Service											
Classification	$\underline{RY1}^{1}$		<u>RY2</u>	<u>RY3</u>		<u>Total</u>	<u>RY1</u>	<u>RY2</u>	<u>RY3</u>	<u>Total</u>	<u>Variance</u>
	(1)		(2)	(3)	(4)	=(1+2+3)	(5)	(6)	(7)	(8)=(5+6+7)	(9) = (8-4)
SC5	\$ 850,721	\$	953,891	\$ 1,088,814	\$	2,893,427	\$ 850,000	\$ 950,000	\$ 1,000,000	\$ 2,800,000	\$ (93,427)
SC8	\$ 3,369,653	\$	3,778,303	\$ 4,312,726	\$	11,460,682	\$ 3,300,000	\$ 3,700,000	\$ 4,300,000	\$11,300,000	\$ (160,682)

		Ε	TIP Reconciliation	n		
			Forecast Sales		ETIP	
Service	Ov	ver/(Under)	(Oct 2024 - Sept	Re	concilation	
Classification	Recovery		2025)	Rate	e (per therm)	
		(1)	(2)	(3) = (1 / 2)		
SC5	\$	(93,427)	59,344,268	\$	(0.0016)	
SC8	\$	(160,682)	216,613,139	\$	(0.0007)	

Notes:

(1) ETIP % Allocator : Appendix 3, Schedule 2.2, Line 54

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BASE AND THERI	MAL CALCULATION	NC												
	30	31	31	30					Base Per Day		BASE USE	THERMAL USE	THERMAL COEF.	PEAK DAY @ 75DD
	Jun-22	Jul-22	Aug-22	Sep-22	2 Base N	Aths		2 Base Mths	(2 base Mths /days	<b>REV STATS TME</b>	(base per day * 365)	(Sendout-base)	(Thermal use / ADD)	(Thermal Coef. *75DD
Service Class	Thrms	Thrms	Thrms	Thrms N	(lowest 2 or fonth 1 M	ut of 4) # lonth 2	of days	(lowest 2 out of 4)	in the 2 mths)	09/30/22			6,436 =Actual ADD	+ base per day)
SC1 NH	134,758	111,645	110,744	114,762	110,744	111,645	62	222,390	3,587	3,282,038	1,309,230	1,972,807	307	26,576
SC1 H	11,746,537	7,731,570	7,699,466	8,629,891	7,699,466	7,731,570	62	15,431,036	248,888	453,557,573	90,844,001	362,713,572	56,357	4,475,662
Total SC1	11,881,295	7,843,215	7,810,211	8,744,653				15,653,426	252,475	456,839,610	92,153,232	364,686,379	56,664	4,502,238
SC2 R & C	3,081,955	2,266,283	2,197,877	2,396,801	2,197,877	2,266,283	62	4,464,160	72,003	107,029,269	26,280,944	80,748,326	12,546	1,012,979
SC2 IND	52,248	43,598	48,167	46,320	43,598	46,320	61	89,918	1,474	1,719,948	538,033	1,181,915	182	15,247
Total SC2	3,134,203	2,309,882	2,246,044	2,443,121				4,554,078	73,477	108,749,218	26,818,977	81,930,241	12,73(	1,028,226
SC12 DG	690	356	305	30	30	305	61	335	S	2,399	2,006	392	Ŭ	10
SC13 Res DG	87	52	48	61	48	52	62	100	2	3,729	588	3,141	Ŭ	38
SC 5	43,206	37,211	37,167	38,514	37,167	37,211	62	74,378	1,200	723,081	437,872	285,209	4	4,523
SC 7	730,726	496,191	500,887	556,154	496,191	500,887	62	997,078	16,082	17,805,825	5,869,895	11,935,930	1,855	155,174
SC 8	71,677	45,372	45,182	51,091	45,182	45,372	62	90,554	1,461	1,757,891	533,102	1,224,788	19(	15,733
<b>GRAND TOTAL</b>								21,369,950	344,700	585,881,752	125,815,671	460,066,080	71,483	5,705,943

Niagara Mohawk Power Corporation d/b/a National Grid Illustrative Example - Load Factor Ratio

	LOAD FACTOR RA1 (Annual Sales /(365 * Peal TME September 202	[O Day])
SC1 NH SC1 H	<b>33.8%</b> 27.8%	0.83 1.01
Total SC1	27.8%	1.01
SC2 R & C SC2 IND	28.9% 30.9%	0.97 0.91
Total SC2	29.0%	0.97
SC12 DG	65.3%	0.43
SC13 Res DG	26.7%	1.05
SC 5	43.8%	0.64
SC 7	31.4%	0.89
SC 8	30.6%	0.92
GRAND TOTAL	28.1%	1.00

OKAND TOTAL 21,202,00 244,100 202,00 244,100 202,00 244,100 202,00 24,200 24,200 24,200 202,000 Note: For MCG current and proposed MCG, used the LFR shown above

Normal Degree Days	431	741	1,066	1,251	1,077	933	529	222	45	1	13	127	6,436
	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	



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## Niagara Mohawk Power Corporation d/b/a National Grid Illustrative Example - Power Generator Swing Charge Calculation November 1, 2021 - October 31, 2022

	Dinalina FT	No Notice	Cl	NG & Peak		
Portfolio Demand Costs / Capacity	Fipenne F I	Storage		Shaving	To	otal
Annual (\$)	\$ 40,422,897	\$ 25,823,075	\$	1,101,000	\$	67,346,972
Annual (dt)	184,743,490	66,587,856		843,000		252,174,346
Annual Unitized Demand Costs (\$/dt)	\$ 0.22	\$ 0.39	\$	1.31	\$	0.27
Portfolio Max Daily Quantity (dt/day)	525,618	438,078		20,200		983,896
Portfolio Peak Day Cost (\$/dt)	\$ 76.91	\$ 58.95	\$	54.50	\$	68.45
	60%	38%		2%		100%

Po	wer Generation Transport (@2% Tolerance)		Pipeline	FT	1	No Notice Storage	CNG & Pea Shaving	ık Total	
1/	Annual Quantity (dt) (avg last 3 years LF)	43,889,067							
2/	Maximum Daily Quantity (dt/day)	308,318							
	Daily Balancing Tolerance: (+ / - )	2%							
3/	Daily Balancing Quantity = $MDQ \times \%$ Tolerance	6,166							
4/	Allocation Across Categories		(	0.0%		100.0%	0.0	)%	100.0%
	Billing Determinants	6,166		-		6,166	-		
	Allocated Demand Costs	\$ 363,484	\$	-	\$	363,484	\$ -		
5/	Swing - Unit Cost (\$/Dt)	\$ 0.0083							

1/ Annual Quantity (dt) = Combined MDQ x LF x 365

MDQ = Sum of maximum daily quantities as stated in current gas transportation agreements

LF = Average of last 3 calendar years load factors

365 days used for non-leap years, 366 will be used for leap years

2/ Maximum Daily Quantity (dt/day) = Combined MDQ for ALL generators

3/ Costs and quantities updated each GAC Year on Nov 1

4/ Assumed 100% of imbalance are handled by No Notice Storage

5/ Demand Costs / Annual Quantity

#### Niagara Mohawk Power Corporation d/b/a National Grid Excelsior Jobs Program - Six Year Phase-in of Marginal Rates

	(A)	(B)	(C)
	MCOSS	ETIP	Total
Service Class	EJP Rates	Adder	EJP Rates
SC-2 Small General - Commercial	\$0.29904	\$0.01478	\$0.31382
SC-2 Small General - Industrial	\$0.29904	\$0.01478	\$0.31382
SC-5 Firm Transport	\$0.09313	\$0.01472	\$0.10785
SC-7 Small Firm Transport	\$0.17042	\$0.01901	\$0.18943
SC-8 Standby Sales	\$0.09050	\$0.01468	\$0.10518

#### Six Year Phase-in of Marginal Rates

	Phase-in Percentage	20%	30%	40%	50%	75%	100%
	(D)	(E)	(F)	(G)	(H)	(I)	(J)
	MCOSS						
	EJP Rates	Rate Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
SC-2 Small General - Commercial	\$0.29904	\$0.05981	\$0.08971	\$0.11962	\$0.14952	\$0.22428	\$0.29904
SC-2 Small General - Industrial	\$0.29904	\$0.05981	\$0.08971	\$0.11962	\$0.14952	\$0.22428	\$0.29904
SC-5 Firm Transport	\$0.09313	\$0.01863	\$0.02794	\$0.03725	\$0.04657	\$0.06985	\$0.09313
SC-7 Small Firm Transport	\$0.17042	\$0.03408	\$0.05113	\$0.06817	\$0.08521	\$0.12782	\$0.17042
SC-8 Standby Sales	\$0.09050	\$0.01810	\$0.02715	\$0.03620	\$0.04525	\$0.06788	\$0.09050

#### Total EJP Rates Proposed

	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)
	Rate Year 1	ETIP	Rate Year 1	Rate Year 2	ETIP	Rate Year 2	Rate Year 3	ETIP	Rate Year 3
	EJP Rates	Adder	EJP Rates	EJP Rates	Adder	EJP Rates	EJP Rates	Adder	EJP Rates
SC-2 Small General - Commercial	\$0.05981	\$0.01478	\$0.07459	\$0.08971	\$0.01613	\$0.10584	\$0.11962	\$0.01809	\$0.13771
SC-2 Small General - Industrial	\$0.05981	\$0.01478	\$0.07459	\$0.08971	\$0.01613	\$0.10584	\$0.11962	\$0.01809	\$0.13771
SC-5 Firm Transport	\$0.01863	\$0.01472	\$0.03334	\$0.02794	\$0.01611	\$0.04405	\$0.03725	\$0.01801	\$0.05526
SC-7 Small Firm Transport	\$0.03408	\$0.01901	\$0.05309	\$0.05113	\$0.02086	\$0.07199	\$0.06817	\$0.02349	\$0.09166
SC-8 Standby Sales	\$0.01810	\$0.01468	\$0.03278	\$0.02715	\$0.01623	\$0.04338	\$0.03620	\$0.01828	\$0.05448

A EJP Rates shown on Appendix 3, Schedule 3.9

B Rate Year 1 ETIP costs by applicable service classification / applicable therms

C Columns A + B

D Column A

- E Column D * phase-in percentage
- F Column D * phase-in percentage
- G Column D * phase-in percentage H Column D * phase-in percentage
- I Column D * phase-in percentage
- J Column D * phase-in percentage
- K Column E
- L Column B
- M Columns K + L
- N Column F
- O Rate Year 2 ETIP costs by applicable service classification / applicable therms
- P Columns N + O
- Q Column G
- R Rate Year 3 ETIP costs by applicable service classification / applicable therms
- S Columns Q + R

# **APPENDIX 4**

#### Niagara Mohawk Power Corporation d/b/a National Grid Electric Earnings Review - Individual Years for Earnings Sharing (\$000's)

			Three Y	ear	Electric Settler	ner	ıt		Stay-Out Period
	Individual Years Earnings Ye	ar:	Year 1 TME Jun 30,	1	Year 2 TME Jun 30,	,	Year 3 TME Jun 30,	(	Stub Period Jul - Mar 2025 Assumes new rates
			2022		2023		2024	ef	fective Apr 1, 2025)
1 2	Rate Base	\$	6,481.5	\$	6,912.6	\$	7,462.5	\$	7,875.0
3 4	Common Equity (Rate base * The imputed common equity ratio of 48%)	\$	3,111.1	\$	3,318.0	\$	3,582.0	\$	3,780.0
5	ROE's filed in Earnings Reports to the PSC for each resp. year		7.00%		9.80%		10.00%		10.50%
6 7	Subsequent minor revisions (see latest Earnings filing) Actual ROE used in this filing		<u>0.00%</u> 7.00%		<u>0.00%</u> 9.80%		<u>0.00%</u> 10.00%		<u>0.00%</u> 10.50%
8 9	Actual (calculated) Net Income for CE	\$	217.8	\$	325.2	\$	358.2	\$	272.8
10 11 12	ROE Sharing threshold		9.50%		9.50%		9.50%		9.50%
13 14									
15	Earnings Sharing Calculation:								
16									
17									
18									
19			Year 1		Year 2		Year 3		Stay-Out Period
20	Earnings Sharing Report is due	by	8/31/22	¢	8/31/23	¢	8/31/24	¢	Jul - Mar 2025
21	Actual (calculated) Net Income for CE	\$	217.8	\$	325.2	\$	358.2	\$	272.8
22	Operating Revenues Ratio (Jul Mar)							ф	5,780.0
23	Common equity (after exclusion of Goodwill) at a 48% equity ratio	\$	3 1 1 1 1	\$	3 318 0	\$	3 582 0	\$	2 973 4
25	Actual ROE (Net Income / Equity)	φ	7.00%	Ψ	9.80%	Ψ	10.00%	Ψ	9.18%
26	ROE Threshold		9.50%		9.50%		9.50%		9.50%
27	Difference		-2.50%		0.30%		0.50%		-0.32%
28	Actual Common Equity	\$	3,111.1	\$	3,318.0	\$	3,582.0	\$	2,973.4
29	After-tax Earnings Between Threshold and 10.0%	\$	-	\$	10.0	\$	17.9	\$	-
30	After-tax Earnings Between 10.0% and 10.5%	\$	-	\$	-	\$	-	\$	-
31	After-tax Earnings Over 10.5%	\$	-	\$	-	\$	-	\$	-
32	Deferral of 50% of amount Between Threshold and 10.0%, for benefit of Customers	\$	-	\$	5.0	\$	9.0	\$	-
33	Deferral of 75% of amount Between 10.0% and 10.5%, for benefit of Customers	\$	-	\$	-	\$	-	\$	-
34	Deferral of 90% of amount Over 10.5%	\$	-	\$	-	\$	-	<u>\$</u>	-
35	Total Deferral for benefit of Customers (after-tax \$)	\$	-	\$	5.0	\$	9.0	\$	-
36	Combined Federal & State Income Tax Rate	~	26.73%	ĉ	<u>26.73%</u>	<i>•</i>	26.73%	<i>_</i>	26.73%
37	Total Deterral grossed up for income taxes (pre-tax \$)	\$	-	\$	6.8	\$	12.2	\$	-
38	Carrying Costs	\$	-	\$	0.2	\$	0.7	\$	0.8
39	Total Deterral Including Carrying Costs	\$	-	\$	7.0	\$	12.9	\$	0.8
40	Cumulative Deterral	\$	-	\$	/.0	\$	19.9	\$	20.8

Line Notes

Actual ROE calculation will use an imputed common equity ratio of 48% as described in JP Section 5.1 3

5 Original ROE's in annual Electric earnings filings for respective periods

6 Impacts of ROE revisions shown in filing support (discovered after original filings)

- Actual ROE used in the earnings sharing calculation 7
- 9 Line 7 x Line 3 (ROE x CE) & (PY Line 9 * Line 23) - PY Line 35 for stub period)
- 11 JP -Section 5.1
- 21 Appropriate years line 9
- 22 Common Equity Ratio for Stub Period
- 22 Common Equip Ratio for Stub Period (Apr-Jun)
  23 Operating Income Ratio for Stub Period (Apr-Jun)
  24 Appropriate years line 3 (Line 22 * Line 23 for stub period)
  25 Line 21 / Line 24
  26 Line 11

- 27 Line 25 Line 26
- 28 Appropriate years line 3 (Line 22 * Line 23 for stub period)
- 29 Line 25 Between Cap and 10.0% * Line 28
- 30 Line 25 Between 10.0% and 10.5% * Line 28
- 31 Line 25 Greater than 10.5% * Line 28
- 32 Line 29 * 50%
- 33 Line 30 * 75% 34 Line 31 * 90%
- 35 Line 31 90% 35 Line 32 + Line 33 + Line 34 36 Federal rate 21.0%, NYS 7.25%
- 37 Line 35 / (1- Line 36)
- 38 Carrying Costs at the Pre-Tax Weighted Cost of Capital on the Deferral Balance Net of Deferred Taxes
- 39 Line 37 + Line 38
- 40 Prior Year Line 40 + Line 39

* Note: For the period following the Rate Plan, NMPC will not be permitted to recover incremental revenues through the mechanisms described in Section 19.2 of the Joint Proposal to the extent they cause the affected Company to earn an ROE in excess of 9.0 percent during the period in which the mechanisms are in effect.

## Niagara Mohawk Power Corporation d/b/a National Grid Gas Earnings Review - Individual Years for Earnings Sharing (\$000's)

			Three	Ye	ar Gas Settleme	ent			Stay-Out Period
			Year 1		Year 2		Year 3		Stub Period
	Individual Years Earnings Year	r:	TME Jun 30,	1	ME Jun 30,		TME Jun 30,		Jul - Mar 2025
			2022		2022		2024	(	Assumes new rates
			2022		2023		2024	eı	Tective Apr 1, 2025)
1	Rate Base	\$	1,560.3	\$	1,704.5	\$	1,881.9	\$	2,015.0
2									
3	Common Equity (Rate base * The imputed common equity ratio of 48%)	\$	748.9	\$	818.2	\$	903.3	\$	967.2
4									
5	ROE's filed in Earnings Reports to the PSC for each resp. year		7.00%		9.80%		10.00%		10.50%
6	Subsequent minor revisions (see latest Earnings filing)		0.00%		0.00%		<u>0.00%</u>		0.00%
7	Actual ROE used in this filing		7.00%		9.80%		10.00%		10.50%
8	Actual (calculated) Net Income for CE	¢	52.4	¢	80.2	¢	00.3	¢	66 7
10	Actual (calculated) Net income for CE	φ	52.4	φ	80.2	φ	90.5	φ	00.7
11	ROE Sharing threshold		9.50%		9.50%		9.50%		9.50%
12									
13									
14	Family and Shaving Calculations								
15	Earnings Snaring Calculation:								
17									
18									
19			Year 1		Year 2		Year 3		Stay-Out Period
20	Earnings Sharing Report is due b	y	8/31/22		8/31/23		8/31/24		Jul - Mar 2025
21	Actual (calculated) Net Income for CE	\$	52.4	\$	80.2	\$	90.3	\$	66.7
22	Common equity (after exclusion of Goodwill) at a 48% equity ratio - Stub Period							\$	967.2
23 24	Common equity (after exclusion of Goodwill) at a 48% equity ratio	s	748.9	\$	818.2	\$	903.3	s	70.5%
25	Actual ROE (Net Income / Equity)	ψ	7.00%	φ	9.80%	φ	10.00%	φ	9.03%
26	ROE Threshold		9.50%		9.50%		9.50%		9.50%
27	Difference		-2.50%		0.30%		0.50%		-0.47%
28	Actual Common Equity	\$	748.9	\$	818.2	\$	903.3	\$	737.9
29	After-tax Earnings Between Threshold and 10.0%	\$	-	\$	2.5	\$	4.5	\$	-
30	After-tax Earnings Between 10.0% and 10.5%	\$	-	\$	-	\$	-	\$	-
31	After-tax Earnings Over 10.5%	\$	-	\$	-	\$	-	\$	-
32	Deferral of 75% of amount Between 10.0% and 10.5% for benefit of Customers	s S	-	ъ С	1.2	s ¢	2.2	ъ С	-
34	Deferral of 90% of amount Over 10.5%	ŝ	-	ŝ	-	s	-	s	-
35	Total Deferral for benefit of Customers (after-tax \$)	\$		\$	1.2	\$	2.2	\$	-
36	Combined Federal & State Income Tax Rate	-	26.73%	-	26.73%	-	26.73%	-	26.73%
37	Total Deferral grossed up for income taxes (pre-tax \$)	\$		\$	1.7	\$	3.1	\$	
38	Carrying costs	\$	-	\$	0.0	\$	0.2	\$	0.2
39	Total Deferral Including Carrying Costs	\$	-	\$	1.7	\$	3.3	\$	0.2
40	Cumulative Deferral	\$	-	\$	1.7	\$	5.0	\$	5.2

Line Notes

3 Actual ROE calculation will use an imputed common equity ratio of 48% as described in JP Section 5.1

5 Original ROE's in annual Gas earnings filings for respective periods

6 Impacts of ROE revisions shown in filing support (discovered after original filings)

- 7 Actual ROE used in the earnings sharing calculation
- 9 Line 7 x Line 3 (ROE x CE) & ((PY Line 9 + Line 22) * Line 25 PY Line 37) for stub period)
- 11 JP -Section 5.1

- Appropriate years line 9
   Common Equity Ratio for Stub Period
   Operating Income Ratio for Stub Period (Apr-Jun)
- 24 Appropriate years line 3 (Line 22 * Line 23 for stub period)
- 25 Line 21 / Line 24
- 26 Line 11
- 27 Line 25 Line 26
- 28 Appropriate years line 3 (Line 22 * Line 23 for stub period)
  29 Line 25 Between Cap and 10.0% * Line 28
  30 Line 25 Between 10.0% and 10.5% * Line 28
- 31 Line 25 Greater than 10.5% * Line 28

- Line 25 Greater than 10.5% * Lin
   Line 29 * 50%
   Line 30 * 75%
   Line 31 * 90%
   Line 32 + Line 33 + Line 34
   Federal rate 21.0%, NYS 7.25%
   Line 35 / (1-Line 36)
- 38 Carrying Costs at the Pre-Tax Weighted Cost of Capital on the Deferral Balance Net of Deferred Taxes
- 39 Line 37 + Line 38
- 40 Prior Year Line 40 + Line 39

* Note: For the period following the Rate Plan, NMPC will not be permitted to recover incremental revenues through the mechanisms described in Section 19.2 of the Joint Proposal to the extent they cause the affected Company to earn an ROE in excess of 9.0 percent during the period in which the mechanisms are in effect.

# APPENDIX 5

# Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Forecast Balances of Electric Rate Base Regulatory Assets & Liabilities For the Rate Year Ending June 30, 2022 (\$000's)

			Actual	Forecast	Actual	Mechanism	
Activity	Description	Avg Bal	Balance at	Balance at	Balance at	Ongoing/ Discontinued	Carrying
Activity	Description	<u>H1E12/31/2019</u>	12/31/2019	0/30/2021	0/30/2021	Discontinued	Charges
Regulatory As	sets & Liabilities with Proposed Surcharge	with No Interest EXCLUD	ED from Rate Base				
U1823102	CES Def Supply	\$ 1,678	\$ 4,639	\$ 4,639	6,083	Ongoing	None
U1823291	Leg Trans Charge	1,412	922	922	-	Ongoing	None
U1823292	Elec Supp Rec Mech	2,260	4,927	4,927	20,025	Ongoing	None
U2540102	CES Det Supply	(57)	-	-	-	Ongoing	None
U2540292	Elec Sup Rec Mech	(1,038)	- (84)	- (84)	- (84)	Discontinued	None
U2540578	Oswego PPA Reg Liab	(3 896)	(3 305)	(3 305)	(1603)	Ongoing	None
U2540583	Pens Exp Defrd-El	(3,390)	(756)	10 723	8 850	Ongoing	None
U2540584	OPEB Exp Defrd-El	(57,360)	(65,206)	(65,342)	(80.060)	Ongoing	None
U2540591	Legacy Trans Charge	(173)	-	-	(2,944)	Ongoing	None
U2540602	NYPA Repl PowAndExp	(1,414)	(1,414)	(1,414)	(1,414)	Ongoing	None
U2540779	Spier Falls Transm	(1,063)	(1,055)	(1,055)	(1,030)	Ongoing	None
Total of Account	nts w/ Recovery but NOT in Rate Base	\$ (59,817)	\$ (61,333)	\$ (49,990)	\$ (52,176)		
Regulatory As	sets & Liabilities with Proposed Surcharge v	vith Interest EXCLUDED in	n Rate Base				
U1823006	Storm Fund - Deficit	\$ 125,315	\$ 20,297	\$ 20,297	79,079	Ongoing	Yes - Pre-Tax WACC
U1823192	Det Sum 10-E-0050	905	905	905	905	Discontinued	Yes - Pre-Tax WACC
U1823241	NIMO-Transm Rev Adj	804	-	-	-	Ongoing	Yes - Pre-Tax WACC
U1823311	REV Demo Recov-Cap	190	190	190	5 108	Ongoing	Yes Pre-Tax WACC
U1823312	Def Comm CC Elec	24,889	4,900	4,900	5,108	Ongoing	Ves - Pre-Tay WACC
U1823538	Enh SBC Progr ELEC	12 711	12 707	12 707	12 706	Discontinued	Yes - Other Customer Capital Rate
U1823574	Vegetation Ment Def	4 640	4 640	4 640	4 640	Discontinued	Yes - Pre-Tax WACC
U1823601	Dunkirk Settl Def	16.366	16.366	16.366	16.366	Discontinued	Yes - Pre-Tax WACC
U1823610	Demand Response Prog	964	1,944	1,944	-	Ongoing	Yes - Customer Deposit Rate
U1823611	LED Facil Charge Def	108	108	108	108	Discontinued	Yes - Pre-Tax WACC
U1823612	LED Lost Revenue Def	78	78	78	78	Discontinued	Yes - Pre-Tax WACC
U1823613	LED COR Deferral	176	176	176	176	Discontinued	Yes - Pre-Tax WACC
U1823656	Earnings Adj Mech-El	7,645	4,801	4,801	10,837	Ongoing	Yes - Pre-Tax WACC
U1823709	Property Tax Exp Def	1,949	2,227	(1,253)	-	Ongoing	Yes - Pre-Tax WACC
U1823768	Positive Rev Incent	1,239	1,293	1,293	1,293	Ongoing	CCs at Pre Tax WACC
U1823793	Low Income EAP - Ele	75	-	-	-	Ongoing	Yes - Pre-Tax WACC
U1823797	Resid. EV Charging	2	6	6	28	Ongoing	Yes - Pre-Tax WACC
C2540537	SIR Expend Detrd-Gas	(0)	(2)	-	-	Ongoing	N/A
U2540075	Temp Assessmnt 18-A	(1,157)	(1,195)	(1,195)	(1,195)	Discontinued	Yes - Pre-Tax WACC
U2540081	EV DUFC Inc-Interest	(116)	(362)	(362)	(1,294)	Ongoing	Yes - Pre-Tax WACC
U2540106	EXC RESULAX Elec	(21,084)	(22,137)	(22,137)	(25,478)	Ongoing	Yes Other Customer Capital Pata
U2540170	OBR FE Fund Oblig	(2 672)	(1.821)	(1.821)	(2),011)	Ongoing	Yes - Pre-Tax WACC
U2540194	Merchant Func Chrg	(438)	(264)	(264)	(337)	Ongoing	Yes - Pre-Tax WACC
U2540195	RDM-Electric	(25,409)	(15,279)	(15.279)	(39,701)	Ongoing	Yes - Customer Deposit Rate
U2540204	Def Rte Case True Up	(30,326)	(37,126)	(37,126)	(55,921)	Discontinued	Yes - Pre-Tax WACC
U2540240	Affordability Progrm	(3,180)	(3,179)	(3,179)	(3,179)	Discontinued	Yes - Pre-Tax WACC
U2540260	Gen Stranded Cst Adj	(8,820)	(9,394)	(9,394)	(19,498)	Ongoing	Yes - Pre-Tax WACC
U2540314	Excess Storm Reserve	(115,588)	-	-	-	Ongoing	Yes - Pre-Tax WACC
U2540488	Debt True up-Elect	(10,863)	(10,986)	(10,986)	(10,986)	Discontinued	Yes - Pre-Tax WACC
U2540490	Consumr Serv Advocat	(26)	(26)	(26)	(26)	Discontinued	Yes - Pre-Tax WACC
U2540493	Def Chrg 10-E-0050	(56,077)	(38,475)	(57,929)	(58,534)	Ongoing	Yes - Pre-Tax WACC
U2540500	Sale of Allow-Albany	(173)	(173)	(173)	(173)	Discontinued	Yes - Pre-Tax WACC
U2540501	CIn Air Aucta Proces	(16)	(16)	(16)	(16)	Discontinued	Yes - Pre-Tax WACC
U2540513	NIMO-EI CUSTOMER Srv	(3,573)	(3,573)	(3,573)	(3,573)	Ongoing	Yes - Pre-Tax WACC
U2540521	NIMO DIANA DOI GEVILI	(15,575)	(15,575)	(13,373)	(15,575)	Discontinued	Yee Pro Tax WACC
U2540541	NIMO-Trnsm Rev AdiCl	(1,005)	(1,005)	(1,005)	(2,085)	Ongoing	Ves - Pre-Tay WACC
U2540547	NVS Sales Tax Refund	(248)	(248)	(248)	(248)	Discontinued	Ves - Pre-Tax WACC
U2540548	Economic Development	(26.000)	(25.644)	(24.966)	(24.835)	Ongoing	Yes - Pre-Tax WACC
U2540556	Bonus Depr Adi Elec	(4,833)	(4.833)	(4.833)	(4.833)	Ongoing	Yes - Pre-Tax WACC
U2540560	Int Reserve CarryChg	(14,594)	(14,594)	(14,594)	(14,594)	Ongoing	N/A
U2540585	Low Inc Allow Disc	(15,057)	(21,730)	(61,201)	(57,968)	Ongoing	Yes - Pre-Tax WACC
U2540586	SIR Expd Dfrd Elec	(52,118)	(53,933)	(60,872)	(71,979)	Ongoing	Yes - Pre-Tax WACC
U2540599	DunkirkII Def-Excess	(1,359)	(1,378)	(1,378)	(1,391)	Discontinued	Yes - Customer Deposit Rate
U2540616	Self-Direct Elec	(763)	(936)	(936)	(607)	Ongoing	Yes - Other Customer Capital Rate
U2540650	Rate PlanStlm Cr ele	(37,130)	(34,030)	(26,280)	(26,280)	Ongoing	Yes - Pre-Tax WACC
U2540652	LEDCap Inv Trk-Elec	(334)	(279)	(279)	0	Ongoing	Yes - Pre-Tax WACC
U2540654	Walk-in Pymt Fee-ele	(372)	(514)	(514)	(1,287)	Discontinued	Yes - Pre-Tax WACC
U2540657	Veget Mgmt Cost-Elec	(10,004)	(10,324)	(10,324)	(14,654)	Ongoing	Yes - Pre-Tax WACC
U2540659	Servicent And GBE-Ele	(2,021)	(2,834)	(2,854)	(4,076)	Ongoing	Yes - Pre-Tax WACC
U2540660	NUD 17 E 0228	(79)	(178)	(178)	(228)	Ongoing	Yes - Pre-Tax WACC
U2540662	LTD TrueUn-Elec	(1,090)	(2,795)	(10.645)	(101)	Discontinued	Yes - Pro-Tax WACC
U2540705	Economic Develop Gra	(1,409)	(3,114)	(19,043)	(28,702)	Ongoing	$Y_{PS} = Pre-Tax WACC$
U2540703	NYPA Discount Rec De	(4,520)	(4,110)	(2,782)	(2,043)	Discontinued	Yes - Pre-Tax WACC
U2540714	Trans Tower Painting	(103)	(103)	(103)	(103)	Discontinued	Yes - Pre-Tax WACC
U2540715	Sub-Trans Tower Pain	(272)	(272)	(272)	(272)	Discontinued	Yes - Pre-Tax WACC
U2540717	Sub-Trans Footer Ins	(27)	(27)	(27)	(27)	Discontinued	Yes - Pre-Tax WACC
U2540723	RatePlan DefCred Ele	(70.900)	(39.747)	(3.547)	(3.680)	Ongoing	Yes - Pre-Tax WACC
U2540732	Excess Voltage Test	(797)	(797)	(797)	(797)	Discontinued	Yes - Pre-Tax WACC
U2540737	CEF Def-Elec	(308,522)	(308,708)	(308,708)	(245,764)	Ongoing	Yes - Other Customer Capital Rate
U2540781	CEF Interest-Elec	(15,827)	(20,801)	(20,801)	(28,342)	Ongoing	Yes - Other Customer Capital Rate
U2540782	EEPS Interest-Elec	(4,740)	(4,616)	(4,616)	(4,401)	Discontinued	Yes - Other Customer Capital Rate
U2540789	EE SBC interest	(1,596)	(1,832)	(1,832)	(2,241)	Discontinued	Yes - Other Customer Capital Rate
U2540796	EV DCFC Incent Prog	(5,625)	(9,000)	(9,000)	(10,212)	Ongoing	Yes - Pre-Tax WACC
Total of Account	its w/ Recovery but NOT in Rate Base	\$ (720,344)	\$ (697,073)	\$ (734,509)	\$ (687,537)		

* - The accounts identified as "Discontinued" will be discontinued as of the Effective Date. The discontinuance of these accounts is not intended to preclude the Company from returning to or recovering from customers the balances as of June 30, 2021 plus any applicable carrying charges.

#### Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Forecast Balances of Electric Rate Base Regulatory Assets & Liabilities For the Rate Year Ending June 30, 2022 (\$000's)

Activity	Description	A <u>HYE</u>	vg Bal 12/31/2019	В <u>12</u>	Actual alance at 2/31/2019	В <u>6</u>	Forecast Balance at 3/30/2021	Actual Balance at 6/30/2021	Mechanism Ongoing/ Discontinued	Carrying <u>Charges</u>
Other Regulat	tory Assets & Liabilities Included in Rate Base									
C1822020	Elec Trans Dev Costs	\$	422	\$		\$		-	Ongoing	N/A
C1823251	Mergr Emp Sepn costs		0		0		0	0	Discontinued	None
U1822020	Elec Trans Dev Costs		2,270		1,923		1,923	-	Ongoing	None
U1823117	2020 Rate Case Exp E		2		51		1,505	797	Ongoing	None
U1823204	Exc AFDC-Elec Plant		67		58		32	32	Discontinued	None
U1823214	Excs AFUDC-Elec Plnt		370		361		331	331	Discontinued	None
U1823707	Rate Case Exp 17-E-0		218		(0)		(0)	-	Discontinued	None
U1823784	Management Audit - E		380		5/1		470	4/1	Ongoing	None
U2540095	RPS Progm Cost Der		(17,623)		(17,623)		(17,023)	(17,023)	Discontinued	None
U2540707	EE DDS interact		(1)		(15)		-	(768)	Discontinued	None N/A
Cubtotal Other	EE KFS littelest	¢	(12 022)	¢	- (14.674)	¢	(12 262)	\$ (16.760)	Discontinued	IN/A
Subtotal Other	Keg. Assets in Kale base	\$	(13,923)	\$	(14,074)		(13,302)	3 (10,700)		
Other Regulat	tory Assets & Liabilities Excluded from Rate Bas	<u>e</u>	(71)	¢	(71)	¢	(71)	(71)	Oracia	N1/A
U1822005	AST Relife Oblig Reg	3	210 566	Ф	200.199	¢	200.199	200 726	Ongoing	IN/A N/A
U18220050	Environmental Basarua Officiat		(210,566)		(200,188)		(200,188)	(200,756)	Ongoing	IN/A N/A
U18230030	Assat Pat Obligation		(310,300)		(300,188)		(300,188)	(300,730)	Ongoing	IN/A N/A
U1823043	Gas Futuras Supply		(1.440)		(1.440)		(1.440)	(1.440)	Ongoing	N/A
U1823071	Flee Swane-Supply		39 284		81 354		81 354	20.805	Ongoing	N/A
U1823089	Commodity Timing Impact		2 / 89		3.042		3 042	24,140	Ongoing	N/A
U1823158	FAS158-Pension		60,635		37 593		37 593	(55,899)	Ongoing	N/A
U1823159	FAS158-OPEB		(8,196)		(6.858)		(6.858)	(308,494)	Ongoing	N/A
U1823198	VDER Value Stack Def		74		156		156	1.843	Ongoing	N/A
U2540089	Commodity Timing Impact		(1.637)		-		-	-	Ongoing	N/A
U2540569	Gas Futures-Gas Sply		38		38		38	38	Ongoing	N/A
U2540571	Elec Swaps-Elec Sply		(54,755)		(54,755)		(54,755)	(112,939)	Ongoing	N/A
Total of Other	Reg. Assets Excluded from Rate Base	\$	42,875	\$	65,407	\$	65,407	\$ (426,158)	0 0	
Other Assets &	& Liabilities Included in Rate Base									
C1730000	Unbilled Revenu Elec	\$	107,779	\$	122,376	\$	122,376	141,037	Ongoing	None
C1810000	Unamortized Debt Exp		12,962		8,308		11,213	12,008	Ongoing	None
C1890000	UnamorLoss Rac Debt		6,267		5,620		3,695	3,581	Ongoing	None
U1810000	Unamortized Debt Exp		2,433		6,140		5,540	4,792	Ongoing	None
U1823270	NYPA Hydro Benefit		246		52		52	16	Ongoing	None
C2420180	TCC Auction Rev		(69,432)		(92,558)		(92,558)	(103,988)	Ongoing	None
C2530250	NIMO-Nuclear Fuel Di		(175,064)		(176,921)		(177,943)	(177,807)	Ongoing	None
U2540580	Hydropower Benefit		(62)		-		-		Ongoing	None
Subtotal Other	Reg. Liabilities in Rate Base	\$	(114,871)	\$	(126,982)	\$	(127,625)	\$ (120,362)		
Net Reg Asset	s & Liabilities Included in Rate Base	\$	(128,794)	\$	(141,656)	\$	(140,987)	\$ (137,121)		
New Regulato	ry Deferrals Added Post Initial Filing Period	Interest	EVCI UDED	in Dote	Page					
U1823141	AMI Imp Deferral E	s	-	s s		\$	-	744	Ongoing	Yes - Pre-Tax WACC
U1823176	EVMR Cust Owned/Othr	ų.	-	ę		φ	-	244	Ongoing	Yes - Pre-Tax WACC
U1823177	EVMR Impl Costs		-				-	241	Ongoing	Yes - Pre-Tax WACC
U1823380	CDG Net Credit		-		-		-	9	Ongoing	Yes - Pre-Tax WACC
U1823614	Decor LED-Facil Chrg		-		-		-	9	Ongoing	Yes - Pre-Tax WACC
U1823615	Decor LED-SL RDM Rec		-		-		-	í	Ongoing	Yes - Pre-Tax WACC
U1823652	LEDCap Inv Trk-Elec		-		-		-	550	Ongoing	Yes - Pre-Tax WACC
U2540340	REV Dem-DG Inter Def		-		-		-	(110)	Ongoing	Yes - Pre-Tax WACC
U2540370	ETIP Cumulative Elec		-		-		-	(302)	Ongoing	Yes - Other Customer Capital Rate
U2540610	Demand Response Prog		-		-		-	(2,594)	Ongoing	Yes - Customer Deposit Rate
U2540709	Property Tax Exp Def		-		-		-	(395)	Ongoing	Yes - Pre-Tax WACC
U2540711	Variable Pay Deferra		-		-		-	(2,436)	Ongoing	Yes - Pre-Tax WACC
Total of Accou	nts w/ Recovery but NOT in Rate Base	\$	-	\$	-	\$	-	\$ (4,038)		
Other Pogula	tory Accate & Liabilitiae Evoludad from Data Daa									
C1823158	FAS158-Dension	<u>-</u> <	-	\$		s		(4 822)	Ongoing	N/A
C1823150	FAS158-OPEB	ې	-	φ		φ	-	(4,052)	Ongoing	N/A
U2540151	Energy Hwy Land Leas		-				-	(31 483)	Ongoing	Yes - Pre-Tax WACC
U2540152	Enroy Hwy Asset Sale		-				-	(1.006)	Ongoing	Yes - Pre-Tay WACC
U2540152	Energy Hwy Savings		-		-		-	(1,000)	Ongoing	Yes - Pre-Tax WACC
U2540180	Enroy Hwy Lease SegB		-		-		-	(37 972)	Ongoing	Yes - Pre-Tax WACC
Subtotal Other	Reg. Assets in Rate Base	S	-	\$	-	\$		\$ (69.889)		

* - The accounts identified as "Discontinued" will be discontinued as of the Effective Date. The discontinuance of these accounts is not intended to preclude the Company from returning to or recovering from customers the balances as of June 30, 2021 plus any applicable carrying charges.

Case 20-E-0380 & 20-G-0381 Appendix 5 Schedule 1 Page 3 of 3

Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Electric Rate Base Regulatory Assets & Liabilities For the Rate Year Ending June 30, 2022 Proposed Deferrals

## **Proposed Deferrals**

AMI Downward-only Operations and Maintenance Tracker Reconnect Fees Waiver Minor Storms Hydrogen Energy Transfer Energy Storage Reg Asset

#### **Deferrals to be Established**

Income Tax Repair Adjustment - JP section 12.2.1 Pension Settlement Loss - JP section 12.2.2

#### **Reference**

Appendix 5 Schedule 13 Appendix 5 Schedule 14 Appendix 5 Schedule 17 Appendix 5 Schedule 18 N/A

## Amount (in millions)

19.798 3.494

## Niagara Mohawk Power Corporation (d/b/a National Grid) NY PSC Case 20-E-0380 & 20-G-0381 Example of Carrying Charges on Deferrals (\$000's)

#### ELECTRIC EXAMPLE

	(a)	(b)	(c)	(d)	(e)
<u>Month</u>	Beginning <u>Balance</u>	Spending in Excess of <u>Threshold</u>	<u>Interest Rate</u> 7.66%	<u>Interest</u>	Ending Balance
Jul-21	-	(5,000)	0.64%	(12)	(5,000)
Aug-21	(5,000)	(3,750)	0.64%	(32)	(8,750)
Sep-21	(8,750)	(6,000)	0.64%	(55)	(14,750)
Oct-21	(14,750)	(4,000)	0.64%	(78)	(18,750)
Nov-21	(18,750)	(3,500)	0.64%	(96)	(22,250)
Dec-21	(22,250)	(2,750)	0.64%	(110)	(25,000)
Jan-22	(25,000)	1,500	0.64%	(113)	(23,500)
Feb-22	(23,500)	4,500	0.64%	(99)	(19,000)
Mar-22	(19,000)	4,500	0.64%	(78)	(14,500)
Apr-22	(14,500)	3,500	0.64%	(60)	(11,000)
May-22	(11,000)	3,000	0.64%	(44)	(8,000)
Jun-22	(8,000)	1,750	0.64%	(33)	(6,250)
				(812)	

#### Column Notes:

Column (a)	Prior month Column (e)
Column (b)	Actual monthly deferred spending
Column (c)	Authorized Carrying Charge Rate (Pre-Tax WACC or Other Customer Capital Rate) divided by 12
Column (d)	Column (c) times (Column (a) + Column (b) / 2) * 73.2725%
Column (e)	Column (a) + Column (b) - NOTE interest will be booked it a separate deferral account with interest

**Note:** This example calculation is for a deferral that carrying charges can be calculated monthly. Some carrying charges will be applied on an annual basis and would use the annual carrying charge rate.

### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Pension and OPEB Expense Illustrative Example (\$000's)

## PENSION EXAMPLE

		Rate Y June E	Year Ending 30, 2022 lectric	Rate Jun	Year Ending e 30, 2023 Electric	Rate Year Ending June 30, 2024 Electric		
1	Actual Expense	\$	7,000	\$	(11,000)	\$	(14,500)	
2	Rate Allowance	\$	6,131	\$	(10,271)	\$	(14,092)	
3	Amount Deferred to (from) customers	\$	(869)	\$	729	\$	408	

## Notes (by line number)

1 Input Actual costs

2 Forecasted Rate Year expense. See Page 2 of 2, Line 4. See Joint Proposal Section 12.1.1.

3 Line 2 less Line 1

#### OPEB EXAMPLE

			ear Ending 30, 2022	Rate Y	Year Ending 30, 2023	Rate Year Ending June 30, 2024		
		E	lectric	Electric		Electric		
4	Actual Expense	\$	7,000	\$	5,000	\$	(4,000)	
5	Rate Allowance	\$	6,268	\$	5,661	\$	(3,192)	
6	Amount Deferred to (from) customers	\$	(732)	\$	661	\$	808	

#### Notes (by line number)

4 Input Actual costs

5 Forecasted Rate Year expense. See Page 2 of 2, Line 8. See Joint Proposal Section 12.1.1.

6 Line 5 less Line 4

#### Niagara Mohawk Power Corporation d/b/a National Grid Pension & OPEB Expense Final Settlement For the Rate Years Ending June 30, 2022, June 30, 2023, and June 30, 2024 (\$000's)

		Ra J	Rate Year Ending June 30, 2022			Rate Year Ending June 30, 2023			Rate Year Ending June 30, 2024			
		Total	Electric	Gas	Total	Electric	Gas	Total	Electric	Gas		
F	Pension											
1	Forecasted Actuarial Expense	7,318.5	6,074.3	1,244.1	(12,462.3)	(10,343.7)	(2,118.6)	(17,054.4)	(14,155.2)	(2,899.2)		
2	Incremental Staff	-	-	-	-	-	-	-	-	-		
3	OPEX Assoc with CAPEX	56.5	56.5	-	72.7	72.7	-	63.5	63.5	-		
4	Total	7,375.0	6,130.8	1,244.1	(12,389.6)	(10,271.0)	(2,118.6)	(16,990.9)	(14,091.7)	(2,899.2)		

		Ra	Rate Year Ending June 30, 2022			te Year Endin une 30, 2023	g	Rate Year Ending June 30, 2024			
		Total	Electric	Gas	Total	Electric	Gas	Total	Electric	Gas	
(	OPEB										
5	Forecasted Actuarial Expense	7,323.8	6,078.8	1,245.0	6,480.1	5,378.5	1,101.6	(4,221.5)	(3,503.9)	(717.7)	
6	Incremental Staff	231.5	139.6	91.9	348.1	218.9	129.3	403.4	256.9	146.5	
7	OPEX Assoc with CAPEX	49.4	49.4	-	63.7	63.7	-	55.0	55.0	-	
8	Total	7,604.7	6,267.7	1,336.9	6,891.9	5,661.0	1,230.9	(3,763.1)	(3,192.0)	(571.1)	

#### Notes (by line number)

- Exhibit____(RRP-3), Schedule 16 1
- Exhibit (RRP-3), Schedule 27 Exhibit (RRP-3), Schedule 27 2
- 3
- 4 Sum of Lines 1 through 3
- Exhibit____(RRP-3), Schedule 11 5
- 6 Exhibit____(RRP-3), Schedule 27
- Exhibit____(RRP-3), Schedule 27 7
- 8 Sum of Lines 5 through 7

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Electric Energy Affordability Discount Programs (\$000's)

#### ELECTRIC EXAMPLE 1

		I Rate	Electric Year One	I Rate	Electric Year Two	Electric Rate Year Three		
1	Actual Discounts Provided	\$	24,000	\$	21,000	\$	20,302	
2	Amount of Discounts in Rate Allowance	\$	23,484	\$	20,973	\$	19,401	
3	Difference/Deferral for future recovery from Customers	\$	(516)	\$	(27)	\$	(901)	

#### ELECTRIC EXAMPLE 2

		I Rate	Electric e Year One	Electric Rate Year Two		Electric Rate Year Three		
1	Actual Discounts Provided	\$	23,000	\$	20,500	\$	19,000	
2	Amount of Discounts in Rate Allowance	\$	23,484	\$	20,973	\$	19,401	
3	Difference/Deferral for future use in a Low Income Program	\$	484	\$	473	\$	401	

#### Notes (by line number)

- 1 Input Actual Discounts provided to customers, illustrative example
- 2 Per Joint Proposal Section 12.1.2
- 3 Line 2 less Line 1

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Electric Economic Development Discount Programs (\$000's)

#### ELECTRIC EXAMPLE

		Rate Year One		E Rate	lectric Year Two	Rate Year Three		
1	Actual Discounts Provided	\$	2,250	\$	2,000	\$	1,800	
2	Amount of Discounts in Rate Allowance:							
3	Empire Zone Rider (EZR) Discount		1,670		1,600		200	
4	Excelsior Job Programs (EJP) Discount		395		500		1,425	
5	Total forecasted EZR, and EJP Discounts	\$	2,065	\$	2,100	\$	1,625	
6	Amount Deferred to customers / (due from customers)	\$	(185)	\$	100	\$	(175)	

#### Notes (by line number)

1 Input - Actual Customer EZR and EJP Discounts provided - illustrative example

2 Joint Proposal Reference Section 12.1.3

3 Forecasted EZR Rate Year Discounts. See Page 2 of 2, Line 1

4 Forecasted EJP Rate Year Discounts. See Page 2 of 2, Line 2

5 Line 3 + Line 4

6 Line 5 less Line 1

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Electric Economic Development Discount Programs Whole Dollars

#### ELECTRIC

		Rate Year	Rate Year	Rate Year
		2022	2023	2024
Lines	Annual Discounts			
1	Empire Zone Rider (EZR) Discount	\$1,670,000	\$1,600,000	\$200,000
2	Excelsior Job Program (EJP) Discount	\$395,000	\$500,000	\$1,425,000
3	Total EZR, and EJP Discounts - Annual	\$2,065,000	\$2,100,000	\$1,625,000
	Monthly Discount Target			
4	Empire Zone Rider (EZR) Discount	\$139,167	\$133,333	\$16,667
5	Excelsior Job Program (EJP) Discount	\$32,917	\$41,667	\$118,750
6	Total EZR, and EJP Discounts - Monthly	\$172,083	\$175,000	\$135,417

Line 1: Historic actual EZR discounts adjusted for newly certified EZR estimated load

Line 2: Forecasted EJP discounts

Line 3: Line 1 + Line 2

Line 4: Line 1 / 12 Months

Line 5: Line 2 / 12 Months

Line 6: Line 3 / 12 Months

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Electric Economic Development Grant Program (\$000's)

#### ELECTRIC EXAMPLE 1

		E Rate	Electric Year One	I Rate	Electric Year Two	Electric Rate Year Three		
1	Actual Expense	\$	12,000	\$	10,000	\$	11,500	
2	Rate Allowance	\$	11,000	\$	11,000	\$	11,000	
3	Difference	\$	(1,000)	\$	1,000	\$	(500)	
4	3 Year Cumulative Actuals	\$	33,500					
5	3 Year Cumulative Rate Allowance	\$	33,000					
6	Difference - underspend / (overspend)	\$	(500)					
7	Deferral Amount	\$	-					

#### **ELECTRIC EXAMPLE 2**

		Rat	Electric e Year One	I Rate	Electric Year Two	Electric Rate Year Three		
1	Actual Expense	\$	10,500	\$	11,200	\$	11,200	
2	Rate Allowance	\$	11,000	\$	11,000	\$	11,000	
3	Difference	\$	500	\$	(200)	\$	(200)	
4	3 Year Cumulative Actuals	\$	32,900					
5	3 Year Cumulative Rate Allowance	\$	33,000					
6	Difference - underspend / (overspend)	\$	100					
7	Deferral Amount	\$	100					

## Notes (by line number)

- 1 Inputs Actual Costs
- 2 Per Joint Proposal Section IV 17.6.2
- 3 Line 2 less Line 1
- 4 Sum Line 1 for Rate Years 1-3
- 5 Sum Line 2 for Rate Years 1-3
- 6 Line 5 less Line 4
- If cumulative actual costs for Rate Years 1-3 are less than cumulative rate allowances for same period, then Deferral 7 Credit to Customer will be equal to the cumulative amount underspent. If actual costs exceed cumulative rate allowance for Rate Years 1-3, there will be no Deferral.

# Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Electric Net Utility Plant and Depreciation Expense Reconciliation (\$000's)

		Rate '	Year Ending Jui	ne 30, 2	2022						
	Total Electric Revenue Requirement Target	Tota	al Electric Plant in Service (a)	N Be	Non-Interest earing CWIP (b)	Ι	Reserve for Depreciation (c)	l Pla	Electric Net Utility nt in Service (d)	D	Electric Pepreciation Expense (e)
Forecast included in Joint Proposal Revenue Requirement		\$	11,583,105	\$	74,893	\$	(3,364,062)	\$	8,293,936	\$	289,793
Pre-Tax WACC									7.66%		
Total Revenue Requirement Target	\$ 925,062							\$	635,270	\$	289,793
Estimated Actual Results		\$	11,400,000	\$	75,000	\$	(3,300,000)	\$	8,175,000	\$	287,000
Pre-Tax WACC									7.66%		
Total Revenue Requirement Actuals	\$ 913,160							\$	626,160	\$	287,000
Actuals higher/(lower) than Target	\$ (11,902)										

*Amounts include allocated portion of common plant (83% Electric, 17% Gas)

		Rate '	Year Ending Jui	ne 30, 2	023						
	Total Electric Revenue Requirement Target	Tota	al Electric Plant in Service (a)	N Be	on-Interest aring CWIP (b)	Ι	Reserve for Depreciation (c)	l Pla	Electric Net Utility nt in Service (d)	De	Electric epreciation Expense (e)
Forecast included in Joint Proposal Revenue Requirement		\$	12,107,214	\$	87,360	\$	(3,498,731)	\$	8,695,843	\$	302,514
Pre-Tax WACC									7.65%		
Total Revenue Requirement Target	\$ 967,698							\$	665,184	\$	302,514
Estimated Actual Results		\$	12,200,000	\$	90,000	\$	(3,450,000)	\$	8,840,000	\$	303,000
Pre-Tax WACC									7.65%		
Total Revenue Requirement Actuals	\$ 979,211							\$	676,211	\$	303,000
Actuals higher/(lower) than Target	\$ 11,513										

*Amounts include allocated portion of common plant (83% Electric, 17% Gas)

			Rate Y	ear Ending Jur	ne 30, 20	024						
	Elect Requir	Total tric Revenue rement Target	Total i	Electric Plant in Service (a)	No Bea	on-Interest uring CWIP (b)	Ι	Reserve for Depreciation (c)	l Pla	Electric Net Utility nt in Service (d)	De	Electric epreciation Expense (e)
Forecast included in Joint Proposal Revenue Requirement			\$	12,774,404	\$	90,366	\$	(3,631,976)	\$	9,232,794	\$	320,482
Pre-Tax WACC										7.66%		
Total Revenue Requirement Target	\$	1,027,663							\$	707,181	\$	320,482
Estimated Actual Results			\$	12,800,000	\$	90,000	\$	(3,630,000)	\$	9,260,000	\$	320,000
Pre-Tax WACC										7.66%		
Total Revenue Requirement Actuals	\$	1,029,265							\$	709,265	\$	320,000
Actuals higher/(lower) than Target	\$	1,602										
*Amounts include allocated portion of common plant (83%	6 Electri	c, 17% Gas)										
3 Year Cumulative Revenue Requirement Actuals	\$	2,921,636										
3 Year Cumulative Revenue Requirement Target	\$	2,920,423										

1,213 3 Year Cumulative Actuals higher/(lower) than Target \$

Note: Downward only reconciliation - no amounts due from customers if actuals are higher than target per Joint Proposal Section IV 12.1.11

\$50

\$40

\$518

#### Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381

#### Non Wire Alternative Example of Revenue Requirement Impact (Carrying Charge) of NWA Displaced Capital Project (\$000s)

Example of Displaced Distribution Line Capital Project included in Rate Allowance:

6 50

106 \$161

Rate Allowance:	(months)	Depreciation Rate			
Tran Substations	12	2.54%		Cape	x Forecast
Dist Substations	12	2.02%	RYE June 30, 2022	\$	500
Tran lines	7	1.94%	RYE June 30, 2023	\$	700
Dist lines	6	2.02%	RYE June 30, 2024	\$	-
Dist line transformers	1	2.91%			\$1,200
Dist meters	1	5.88%			

Summary of Revenue Requirement Impact (Carrying Charge) of NWA Displaced Capital Project RYE June 30, 2022 RYE June 30, 2023

Composite

Closing Rules

Assumptions in

RYE June 30, 2024 Total Revenue Requirement Impact (Carrying Cl

harge)		

Rate	Allowance	
icate	Anowanee	

	Electric	Capital Expend.	C	apital Expend.							
	Cash flow	Cash flows		Closes		Depreciation	Ac	cumulated		Pre - Tax	Total
	Percentages	To Construction		To Plant		Expense		Depreciation	Net	WACC	Revenue
	in Rate Allowance	Work in Progress		In-Service	Plant	2.02%		Reserve	Utility	7.66%	Require-
	(Note 1)	(Note 2)		(Note 3)	Balance	(Note 4)		Balance	Plant	(Note 5)	ment
	(a)	(a)		(a)	(b)	(c)		(d)	(e)	(f)	(g)
RYE June 30, 2022									(b) + (d)		(c)+(f))
Jun-2021					\$ -		\$	-	\$ -		
Jul-2021	7.18%	\$ 36	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	
Aug-2021	9.42%	\$ 47	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	
Sep-2021	7.76%	\$ 39	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	
Oct-2021	8.78%	\$ 44	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	
Nov-2021	7.71%	\$ 39	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	
Dec-2021	7.46%	\$ 37	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	
Jan-2022	8.18%	\$ 41	\$	36	\$ 36	\$ -	\$	-	\$ 36	\$ 0	
Feb-2022	8.59%	\$ 43	\$	47	\$ 83	\$ 0	\$	(0)	\$ 83	\$ 1	
Mar-2022	12.86%	\$ 64	\$	39	\$ 122	\$ 0	\$	(0)	\$ 122	\$ 1	
Apr-2022	6.60%	\$ 33	\$	44	\$ 166	\$ 0	\$	(0)	\$ 165	\$ 1	
May-2022	8.13%	\$ 41	\$	39	\$ 204	\$ 0	\$	(1)	\$ 204	\$ 1	
Jun-2022	7.33%	\$ 37	\$	37	\$ 242	\$ 0	\$	(1)	\$ 241	\$ 1	
	100.00%	\$500		\$242	\$61	\$1	¢	(0)	\$61	\$5	\$6

							Ra	te Allowance						
RYE June 30, 2023	Electric Cash flow Percentages in Rate Allowance (Note 1) (a)	Capital Expend. Cash flows To Construction Work in Progress (Note 2) (a)	С	apital Expend. Closes To Plant In-Service (Note 3) (a)		Plant Balance (b)		Depreciation Expense 2.02% (Note 4) (c)	А	ccumulated Depreciation Reserve Balance (d)	Net Utility Plant (c) (b) + (d)		Pre - Tax WACC 7.65% (Note 5) (f)	Total Revenue Require- ment (g) (c)+(f))
Jun-2022					\$	242			- 5	(1)	\$ 241	\$	1	
Jul-2022	7.18%	\$ 50	\$	41	\$	282	\$	0	- \$	(1)	\$ 281	\$	2	
Aug-2022	9.42%	\$ 66	\$	43	\$	325	\$	0	- \$	(2)	\$ 323	\$	2	
Sep-2022	7.76%	\$ 54	\$	64	\$	390	\$	1	- \$	(2)	\$ 387	\$	2	
Oct-2022	8.78%	\$ 61	\$	33	\$	423	\$	1	- 5	(3)	\$ 420	\$	3	
Nov-2022	7.71%	\$ 54	\$	41	\$	463	\$	1	\$	(4)	\$ 460	\$	3	
Dec-2022	7.46%	\$ 52	\$	37	\$	500	\$	1	\$	(5)	\$ 495	\$	3	
Jan-2023	8.18%	\$ 57	\$	50	\$	550	\$	1	s	(5)	\$ 545	\$	3	
Feb-2023	8.59%	S 60	\$	66	s	616	\$	1	s	(6)	\$ 610	s	4	
Mar-2023	12.86%	\$ 90	\$	54	s	671	\$	1	s	(7)	\$ 663	s	4	
Apr-2023	6.60%	\$ 46	s	61	S	732	ŝ	1	ŝ	(9)	\$ 723	s	5	
May-2023	8.13%	\$ 57	ŝ	54	ŝ	786	ŝ	1	ŝ	(10)	\$ 776	ŝ	5	
Jun-2023	7.33%	\$ 51	\$	52	\$	838	\$	1	\$	(11)	\$ 827	\$	3	

\$523

\$10 \$

(5)

							Ra	te Allowance						
RYE June 30, 2024	Electric Cash flow Percentages in Rate Allowance (Note 1) (a)	Capital Expend. Cash flows To Construction Work in Progress (Note 2) (a)	Cap I	ital Expend. Closes To Plant n-Service (Note 3) (a)		Plant Balance (b)		Depreciation Expense 2.02% (Note 4) (c)	Ac	cumulated Depreciation Reserve Balance (d)	Net Utility Plant (c) (b) + (d)		Pre - Tax WACC 7.66% (Note 5) (f)	Total Revenue Require- ment (g) (c)+(f))
Jun-2023					\$	838			\$	(11)	\$ 827	\$	3	
Jul-2023	7.18%	s -	\$	57	\$	895	\$	1	\$	(13)	\$ 883	\$	6	
Aug-2023	9.42%	s -	\$	60	\$	956	\$	2	\$	(14)	\$ 941	\$	6	
Sep-2023	7.76%	s -	\$	90	\$	1,046	\$	2	\$	(16)	\$ 1,030	\$	7	
Oct-2023	8.78%	s -	\$	46	\$	1,092	\$	2	\$	(17)	\$ 1,074	\$	7	
Nov-2023	7.71%	s -	\$	57	\$	1,149	\$	2	s	(19)	\$ 1,129	\$	7	
Dec-2023	7.46%	s -	\$	51	\$	1,200	\$	2	\$	(21)	\$ 1,179	\$	8	
Jan-2024	8.18%	s -	\$	-	s	1.200	\$	2	\$	(23)	\$ 1,177	s	8	
Feb-2024	8.59%	s -	\$	-	s	1,200	\$	2	\$	(25)	\$ 1,175	\$	7	
Mar-2024	12.86%	s -	\$	-	\$	1,200	\$	2	\$	(27)	\$ 1,173	\$	7	
Apr-2024	6.60%	s -	\$	-	\$	1,200	\$	2	\$	(29)	\$ 1,171	\$	7	
May-2024	8.13%	s -	\$	-	\$	1,200	\$	2	\$	(31)	\$ 1,169	\$	7	
Jun-2024	7.33%	s -	\$	-	\$	1,200	\$	2	\$	(33)	\$ 1,167	\$	4	
	100.00%	\$0		\$362		\$1,113		\$22	\$	(22)	\$1,091		\$84	\$106

Notes and Assumptions:

100.00%

Notes and Assumptions:
1) Monthly cash flow percentages in Rate Allowance based on two year average of 2018 and 2019 percentages
2) Allocate fiscal year total capex forecast based on monthly cash flow percentages
3) Close monthly capital expenditures to plant based on project's associated closing rule utilized in rate allowance If displaced project was a transmission major project with a specific in service date utilized in rate allowance, use the specific in service date utilized in rate allowance to project was associated depreciation rate for the associated project type
5) Utilizes pre-tax WACC by fiscal year per filing with a 900% ROE.
6) RYE June 30, 2023 balances will be rolled forward to RYE June 30, 2024, calculating a return on the net plant investment and associated depreciation expense.
7) RYE June 30, 2023 balances will be rolled forward to RYE June 30, 2024, calculating a return on the net plant investment and associated depreciation expense.

\$59

\$700

## Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Non Wire Alternative Estimated In Service Dates included in Rate Allowance for Major Projects

T Lines and T Sub Major Projects	In-Service Dates					
Gard-Dun 141-142 N Phase Rebuild	9/30/2027					
Ticonderoga 2-3 T5810-T5830 ACR	10/31/2023					
Clay-Teall#10,Clay-Dewitt#3 Recond	4/30/2020					
Brockport Tap ACR	10/31/2026					
Inghams Station - Assoc Line work	6/30/2026					
Gard-Dun 141-142 T1260-70 ACR	10/31/2029					
Frontier 181 ACR/Recond	11/30/2023					
SE Batavia-Golah 119 ACR	9/30/2027					
Gard-5 Mile 151/152 Erosion & Road	Each FYE					
Indian River-Lyme Junction Line	2/28/2026					
Inghams-E. Springfield #7 ACR	3/31/2030					
Dunkirk Rebuild	5/31/2023					
LightHH 115kV Yard Repl & cntrl hs.	11/30/2026					
Oneida Substation Rebuild	11/30/2026					
Boonville Rebuild	11/30/2027					
Inghams Station Re-vitalization	7/31/2026					
Mohican - Rplc 115kV, 34.5kV assets	9/30/2025					
Oswego: 345kV Asset Sep/Repl	12/31/2024					
Terminal Station Relocation	9/30/2024					
MVT Rott 69kV Rebuild & New TB	2/28/2026					
New 345kV/115kV Substation (Parish)	2/28/2027					
Woodlawn Transformer Replacement	11/30/2023					
# Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Deferral of Electric Site Investigation and Remediation (SIR) Expense (\$000's)

# ELECTRIC EXAMPLE

		Rate	Electric e Year One	I Rate	Electric Year Two	Rate	Electric Year Three
1	Actual Expense	\$	28,000	\$	22,000	\$	30,000
2	Rate Allowance	\$	17,920	\$	17,920	\$	17,920
3	Amount Deferred to (from) customers	\$	(10,080)	\$	(4,080)	\$	(12,080)

# Notes (by line number)

1 Hypothetical Actual Costs

2 Forecasted Rate Year expense. See Joint Proposal Section 12.1.5

3 Line 2 less Line 1

Case 20-E-0380 Appendix 5 Schedule 8 Page 2 of 2

Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 General Principles of the SIR Deferrral Mechanism

Established pursuant to the Financial Recovery Agreement (the "FRA"; Clause 16), approved by the Public Service Commission in Opinion No. 89-37(D); first applied in 1990 and continued to date applies to Site Investigation and Remediation (SIR) program sites, including:

- Former manufactured gas plant (MGP) sites
- Other Operating sites (previously designated by NM as "Industrial Waste Sites" and "Corrective Action Sites"; they include service centers, electric substations, and company properties)
- Potentially Responsible Party (PRP) sites (not owned by NM but pose alleged liabilities pursuant to Federal/State Superfund and other NYS Environmental Conservation Law-related regulations)

Allowable costs include:

- Consultant and contractor costs for site investigation and remediation efforts
- SIR activities that develop or implement remediation approaches to reduce the volume, mobility, or toxicity pre-existing contamination (caused or alleged to be caused by past practices or operations)
- Incremental external costs, including insurance premiums and legal costs, incurred to seek recovery from third parties or to otherwise seek to mitigate the cost or liability of the Company associated with the SIR program

Allowable costs shall be offset by:

- Net gains recognized from the sale or transfer to Non-utility Property of NM land and buildings included in rate base¹ or from the sale of stone, gravel, sand, or timber from such land, or
- Any net gains recognized from the leasing of such land or from the sale or lease of mining or drilling rights to such land, and
- Net insurance proceeds and net recoveries from third parties.

Department of Public Service Staff reserves the right to review for ultimate Commission determination the reasonableness of the actual deferred costs, which shall depend, inter alia, on the adequacy of the Company's efforts to seek contribution for those costs from other responsible parties.

¹ For land and buildings which have been removed from rate base prior to date that this policy became effective, Niagara Mohawk shall propose the appropriate sharing of net gains in a filing that is subject to the approval of the Commission.

## Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Deferral of Electric Property Tax Expense (\$000's)

# ELECTRIC EXAMPLE

		Rate	Electric e Year One	Rate	Electric e Year Two	Rate	Electric Year Three
1	Example of Actual Expense	\$	220,000	\$	230,000	\$	250,000
2	Rate Allowance	\$	217,760	\$	234,545	\$	249,829
3	Under (over) spending	\$	(2,240)	\$	4,545	\$	(171)
4	Customer share of under (over) spending		90%		90%		90%
5	Amount Deferred to (from) Customers	\$	(2,016)	\$	4,090	\$	(154)

## Notes (by line number)

1. Example of Actual Expense

2. Forecasted Rate Year Expense. See Joint Proposal Section 12.1.6.

3. Line 2 less Line 1

4. Deferral for under (over) spending will be based on 90% customer and 10% company basis.

5. Line 3 * Line 4

### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Variable Pay Expense (\$000's)

		Rate Jur	Year Ending ne 30, 2022	Rate Jur	Year Ending ne 30, 2023	Rate Ju	e Year Ending ne 30, 2024
			Electric		Electric		Electric
1	Actual Expense	\$	18,000.0	\$	20,000.0	\$	19,000.0
2	Rate Allowance	\$	18,926.2	\$	19,627.5	\$	20,280.4
3	Amount Deferred to Customers	\$	926.2	\$	_	\$	1,280.4

If the actual expense is greater than the rate allowance, there is no additional recovery from customers. This is a downward only reconciliation per Joint Proposal Section IV 12.1.10

### Line Notes

Input Actual costs - Under the Company's management variable pay program (Annual Performance Plan) the evaluation period is on a fiscal year basis ending March.

- Variable pay expense is accrued monthly, with the final accrual in March reconciling the annual variable pay total to the expected pay out in June.
- 2 Forecasted Rate Year Variable Pay Expense
- 3 Line 2 less Line 1 (if Line 2 is greater than Line 1)

## Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Variable Pay Expense (\$000's)

		Rate Ju	Year Ending ne 30, 2022	Rate Jun	Year Ending e 30, 2023	Rate Jur	Year Ending ne 30, 2024
1	Per Headcount on December 31, 2019		18,713.9		19,274.2		19,851.3
2	Incremental Staff		276.1		419.0		496.8
3	Vacancy Adjustment		(63.8)		(65.7)		(67.7)
4	Total	\$	18,926.2	\$	19,627.5	\$	20,280.4

# Line Notes

- 1 Exhibit RRP-3, Schedule 23
- 2 Exhibit RRP-3, Schedule 27
- 3 Adjustment to reflect vacancy rate
- 4 Sum of Lines 1-3

#### Niagara Mohawk Power Corporation d/b/a National Grid Service Company Rents IT and GBE Program Net Plant and Depreciation Expense Reconciliation Mechanism Revenue Requirement Target For the Rate Years Ending June 30, 2022, June 30, 2023, and June 30, 2024

	Rate Year	Ending June 30, 2	022			
	To	otal Revenue		Electric		Electric
	Requ	airement Target	Rever	uue Requirement Return (a)	Rever I	nue Requirement Depreciation (b)
Forecast included in Joint Proposal Revenue Requirement			\$	9,939,352	\$	43,082,774
Total Revenue Requirement Target	\$	53,022,125	\$	9,939,352	\$	43,082,774
*Estimated Actual Results			\$	10,897,000	\$	44,567,000
Total Revenue Requirement Actuals	\$	55,464,000	\$	10,897,000	\$	44,567,000
Actuals higher/(lower) than Target	\$	2,441,875				

### Rate Year Ending June 30, 2023

	Rate Year	Ending June 30, 2	023			
	Тс	otal Revenue		Electric		Electric
	Requ	iirement Target	Rever	nue Requirement Return (a)	Rever I	nue Requirement Depreciation (b)
Forecast included in Joint Proposal Revenue Requirement			\$	11,032,902	\$	41,570,981
Total Revenue Requirement Target	\$	52,603,883	\$	11,032,902	\$	41,570,981
*Estimated Actual Results			\$	10,670,000	\$	40,800,000
Total Revenue Requirement Actuals	\$	51,470,000	\$	10,670,000	\$	40,800,000
Actuals higher/(lower) than Target	\$	(1,133,883)				

	Rate Year	Ending June 30, 2	024			
	Т	otal Revenue		Electric		Electric
			Reven	ue Requirement	Rever	nue Requirement
	Req	uirement Target		Return	Γ	Depreciation
				(a)		(b)
Forecast included in Joint Proposal Revenue Requirement			\$	13,138,861	\$	46,973,055
Total Revenue Requirement Target	\$	60,111,917	\$	13,138,861	\$	46,973,055
*Estimated Actual Results			\$	14,056,000	\$	47,080,000
Total Revenue Requirement Actuals	\$	61,136,000	\$	14,056,000	\$	47,080,000
Actuals higher/(lower) than Target	\$	1,024,083				
3 Year Cumulative Revenue Requirement Actuals	\$	168,070,000				
3 Year Cumulative Revenue Requirement Target	\$	165,737,925				
3 Year Cumulative Actuals higher/(lower) than Target	\$	2,332,075				

Note: Downward only reconciliation - no amounts due from customer if actuals are higher than target per the Joint Proposal Section IV 10.4 *Actual Revenue Requirement results will be calculated using the SC Rent Model





	Rent- NMPC TRent ra Depa	 	 	 	 	 	 	8.560 S 19.673	• •	••••	· ·	3,482 \$ 11,041 1,108 \$ 3,514 2,810 \$ 7,099	- 5 - 5 - 5 - 56,749	92 S 272 - S -	 	· · ·	~ ~ ~	. 5 3.920 5 .9,.583	3,422 \$ 3,627		 	- 5 - 5 2008 5 -2.128	· · ·	 	• • •		 	- 5	1,151 5 384,107 5,139 5 30,402 2,080 5 228,529	8,415 5 21,964 5,150 5 12,541 2,144 5 53,929	0,104 \$ 296,388 6,107 \$ 13,335 - \$ -	5113 S 7.297 1.962 S 2.069	2213 S 2,345	 	 	 		 	· · ·	 	• • •	 	 	4.231 5 7.003 4.231 5 11.,411 4.232 5 90 7500	1.615 S 4.068	L644 5 4,003 4,306 5 10,487 5345 5 28 50	. 5 3.306 S 7.001	. 5 . 3,578 5 3,793 5,800 5 6,148	01110 E 01000
5210T	MINCT NMICT discrim Return	0.00% 5	0.0% 5	0.07% 5	0.0% 5	0.0% 5	0.07% 5	0.00% S	5.30% S	5.30% 5 5.30% 5 5.30% 5	5.30% S	5.0% 5.0% 5.0%	5.30% S	5.30% S	5.30% S 5.30% S 5.30% S	5.3% S	5.30% S 5.30% S 5.30% S	5.30% S	0.00% S 5.5% S	5.5%% 5	0.0% 5	0.0% 5	0.00% S	0.0%6 S 5.3%6 S	5.30% S	0.0% 5	0.0% 5	5.30% S 5.30% S 15.30% S	1583% 5 12 1583% 5 22 1583% 5 7	8.97% 5 5.5%% 5 10.26% 5 2	2334% S 71 2334% S 71 0.0% S 5	10.30% S 10.30% S	10.30% S	0.07% S 0.07% S 0.07% S	0.0%6 S 10.30% S	0.07% S 0.07% S 10.30% S	0.07% 5	0.00% 5	0.07% S	0.00% 5 10.30% 5 10.30% 5	0.0% 5	0.0% 5	0.07% 5	5.30% S 10.33% S 5.3% S	5.5%5 S	5.30% S 5.30% S 5.30% S	0.00% S	0.00% S	
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	NMPCE Rent- Return N	s 317,994 5			•••			s		 	~ ~ ~	s 11,210 s 3,568 s 9,045 s	s 73.014	8				s 41,471	s		5 8.061 5 82.222 60.001	5 00,804 5 5 00,804 5 5 6,463 5				5 36,072 5 36,237 14,252	5 208,763	s	c 40,460 5 40,460 6 670,411 8	s 25,997 s 16,749 s 67,125	s 20,063 1 5 20,063 1 5 8.092 1	5 15,516 5 5,925 5 20,02	s 6,715 s	 		 							s 31,312 s -	2 121,21 2 2 13,121 2 2 13,302 2	s 5,252 s 22,478	5 5,291 5 13,863 5 10,963 5 10,965 5 10	s 4,132 3	5 6,168 5 11,519 5 13,677 5	
\$210E	Abortion	35.05% 35.05%	35.0.5%	79.61%	79.61%	79.61%	201021	25.2.0%	17.05%	17.05%	17.05%	17.05% 17.05% 17.05%	17.05%	12.05%	17.05%	17.05%	26071	17.05%	0.00% 18.02%	0.00%	25.2 <i>0%</i> 25.2 <i>0%</i>	25.26%	25.26%	25.2 <i>0</i> % 17.0 <i>9</i> %	565021	25.26%	25.2.6%	%60'21 %60'21	25.29% 25.29%	27.53% 18.02% 31.11%	0.00% 76.66% 42.00%	31.2 <i>0</i> % 31.2 <i>0</i> % 42.00%	31.2.6%	42.00% 42.00% 42.00%	42.00% 31.2 <i>6</i> %	31.2 <i>0</i> % 42.00% 31.7 <i>0</i> %	42.00%	42.00% 42.00% 42.00%	42.00%	4200% 31.2 <i>6</i> % 31.2 <i>6</i> %	42.00%	42.00%	100.00%	36.14%	18.02%	17.05%	25.2.0%	20.49% 17.09%	10000
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ption to RY22 (	to Jame June 21) Adi	688,000 S			, v v				100,000 S	•••		• •		· ·	5	42,500 5	42,300 \$	90,000 S	341,250 \$			•••	588,360 5	606,121 \$	001,427 5	.738,446 S	521.990 S	27.207 S	80,000 S	29,62	6(0,000 S	300,166 \$	65,000 S	966,200 S	507,500 S	547,500 S							•••	- 5 20 63 0 5	112,300 \$	S 10.0%	757,000 \$	5.000,058 560,999 5	878,068 S	513,066 \$	571,406 S 462,841 S	565,025 5	200,000 5 206,024 5	217,425 S	618,125 \$	.515,000 S 684.375 S	303,750 \$	26,250 S	.302,025 S				- 5 501.875 S	
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	Line Description	136 Future of Fin	138 Finance and L	140 Centralized S 141 US Finence D	142 SAP and Boc. 143 Annual HR &	144 Revenue Cyc 145 Centraliood Si	146 US Finance F	148 Finance and L	150 Property Serv	151 Future of Fin 152 Annual HR &	153 FY25 Minda	154 Centralized 2. 155 US Finance P.	156 SAP and Bac	158 Revenue Cyc	159 Property Ser-	162 Gas Field Exc	163 GasCashFlo	164 Gas Process - 165 Gas Sofer an	166 Gas Work Pla	167 Gas Field En	169 Gas Work Pla	170 Gas Process.	172 Application L	173 Allegro Upgr.	175 Identity and 2	176 GRC Archer	17.7 Turvel & Ext. 178 Learning Into	640 SIMI SU 671	180 US Docune. 181 US Goun Fu	182 AMAG HWa	183 Software Lio	185 MyHub Comp	186 Group Funct	187 Group Funo 188 Group Funo	189 US Goup Fu	190 US Goup Fu	192 Group Funct	194 US Goup Fu	195 Group Funct	196 Group Funo 197 US Group Fun	198 US Group Fu	199 Group Fund	201 US Goup Fulls	202 US Goup Fu	204 1T4IT: Servic.	205 1T4IT: Servic 206 CNI Secure C	207 Physical Soc.	209 Multifactor /	210 Internal Publ.	212 IAMERole B	213 CNI Intrusion 214 Molecule Defe	215 Mahware Def-	216 Physical Sect 217 Security Incio	218 US Sunopic. 219 Menuat San	220 Data Protoctic	221 Vulnenbility 222 Platform Soci-	223 Network Sec.	225 Physical Soci	226 US Sunogic	228 Data Protectic	229 Vulnembility 230 Platform Soci	231 Network Seo	232 Security Ora 233 Identity and 2	
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Vagen Michaek Power Copontion d bis/Michael Gid Service Company Bens Friender Service Company Capital Software/Hardware allocated to Operating Companies as R. Friender Service Marco J., 2022

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Case 20-E-0380 Appendix 5 Schedule 11 Page 5 of 25



Nagara Mokuwik Power Carpration dMa National Grid Secreto Company Rents Fercented Storts Company Capital Software/Hachura e alsocated to Operating Companies as R on Expense For the Rent Year onder Almany 2023

	PCTRent -	- udarr									78,691	2,837	20,165			11,041	7,079		406	19,114						59,583	- 14,508					8,512	-							79,070	384,107 80.402	228,529	12,541	53,929 322,242	26,670	21,890	8,278	9,381	13,413			3,679 7.726	-		• •	
	CTRent-NN	. S	- 2								32,270 \$	12,550 5 2,673 5	18,999 S	-		2,687 \$	2,100 5	- S 17.616 S	158 5	8,743 S 11.301 S	- 5			- 8		17,951 5	- 3 5,949 S					3,491 \$	- 5 2.620 S	-						74,501 S	93,469 S 19 % S	55,610 \$	3,893 5	16,741 S 120,358 S	10,571 \$	- 5 8,876 5	3,394 \$	3,847 \$	5,206 5			3,466 S 7.279 S	- 5	- 5 - 5		
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ιc.	E Rent - NN	431.581 0			562,519 0	228,236 0	19,917 0	28,619 0	41,254 0		253,324 5	9,134 5	64,914 5 - 5			35,543 5	22,790 5	5	1,315 5	61,532 38,612 5						103,302 6	- 0 47,186 5			21,039 0	341,186 0	27,403 5	32,703 0 8.952 5				90,888 0	34,712 0	4.2,992 0 569,466 0	254,542 5 - 5	612,679 L	364,520 1	40,790 5	163,474 10	87,615 2	06,428 10	25,120 10	28,469 10	40,703 10 27.997 0	7,874 0	21,498 0	11,164 10 23,445 10	20,623 0	- 0 -		
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	1 Docenie tier	Line newcription 1 Grid Modernization ADMS Phase 1 AU	2 ADMS Phase 2 ADMS Phase 2 ADMS (Grid Modernization) ADMS	<ol> <li>ADMS Mobile disputch for OMS</li> <li>ADMS Phase 3</li> <li>ADMS Phase 3</li> </ol>	5 CSS DSIP Changes for Distributed Generation AMI AMI	7 AMF Data Integration Platform AMI	<ol> <li>Jaka Management standar uzation for 1 raismission, Consumption &amp; Storage A.Int</li> <li>Cloud Computing for Data Management Optimization</li> </ol>	10 NY REV Cyber Security initiatives 11 AMI - OMS Integration AMI	<ol> <li>AMI - IT Infrastructure, professional services, implementation and testing activities</li> <li>AMI</li> <li>AVI REV Cyber Security Initiatives</li> </ol>	<ol> <li>Customer Information Systems Replacement (NMPC Gas Rekase/R3)</li> <li>Customer Information Systems Revlacement (NMPC Floctric Release)(R3)</li> <li>C1S</li> </ol>	28 IT4IT: Data Management / Business Integrations Architecture	29 II 411: Data Management 30 II 411: Tooling (EA portion of D/PPM) Architecture	<ol> <li>T[4]T: Data Management / Business Integrations</li> <li>T[4]T: Data Management / Business Integrations</li> <li>T[4]T: Data Management / Business Integrations</li> </ol>	33 IT4IT: Data Management Architecture	<ol> <li>Te4TF: Data Management / Business Integrations</li> <li>Te4TF: Data Management</li> <li>Architecture</li> </ol>	36 End User VPN Replacement	5/ Zoom Conterencing 38 Azure Cloud Foundation Business Technology	<ol> <li>Security Operations Services (SOS)</li> <li>Business Technology Business Technology</li> </ol>	41 Business Technonlogy Plan Forward Program - COVID Business Technology	42 Modern Workplace Business Technology 43 Infrastructure New Canability Business Technology	44 Collaboration & Unified Communications A6 Moderna Workshop	46 Infrastructure New Capability Business Technology	47 Collaboration & Unified Communications 48 Modern Workin bec	49 Modern Workplace Business Technolo	<ol> <li>Infrastructure New Capability</li> <li>Collaboration &amp; Unified Communications</li> <li>Collaboration &amp; Unified Communications</li> </ol>	22 Primavera Upgrade/Stabilization     Capital Delivery     constant Learning     constant Learning	23 ADD SERVED OF SERVER OP/State Capital Derivery Capital Derivery 54 New Storms Response Management System Implementation Capital Derivery	<ol> <li>Capital Delivery</li> <li>Capital Delivery</li> <li>Canital Delivery</li> <li>Canital Delivery</li> <li>Canital Delivery</li> </ol>	57 Document Management System for Substation Engineering Capital Delive	<ol> <li>Case &amp; Customer Complaint Management Sol</li> <li>Customer Ope</li> <li>Customer Contract Center / SDC Technology</li> </ol>	60 NY Green Burkon Connect	62. Regulatory and Community Mandates Customer Op	63 Customer Connection Program 64 Reentatory and Community Mandates	65 Customer and Agent Experience	66 Regulatory and Community Mandates 67 Customer Connection Program Custom	<ol> <li>Regulatory and Community Mandates</li> <li>Customer and A most Eveneting</li> </ol>	70 Personalization CXP - CV	73 Automated Customer Services CXP - CX	74 Nuckets Project Digital Solution) Digital Solution) Digital	76 Digital Digital Dispital Dispital	<ol> <li>EMS Lifecycle Hardware and Software Upgrade</li> <li>TIS CNU-FMS and OMS1 ifocwele Hardware Upwrade</li> </ol>	80 US CNI Tech Services-Network Equipment Lifecycle Replacements Electric Op	<ol> <li>SWITE-SCHOURT UPgate SHOULDARDIL</li> <li>AVLS Modern Reconfiguration</li> <li>Electric Op-</li> </ol>	<ol> <li>US Control-Transmission Outage Application (iTOA) Upgrade to HTML 5 Web</li> <li>Electric Ope</li> <li>US MDS-Energy Accounting System (EAS) migration to Wholssale Sethement Application (* Electric Ope</li> </ol>	85 Control Room Event Recording	so Uperational Excellence, Operational Support 87 Operational Excellence - Meter Data Services	88 Operations Excellence - Control Center Operation     Electric C     Bectric C     Device the Discontinue Activities     Discontinue     Discontinue	90 Operational Excellence - Meter Data Services Electric O	91 Operational Excellence - Meter Data Services 92 Asset Maturity - Asset Management	33 Operational Excellence - Field Operations	<ol> <li>Operational Execution, Operational Support</li> <li>Asset Maturity - Asset Management</li> <li>Electric C</li> </ol>	96 Operational Excellence - Meter Data Services Electric OF 97 Operations Excellence - Control Center Operation	98 Digitzing the Electric Business - Mobility Electric C	99 Uperaturnal increasing a Exertis Services 100 Einergency Planning & Exertis Services	101 Asset Maturity - Asset Management 102 Conversional Recollance Field Conversions	

										7/1/2022	6/30/2023		5210E		4,	\$210T		
				Bill	Forecasted Balance at RY22	DY23 (July 1 2022- June 30 2023) B	Forecasted alance at DY23	μV	ortization				WIPCE NM	IPC E Rent- NMI	PC E Rent - NJ	MPC T NMP	C T Rent- NMPC	CT Rent -
Line Description	Program	Business Program	INV AVI	Dool	End	Additions	End In	Service Date	Period 7/1/2	022 Balance 6/30	2023 Balance Ave	rage Balance	location	Return	Depn Al	ocation F	tetum D	hepn
10.3 Operational Excellence, Operational Support 106 Emergency Planning & Evertic Services.	Electric Operations Electric Onerations	Core IT	2889 YE	6198		S 00007001 S	-	21/2025	1 1	39	08	89	42.00% 5			2 00% S		
107 Operational Excellence, Field Operations	Electric Operations	CoreIT	5887 YES	G198		s 50,000 S	50,000	3/31/2025	28	80	50	80	42.00% S	- 8		2.00% S	- s	
108 Operations Excellence - Control Center Operation	Electric Operations	Core IT	5892 YES	G186	s	S 112,500 S	112,500	3/31/2025	¥	8	<b>S</b> 0	8	3126% \$	- s	,	0.30% \$	- 8	
109 Operational Excellence - Meter Data Services	Electric Operations	Core IT	5891 YES	G186	5 468,750	5 1,906,250 5	2,375,000	4/1/2025	35 5	88	20	88	31.26% 5			0.30% 5		
11.0 LightZing the Electric Business - Mobility 11.1 Distribution Flooreric Business - Mobility	Electric Operations Electric Oncessions	Core IT	5892 VPS	6198		s 000363 - 5	- 000 5 65	5707/1/F	8 2	8.9	00 80	8.9	\$ 940075 \$ 940075			S 3000		
112 Asset Maturity - Asset Management	Electric Operations	Core IT	5890 YES	G198		s s	-	3/1/2026	5 3	8	s0	8	42.00% \$			0.00% 5	, , ,	
113 EV Commercial - Data Management	Electric Vehicles	Core IT	5970 YES	G198	s 562,500	s - S	562,500	12/31/2021	25	\$522,321	\$441,964	\$482,143	42.00% S	13,376 S	33,746 (	0.00% S	- S	
114 EV Charging Station	Electric Vehicles	Core IT	5969 YE	G198	S 1,376,400	s 1,032,300 S	2,408,700	3/31/2/023	26 1	8	\$2,322,675	\$1,161,338	42.00% \$	34,039 \$	36,126	0.00% S	- 2	
115 Electric Demand Response (DRMS) 116 Electric Demand Beams (DBMS)	Energy Efficiency	Core IT	TBD YE	5210E	5 I,200,000	s	1,200,000	4/1/2020	8,8	5.900,000 S0	550,000	000'05TS	100.00% 5	9,190 S	200,000	2 00%		
112 IIS SAP: Filmi IInerade Phase 1	Finance & Business Services	Core IT	5125 VE	G020	P25500 8	s - s	925,574	6/22/2020	3	S661.124	\$528,800	\$595.012	17.0% \$	\$ 669.5	22.545	5 30% S	\$ 892.1	7 003
118 DocuSim	Finance & Business Services	Core IT	4802 YES	GI16	S 775.188		775.188	8/24/2020	5 3	\$572.162	\$461.421	\$516.792	36.14% \$	11.144 S	40.024	0.33% 5	3.185 \$	11.441
119 Lease Accounting Updates and Contract Ma	Finance & Business Services	Core IT	5360 YES	G020	\$ 11,997,593	s - s	11,997,593	10/31/2020	28	\$9,141,023	\$7,427,081	\$8,284,052	17.05% \$	84,038 \$	292,239	5.30% S	26,105 \$	90,780
120 Upgrade Servers for CCAE Reporting	Finance & Business Services	Core IT	4904 YES	G148	S 514,148	s - 5	514,148	12/30/2020	8	S403,973	\$330,524	\$367,248	18.02% \$	3,926 \$	13,233 5	5.54% S	1,207 \$	4,068
121 Bill Print and Bill Composition Implement	Finance & Business Services	Core IT	5345B YE	C175	\$ 1,551,590	s - S	1,551,590	2/5/2021	25	\$1,237,578	\$1,015,922	\$1,126,750	25.26% S	16,869 S	55,990 (	0.00% S	- s	
122 Future of HR Program	Finance & Business Services	Core IT	5362 YE	G020	s 529,000	s - S	529,000	3/31/2021	25	S434,536	\$358,964	\$396,750	17.05% \$	4,000 S	12,885	5.30% \$	1,243 \$	4,003
123 Annual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY21	Finance & Business Services	Core IT	5609 YE	G020	S 1,386,000		1,386,000	3/31/2021	26 2	\$1,138,500	\$940,500	\$1,039,500	17.05% \$	10,480 \$	33,760	5.30% \$	3,255 \$	10,487
124 FYZ1 Mandaked Bucket	Finance & Business Services	Corell	21X 66/6	0020	2,100,000		5,100,000	5/31/2021	<b>z</b> :	54,189,280	55,460,714	55,825,000	17.05% 5	\$ 505,85	124,226	50% 5	11,9/9 5	58,589
125 Kight ax Upgrade/Kernediation	Finance & Business Services	Core II	2009 YES	CID CID	000,000 5	· ·	000,000	1202/02/21	5 3	5404,280	1 68,262	1/ 5/8295	\$ %07.57	5 7CI'/	18,045 (	20076 5	S	- 14 001
120 Blockine: US implementation	I mance & Business Services	Core IT	21. VD800 21. VD800	0700	105/002/1 6		105/002/1	1202/16/21	£ 3	0/7'21/16	C76'CC#'TC	101,086,16	5 907 00 S	\$ 929'11	2 4/0/04	5 9/07/0	6 0cc'c	14,001
127 INACTIA CHARGE 128 E&A and Involvementation - Micion FM Banks	Finance & Business Services	Core IT	26.0 7 LES	0000	000'076 8		000'076	1202012/21	t 3	502,4205	51 646 964 S	061.00018	17.05%	5 0/0/01 S 20/06	48.838	2.300.2	5 1 6 9	15171
129 Lease Accounting Undates and CCM - Phase	Finance & Business Services	Core IT	5497 YES	G020	3.250.000		3.250.000	3/31/2022	5 3	\$3,133,929	\$2,669,643	\$2.901.786	17.05% \$	32.463 \$	79.164	530% 5	10.084 \$	24.591
130 Annual HR & Pavroll Mandatory Service Pack Upgrade (HRSP) FY 22	Finance & Business Services	Core IT	5610 YES	G020	\$ 1.386.000	s - 5	1.386.000	3/31/2022	5 35	\$1.336.500	\$1,138,500	\$1,237,500	17.05% \$	13,844 S	33.760	530% 5	4.301 \$	10.487
13.1 RCM Excellence	Finance & Business Services	Core IT	5836 YES	G148	s 1.720.000	s - 5	1.720.000	3/31/2022	3	\$1.658.571	\$1,412,857	\$1,535.714	18.02% \$	18,153 \$	44.268	5.54% \$	5.581 5	13,610
132 FY22 Mandated Projects	Finance & Business Services	Core IT	5836 YES	G020	S 4,472,000	s - S	4,472,000	3/31/2022	28	\$4,312,286	\$3,673,429	\$3,992,857	17.05% S	44,670 S	108,930 5	5.30% S	13,876 \$	33,837
133 Revenue Cycle Management - non CIS	Finance & Business Services	Core IT	5627 YES	C175	s 1,720,000	s - s	1,720,000	9/20/2022	28	80	\$1,535,714	\$767,857	25.26% S	13,769 S	46,551 (	0.00% S	- S	
134 US Finance Program	Finance & Business Services	Core IT	5842 YES	G020	s 4,300,000	s - s	4,300,000	10/1/2022	25	8	\$3,839,286	\$1,919,643	17.05% \$	23,235 S	78,555	5.30% S	7,218 \$	24,402
155 Finance and Busmess Services Health Check(Non-SAP) Program 126 Entering Technology (Non-SAP) Program	Finance & Business Services	Core IT	2902 YES	0020	5 301,000	5 - 100 100 6	501,000	2/11/20/22	¥ 3	88	52.08,750	5154,515	17.05% 5	1,020 5	2 664.0	20%	202 2	10.508
130 FULLY OLF IRRECT FTOGRAM OF WORK 137 Annual HP & Parsoll Mandatory Consister Pach Havende (HPSD) FV23	Finance & Business Services	Core IT	211 0000 211 VBS	0200	003.345 0	\$ 00502117 \$	000/2821	3/31/2023	t 3	8.5	\$1336,500	701100070	17.09% \$	\$ 050'7C	27/072	5 300°C 5	5 000% 5 029°C	00C'NT
138 Finance and Business Services Health Check (Non-SAP) Program	Finance & Business Services	Core IT	5902 YEs	G020	\$ 70.875	S 212.625 S	283.500	3/31/2023	2	8	\$273,375	\$136.688	17.0% \$	1.627 \$	1.726	\$ 30% \$	S 505	536
139 FY23 Mandaked Projects	Finance & Business Services	Core IT	5927 YES	G020	s 1.053.000	S 3.159.000 S	4.212.000	3/31/2023	5 35	8	\$4.061.571	\$2,030.786	17.05% \$	24.167 S	25.649	530% 5	7.507 \$	7.968
140 Centralized Services Program	Finance & Business Services	Core IT	5841 YES	G020	s 1.012.500	\$ 3.037.500 \$	4.050.000	12/30/2023	3	8	50	80	17.05% \$	· ·		5.30% 5		
141 US Finance Program	Finance & Business Services	Core IT	5842 YES	G020	S 1,012,500	S 3,037,500 S	4,050,000	12/30/2023	2	80	50	8	17.05% \$	- s		5.30% S	- 5	
142 SAP and BackOffice Health Program	Finance & Business Services	Core IT	5843 YE	G020	\$ 506,250	\$ 1,518,750 \$	2,025,000	12/30/2023	8	80	50	80	17.05% \$	- s		5.30% \$	- 5	
143 Annual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY24	Finance & Business Services	Core IT	5612 YES	G020	s .	S 346,500 S	346,500	3/31/2024	28	80	50	<u></u>	17.05% S			5.30% S	- 5	
144 Revenue Cycle Management non CIS	Finance & Business Services	Core IT	5629 YES	CI75	S 324,000	\$ 1,397,000 \$	1,721,000	3/31/2024	2	80	50	8	25.26% S	. s		0.00% S	- s	
145 Centralized Services Program	Finance & Business Services	Core IT	5841 YE	G020	s .	S 850,000 S	850,000	3/31/2024	25	8	50	8	17.05% \$	- s		5.30% \$	- s	
146 US Finance Program	Finance & Business Services	Core IT	5842 YE	G020	s .	S 1,062,500 S	1,062,500	3/31/2024	2	80	<b>S</b> 0	8	17.05% S	- s		5.30% S	- s	
147 SAP and BackOffice Health Program	Finance & Business Services	Core IT	5843 YES	G020	s -	\$ 1,020,000 \$	1,020,000	3/31/2024	28	80	50	80	17.05% S	- s		5.30% S	- 5	
148 Finance and Business Services Health Check (Non-SAP) Program	Finance & Business Services	Core IT	5902 YES	G020		S 74,375 S	74,375	3/31/2024	2	8	S0	8	17.05% \$	- ~		5.30% S	- ~	
149 FY24 Mandated Projects	Finance & Business Services	Core IT	5928 YES	G020	s -	S 1,105,000 S	1,105,000	3/31/2024	25	80	50	8	17.05% \$	- s		5.30% S	- S	
150 Property Services IT Systems Modernization	Finance & Business Services	Core IT	5930 YES	G020	s 501,250	S 410,000 S	911,250	3/31/2024	25	80	50	80	17.05% \$	- s		5.30% \$	- 5	
151 Future of Finance Program of Work	Finance & Business Services	Core IT	5380 YE	G020		S 743,750 S	743,750	3/31/2025	26	8	80	8	17.05% \$			5.30% S	- 2	
152 Annual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY25	Finance & Business Services	Core IT	5924 YES	G020	- ·	s - s		3/31/2/025	Z :	8	50	8	17.05% 5			5.30% S		
155 FYZ2 Mandakod Projects	Finance & Business Services	Corell	21X 6766	0020				5/31/20/2	\$ 3	88	20	88	1/.05% 5			20%		
154 Centralized Services Program	Finance & Business Services	Core IT	5841 YES	0020		· · ·		4/1/2025	¥ 3	88	20	88	17.05% 5			50% 5		
<ol> <li>OS I IIMUNA I INGIAIII</li> <li>ISK SAD and BackOffice Health Decreant</li> </ol>	Finance & Business Services	Corell	5843 VEG	0000				2007/17	5 3	8.5	05	85	17.0% \$			3.00%		
157 Finance and Bistines Services Health Check (Non-SAP) Program	Finance & Business Services	Core IT	SHA 2005	02020				4/1/2025	5 3	8.9	90	8.5	17.0% \$			30%		
158 Revenue Cvele Management non CIS	Finance & Business Services	Core IT	5925 YES	C175		s - 5		4/1/2025	5 35	8	50	8	25.26% 5			0.00% 5		
159 Property Services IT Systems Modernization	Finance & Business Services	Core IT	5930 YES	G020	s .	S 93,750 S	93,750	4/1/2025	8	80	50	80	17.05% S			5.30% \$		
160 DMS Replacement - Delivery	Gas Operations	Core IT	4408 YE	G149	s 3,720,148	s - S	3,720,148	6/19/2020	2	\$2,657,248	\$2,125,799	\$2,391,524	17.3.1% S	23,224 S	91,982	5.3 <i>5</i> % S	7,175 S	28,418
162 Gas Field Excellence	Gas Operations	Core IT	5785 YES	G210	s 1,332,500	S 907,500 S	2,240,000	3/31/2023	¥	8	\$2,160,000	\$1,080,000	0.00% S	- 8		0.00% S	- 8	
16.5 Gais Cash Flow Optimization	Cas Operations	Core II	21X0 7122	878	5 I, I51,230	S 435,/50 5	000,086,1	3/51/2025	5 3	88	262,822,18	5.764,196	0.00%			2 000%		
104 Unit FLOCED & FOLDIMILE UPUTILZANOI 165 Gas Safety and Convolutions	Gas Orier ations	Core IT	716 1017 1155 ALE		3 3,892,500	5 005/06 5	4.800.000	3/31/2023	5 3	8.5	\$4.678.571	54,272,072 \$7314.786	0.00% \$			0.00% S		
166 Gas Work Plan Optimization	Gas Operations	Core IT	5789 YES	6210	S 766.250	s 453.750 S	1.220.000	3/31/2/023	5 35	8	\$1.176.429	\$588.2.14	0.00% 5			0.00% S		
167 Gas Field Excellence	Gas Operations	Core IT	5785 YES	G210	\$ 302,500	S 1,532,500 S	1,835,000	3/31/2025	¥	8	50	8	0.00% S	- s		0.00% S	- 5	
168 Gas Cash Flow Optimization	Gas Operations	Core IT	5786 YES	G210	S 151,250	S 797,500 S	948,750	3/31/2/025	8	80	50	80	0.00% \$			0.00% S		
169 Gas Work Plan Optimization	Gas Operations	Core IT	5789 YE	G210	s 151,250	S 766,250 S	917,500	3/31/2025	2	80	\$0	8	0.00% \$	s		0.00% S	- s	
170 Gas Process & Performance Optimization	Gas Operations	Core IT	5787 YES	6210	S 302,500	S 1,532,500 S	1,835,000	4/1/2025	¥ :	8	80 8	8	0.00% 5			0.00% S		
1/1 Cas Safety and Compliance	Cas Operators	Core II	2/88 YES	0170	5 455,750	\$ 000'781'7 \$	007/9607	4/1/2025	\$ 3	06	20	06	0.00%			s 94000		
1/2 Application Linesyster Management 1 008ct 173 Allocati Instanta to Lineiran	IT Group Functions	Core IT	24.5 115 7.12 40.06 V.15	0700	1009/990 0	S 0910C1 S	100,000	0707/17/2	£ 3	250,2466	104/0106	27 C 1 C C C	5 907 00 S	S 017 F1	5 445'44 0 139'53	2 9/0/0 2 9/0/0	1,004 5	4,400
174 Employee Digital Worknace	IT Group Functions	Core IT	5317 YES	G020	S 1.611.727	s · · s	1.611.727	9/2/2020	5 35	\$1.189.608	\$959.361	\$1.074.485	17.05% \$	10.930 \$	39.259	530% 5	3.395 \$	12.195
175 Identity and Access Management Business	IT Group Functions	Core IT	5278 YE	G020	S 5,088,151	s - S	5,088,151	9/30/2020	z	\$3,816,113	\$3,089,234	\$3,452,674	17.05% \$	35,074 S	123,938	5.30% S	10,895 \$	38,499
176 GRC Archer - Risk and Migration	IT Group Functions	Core IT	5472 YES	G020	S 1,798,446	s - S	1,798,446	10/30/2020	2	\$1,370,245	\$1,113,324	S1,241,784	17.05% S	12,597 S	43,807 5	5.30% \$	3,913 \$	13,608
177 Travel & Expense Management (T&E) and GI	IT Group Functions	Core IT	4578 YES	G020	\$ 326,930	s - s	326,930	3/31/2/021	28	\$268,550	\$221,845	\$245,198	17.05% \$	2,472 S	7,963	5.30% S	768 \$	2,474
178 Learning Interfaces integration with Suc	IT Group Functions	Core IT	5545 YES	G020	\$ 521,990	s - S	521,990	3/31/2/021	3	\$428,777	\$354,207	\$391,492	17.05% \$	3,947 S	12,715 5	5.30% \$	1,226 \$	3,950
179 US IMS Upgrade	II Group Functions	Core IT	5777 YES	6020	427,207		427,207	3/31/2021	z :	5350,920	5289,890	\$520,405	17.05% 5	3,230 5	10,406	530% 5	1,003 5	3,252
180 US Document Management	II Group Functions	Core IT	2562A YES	0020	s 800,000	· ·	800,000	3/31/2021	¥ 3	5057,145 errorec	2542,857	5600,000 5.675.000	17.05% 5	6,049 S	19,486	50% 5	1,8/9 5	0,055
181 US Group Functions: Fix the Foundation 192 AMA CLUTY and CWITH and Foundation	II Group Functions	Core IT	24.66 YES	0700	000'006 8	· ·	000'006	5/51/2021	£ 3	087,4216	\$0.10,/14 \$2.052.024	300,030,030	11.03% 5	< CU8,0 3 907 51	77617	2007 6	2,114 5	018/0
183 Software Livense and Asset Management (1	IT Group Functions	Core IT	5364 VES	02020	000.010		610.000	6/1/2021	5 3	565 5158	\$428.452	\$472.024	17.0% \$	4.748 S	14.858	30%	1 475 \$	4616
184 US Level: Document Management ()	IT Group Functions	Core IT	5507 VES	G020	526'922 S		376.933	7/2/2021	5 3	\$323.086	\$269.238	\$296.162	17.05% \$	2.976 S	181.6	530% S	924 S	2.852
185 MvHub Compliance & Enhancements	IT Group Functions	Core IT	5158 YES	G020	S 1.320.166	s .	1.320.166	11/1/2021	2	\$1,194,436	\$1.005.841	\$1.100.138	17.05% \$	12.452 S	32,157	5.30% 5	3.868 5	9.989
186 Group Function Fix the Foundation	IT Group Functions	Core IT	5908 YES	G020	\$ 65,000	s - 5	65,000	3/31/2022	3	\$62,679	\$53,393	\$58,036	17.05% \$	649 \$	1,583	5.30% \$	202 \$	492
187 Group Function Operational Excellence	IT Group Functions	Core IT	5909 YES	G020	S 2,617,200	s - 5	2,617,200	3/31/2022	28	\$2,523,729	S2,149,843	\$2,336,786	17.05% S	26,143 S	63,750 5	5.30% S	8,121 \$	19,803
188 Group Function Regulatory/Mandated Requests	IT Group Functions	Core IT	5910 YE	G020	\$ 5,196,000	s - s	5,196,000	3/31/2022	28	\$5,010,429	\$4,268,143	\$4,639,286	17.05% \$	51,902 \$	126,565	5.30% S	16,122 \$	39,315
189 US Group Functions: Operational Excellence	IT Group Functions	Core IT	5895 YE	G020	\$ 650,000	s - s	650,000	3/31/2022	z	\$626,786	\$533,929	\$580,357	17.05% \$	6,493 S	15,833	5.30% S	2,017 S	4,918
190 US Group Functions: Fix the Foundation	IT Group Functions	Core IT	5896 YE	G020	S 930,000	5 - S	930,000	3/31/2022	¥ :	5896,786	\$763,929	\$830,357	17.05% 5	9,290 S	22,653	5.30% 5	2,886 5	7,037
19.1 Group Function Operational Exectionse	II Group Functions	Core II	2909 YES	0070	5 521,130 5 519,000	\$ 007*586 \$	000,112,1	3/31/2025	5 3	88	51,264,179	\$1.101.067	1/.03% 5	\$ 2701	1,985	2000	2,557 5	2,480
19.2. Of OUP. F. BUCHORD, N. PRERIMATOR, K. N. NAVANASAN 19.3. US. Grouns Functions: Operational Excellence	IT Group Functions	Core II	5895 YES	G020	s 187.500	s 562.500 S	750.000	3/31/2023	t I	38	\$723.214	\$361,607	17.05% S	4.303 5	4.567	5.30% 5	1,337 \$	1,419
194 US Group Functions: Fix the Foundation	IT Group Functions	Core IT	5896 YES	G020	s 157,500	\$ 472,500 \$	630,000	3/31/2023	25	8	\$607,500	\$303,750	17.05% S	3,615 \$	3,836	5.30% \$	1,123 \$	1,192
195 Group Function Operational Excellence	IT Group Functions	Core IT	5909 YES	G020		S 174,625 S	174,625	3/31/2024	2	80	50	8	17.05% S	- S		5.30% \$	- s	
196 Group Function Regulatory/Mandated Requests	IT Group Functions	Core IT	5910 YES	G020	s .	S 744,750 S	744,750	3/31/2024	84	80	50	80	17.05% \$	- 5		5.30% S	- 5	

as Rent Expense

Nagara Mohawk Power Corporation dib/a National Grid Service Company Rents Forocated Service Company Capital Software/Hardware allocated to For the Bard Year ended June '01, 2023

					Farerasted	DV23 (July 1 202	2. Encoasted			7/1/2022	6/30/2023		5210E		12	210T		
t ins. Description	Program	Rusiness Program	N	Bill Poo	Balance at R'	(22 June 30 2023) Addition	Balance at DY2 End	3 In Service Date	Amortization	7/1/2/12/ Release 6/3	0.003 Balance Av	erate Ralance	NMPCE NN	IPC E Rent - NMP Return	CERent NM	IPC T NMPC	T Rent- NMPC	T Rent -
197 US Group Functions: Operational Excellence	IT Group Functions	Core IT	5895	TES 002	0 \$	- \$ 275,00	0 S 275,00	0 3/31/2024	2	8	50	8	17.05% \$	- 5	· ·	30% S		
198 US Group Functions: Fix the Foundation	IT Group Functions	Core IT	5896	ES 002	0 S	- S 412,50	0 S 412,50	0 3/31/2024	25	8	\$0	8	17.05% S	· ·	- 5.	30% \$		
199 Group Function Operational Excellence 200 Group Europian Boundation (Mandeted Boundated)	IT Group Functions TT Group Europtions	Core IT	5909 5010	ES 002	0 N			4/1/2025	3 3	88	50 50	88	17.05% 5		vi v	30% 5		
200 - Group 1 uncurent regulatory renationed records	IT Group Functions	Core IT	5685	ES CON				4/1/2025	1 3	8.9	9 9	8.9	17.0% \$			30% \$		
202 US Group Functions: Fix the Foundation	IT Group Functions	Core IT	5896	ES 002	0 \$	- 5 -	s	4/1/2025	3	80	50	8	17.05% \$	s	-	30% S	- 8	
203 Total Reward Statement	IT Group Functions	Core IT	5461	ES 002	0 \$ 332,	- S 063	\$ 332,63	0 7/21/2020	25	\$241,553	\$194,034	\$217,793	17.05% S	2,219 \$	8,102 5.	30% \$	689 5	2,517
204 II 411: Service Now	Other Platform Initiatives	Core IT	0.066	200 S1 20	0 S 1,600,	000 5 450,00	0 5 2,050,00	0 5/31/2025	¥ 2	(K 5	51,976,786	5988,595 SO	17.05% 5	11,762 5	12,484 5.	30% 5 20% 5	5,054 5	5,8/8
206 CNI Secure Communication	Security	Core IT	3614B7	ES 002	0 \$ 1.562/	083 5	\$ 1.562.08	3 2/28/2020	5 35	\$1.041.389	\$818,234	\$929,811	17.05% \$	8.911 \$	38,049 5.	30% 5	2,768 5	11,819
207 Physical Security	Security	Core IT	5760	'ES 002	0 \$ 3,757,	- S 000	\$ 3,757,00	0 3/31/2020	09	\$2,066,350	\$1,314,950	\$1,690,650	17.05% S	16,328 \$	128,119 5.	30% \$	5,072 \$	39,798
208 IAM- Privulege Access Management (PAM) -	Socurity	Core IT	3683USAP	ES 002	0 5 8707	530 5 -	5 870,65	0 3/31/2020	z z	5590,785	5466,409	5528,597	17.05% 5	5,064 5	21,207 5.	30% 5	1,573 5	6,588
202 Buttan materia Anamerikaan (prit. A) 210 Internal Public K ev Infra structure (PKI)	Security	Core IT	49751ISF	SIL SIL	0 \$ 878.		S 878.06	3/31/2020	5 3	C2 8 505 8	502 027S	\$533,113	17.0% \$	5 107 5	2 31388 5	30% \$	5 7577 3	6.644
211 Gas Business Enablement Cyber Security E	Security	Core IT	5571	ES	0 5 1.791.	415 5 -	S 1.791.41	5 4/20/2020	5	\$1,236,930	\$981,013	\$1,108.971	0.00% 5	- S	0	00% 5	2	
212 IAM: Role Based Access control	Security	Core IT	3683USP	'ES 002	0 \$ 513,	066 S -	\$ 513,06	6/30/2020	28	\$366,475	\$293,180	\$329,828	17.05% S	3,155 \$	12,497 5.	30% \$	980 \$	3,882
213 CNI Intrusion Detection System (IDS) ref	Security	Core IT	4975USB	'ES 002	0 S 571,	406 S -	S 571,40	6 12/31/2020	28	\$448,962	\$367,332	S408,147	17.05% S	4,130 \$	13,918 5.	30% S	1,283 \$	4,324
214 Malware Defense - Endpoint Protection	Security	Core IT	5702USA	'ES 002	0 S 3,462,	851 \$ -	S 3,462,85	1 12/31/2020	z	\$2,720,812	\$2,226,119	S2,473,465	17.05% \$	25,027 S	84,349 5.	30% S	7,774 S	26,202
215 Malware Defense - System Hardening	Security	Core IT	5702USC	ES 002	0 \$ 4,585,	025 5 -	\$ 4,585,02	5 12/31/2020	35	\$3,602,519	\$2,947,516	\$3,275,018	17.05% \$	33,137 \$	111,683 5.	30% \$	10,294 \$	34,693
210 Private Security 211 Security Indiana & Elima Management Dh	S COURTY	Core IT	INSTICATE	200 200	1001 C 3 0		00'001 S	1707/15/5 0	8 3	000,C16 367 393 CS	000/005	2000,000	s 700011	002 S	20.640 S	2006 S	5 200 0	400'T
<ol> <li>Security intensities: Event remagnitudit, Fit.</li> <li>118. US Strateoir R ide Remodiation</li> </ol>	Security	Core IT	100000	SIL SIL	10.65 8.0		02.126.5 S	3/31/2022	5 3	\$5 710 211	\$4 864 754	01010101010	17.0% \$	\$ 051.05	144.241 5	30% \$	6 COCO 3	44.806
219 Network Security Improvements	Security	Core IT	3683USH	ES 002	0 \$ 2,129,	304 S	\$ 2,129,30	4 3/31/2022	3	\$2,053,258	\$1,749,071	\$1,901,165	17.05% \$	21,269 \$	51,866 5.	30% 5	6,607 \$	16,111
220 Data Protection	Security	Core IT	5820	ES 002	0 \$ 972,	500 \$ -	S 972,50	0 3/31/2022	88	\$937,768	\$798,839	\$868,304	17.05% \$	9,714 S	23,688 5.	30% S	3,018 \$	7,358
22.1 Vulnerability Management	Security	Core IT	5848	TES 002	0 S 2,460,	- S 000	S 2,460,00	0 3/31/2022	25	\$2,372,143	\$2,020,714	\$2,196,429	17.05% S	24,572 S	59,921 5.	30% \$	7,633 \$	18,614
222 Platform Security	Security	CoreIT	5849	ES 002	0 S 6,464,	375 S -	S 6,464,37	3/31/2022	¥ :	\$6,233,504	\$5,310,022	\$5,771,763	17.05% \$	64,571 S	157,460 5.	30% 5	20,058 5	48,913
223 Network Security	Security	Core IT	5850	ES 002	0 5 1,575,	000 S	5 1,575,00 6 1,417,60	0 3/31/2022	<b>3</b> 6 3	51,518,750	51,293,750	51,406,250	17.05% 5	15,732 5	38,364 5.	30% 5	4,887 5	719,11
224 Security Ofenesianon, Automation and Acaponic 235 Physical Scornetic	Security	Core IT	1.000	a se	0 S 1051		s 105.00	3/31/2022	t S	052.000.116	\$78.750	056 280	17.0% \$	5 601'E	3 182 6	30% 5	313 5	1112
226 US Strategic Risk Remediation	Security	Core IT	5933	ES 002	0 \$ 7,500	788 S 4.478.06	3 \$ 11.978.85	0 3/31/2023	3	80	\$11,551,034	\$5,775,517	17.05% \$	68.730 \$	72.946 5.	30% \$	21.350 \$	22,659
227 Physical Security	Security	Core IT		TES 002	0 \$ 25,	000 S 75,00	0 S 100,00	0 3/31/2023	99	80	\$95,000	\$47,500	17.05% S	567 \$	853 5.	30% \$	176 \$	265
228 Data Protection	Security	Core IT	5820	'ES G02	0 S 00,	825 \$ 272,47	5 S 363,30	0 8/31/2023	25	80	50	80	17.05% S	- s	9 -	30% S	- s	,
229 Vulnerability Management	Security	Core IT	5848	ES 002	0 \$ 242;	200 \$ 726,60	0 \$ 968,80	0 8/31/2023	38	8	50	8	17.05% S		- iv	30% S		
250 Platform Security	Socurity	Core IT	5849	ES 002	0 S 968	800 S 2,906,40	0 5 3,875,20	0 8/31/2023	z z	88	<b>2</b> 0	88	17.05% 5		- -	30% 5		
251 Network Security 322 Scarright Recharatesistics Automation and Barmana	Security	Core IT	0.0580	200 200 200 200 200 200 200 200 200 200	0 8 302,	C7 20 6 12 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0 2 1,211,00	0 8/31/2023	\$ 3	8.5	50 50	88	17.05% S		6 v	30% >		
2.2. Security Orthonianoli, Automatori and Acapatise 333 Identity and Access Management	Security	Core IT	1000	a se	0 S 13 758	251 02 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 S 17300.40	500715/6 0	1	8.5	90 80	8.5	17.0% \$			30% 5		
234 US Strategic Risk Remediation	Security	Core IT	5033	ER 60	0 5 2.348.	850 S 8.172.11	3 \$ 10.520.96	3 3/31/2024	5 3	8 8	50	8 8	17.05% \$		i vi	30% 5		
235 Physical Security	Security	Core IT		ES 002	0 \$	- \$ 25,00	0 \$ 25,00	0 3/31/2024	9	8	<u>so</u>	8	17.05% \$			30% 5	- 2	
236 Data Protection	Security	Core IT	5820	'ES G02	0 S	- S 102,37.	5 S 102,37	5 3/31/2025	2	80	50	8	17.05% S	- s	- 5.	30% S	- 5	
237 Vulnerability Management	Security	Core IT	5848	'ES 002	0 S	- \$ 273,00	0 S 273,00	0 3/31/2025	55	80	50	80	17.05% S	. s	- 5	30% S		
238 Platform Security	Security	CoreIT	5849	ES 002	0 S	- S 1,092,00	0 S 1,092,00	0 3/31/2025	25	8	\$0	80	17.05% S	- 5	- 5.	30% S	· s	
239 Network Security	Security	Core IT	5850	ES 002	0 5	- \$ 341,25	0 \$ 341,25	3/31/2025	z :	8	<u>so</u>	8	17.05% S		- i	30% 5		
240 Security Orchestration, Automation and Response	Security	Core IT	5851	ES 002	0 N	- 5 307,12	5 5 307,12	3/31/2025	35 3	88	20	88	17.05% 5		, vi v	30% 5		
241 Richtity and Access Management	Aunos S	Core II	0/90	200 200 200	~ ~	78,000,1 6 -	/s/ncc/i c c	C707/16/6 0	t s	88	06	88	s 2000/1			2002		
24.2 Priyakai Socurity 24.3 TIS Struttoric Bide Borneolisticm	S country S country	Core IT	505	200 201 201 201 201 201 201 201 201 201	~ ~	- 5		C202/15/5 8	8 2	89	0.05	89	17.0% \$			30% 5		
243 US Strategic Kisk Kernedarkir 244 Tratif. (S.D.I. ak	Solution Date barrent	Core IT	50.00	200 200		- 5 /////2	CB/20/17 C 02/00/00	C707/1/% 0	\$ 3	98C P913	50	000.051.5	\$ 709/01/1	s c131	3 079.6	2004 S		1 612
245 IT4IT: Middleware	Solution Deve knment	Core IT	6885	ES 002	0 5 4.700.	000 S	S 4.700.00	3/31/2022	5 35	\$4,532.143	\$3,860.714	\$4,196.429	17.05% \$	46.947 S	114,483 5.	30% S	14.583 \$	35.563
246 IT4IT:IT Tooling	Solution Development	Core IT	5901	ES 002	0 \$ 3,940,		S 3,940,00	3/31/2022	3	\$3,799,286	\$3,236,429	\$3,517,857	17.05% \$	39,356 \$	95,971 5.	30% \$	12,225 \$	29,812
247 IF4IT: Middle ware	Solution Development	Core IT	5899	TS 602	0 S 510,	000 S 1,530,00	0 S 2,040,00	0 3/31/2023	25	80	\$1,967,143	\$983,571	17.05% S	11,705 \$	12,423 5.	30% \$	3,636 \$	3,859
248 IT4IT:IT Tooling	Solution Development	Core IT	5901	ES 002	0 S 510)	000 \$ 1,530,00	0 S 2,040,00	0 3/31/2023	35	8	\$1,967,143	\$983,571	17.05% S	11,705 \$	12,423 5.	30% S	3,636 \$	3,859
249 IT4IT: Middleware	Solution Development	Core IT	5899	ES 002	0 0	- 5 675,00	0 5 675,00	0 3/31/2024	36 3	88	50	88	17.05% 5		- vi v	30% 5		
220 II +11: Diddleware 251 II:dIT: IT Teoline	Solution Development Solution Development	Core IT	1005	EK GO				202016/6 0	1 3	8.9	05	8.9	17.0% \$			30% \$		
252 UNIX Phase 2	Technology Modernization	Core IT	5502	200 1 E2	0 5 811		S 811.44	4 1/31/2020	1 2	\$531.303	30 \$415.382	\$473.342	17.05% S	4.539 \$	19.765 5	30% 5	1.410 S	6.140
253 Verizon - Aruba Wirekss LAN (Waltham)	Technology Modernization	Core IT	5521A	ES 002	0 \$ 3.392	329 5	s 3.392.32	9 2/15/2020	5	\$2,221.168	\$1.776.934	\$1,999,051	17.05% \$	19,163 \$	75.745 5.	30% 5	5.953 5	23.529
254 Storage Capacity Purchase and Configure	Technology Modernization	Core IT	5636	TES 002	0 S 4,971,	418 S -	S 4,971,41	8 2/28/2020	28	\$3,314,278	\$2,604,076	\$2,959,177	17.05% S	28,360 S	121,094 5.	30% S	8,810 \$	37,616
255 Legacy Device Refresh	Technology Modernization	Core IT	5487F	ES 002	0 \$ 9237	007 S -	s 923,00	3/2/2020	Z i	\$615,338	\$483,480	\$549,409	17.05% \$	5,265 \$	22,483 5.	30% \$	1,636 \$	6,984
256 NetMod Infoblox	T echnology Modernization	Core IT	2311	ES 002	0 5 3,257,0		5 3,237,05	4 3/16/2020	z z	52,158,036	51,695,600	51,926,818	17.05% 5	18,466 5	78,849 5.	30% 5	5,736 5	24,493
258 K.F.R.Renlacement	Technology Modernization	Core IT	1949	TES C02	0 \$ 13.016		S 13.016.63	3/31/2020	5 3	S8.832.717	\$6.973.198	\$7.902.958	17.0% \$	75.704 S	317.061 5	30% S	23.516 \$	067 36
259 Data Center Buildout (Hicksville)	Technology Modernization	Core IT	5154	ES 002	0 \$		s	3/31/2020	99	8	S0	8	17.05% \$			30% \$	- 5	
260 Northborough and Avaya PBX Replacement/U	Technology Modernization	Core IT	5523A	TES 002	0 \$ 572;	235 S -	\$ 572,23	5 4/29/2020	09	\$324,266	\$209,819	\$267,043	17.05% S	2,576 \$	19,514 5.	30% \$	800 \$	6,062
201 Upstate NY PBX Reptacement	T cchnology Modernization	Core IT	5523B	ES 002	0 5 959,	808 5	5 959,80	4/29/2020	98 %	5552,558	534,596 e1 600 e50	5458,577	17.05% 5	4,231 5	32,049 5.	30% 5	1,514 5	9,955
202 Iver work requipriment take of take Nephrocinetic 263 Rev. & Huddle to ShareBoint Online	Technology Modernization	Core IT	24870	SIL SIL	1677 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		5 424.86	4302020	3 3	201,000,246	6799 C2 CS	070'CTI '76	17.0% \$	2 218 5	10349 5	30% \$	5 522 S	3 215
264 WAN Diversity at 18 Regional Storm Sites	Technology Modernization	Core IT	5524A	ES 002	0 \$ 1.086	077 S -	S 1.086.07	7 7/21/2020	5	\$788,699	S633.545	\$711.122	17.05% \$	7.245 S	26.455 5.	30% 5	2.250 S	8.218
265 Mainframe Capacity Upgrade	Technology Modernization	Core IT	6026	ES 002	0 \$ 1,885,	199 S -	S 1,885,19	9 8/18/2020	88	\$1,391,456	\$1,122,142	\$1,256,799	17.05% \$	12,785 \$	45,920 5.	30% S	3,972 \$	14,264
266 Integration Services	Technology Modernization	Core IT	5506	'ES 002	0 S 3,248,	137 \$ -	\$ 3,248,13	7 9/30/2020	28	\$2,436,103	\$1,972,083	\$2,204,093	17.05% S	22,390 \$	79,119 5.	30% S	6,955 \$	24,577
267 IBM P9 Refresh	Technology Modernization	Core IT	5974	ES 002	0 5 1,471,	727 S -	S 1,471,72	7 9/30/2020	z z	51,103,795	5893,549	5998,672	17.05% 5	10,145 S	35,849 5.	30% 5	3,151 5	11,136
268 Cloud Center of Excellence 269 Sharehovier to Sharehovier Online	Technology Modernization	Core IT	56713	200 200 200 200 200 200 200 200 200 200	0 5 5,012;		5,012,92 s 5,012,92	070702020	\$ 3	81/100/78 803.640	C8C'6J7'7S	200120278	17.05% S	20//07 S	88,004 5.	30% >	780 5	6.008
270 SOE (Windows) Unerade and Device Refresh	Technology Modernization	Core IT	4987	ES 005	0 5 17.540.		s 17.540.37	9 12/31/2020	5	\$12,278,265	58.770.190	\$10.524.228	17.05% 5	108.017 \$	598.151 5.	30% 5	33,554 \$	85.807
271 Managed Networks	Technology Modernization	Core IT	5838	'ES 602	0 \$ 22,796,	586 S -	\$ 22,796,58	6 12/31/2020	28	\$17,911,603	\$14,654,948	\$16,283,276	17.05% S	164,758 S	555,282 5.	30% \$	51,180 \$	72,490
272 Device Refresh & Break/Fix	Technology Modernization	CoreIT	5886B	TES 002	0 S 4,502/	000 5 -	S 4,502,00	0 12/31/2020	¥ :	\$3,537,286	\$2,894,143	\$3,215,714	17.05% \$	32,537 \$	109,660 5.	30% S	10,107 \$	34,064
273 Hosting Infrastructure Refresh to HCI	Technology Modernization	Core IT	6049	ES 002	0 \$ 1,765;	208 S -	s 1,765,20	8 1/31/2021	36 5	S1,407,964	\$1,155,791	51,281,878	17.05% 5	12,954 5	42,997 5.	30% \$	4,024 5	13,356
2/4 VOKC INTESTUCTIC Program 275 Comments Education	Technology Modernization	Core IT	6700	200 200	(1/7 ⁻¹ ) < 0		00'177'1 C	1202/16/6 1	£ 3	0/ C ##0 1 C	0067086	867,6066 080,7508	\$ 708071	\$ 010%6	-C C/K/06	2006 S	S 1967	770%
2/5 Uppertorruezantan 276 UPS Infraetructure	Technology Modernization	Core II	5759	1 20 5 21 5 20 5 21 5 21 5 21 5 21 5 21 5 21 5 21 5 21	0 5 3272		s 327.98	3/31/2021	18	S245.989	\$180.392	\$213.190	17.05% S	2.173 \$	11.185 5.	30% 5	615 5	2 474
277 WHI Phase 2	Technology Modernization	Core IT	5774	ES 002	0 \$ 276,	134 S	\$ 276,13	4 3/31/2021	3	\$226,824	\$187,376	\$207,100	17.05% \$	2,088 5	6,726 5.	30% 5	649 5	2,089
278 CNI EMS/OMS Router Replacement	Technology Modernization	Core IT	5793	T18 T18	5 S	- 5 -	s -	3/31/2021	09	80	50	8	25.25% S	- s	- 15	.83% S	- s	
279 Application Virtualization	Technology Modernization	Core IT	5837	ES 002	0 \$ 853,	761 S -	\$ 853,76	3/31/2021	38	\$701,303	\$579,338	\$640,320	17.05% S	6,456 \$	20,796 5.	30% \$	2,005 \$	6,460
280 Substation Network Connectivity & Commis 201 Voice Infection Processing	Technology Modernization Technology Modernization	Core II Cons IT	5840 8856	205 112 112	0 5 15,018/ A 5		5 ID,018,01	3/31/2021	¥ 3	512,556,230	510,190;799 \$0	511,265,515 90	17.05% 5	5 / 56,811	365,811 5.	30% 5 20% 5	35,275 5	13,654
261 VONC INITIAS UNCLUNE TANGOUNT 282 Network Security Infrastructure Program	Technology Modernization	Core IT	5867	IS 00	0 \$ 1,750,	011 5 -	s 1,750,01	3/31/2021	13	\$1,437,509	\$1,187,507	\$1,312,508	17.05% \$	13,233 5	42,627 5.	30% S	4,110 \$	13,241
283 WAN Infrastructure Program	Technology Modernization	Core IT	5868	TES 002	0 S	- s -	s -	3/31/2021	3	8	50	8	17.05% S	- \$	- 2	30% \$	- s	
284 Storage Migration	Technology Modernization	Core IT	5876	TES 002	0 \$ 1,963,	000 S -	S 1,963,00	0 3/31/2021	3	\$1,612,464	\$1,332,036	\$1,472,250	17.05% S	14,843 S	47,815 5.	30% S	4,611 \$	14,853
285 Legacy AD Remediation 265 Minution of Crossing Repeated in Strategic Deployment US	Technology Modernization T-v-hvolvov Modernization	Core II Core IT	5942 6052	ES C07	0 S 284, 0 S 2000	544 5 non e -	5 554,54 6 2.000.00	4 3/51/2021	¥ 7	5480,161 \$1.642.857	5590,000 \$1 357.143	5458,408 \$1 \$00,000	17.05% 5	4,420 5	48,716 5.	30% 5 20% 5	1,5/3 5 4.608 S	4,425
260 Migration or current sourage as suracgie Leynoyment co 287 Downstate NY PBX Replacement Upgrade	Technology Modernization	Core IT	5523G	ES 00	0 5 628,	585 5	5 628,58	3/31/2021	18	5471,439	\$345,722	5408,580 S408,580	17.05% S	4,165 \$	21,436 5.	30% S	4,070 J	cci.cl 6(659, 0

ompanies as Rent Expense

Nagara Mohawk Power Cerporation d/s/a National Grid Service Company Rents Ferocaated Service Company Capital Software/Hardware allocated to Ferotasted Service endod Jane 30, 2023

					L'annual de	PTD GAG P		1			7/1/2022	6/30/2023		5210E			5210T		
				æ	I Balance at I	ty 22 June 30	2023) Balance	at DY23	чшγ	rtization				NMPCE	NMPC E Rent- N	MPC E Rent -	NMPC T	NMPC T Rent-	MPC T Rent -
Line Description 299 Variant - 115 SD WAN assemular	Frogram Technologie Modennization	Business Program	N JANI	2 0 10 10 0 10	N End	NDDV 3	018 C		INICE Date I	1// poua	2022 Balance 6/50	VZU23 Balance AW	srage Balance	Allocation 17 0.8%	Keturn	nepu	Allocation 5 2004	Ketum	nepn
269 Aruba POC	Technology Modernization	Core IT	5774A	38 38	s 03		, v	ñ (m)	31/2021	5 35	8 8	20	8 8	17.05%			5.30%		
290 Syracuse WIF1	Technology Modernization	Core IT	5774B	ES 00	50 S			- -	31/2021	. 09	8	50	8	17.05%			5.30%		
291 DellDiscovery	Technology Modernization	Core IT	5878	TES 00	20 S 75	\$ 639 \$	- s	756,639 6	1/2021	25	\$639,540	\$531,449	S585,494	17.05%	S 5,890 S	\$ 18,430	5.30%	S 1,830	5,725
292 SD WAN FY21 Expansion	Technology Modernization	Core IT	6046	TES 00	20 \$ 2,43	\$ 706.8	- s	2,438,907 6/	80/2021	2	\$2,090,492	\$1.742.077	\$1,916,284	17.05%	\$ 19,256 S	\$ 59,407	5.30%	S 5,982	18,454
293 EoL Migration Efforts - US	Technology Modernization	Core IT	6053	TES 00	20 S 4,30	5,800 S	- S -	1,305,800 9/	30/2021	28	\$3,844,464	\$3,229,350	\$3,536,907	17.05%	\$ 40,133 S	\$ 104,881	5.30%	S 12,467	32,580
294 Directory Services - US	Technology Modernization	Core IT	5750	ES 00	20 \$ 6,61	7,816 \$	- s	5,617,816 3/	31/2022	84	\$6,381,465	\$5,436,063	\$5,908,764	17.05%	S 66,104 S	\$ 161,198	5.30%	\$ 20,534	50,074
29.5 LAN/Wi-Fi Infrastructure Program	Technology Modernization	Core IT	5855	ES 00	20 S 4,52	3,800 S	- s	4,528,800 3/	31/2022	25	\$4,367,057	\$3,720,086	\$4,043,571	17.05%	\$ 45,237 \$	\$ 110,313	5.30%	\$ 14,052	34,267
296 Voice Infrastructure Program	Technology Modernization	CoreIT	5856	B E	20 S 3,50	8,800 S		3,508,800 3/	31/2022	2	\$3,383,486	\$2,882,229	\$3,132,857	17.05%	S 35,049 S	\$ 85,468	5.30%	S 10,887	26,549
297 Network Security Infrastructure Program	Technology Modernization	CoreIT	5867	B I	20 5 2,89	5,800 5		2,896,800 3/	31/2022	38 3	52,793,343	\$2,379,514	52,586,429	17.05%	5 28,935	20,561	5.30%	5 8,988	21,919
298 WAN Intrastructure Program	I echnology Modermzation	Corell	8986	8 8 8 8	20 5 5.71	2,800 5		5,712,800 5/	21/20/22	<b>z</b> 3	55,580,200	55,049,800	55,515,000	17.05%	5 2/,086 2	90,457	5.30%	5 11,520	28,095
299 Intrastructure Remodiation & Lifecycle Refresh	Fechnology Modermization	Core IT	5873	88	20 2 20 2 20 2	2 02/1	, ,	5,850,720 3/	51/2022	s a	\$5,641,766 2007 142	54,805,949	\$5,223,857 2 00 1 400	17.05%	5 58,441 3	5 142,513	5.30%	5 18,154	44,269
300 CNI Network Infrastructure	I connology Modermzabon	Core II	VN	31	50 S	\$ 000'		920,000 5/	21/20/22	z :	5887,145	\$/25,/14	2821,429	*CO./ I	6 061'6 6	22,409	s-05-c	C (2) 2	96'0
301 Storage Migration	Technology Modermization	Core II	9/.90	8	50 2 7 <del>2</del> 4	5 005		4,496,960 4,	20/2022	st :	52,457,509	22,080,800	52,259,154	%S07/1	2 22,220	60,821	5.30%	5 7,854	18,895
302 Operations Program	Fechnology Modernization	Corell	1BD	88	20 2 X X0	2 000	200,000 5 12	5,400,000 12	31/2022	<b>z</b> :	8	514,300,000	57,150,000	17.05%	2 85,787 3	825,187,558	5.30%	5 26,649	58,262
30.5 DXC Hosting 1 X instatives	I connology Modermzabon	Core I.I	0.80	31	99% S 07	6 6 6 F	009,580 5 12	/5 792,600,0	81/2025	z :	8	282,120,418	160,007,18	*CO./ I	80,404	/9/'/6/	0.20%	608/07 6	006/27
304 Skifter Migration	I connology Modernization		0/90	38	6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 C 0761	C Q 1/765	4 57.20°	C202/00	t	8	80C,442,06	+97'770'I C	9420771	C CC7"6I C	C44/CI C	*/0C/C	196'C 0	4,191
305 LANW FFI Infrastructure Program	I connology Modernization	Core II	0000	38	or 1		0 C +6+'060	15 00C//AL/	51/2024	t :	8	0K (	8	1/.05%			0405.5		
300 Voke Intrastructure Program	I connology Modermization	Corell	0000	38	0 × 1,10	(,041 S 4, 4, 5, 4, 5, 5, 4, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	408,851 5	16 76497 C 0	51/2024	55	88	20	88	1/.05%			2.50%		
307 Network Security Infrastructure Program	I echnology Modermzation	Corell	2867	88	8.2	5,985 5 5	\$ \$ \$ \$ \$ \$	1,003,848 5/	51/20/24	<b>z</b> :	8	20	8	17.05%			5.50%		
308 WAN Infrastructure Program	Technology Modernization	Core IT	5868	B A	20 5 1,23	5,527 5 4	665,179 5	5,900,706 3/	\$1/2024	2	8	20	8	17.05%			5.30%		
309 Infrastructure Remediation & Lifecycle Refresh	Technology Modernization	Core IT	5873	B I	50 S 1,94	,973 S 7,	351,503 5 5	9,298,476 3/	81/2024	3	8	20	8	17.05%			5.30%		
310 DXC Hosting Tx Initiatives	Technology Modernization	Core IT	5875	8	50.5		976,996 5	926,996 3/	51/2024	5	8	20	8	17.05%			5.30%		
311 CNI Network Infrastructure	Technology Modernization	CoreIT	V/X	B I	50 2 23	5,125 5 1.	130,625 5 1	383,750 3/	31/2024	38 3	8	20	8	17.05%			5.30%		
312 LANWI-Fit Infrastructure Program	Technology Modernization	Core IT	5855	B I	50 S		276,727 S	4,276,727 4	30/2025	3	8	20	8	17.05%			5.30%		
313 Voke Infrastructure Program	Fechnology Modernization	Corell	2826	88	50.5	-	019,696 5	019,696 4/	30/2025	<b>z</b> :	8	20	8	17.05%			5.30%		
314 Network Security Infrastructure Program	Technology Modernization	CoreIT	5867	B I	50.5		644,684 5	644,684 4/	30/2025	38	8	20	8	17.05%			5.30%		
315 WAN Intrastructure Program	Technology Modermization	Core II	8980	8	50.2				67.07/06	st :	8	20	8	%S07/1			5.30%		
316 Infrastructure Remodiation & Lifecycle Refresh	Fechnology Modernization	Corell	5873	88	20 2				30/2025	<b>z</b> :	8	20	8	17.05%			5.30%		
317 DXC Hosting Tx Initiatives	Technology Modernization	Core IT	5875	B A	50 S		-	-	30/2025	5	8	20	8	17.05%			5.30%		
318 Storage Migration	Technology Modernization	Core IT	5876	ES ES	20 S	- 2	644,684 S	644,684 4/	30/2025	z	8	20	8	17.05%	-		5.30%	-	
319 Migration from AWS to Azure - Advanced Data Analytics	Transformation Office	Core IT	5921	ES 00	20 S	- 5	- 5	·	31/2024	z	8	50	8	17.05%	s -		5.30%	s .	
320 OS lsoft software licensing fulfilment	Wholesale Networks	Core IT	4673A	ES C	27 S 2,00	0,000 S		2,000,000 3/	30/2021	25	\$1,642,857	\$1,357,143	\$1,500,000	17.96%	\$ 15,931 §	\$ 51,321	5.53%	S 4,902	15,791
321 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	5822	TES CC	10 S 2,07	9,000 S	- 5	2,079,000 6/	30/2021	25	\$1,782,000	\$1,485,000	\$1,633,500	0.00%	s - 3		0.00%	s .	•
322 Engineering Modernization Initiative	Wholesale Networks	Core IT	5877	TS T2	24 S 1,75	2,450 S		1,752,450 12	30/2021	8	\$1,627,275	\$1,376,925	\$1,502,100	0.00%	s - 5		51.98%	S 51,580	130,132
323 WNCD Regulatory Initiatives Program	Whoksak Networks	Core IT	5773	TI SE	% S %	7,530 \$	107,040 S 1	1,054,570 9	1/2022	z	80	\$929,026	S464,513	25.25%	S 8,352 5	\$ 31,700	15.83%	\$ 5,236	19,874
324 WNCD Application Reinforcement Program	Whoksak Networks	Core IT	5822	TES G2	10 \$ 1,00	7,470 S	291,360 S 1	1,298,830 3/	81/2/023	2	8	\$1,252,443	S626,222	0.00%	s - 5		0.00%	s .	•
325 Engineering Modernization Initiative	Wholesale Networks	Core IT	5877	TS T2	24 S 12	5,320 \$	378,960 S	505,280 3/	31/2023	8	8	\$487,234	S243,617	0.00%	s - 5		51.98%	S 8,838	9,380
326 Digital Substation Transformation System - IEC 61850	Wholesale Networks	Core IT	5756	TES T2	24 S 61	3,000 S	480,000 S 1	4 090,000	1/2023	8	80	\$1,051,071	\$525,536	0.00%	s - 5		51.98%	\$ 19,066	20,235
327 WNCD Application Reinforcement Program	Whoksale Networks	Core IT	5822	TES G2	10 S	- s	231,000 S	231,000 3/	31/2024	2	8	50	8	0.00%	s - s		0.00%	s .	•
328 WN Asset & Data Development & Management Program	Wholesale Networks	Core IT	5823	TES GI	36 S 93	3,640 S	525,420 S	624,060 3/	31/2024	2	80	50	8	31.26%	s -		10.30%	s .	
329 WNCD Regulatory Initiatives Program	Wholesale Networks	Core IT	5773	TI TI	% S	),640 S	476,820 S	567,460 1	1/2024	25	80	50	8	25.25%	s - 5		15.83%	s .	
330 Digital Substation Transformation System - IEC 61850	Wholesale Networks	Core IT	5756	T2 T2	24 S	- 5	390,000 S	390,000 4	1/2025	58	80	50	8	0.00%	s - 5		51.98%	s .	
33.1 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	5822	ES	10 S 40	7,495 \$ 1.	472,485 S 1	4 (879,980	1/2025	25	8	50	8	0.00%	s -		0.00%	s.	
332 WN Asset & Data Development & Management Program	Wholesale Networks	Core IT	5823	ES GI	36 S	. s	- s		1/2025	25	80	\$0	8	31.26%	s - 5		10.30%	s .	
333 Engineering Modernization Initiative	Wholesale Networks	Core IT	5877	T2 T2	24 S	- 5	200,000 S	200,000 4	1/2025	58	80	50	8	0.00%	s - 5		51.98%	s .	
334 Asset Management / GIS	GBE	Gas Business Enablement		ES C	10 S 73,25	<b>389 S</b>	- s -	3,259,389 1	/1/2/020	120	\$61,049,491	\$53,723,552	\$57,386,522	0.00%	s -		0.00%	s .	
335 Work Management (Maximo)	GBE	Gas Business Enablement		E	10 S 104,75	3,934 S	- S 104	4,753,934 1	1/2020	120	\$87,294,945	\$76,819,552	\$82,057,249	0.00%	s - 5		0.00%	s -	
336 Customer Engagement	GBE	Gas Business Enablement		ES	75 \$ 32,54	3,933 S	- 2	2,543,933 1	1/2020	120	\$27,119,944	\$23,865,551	\$25,492,747	25.26%	\$ 379,589 5	\$ 822,060	%00.0	s -	•
337 Work Management (SDM)	GBE	Gas Business Enablement		E	75 \$ 33,20	5,101 5	- 2	3,206,101 1	1/2020	120	\$27,671,751	\$24,351,141	\$26,011,446	25.26%	5 387,312 5	5 838,786	%0070	-	
338 Hardware	GBE	Gas Business Enablement		E I	5 2	2,497 5	· ·	92,497	07070	021	817,081	567,831	572,456	9/19/61	5 3,400 2	5 7,364	9%0070		
54.2 Asset Management	GBE	Cas Business Enablement		21	0 5 40,97	1,480 5	- -	1,9/0,485	0707/07	8	554,824,912	550,727,864	352,1/0,588	0:00%			0.00%		
245 Suppy Chain 244 Critic M-4	0.000	Cas Business Enablement	71112		770 C 0	0 to 10			1707/1/	120	90,810,549 85 000 630	116/161/06	080,849,080	0.00%	C		*-0070		
245 Geld Modernization Data Management	Electric Operations	Crid Modernization	CI125		112 C S 80	5 040 5		14 040	12021	5 3	C200000000	\$1.028.600	\$2 132 460	35.050	2 000 00 00 00 00 00 00 00 00 00 00 00 0	901,000 521 3	0.000		
246 Grid Modernization Francesco Annuagements	Electric Orerations	Grid Modernization	5471F	E E		S 070		01 070 102	100018	5 3	\$3 520.251	\$7 978 674	\$3 249 463	35.0%	5 02C3C 8	80.823	0.00%		
347 Grid Modernization Internation Services Phase 2	Electric Onerations	Grid Modernization	5471P	TI ST	88 S 1.47	320 \$		477.320 12	31/2022	. 2	08	20212213	S685 899	35.0%	S 16.91 S	36.986	0.00%		,
248 Distribution PI and PI Visions Extension	Electric Onerations	Grid Modernization	V1752	T T				-	200018	88	08	80	8	35.0.9%			0.00%		
349 LIS Grid Mod Cyber Security Prostam	Electric Onerations	Grid Modernization	5165	E	86 S 9.20	5 8191	996.413 \$ 10	0.198.030 3/	\$1/2/023	2	8	\$9.833.815	\$4.916.907	31.26%	\$ 107.275 S	\$ 113.854	10.30%	\$ 35.350	37.518
350 DFR Outage Portal	Electric Onerations	Grid Modernization	5471T	TI TI	8 S 14	S 0528	502.250 S	651.000	1/2023	25	08	\$643.250	\$221.625	35.05%	S 7.827 S	\$ 2.716	0.00%		
351 Grid Modernization DMX	Electric Onerations	Grid Modernization	5471H	T2	20 S 2.42	360 \$ 1	416.750 \$	8.839,110 4/	30/2024	28	8	\$0	8	0.00%			\$6.60%		
352 Grid Modernization INOC	Electric Operations	Grid Modernization	5471M	TI TI	% S 1.05	\$.575 S 4	768.478 S	5,827,053 6/	30/2024	2	80	50	8	25.25%			15.83%		
353 Grkil Modernization GIS Phase II	Electric Onerations	Grid Modernization	547 IL	TI TI	88 S 4.88	3.735 \$ 6	627.675 \$ 11	516.410 3/	30/2.025	28	8	50	8	35.05%			0.00%		
354 Grid Modernization Data Management Phase 2	Electric Operations	Grid Modernization	54710	TI TI	3.81 3.81	8,158 5 3	077,463 \$ 6	5,895,620 3/	\$1/2025	2	8	50	8	35.05%	s .		0.00%		
355 DERMS Investigation - All regions	Electric Operations	Grid Modernization	5471X	TI	8 S 8	5,522 \$	357,513 \$	443,036 3/	31/2025	25	8	<b>S</b> 0	8	35.03%	s .		0.00%	s .	
356 US Grid Mod Cyber Socurity Program	Electric Operations	Grid Modernization	5915	TES GI	36 S	- 5	. s	- 3	31/2025	84	80	50	8	31.26%	s - 5		10.30%	s .	
357 S4HANA Project (Capital Costs Phase 1 Deployment)	S4HANA	S4HANA	5503B	TES 00	20 S	- S -	572,000 S 7	7,572,000 4	1/2025	120	80	50	8	17.05%	s - 5		5.30%	s .	
358 S4HANA Project (Capital Costs Phase 2 Deployment)	S4HANA	S4HANA	5503B	ES 00	20 S	- 5 2	109,375 S 2	2,109,375 1	1/2026	120	80	50	8	17.05%	s - 5		5.30%	s .	
362 Transmission Asset Management Program R1	VOLT	VOLT	5358	TES 521	0T S 77	1,800 \$	773,400 S 1	1,545,200 9/	80/2023	120	8	50	8	0.00%	s -		100.00%	s .	
365 Transmission Asset Management Program R1	VOLT	VOLT	5358	TES 221	0E S 20	5,460 5	272,430 5	478,890 9/	30/2023	021	8	20	8	100.00%			9/00/0		
369 Transmission Asset Management Program KZ	VULI	VOL1	8050	2 S S		- -	7.58,000 5	1,758,000 12 205 660 10	31/20/24	021	8	00	A 19	9,000 000,			0.000%		
5/2 I Tattsmission Asset Management Frogram K2 276 Transmission Asset Management Program R3	VOLI	VOLI	9000	3 6 8 8	• • 8 t	• •	c vcc,ckc		97/77/15	8 1	89	00	8 9	4.00.001	· ·		00 00%		
379 Transmission Asset Management Program R3	VOLT	VOLT	5358	TS 521	S HO				31/2025	8	8.9	80	8.9	100.00%			0.00%		
	1 Persons	- 401		-	\$ 1.018.03	7.581 \$ 265.	303.236 \$ 1,283	\$340,817	and the second se	S	647.895.293 \$	773.948,909 \$	710,922,101		s 7,710,289	\$ 19,532,372		\$ 1,509,783	\$ 4,239,044
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ting Companies as Rent Expense

Naggan Mohawk Power Corporation db'a National Grid Serve occumpany Rants Forocaated Service Company Caspinal Software/Hardware allocated to C Forthe Bard Year ended Ame 30, 2023 NMPCE \$ 32,991,487

						Parti	al DY24 (July				7/1/2023	/30/2024		5210E		10	210T		
ine Description	Program	Business Program	MN 4VNI	PC Pot	Forecas	ed Balance 120 723 End	23-March 31 Forect 2024) at 1	sted Balance V24 End In:	An Service Date	Period 7/1/	6 2023 Balance	(30/2024 Balance Aver	N ge Balance Al	MPC E NMI location	C E Rent- NMP Return	C E Rent - NN Depn All	TPC T NMPC R	TRent-NMPC	C T Rent - bepn
1 Grid Modernization ADMS Phase 1	ADMS (Grid Modernization)	ADMS	5471A YI	SIT	s	28,590,772 \$	- 5	28,590,772	10/1/2021	84	\$21,443,079	\$17,358,683 \$	19,400,881	55.05% S	405,659 \$	1,431,581 0	.00% S	s	
2 ADMS Phase 2 3 ADMS Mobile dispatch for OMS	ADMS (Grid Modernization) ADMS (Grid Modernization)	ADMS	5471B YI 54710 YI	s s	× ×	30,626,243 5 2.726.325 5	6,533,481 5 784,283 5	37,159,724 3,510,608	12/31/2023 12/31/2023	84 84	20 S	534,505,458 5 53.259,850	17,252,729 \$1,629,925	55.05% 5 55.05% 5	426,077 5 40,253 5	930,320 0 87,891 0	.00% 5 .00% 5		
4 ADMS Phase 3	ADMS (Grid Modernization)	ADMS	5471N YI	SI TIS	8 8	624,750 S	2,811,150 \$	3,435,900	3/31/2026	84	50	50	8	85.05% S	- s		.00% S	- s	
5 CSS DSIP Changes for Distributed Generation	AMI	BWV	4704A YI	10 10 81 81		19,785,294 \$	- 5	19,785,294	4/1/2/023	84	\$19,078,676	\$16,252,206 \$	277476	79.61% \$	923,915 5	2,250,075 0	.00% 5		
7 AMF Data Integration Platform	AMI	IWV	4704U YI	5 5 8 8	•••	8,027,681 \$	- S	8,027,681	4/1/2023	84	\$7,740,978	36,594,167	\$7,167,572	79.61% S	374,869 5	912,945 0	.00% S		
8 Data Management Standardization for Transmission, Consumption & Storage	IMA	IMA	4704L YI	10 C	3 S	1,679,869 5		1,679,869	4/1/2/023	84	\$1,619,874	\$1,379,892	\$1,499,883	79.61% S	78,445 \$	191,042 0	.00% 5	s	
9 Count Computing for Data management Optimization (0 NY REV Cyber Security Initiatives)	IMM	IWV	4704N YI	5 5 8 8	• • • •	5,841,054 5	 . ~	5,841,054	4/1/2023	84 94	\$5,632,445	\$4,798,009	\$5,215,227	79.61% S	272.760 \$	664,272 0	.00% S		
11 AMI - OMS Integration	IMM	IMM	4704S YI	10 2	35	1,006,613 \$		1,006,613	4/1/2023	84	\$970,663	\$826,861	\$898,762	79.61% S	47,006 \$	114,477 0	.00% \$		
12 AM1-11 IIITERFITICARTE, PEORESBOHRI SCEVECES, IRIPRETECTIBILITA MEDI AND WELL SCEUTIN INITIALIZED AND REV CYDER SOCURINY INITIATIVES	IMA	IWV	4704N YI	8 55 8 88		416,383 5	1,445,339 5	1,861,722	4/1/2025	84	091%665*16	50 \$0	80	79.61% S	s - s	0 0	.00% S		
<ol> <li>Customer Information Systems Replacement (NMPC Gas Release)(R3)</li> </ol>	CIS	CIS	5503B YI	SIG	s .			•	7/1/2028	120	\$0	50	8	25.2 <i>0</i> % S	. 5		.00% \$		
<ol> <li>Clistomer information Systems Replacement (NMPC Electric Release)(RS)</li> <li>Ed.IT: Data Manacement / Business Internations</li> </ol>	Architecture	Core IT	17 SECUCC	58	~ ~	10.400.000 \$		10.400.000	3/31/2022	84	58.542.857	57.057.143	\$7.800.000	s %27.027	78.741 \$	253.324 5	30% 5	- 5 24.460 S	78.691
9 IT4IT: Data Management	Architecture	Core IT	5917 YI	SS 003	0 \$	7,500,000 \$	- S	7,500,000	7/30/2022	84	\$6,517,857	\$5,446,429	\$5,982,143	17.05% \$	68,323 \$	182,686 5	30% \$	21,224 \$	56,749
<ol> <li>IT4IT: Tooling (EA portion of D/PPM)</li> <li>IT4IT: Due Meanmond (Rusiness Internations)</li> </ol>	Architecture Antheoture	Core IT Core IT	5901B YI 8017B VI	S 20	0 S	1,500,000 S		1,500,000	3/31/2023	84	\$1,446,429 \$10.279.286	\$1,232,143 \$8.756.479	\$1,339,286 \$0 \$17 \$57	17.05% S	15,003 5	36,537 5 240,658	30% S	4,660 S 33,120 S	11,350
22 If 41T: Data Management / Business integrations	Architecture	Core IT	5917B Y	38		2,050,000 5	6,150,000 5	8,200,000	3/31/2024	84	5 10,4 1 3, 200	\$7,907,143	\$3,953,571	17.05% \$	47,110 \$	49,934 5	30% S	14,634 S	115,51
3 IT4IT: Data Management	Architecture	Core IT	5917 YI	S 00	0 5	5,174,000 S	1,837,500 \$	7,011,500	6/20/2024	84	\$0	\$7,011,500	\$3,505,750	17.05% S	41,455 \$		30% S	12,877 S	
<ol> <li>TEATT: Data Management / Business Integrations</li> <li>TEATT: Data Management</li> </ol>	Architecture Architecture	Core IT Core IT	591718 YI 9017 VI	8 8 8 8	0 S 0	- S 775.000 S	1,000,000 S 2 945 000 S	3,720,000	3/31/2025	84	80 80	50 50	8 8	17.0% 5			30% 5		
66 End User VPN Replacement	Business Technology	Care IT	5522A YI	800 800	0 S (	1,459,167 \$	s	1,459,167	4/30/2020	84	\$799,068	\$590,615	S694,841	17.05% \$	6,508 5	35,543 5	30% \$	2,022 S	11,041
57 Zoom Conferencing	Business Technology	Core IT	5487D YI	88	0 5	464,364 S		464,364	5/4/2020	84	\$254,295	\$187,957 \$467 805	\$221,126	17.05% S	2,071 \$	11,311 5	.30% S	643 S	3,514
<ol> <li>Azure Could Foundation</li> <li>Security Operations Services (SOS)</li> </ol>	Business Technology	Care IT	CT 00	88		\$ - \$	 	010,000	3/31/2021	84	-05 S0	500°, 100°	500+004	17.05% \$	s octic	o 9	30% S	s - s	6/m*/
<ol> <li>Business Technonlogy Plan Forward Program - COVID</li> </ol>	Business Technology	Core IT	6043 YI	S 00	0.5	7,500,000 \$		7,500,000	3/31/2021	84	\$5,089,286	\$4,017,857	\$4,553,571	17.05% S	43,677 \$	182,686 5	.30% S	13,568 \$	56,749
<ol> <li>Business Technonlogy Plan Forward Program - COVID</li> <li>Modern Workshiece</li> </ol>	Business Technology Business Technology	Core IT	6043 YI 5886 YI	88	s 9	5.052.240 S		5.052.240	0/30/2021	84	541,143 \$4.691,366	\$35,429 \$3.969.617	\$37,2%6 \$4,330,491	17.05% 5	379 5 48.841 5	1,315 5 123,063 5	30% 5 30% 5	118 5 15.172 5	409 38.228
43 Infrastructure New Capability	Business Technology	Core IT	5874 YI	SS 003	0 \$	6,340,790 \$	S	6,340,790	3/31/2023	84	\$6,114,333	\$5,208,506	\$5,661,420	17.05% \$	63,419 \$	154,450 5	30% \$	19,700 \$	47,978
<ol> <li>Collaboration &amp; Unified Communications</li> <li>Modern Workshoer</li> </ol>	Business Technology Rusiness Technology	Core IT Core IT	5885 YI 5886 YI	8 8 8 8	s s	8,404,331 S 3,656,708 S		8,404,331	12/31/2023 12/31/2023	84	20 20	\$7,804,022 \$3,395,508	\$3,902,011 \$1.697.799	17.0% S	46,878 S 20,397 S	44.536 5	30% S	14,562 S 6 336 S	31,796
66 Infrastructure New Capability	Business Technology	Core IT	5874 YI	80	, s o	8 59,696 \$	2,579,087 \$	3,438,782	3/31/2024	8 8	50	\$3,315,968	\$1,657,984	17.05% S	19,756 S	20,941 5	30% S	6,137 S	6,505
<ol> <li>Collaboration &amp; Unified Communications</li> <li>Median Weight Communications</li> </ol>	Business Technology	Core IT	5885 YI	88	0 5	922,081 \$	2,766,242 S	3,688,322	3/31/2024	84	50	\$3,556,596	\$1,778,298	17.05% S	21,190 \$	22,460 5	30% S	6,582 S	6,977
<ol> <li>Modern Workplace</li> </ol>	Business Technology	Core IT	5886 YI	38		s - s	200,000 \$	200,000	4/1/2025	84	s0	50	80 80	17.05% S			-0% S		
50 Infrastructure New Capability	Business Technology	Core IT	5874 YI	S 00	0 S		625,000 S	625,000	4/30/2025	84	\$0	50	<b>S</b> 0	17.05% S			30% S	S	
<ol> <li>Collaboration &amp; Unitied Communications</li> <li>Primavera Upgrade/Stabilization</li> </ol>	Business recrimology Capital Delivery	Core IT	LA 0668	s ž	~ ~ ~	6,169,889 S	s	000/070 (9,169,889	2/1/2021	84	54,039,808	53,158,395	53,599,102	s %20/1	23,752 \$				59,583
3 ABB SENDOUT Server Upgrade	Capital Delivery	Core IT	5361 YI	SS C21	0 \$	260,315 \$	- s	260,315	3/31/2021	84	\$176,642	\$139,454	\$158,048	0.00% \$	- 2		.00% \$	- s	
24 New Storms Response Management System Implementation or 2014 Discourse Management System Implementation	Capital Delivery	Core IT	5274A YI	88	8 0 0 0	1,833,400 \$	- 5	1,833,400	3/31/2022	84	\$1,506,007	\$1,244,093 er en 4en	\$1,375,050	18.02% S	14,667 \$	47,186 5	54% S	4,509 S	14,508
<ol> <li>Capital Delivery Enablement Program</li> <li>Capital Delivery Enablement Program</li> </ol>	Capital Delivery	Core IT	5830 YI	55	, s , s	442,225 \$	1,692,550 \$	2,134,775	4/1/2025	84	s0	20	80	18.02% S	S		54% S	s S	-
57 Document Management System for Substation Engineering	Capital Delivery	Core IT	IX V/N	S T22	s t	1,994,025 \$	1,705,750 \$	3,699,775	4/1/2025	84	\$0	50	80	0.00% 5	- 2		-98% S		
<ol> <li>Case &amp; Customer Complaint Management Sol</li> <li>Ontomer Contact Conter/SDC Technology</li> </ol>	Customer Operations Customer Operations	Core IT Core IT	Y A8925 Y	55 8 8	~ ~	585,041 5 5551.036 S		5 551 076	3/31/2020	84	\$353,989 \$3.766.774	869'0'2S	\$312,344 \$3370,272	25.26% S	4,452 S 47,891 S	21,039 0 200,313 0	00% 5		
0 NY Green Button Connect	Customer Operations	Core IT	5430 YI	55	, s , s	3,000,000 \$		3,000,000	3/31/2021	8 8	\$2,035,714	\$1,607,143	\$1,821,429	79.61% S	81,571 \$	341,186 0	.00% S	s s	
<ol> <li>Customer and Agent Experience</li> <li>Development of Community Manifest</li> </ol>	Customer Operations	Core IT	5859 YI	S	s s	7,500,000 \$		7,500,000	3/31/2022	84	\$6,160,714	\$5,089,286	\$5,625,000	25.2 <i>6%</i> S	84,124 S	270,643 0	.00% S	- S	
k. Kegutatory and Community Mandates 3 Customer Connection Program	Customer Operations Customer Operations	Core IT	5125 YI	35 88	~ ~ ~	3,625,000 5		3,625,000	3/31/2023	84	\$3,495,536	\$2,977,679	53,236,607	25.26% S	53,713 S	c c06/17	.00% S	s - 1040 -	710'9
54 Regulatory and Community Mandates	Customer Operations	Core IT	5864 YI	200 S	0.5	1,470,000 \$	- 5	1,470,000	3/31/2023	84	\$1,417,500	\$1,207,500	\$1,312,500	17.05% \$	14,703 5	35,806 5	30% S	4,567 S	11,123
<ol> <li>CONDING and Agent Experience</li> <li>Regulatory and Community Mandates</li> </ol>	Customer Operations	Core IT	5864 YI	58	. s	480,000 5	1,440,000 S	1,920,000	3/31/2024	84	20 20	\$1,851,429	\$925,714	17.05% S	11,031 5	11,692 5		- 3 3,427 S	3,632
57 Customer Connection Program	Customer Operations	Core IT	5125 YI 5924 YI	S	s s	526,000 S	2,038,250 \$	2,564,250	3/31/2025	84	50 50	S0	88	25.2 <i>0</i> % S			.00% S		
by Kegulaeory and Community Mandates 9 Customer and Agent Experience	Customer Operations Customer Operations	Core IT	5859 YI	35	~ ~		662,500 5	662,500	4/1/2025	84 84	20 20	80 80	88	25.26% S			.00% S		
N Personalization	CXP - Customer Operations	Core IT	4750K YI	S S S	5 N N	2,518,676 \$		2,518,676	12/31/2020	84	S1,619,149	\$1,259,338	S1,439,243	25.2 <i>6</i> % S	20,481 5	90,888 0	.00% 5		
3 Automated Customer Services	CXP - Customer Operations CXP - Customer Operations	Core IT	4750N YI	35		6 000'an'or	· ·	961,941	3/31/2021	84	\$652,746	\$515,326	\$584,036	25.26% S	8,299 5	34,712 0	.00% S	 	
M Nucleus Project on Maximum Institution Learning	Digital	Core IT	5905 Y	Si S	s .	11,805,000 \$		11,805,000	1/31/2021	84	\$7,729,464	\$6,043,036	\$6,886,250	25.2 <i>0%</i> S	97,946 S	425,992 0	.00% \$		
o on my way (EDU Dignal Someon) 16 Dignal	Digital	Core IT	IX The	5 8 8 8	 	41,800,000 \$	· ·	41,800,000	3/31/2023	84	\$40,307,143	334,335,714 S	37,321,429	17.05% \$	418,076 5	1,018,170 5		- 3 129,869 S	316,279
77 Digital 20 EMST (Sounds Handmann and Softmann Hannela	Digital Electric Occording	Core IT	LA FIG	200 S	0 S 5	18,750,000 S	25,000,000 S	43,750,000	3/31/2026	84	\$0 \$0.1.205	56 974 044	05 06 130	17.05% S	- 5		.30% S	- S 20.226 s	
90 US CNI-EMS and OMS Lifecycle Hardware Upgrade	Electric Operations	Core IT	4568 YI	SE S	s	3,555,350 \$	· ·	3,555,350	5/12/2020	84	\$1,946,977	\$1,439,070	\$1,693,024	25.2 <i>9</i> % \$	23,484 \$	128,247 1	.83% \$	14,723 S	80,402
<ol> <li>US CNI Tech Services-Network Equipment Lifecycle Replacements</li> <li>Storms-IScheduler Upgrade Stabilization.</li> </ol>	Electric Operations Electric Operations	Core IT Core IT	4570 YI 4398 YI	Ë B	0 S S	10,105,498 5 1,721,327 5		10,105,498 1,721,327	5/12/2020 9/30/2020	84 84	\$5,533,963 \$1,045,091	54,090,321 \$799,187	\$4,812,142 \$922,139	25.25% S	66,749 5 14,325 5	364,520 I: 67,694 8	.83% S 93% S	41,847 5 4,648 5	228,529 21,964
2 AVLS Modern Reconfiguration	Electric Operations	Core IT	5486 YI	88 S	8 2 2	1,584,885 \$		1,584,885	3/31/2021	84	\$1,075,458	\$849,045	\$962,252	18.02% 5	9,752 \$	40,790 5	54% S	2,998 S	12,541
<ol> <li>US CORROF-ITAINSINSSON UURAGE APPIKENTON (11U/A) UPgrade to 111ML 2 Web</li> <li>US MDS-Energy Accounting System (EAS) migration to Wholesale Settlement Application</li> </ol>	Licetric Operations 1 (* Electric Operations	Core IT	1481 YI	33 88	~ ~ ~	4,178,976 S		4,178,976	8/13/2021	84 84	\$3,034,732	\$2,437,736 \$2,437,736	\$2,736,234	0.00% 5	5 - S	5	-20% S	88,361 \$	322,242
5 Control Room Event Recording	Electric Operations	Core IT	5889A YI	808	1 5	800,000 5		800,000	2/31/2021	84	\$628,571 \$447 500	\$514,286	\$571,429	76.66% S	26,030 \$	87,615 2	1.34% S	7,924 \$	26,670
o Operational Excellence, Operational Support 7 Operational Excellence - Meter Data Services	Electric Operations Electric Operations	Core IT	IA 1685	5 5	° ° °	s 00c///c 1,487,500 S	• • •	1,487,500	3/1/2022	84 84	51,204,167	2991,662	S1,097,917	42.00% 5 81.26% 5	20,344 S	04,040 U	.30% S	- 5 6,704 S	21,890
<ol> <li>Operations Excellence - Control Center Operation</li> <li>Distriction of the Electric Distribution</li> </ol>	Electric Operations	Core IT	5892 YI 5892 YI	310 S	6 S 0	562,500 S		562,500	3/31/2022	84	\$462,054 \$1.202.750	\$381,696 \$1.068.750	\$421,875 \$1 191 250	31.2 <i>6</i> % S	7,808 5	25,120 10	0.30% \$	2,573 S	8,278
<ol> <li>Department Excellence - Meter Data Services</li> </ol>	Electric Operations	Core IT	2891 YI	3 83	, s	637,500 \$	, °	637,500	4/1/2022	84	\$523,661	\$432,589	\$478,125	\$1.2 <i>6</i> % \$	8,849 5	28,469 10	.30% S	2,916 \$	9,381
<ol> <li>Operational Excellence - Meter Data Services</li> <li>Asset Maturity - Asset Management</li> </ol>	Electric Operations Electric Operations	Core IT Core IT	5891 YI 5890 YI	8 8 8 8	s s 8	1,562,500 S 1,120,000 S		1,562,500 1,120,000	12/1/2022 2/1/2023	84 84	\$1,432,292 \$1,053,333	\$1,209,077 \$893,333	\$1,320,685 \$973,333	31.26% S 42.00% S	27,374 S 26,975 S	69,777 10 67,193 0	0.30% S	9,020 S	22,993
33 Operational Excellence - Field Operations	Electric Operations	Core IT	5887 YI	88 S	. s .	393,750 \$		393,750	3/1/2023	84	\$375,000	\$318,750	\$346,875	12.00% S	9,592 \$	23,622	.00% S		
<ol> <li>Operational Excellence, Operational Support</li> <li>Asset Maturity - Asset Management</li> </ol>	Electric Operations Electric Operations	Core IT	5890 YI 5890 YI	8 8 5 5	× × × ×	8 000,750 1,075,000 S 1,075,000 S		1,075,000	3/1/2023	84	\$60%,145 \$1,023,810	\$870,238	\$947,024	12.00% S	26,187 S	58,246 64,493 0	.00% 5		
6 Operational Excellence - Meter Data Services	Electric Operations	Core IT	5891 YI	80 S	6.5	1,000,000 \$		1,000,000	3/31/2023	84	\$964,286	\$821,429	\$892,857	31.2 <i>6</i> % \$	18,337 \$	44,657 10	1.30% S	6,042 \$	14,716
<ol> <li>Operations Execution control contert Operation</li> <li>Dignizing the Electric Business - Mobility</li> </ol>	Electric Operations Electric Operations	Core IT	IA 2685	35	~ ~ ~	2,100,000 S 1,375,000 S		2,100,000	3/31/2023	84 84	51,325,893	\$1,129,464	S1,227,679	1.20% 5	33,872 S	82,491 0	.00% S	12,009 5 - S	
<ol> <li>Operational Excelhence - Meter Data Services</li> <li>Emergency Planning &amp; Exertic Services</li> </ol>	Electric Operations Electric Operations	Core IT Core IT	5891 YI 5889 YI	8 8 8 8	° °	2,875,000 S 937,500 S		2,875,000 937,500	4/1/2023 9/1/2023	84 84	\$2,772,321 \$0	\$2,361,607 \$825,893	\$2,566,964 \$412,946	31.2 <i>6</i> % 5 42.00% 5	52,719 5 12,365 5	46.870 0	1.30% S	17,372 \$ - \$	42,307
01 Asset Maturity - Asset Management	Electric Operations	Core IT	5890 YI	80 G	8 8 9 8	600,000 S	1,800,000 \$	2,400,000	3/1/2024	84	S0	\$2,285,714	51,142,857	12.00% S	33,631 \$	47,995 0	.00% S		
0.2 Operational Excellence, Field Operations 03 Digrizing the Electric Business - Mobility	Electric Operations Electric Operations	Core IT	5893 YI	8 8 8 8	× ×	225,000 5 225,000 5	675,000 5	900,000 900,000	3/31/2024	84 60	80 80	\$455,929 \$855,000	\$216,964 \$427,500	42.00% 5 42.00% 5	0,508 5 12,587 5	6,749 0 18,898 0	.00% S		
04 Asset Maturity - Asset Management	Electric Operations	Core IT	5890 YI	SI OIS	8 5	1,750,000 \$	1,625,000 \$	3,375,000	12/1/2024	84	\$0	50	50	42.00% S	s		.00% S	- s	

						Partial DV24.0				7/1/2023	6/30/2024		5210E		6	210T		
1 inc. De cerintrian	Program	Business Program	INV	PC Be	II Forecasted B. ol at DY23 E.	dance 1 2023-March nd 2024)	31 Forecasted Balan at DV24 End	ce In Service Dat	Amortization te Period	7/1/2023 Balance	6/30/2024 Balance Av	erace Balance	NMPCE NN. Allocation	IPC E Rent- NMP Return	C E Rent - NN Denn All	APC T NMP neation B	C T Rent- NMPC	C T Rent -
105 Operational Excellence, Operational Support	Electric Operations	Core IT	5888 Y	ES GI	98 S Iv	2,500 S 637,5	00 \$ 800,00	0 3/1/2025	84	50	50	80	42.00% S	- 5		.00% S	- s	·
106 Entergency Planning & Exertic Services	Electric Operations	Core IT	5889 Y	ES GI	98 S	- 5 750,0	00 S 750,00	0 3/1/2025	84	50	50	8	42.00% S			.00% 5		
107 Operational Excellence, Field Operations 108 Operations Evcellence - Control Center Operation	Electric Operations Electric Onerations	Core IT	7 1880 V 7880	5 6 8 8	98 5 86 5	0,000 5 225,0	00.5 275,00	0 3/31/2025	84	50 50	20.00	89	31.26% 5			00% 5		
109 Operational Excellence - Meter Data Services	Electric Operations	Core IT	2891 Y	E E E	86 S 2.3.	25.000 S 1.700.0	00 \$ 4.075.00	0 4/1/2025	84	s0	50	8	3126% S			30% S		
110 Digitizing the Electric Business - Mobility	Electric Operations	Core IT	5893 Y	'ES GP	98 5	- S 125,0	100 S 125,00	0 4/1/2025	60	\$0	50	80	42.00% S	- 5		.00% S	- s	
111 Digitizing the Electric Business - Mobility	Electric Operations	CoreIT	5893 Y	'ES GI	98 S 5.	25,000 S 1,725,0	100 S 2,250,00	0 4/1/2025	84	\$0	50	80	42.00% S	- 5	•	.00% \$	s	
112 Asset Maturity - Asset Management	Electric Operations	Core IT	5890	E di	98 5 20 5	- 5 450,0	00 S 450,00	0 3/1/2026	84 s	50	50	05 05	42.00% 5	- 5		.00% 5		
11.2 Lev Contractorian - Dono memoryanteria 11.4 FV Charcine Station	Electric Vehicles	Core IT	A 6965	БÉ а Ж	98 S 74	18.700 S	S 2.408.70	731/2023	84	\$73.222.675	525 826 IS	\$2,150,625	42.00% S	S 920'01	144.506 0	00% S		
115 Electric Demand Response (DRMS)	Energy Efficiency	Core IT	TBD	'ES 521	0E \$ 1,20	0,000 \$	- S 1,200,00	0 4/1/2020	36	\$0	\$0	8	100.00% \$	- \$		.00% S	- s	
116 Electric Demand Response (DRMS)	Energy Efficiency	Core IT	TBD	ES 521	0E S 6	0,000 \$ 1,800,0	100 S 2,400,00	0 4/1/2023	36	\$2,200,000	51,400,000	\$1,800,000	100.00% 5	121,948 5	800,000	.00% S	2	
<ol> <li>US SAPE From Upgrade Phase 1</li> <li>Docursion</li> </ol>	Finance & Business Services	Corell	7 56/6 V 6096	8 8 8 8	20 S 07	2,5/4 5	10,029 8 -	4 0/2/2/02/0 8 8/2/2/02/0	84	668'8705	5390,674	5402,787 \$406.051	36.1.05% 5	4,555 S	C CHC/77	.50% S	1,54/ 5 2360 6	7,005
119 Lease Accounting Updates and Contract Ma	Finance & Business Services	Core IT	5360	ES 00	20 5 11,95	7,593 \$	S 11,997,59	3 10/31/2020	84	\$7,427,081	\$5,713,139	\$6,570,110	17.05% \$	63,179 \$	292,239 5	30% 5	19,626 \$	90,780
120 Upgrade Servers for CCAE Reporting	Finance & Business Services	Core IT	4904 Y	-19 SH	48 S 5	14, 148 S	- S 514,14	8 12/30/2020	84	\$330,524	\$257,074	\$293,799	18.02% S	2,982 \$	13,233 5	54% \$	917 \$	4,068
12.1 Bill Print and Bill Composition Implement	Finance & Business Services	Core IT	5345B Y	'ES CI	75 \$ 1,5.	51,590 \$	- \$ 1,551,59	0 2/5/2021	84	\$1,015,922	\$794,266	\$905,094	25.2 <i>6</i> % S	12,874 S	55,990 0	.00% \$	- s	
122 Future of HR Program	Finance & Business Services	Core IT	5362 Y	'ES 00	20 S 5.	29,000 S	- \$ 529,00	0 3/31/2021	84	\$358,964	\$283,393	\$321,179	17.05% S	3,081 \$	12,885 5	30% S	957 S	4,003
123 Annual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY21	Finance & Business Services	CoreIT	5609 Y	'ES 00.	20 S 1,3.	6,000 S	- S 1,386,00	0 3/31/2021	84	\$940,500	\$742,500	\$841,500	17.05% S	8,071 \$	33,760 5	30% \$	2,507 S	10,487
124 FY21 Mandated Bucket	Finance & Business Services	Core IT	5795	ES I	20 5 5,1	0,000 5	- 5 5,100,00	0 3/31/2021	84	53,460,714	\$2,732,143	\$3,096,429	17.05% 5	29,700 \$	124,226 5	30% 5	9,226 5	38,589
125 Righti ax Upgrade/Remediation	Finance & Business Services	Core IT	5069 Y	E I	75 5 5	00,000 5	- 5 500,00	0 12/20/2021	84	5392,857	\$321,429	5357,143	25.26% 5	5,360 5	18,043 0	.00% 5		
120 BlackIne: US Implementation	Finance & Business Services	Core II	V0855	33	20 5 1.8	0,451 5	- 5 1,850,45	12/51/2021	84	51,455,925	51,189,575	51,521,750	17.03% 5	2 165,51	45,0/4 5	50% 5	4,160 5	14,001
12/ NACHA Change	Finance & Business Services	Core II	70200	5 8 8 8	6 C C C	000'02	00'076 6 -	1707/15/71 0	40	108/77/6	6751600	303/,145	20.49%	\$ 500,8	00,956	000% S		
129 Lease Accounting Indates and CCM - Phase	Finance & Business Services	Care IT	10100	S S	20.5 3.2	5 000 S	- S 3250.00	3/31/2022	84	C 669 643	252 202 28	\$2 437 500	17.0% \$	24607 \$	20164	30% \$	7.644 \$	105.45
130 Annual HR & Pavioll Mandatory Service Pack Uperade (HRSP) FY22	Finance & Business Services	Core IT	5610	ES 00	20 5 1.32	6,000 S	- S 1.386.00	0 3/31/2022	84	\$1,138,500	\$940,500	\$1,039,500	17.05% 5	10,494 \$	33,760 5	30% 5	3,260 S	10.487
131 RCM Excellence	Finance & Business Services	Core IT	5836 Y	'ES GI-	48 S 1,7.	20,000 S	- S 1,720,00	0 3/31/2022	84	\$1,412,857	\$1,167,143	\$1,290,000	18.02% S	13,760 S	44,268 5	.54% S	4,231 \$	13,610
132 FY22 Mandated Projects	Finance & Business Services	Core IT	5836 Y	'ES 00.	20 S 4,4.	72,000 S -	- S 4,472,00	0 3/31/2022	84	\$3,673,429	\$3,034,571	\$3,354,000	17.05% S	33,859 \$	108,930 5	30% \$	10,518 \$	33,837
133 Revenue Cycle Management - non CIS	Finance & Business Services	CoreIT	5627 Y	'ES CI	75 S 1,7.	20,000 S	- S 1,720,00	0 9/20/2022	84	\$1,535,714	\$1,290,000	\$1,412,857	25.26% S	23,781 \$	62,067 0	.00% \$	- 5	
134 US Finance Program	Finance & Business Services	Core IT	5842 Y	B	20 S 4,3.	0,000 S	- S 4,300,00	0 10/1/2022	84	\$3,839,286	\$3,225,000	\$3,532,143	17.05% S	40,131 S	104,740 5	30% S	12,466 S	32,536
135 Finance and Business Services Health Check (Non-SAP) Program	Finance & Business Services	Core IT	5902	B E	20 5 3	01,000 5	- 5 301,00	0 10/1/2022	84	\$268,750	\$225,750	\$247,250	17.05% 5	2,809 5	7,332 5	30% 5	873 5	2,278
136 Future of Finance Program of Work	Finance & Business Services	Core II	2380	88 88	20 5 5,5	57,000 S	- 5 5,587,00	0 3/31/2023	84 3	55,387,464	125,985,42	54,988,393	17.05% 5	55,880 5	136,089 5	30% 5	17,358 5	42,274
157 Annual HK & Payroll Mandalory Service Pack Upgrade (HKSP) FY 25 200 FT	Finance & Business Services	Core II	1100	33	20 5 1.5	%,000 S	- 5 1,586,00	0 5/51/2025	84	51,556,500	51,158,500	51,25/,500	1/.03% 5	15,805 5	55,700	50% 5	4,300 5	10,48/
136 FILMENCE and DMS INCONS SECURICS FICENIII CHOCK (NOII-SAF) FT OFFERI 130 FV33 Mandaded Dissingers	Finance & Business Services Finance & Business Services	Corell	70.65	8 8 8 8	7 C P 2 0 C		200°007 200°00	2707/15/2 0	5 7	CIC/CI76	53 459 857	\$3,760,714 \$3,760,714	17.05% 5	S 301 CF	2 905'0	300.5 5	001 3	31.820
140 Centralized Services Program	Finance & Business Services	Core IT	5841	E CO	20.5 4.0:	0.000 S	- S 4.050.00	0 12/30/2023	84	50	\$3.760.714	\$1,880.357	17.05% S	22.590 \$	49.325 5	30% 5	7.017 \$	15.322
141 LIS Finance Program	Finance & Business Services	Core IT	5842 Y	E SE	20 S 4.0:	- 000 S	- S 4.050.00	0 12/30/2023	84	20	\$3.760.714	\$1,880.357	17.0% 5	22.590 S	20.04	30% S	2 210.7	15.322
142 SAP and BackOffice Health Program	Finance & Business Services	Core IT	5843 Y	TES COL	20.5 2.0.	5.000 5	S 2.025.00	0 12/30/2023	84	50	\$1,880.357	\$940.179	17.05% \$	11.295 \$	24.663 5	30% S	3.509 \$	7.661
143 Annual HR & Pavroll Mandatory Service Pack Unerade (HRSP) FY 24	Finance & Business Services	Core IT	5612	TES 00	20 5 3.	46.500 S 1.039.5	00 S 1.386.00	0 3/31/2024	84	\$0	\$1,336,500	\$668.250	17.05% \$	7.963 \$	8,440 5	30% 5	2.474 S	2.622
144 Revenue Cve le Management non CIS	Finance & Business Services	Core IT	5629 Y	'ES CI	75 \$ 1.7.	21.000 S 1.275.0	00 S 2.996.00	0 3/31/2024	84	50	\$2,889,000	S1.444.500	25.26% S	25.500 S	27,028 0	.00% S		
145 Centralized Services Program	Finance & Business Services	CoreIT	5841 Y	.00	20 5 8:	50,000 S 2,550,0	00 \$ 3,400,00	0 3/31/2024	84	50	\$3,278,571	\$1,639,286	17.0.5% \$	19.533 \$	20,704 5	30% S	6,068 \$	6,432
146 US Finance Program	Finance & Business Services	Core IT	5842 Y	TES 00.	20 S 1,0t	32,500 S 3,187,5	00 \$ 4,250,00	0 3/31/2024	84	\$0	\$4,098,214	\$2,049,107	17.05% S	24,417 \$	25,881 5	30% \$	7,585 \$	8,039
147 SAP and BackOffice Health Program	Finance & Business Services	Core IT	5843 Y	'ES 00.	20 S 1,0.	20,000 \$ 3,060,0	100 S 4,080,00	0 3/31/2024	84	S0	\$3,934,286	\$1,967,143	17.05% S	23,440 S	24,845 5	30% \$	7,281 \$	7,718
148 Finance and Business Services Health Check (Non-SAP) Program	Finance & Business Services	Core IT	5902 Y	'ES 00	20 S	M,375 S 223,1	25 \$ 297,50	0 3/31/2024	84	50	\$286,875	\$143,438	17.05% S	1,709 \$	1,812 5	30% S	531 \$	563
149 FY24 Mandated Projects	Finance & Business Services	Core IT	5928 Y	'ES 00.	20 S 1,h	05,000 S 3,315,0	100 S 4,420,00	0 3/31/2024	84	\$0	\$4,262,143	\$2,131,071	17.05% S	25,394 S	26,916 5	30% S	7,888 \$	8,361
150 Property Services IT Systems Modernization	Finance & Business Services	Core IT	5930 Y	'ES 00	20 S 9.	11,250 \$ 318,7	'50 S 1,230,00	0 3/31/2024	84	50	\$1,186,071	\$593,036	17.05% S	7,067 S	7,490 5	30% S	2,195 \$	2,327
151 Future of Finance Program of Work	Finance & Business Services	Core IT	5380	B I	20 S 7-	B,750 S 2,887,5	00 \$ 3,631,25	0 3/31/2025	84	S0	50	80	17.05% S	- 2		30% \$		
15.2 Annual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY 25 353 Trace Mandatory Service Pack	Finance & Business Services	Core II	5924 2020	88 88	20 5	- 5 346.5	00 5 346,50	0 3/31/2025	84 3	50	50	<b>5</b> 0	17.05% 5			30% 5	, ,	
153 FY25 Mandated Projects	Finance & Business Services	Core IT	5929 2021	88 88	20 5	- 5 750.0	00 5 750,00	0 3/31/2025	84	20	50	20	17.05% 5			30% 5		
154 Contratized Services Program	Finance & Business Services	Core II	1 1480	38	5 07 5 02	0,000 6 -	00,005 6 00	0 40000	40	0.0	00	00	5 705071			2002 5		
<ol> <li>U.S.FHIRHOV F FORTAIT</li> <li>I.S. SAD and BackOffice Health Document</li> </ol>	F insurce & Business Services Finance & Business Services	Corell	7843 V 5843	8 8 8 8	5 02	0/0C/ C	00/02/ 2 00/02/04/04/04/04/04/04/04/04/04/04/04/04/04/	0 4/1/2025	5 7	00	90 80	0.6	17.05% 5			300.5		
157 Finance and Business Services Health Check (Non-SAP) Program	Finance & Business Services	Core IT	5902	TES 00	20 S	- 5 75.0	00 \$ 75.00	0 4/1/2025	84	50	50	8	17.05% S			30% S		
158 Revenue Cycle Management non CIS	Finance & Business Services	Core IT	5925 Y	'ES CI	75 5	- \$ 200,0	100 S 200,00	0 4/1/2025	84	s0	<b>S</b> 0	50	25.2 <i>6</i> % S	S		.00% S	, s	
159 Property Services IT Systems Modernization	Finance & Business Services	Core IT	5930 Y	'ES 00	20 S	3,750 S 406,2	50 S 500,00	0 4/1/2025	84	50	50	50	17.05% S	- s		30% S	- s	
160 DMS Replacement - Delivery	Gas Operations	Core IT	4408 Y	'ES GI-	49 S 3,7.	20,148 5	- S 3,720,14	8 6/19/2020	84	\$2,125,799	\$1,594,349	\$1,860,074	17.31% S	17,685 \$	91,982 5	35% S	5,464 S	28,418
162 Gas Field Excellence	Gas Operations	Core IT	5785 Y	'ES G	10 S 2,2.	40'000 S	- S 2,240,00	0 3/31/2023	84	\$2,160,000	\$1,840,000	\$2,000,000	0.00% S	- 5		.00% S	- 5	
163 Gas Cash Flow Optimization	Gas Operations	Core IT	5786	E I	10 5 1,5	5,000 5	- 5 1,585,00	0 3/31/2023	84	51,528,393	51,301,964	51,415,179	0.00% 5			.00% 5		
104 Gas Process & Performance Optimization	Gas Operatoris	Core II	2/8/2	33	10 5 4.6	54,000 S	- 5 4,654,00	0 5/51/2023	84	54,487,786	55,822,929	54, ISS, 557	0.00% 5			200% S		
105 Cats Safety and Comptiance	Cas Operatoris	Core II	7 98/C	3 E 8 P	2 ⁴ < 01		- 5 4,800,00	0 2/12/2023	40	1/0'870'50	108/746/56	54'782'14 51 000 300	0.000 S			0000 S		
167 Cas Eich Eventhance	Gas Operations	Conc. IT	1 2010 X 3013		10.5	5 000 St 000 St	00007711 6 -	3/1/2/12/2	10	675/071/16	0.91,200,16	0071200116	0.000 S			S 000		
168 Cash Flow Ontimization	Gas Onerations	Core IT	7.866 V	E SH		1231.2 1231.2	50 S 2 180.00	2/31/2025	84	05	80	3 9	0.00% S			00% S		
169 Gas Work Plan Optimization	Gas Operations	Core IT	5789 Y	ES CC	10 \$ 9.	17,500 \$ 1,312.5	00 S 2,230,00	0 3/31/2025	84	50	50	8	0.00% S	- 5		.00% S	- 5	
170 Gas Process & Performance Optimization	Gas Operations	Core IT	5787 Y	'ES G2	10 \$ 1,8.	35,000 S 2,236,0	100 S 4,071,00	0 4/1/2025	84	\$0	50	80	0.00% S	- s		.00% S	- s	
171 Gas Safety and Compliance	Gas Operations	Core IT	5788 Y	'ES G2	10 S 2,5:	6,250 S 3,093,7	50 \$ 5,690,00	0 4/1/2025	84	S0	50	8	0.00% S	. s		.00% S	- s	
172 Application Lifecycle Management Toolset	IT Group Functions	Core IT	3431B Y	'ES 00	20 S 5.	38,860 S	- S 588,86	0 3/31/2020	84	\$315,461	\$231,338	\$273,399	17.05% S	2,561 S	14,344 5	30% S	795 \$	4,456
173 Alle gro Upgrade to Horizon	IT Group Functions	Core IT	4098 X	B	75 \$ 1.7	321 S	- \$ 1,798,32	8/1/2020	84	\$1,049,020	\$792,118	\$920,569	20.49% S	10,660 \$	52,651 0	.00% S	s	
174 Employee Digital Workplace	IT Group Functions	Core IT	2317	B I	20 5 1,6	0,727 5	- 5 1,611,72	9/2/2020	84	\$959,361	\$729,115	5844,238	17.05% 5	8,128 5	39,259 5	30% 5	2,525 5	12,195
1/5 Identity and Access Management Business	II Group Functions	Core II	X 8/75	33	0.0 5 0.0	8,151 5	- 5 5,080,C	0202020	84	55,089,254	52,562,556	261/271/28	17.03% 5	20,227 5	2 856'57 5	30% 5	8,147 5	58,499
1/0 UKC Archer - Kisk and Migration	II Group Functions	Core II	715	38			- 2 I' 128/44	0707/05/01 0	40	91,115,524 PD1,046	50F-0C86	2084,805	1/.05%	5 1/#/6	108,89	50% S	\$ 7467	2,008
<ol> <li>Havel ex Expresso Management (Lect.) and OL</li> <li>Lawrence Interfaces intermetion with Suc.</li> </ol>	IT Group Functions	Core IT	2010 V		n 20 00	5 000 is	CC07C C 2	1202/12/2 0	10	216 1776	191,0116	CCD 9123	2 705071	2 040 5	5 512 CI	2007 5	5 140 5 140	3 050
170 IN INC Harmade	IT Group Functions	Core IT	V 1772	SH SH	20 8 42	S 200 20	100 LCT 20	3/31/2021	84	068 68 68	198 8005	\$759376	17.0% \$	2 488 5	10 406	30%	2 2 2 2	3 2 37
120 US Document Management	T Group Functions	Core IT	A VC925	a a	18 5 00	5 UUU V	0000	1200/12/2 0	10	258 2858	102 8098	SA85 714	17 0504	2 0597	10.486	3007	5 LVV 1	2029
18.1 US Group Functions: Fix the Foundation	IT Group Functions	Core IT	4 9685	E SE	20 S 90	0.000 S	00.00	3/31/2021	84	S610.714	\$482.143	\$546.429	17.05% S	5.241 \$	21.922	30% S	1.628 \$	6.810
182 AM AG HW and SW IIncrude	IT Group Functions	Core IT	5466 V	TS G0	20.8 5.65	N6.624 S	699095 8	4 \$20/2021	84	\$3.952.034	\$3 148 230	S3 550.132	17.05% S	34.022	137.054	30% \$	10.568 \$	42.574
183 Software License and Asset Management (1	IT Group Functions	Core IT	5364	ES 00	20 \$ 6.	0.000 S	- S 610.00	0 6/1/2021	84	\$428.452	\$341.310	\$384.881	17.05% S	3.688 5	14.858 5	30% S	1.146 \$	4.616
184 US Level: Document Management	IT Group Functions	Core IT	Y 7055	E SE	20 S 37		- S 376.93	3 7/2/2021	84	\$269.238	162.152	\$242.314	17.05% S	2.321 \$	9.181	30% S	21.5	2.852
185 MyHub Compliance & Enhancements	IT Group Functions	Core IT	5158 Y	'ES OO	20.5 1.3.	20,166 5	- S 1.320.16	6 11/1/2021	84	\$1,005,841	S817,246	\$911.543	17.05% S	9.259 \$	32, 157 5	30% \$	2,876 \$	686'6
186 Group Function Fix the Foundation	IT Group Functions	Core IT	5908 Y	.IS	20.5	5.000 \$	- S 65,00	0 3/31/2022	84	\$53,393	\$44,107	\$48.750	17.05% S	492 S	1.583 5	30% \$	153 \$	492
187 Group Function Operational Excellence	IT Group Functions	Core IT	9095 Y	'ES OO	20.5 2.6.	7.200 S	- S 2.617.20	0 3/31/2022	84	\$2.149.843	S1.775.957	\$1.962.900	17.05% S	19.816 \$	63.750 5	30% S	6.155 \$	19.803
188 Group Function Regulatory/Mandated Requests	IT Group Functions	Core IT	S910 Y	TES 00.	20 S 5,15	6,000 S	- S 5,196,00	0 3/31/2022	84	\$4,268,143	\$3,525,857	\$3,897,000	17.05% S	39,340 \$	126,565 5	30% \$	12,220 \$	39,315
189 US Group Functions: Operational Excellence	IT Group Functions	Core IT	5895 Y	'ES 00	20 S 6.	50,000 S	- S 650,00	0 3/31/2022	84	\$533,929	\$441,071	\$487,500	17.05% S	4,921 S	15,833 5	30% S	1,529 \$	4,918
190 US Group Functions: Fix the Foundation	IT Group Functions	Core IT	5896 Y	'ES 00.	20 S 9.	90,000 S	- S 930,00	0 3/31/2022	84	\$763,929	\$631,071	\$697,500	17.05% S	7,041 S	22,653 5	30% S	2,187 \$	7,037
191 Group Function Operational Excellence	IT Group Functions	Core IT	Y 6065	'ES 00.	20 S 1,3.	11,000 S	- S 1,311,00	0 3/31/2023	84	\$1,264,179	\$1,076,893	\$1,170,536	17.05% S	13,112 S	31,933 5	30% S	4,073 S	9,920
192 Group Function Regulatory/Mandated Requests	IT Group Functions	Core IT	5910 X	E OO	20 S 2,4	72,000 S	- S 2,472,00	0 3/31/2023	84	\$2,383,714	\$2,030,571	\$2,207,143	17.05% S	24,724 S	60,213 5	30% \$	7,680 \$	18,704
19.3 US Group Functions: Operational Excellence 10.4 TEC 2010 Functional Events Environmentation	IT Group Functions IT Group Functions	Core II Core IT	r CV8C	38 88	20.5	0000 S	nn'nc/ C -	C202/15/2 0	84 84	\$17,23,214 \$407 500	3010/U/1 6417 500	5407,005 5405 500	6 9/20/11	\$ 102.9 \$	15 246 5	30% 5	2,350 \$	C/ 9'C
194 US OFOUD F URCHOUS: F. D. UNE FOULMARION 105. Groun. Function Operational Excellence	11 Group Functions TT Group Functions	Core IT	6065	3 8 8 8	20 2 20 2	24.000 5 523.8	175 S 698.50	0 3/31/2024	5 3	200 S	S673.554	53%5777	17.05% S	2 1000 2 1013 S	4.254 5	20% S	1.247 \$	1.321
195 Group Function Regulatory/Mandated Reguests	IT Group Functions	Care IT	5910 Y	ES 00	20 5 7.	M 750 S 2,234,2	50 \$ 2.979.00	0 3/31/2024	. 18	50	\$2,872,607	\$1.436.304	17.05% \$	17,115 \$	18,141 5	30% \$	5,316 \$	5,635

						Partial DY	(24 (July			:	7/1/2023	6/30/2024		5210E			5210T		
Line Description	Program	Business Program	INVP	NMPC Poo	I at DY23	End 202	at I at I	Y24 End In	Service Date	Period 7/1.	2023 Balance	Balance Ave	rage Balance	Mocation	Return	Depn	docation	Return	Depn
197 US Group Functions: Operational Excellence	IT Group Functions	Core IT	5895	YES G02	0.5	275,000 S	825,000 \$	1,100,000	3/31/2024	84	50	\$1,060,714	\$530,357	17.05% \$	6,320 \$	6,698	5.30% \$	1,963 5	2,081
198 US Group Functions: Fix the Foundation 199 Group Function Operational Excellence	II Group Functions IT Group Functions	Core IT	9696 5909	YES 002 YES 002	× •	412,300 5 1,	468.250 S	1,650,000 468.250	8/5/1/20/24 4/1/20/25	84	80.00	1/0/16/16	080°071 8	17.05% 5	5 6/4/6 - S	10,048	5.30% S	s cirk/7	5,121
200 Group Function Regulatory/Mandated Requests	IT Group Functions	Core IT	5910	YES 002	0 S	, , ,	375,000 \$	375,000	4/1/2025	84	80 80	s0	88	17.05% 5	, v		5.30% 5		
201 US Group Functions: Operational Excellence	IT Group Functions	Core IT	5895	YES G02	0 S	- s	200,000 S	200,000	4/1/2/025	84	50	50	8	17.05% \$	- s	,	5.30% S	- 5	
202 US Group Functions: Fix the Foundation	IT Group Functions	Core IT	5896	YES 002	0 S	- s	200,000 \$	200,000	4/1/2/025	84	\$0	50	80	17.05% \$	- s		5.30% S	- s	
203 Total Reward Statement	IT Group Functions	Core IT	5461	YES 002	0 S	332,630 \$	- s	332,630	7/21/2020	84	\$194,034	\$146,516	\$170,275	17.05% \$	1,640 \$	8,102	5.30% \$	510 \$	2,517
204 IT4TT: Service Now	Other Platform Initiatives	Core IT	5900	YES 002 VDs C02	0 2 0 2	,050,000 5	- 5	2,050,000	3/31/2023	45 G	51,976,786	51,683,929	51,830,357	17.05% 5	20,504 5	49,934	5.30% 5	6,369 5	15,511
206 CNI Secure Communication	Security	Core IT	3614B7	YES 002		562.083 \$	5 - S	1.562.083	2/28/2020	1 48	S818.234	620.2622	\$706.657	17.05% \$	6.619 \$	38.049	530% \$	2.056 5	11.819
207 Physical Security	Security	Core IT	5760	YES 002	0 S 3	,757,000 \$	- 5	3,757,000	3/31/2020	60	\$1,314,950	\$563,550	\$939,250	17.05% \$	8,798 \$	128,119	5.30% S	2,733 \$	39,798
208 IAM- Privilege Access Management (PAM) -	Security	CoreIT	3683USAP	YES 002	0 S	870,630 \$		870,630	3/31/2020	84	\$466,409	\$342,033	\$404,221	17.05% \$	3,786 \$	21,207	5.30% S	1,176 \$	6,588
209 Multi factor Authentication (MFA)	Security	Core IT	4975USC	YES 002 VES 002		,961,959 5 ere oce e		1,961,959 970,042	3/31/2020	84	51,051,049	5770,770	5910,909 6 407 57 4	17.05% 5	8,532 5	47,790	5.30% 5	2,650 5	14,845
<ol> <li>BIGHAR FUOR KCY IIII358840405 (FAL)</li> <li>Cas Rusiness Enablement Cuber Scentrix F</li> </ol>	Security	Core IT	42100E	APC SIL		791 415 S	· ·	1 791 415	4/20/2020	84	545 1 01 3	5725 007	5853.055	0.00%	5 610°C		0.00% S	5 001'I	μ.
<ol> <li>LAM: Role Reset Access control</li> </ol>	Security	Care IT	348311SP	VFS 000		5 13 066 8		513 066	6/30/2020	84	\$293.180	5319.885	\$256.533	17.0% \$	2 403 \$	2.00 01	5.30% S	746 \$	3 882
213 CNI Intrusion Detection System (IDS) ref	Security	Core IT	4975USB	YES 002	0 8	571.406 S	, s	571.406	12/31/2020	84	\$367,332	\$285,703	\$326,518	17.05% \$	3,136 \$	13,918	5.30% 5	974 S	4,324
214 Malware Defense - Endpoint Protection	Security	CoreIT	5702USA	YES G02	0 S 3	,462,851 \$	- s	3,462,851	12/31/2020	84	\$2,226,119	\$1,731,426	\$1,978,772	17.05% S	19,008 S	84,349	5.30% S	5,904 S	26,202
215 Malware Defense - System Hardening	Security	Core IT	5702USC	YES C02	0 S 4	,585,025 \$	. s	4,585,025	12/31/2020	84	\$2,947,516	\$2,292,512	\$2,620,014	17.05% S	25,167 \$	111,683	5.30% S	7,818 \$	34,693
216 Physical Security	Security	Core IT		YES C02	0 S	100,000 \$	- s	100,000	3/31/2021	60	\$55,000	\$35,000	\$45,000	17.05% S	435 S	3,410	5.30% S	13.5 \$	1,059
217 Security Incident & Event Management: Ph	Security	Core IT	3683USN	YES 002	0 S	,896,024 \$	· ·	2,896,024	9/20/2021	84	\$2,172,018	\$1,758,300	\$1,965,159	17.0 <i>S</i> % \$	19,989 \$	70,542	5.30% S	6,209 S	21,913
218 US Strategic Risk Remediation	Security	Core IT	5933	YES 002	0.5	,921,700 5		5,921,700	3/31/2022	84	54,864,254	54,018,296	54,441,275	17.05% 5	44,835 5	144,241	5.30% 5	13,927 5	44,806
219 Network Society Improvements	Security	Corell	3083USH	VEC 007	~ ~ ~	, 12/, 304 S	• •	405,621,2	2202/12/2	10	1/0/64/10	01 (10 03 78 27 60 01 1	8/6/06C/LC	17.0502 6	\$ 771'0I	00%'IC	\$ 90070 \$	< 200'C	10,111
22.0 Data Freedoria	Security	Concil	0700	APC COD	۰ ۱	5 000 516	· ·	000,447.5	2/20/2012/2	57	\$0,020 C	116,6006	CICCC716	5 7/00/11	5 502'I	50 001	5 2007 5	5 786 5	000'r
222 Platform Security	Security	Core IT	5849	YFS G02	9 8 0 8	464.375 \$		6.464.375	3/31/2022	84	\$5,310,022	\$4.386.540	\$4.848.281	17.0% \$	48.944 S	157.460	5.30% 5	15.204 S	48.913
223 Network Security	Security	Core IT	58.50	YES C02	0 S	575,000 \$		1.575.000	3/31/2022	84	\$1.293.750	\$1.068.750	\$1,181.250	17.05% \$	11.925 \$	38, 364	5.30% 5	3.704 S	11.917
224 Security Orchestration, Automation and Response	Security	CoreIT	5851	YES 002	0 5	417,500 \$	· s	1,417,500	3/31/2022	84	\$1.164,375	\$961,875	\$1.063.125	17.05% S	10.732 S	34,528	5.30% S	3,334 \$	10,725
225 Physical Security	Security	CoreIT		YES G02	0 S	105,000 \$	- s	105,000	3/31/2022	60	\$78,750	\$57,750	\$68,250	17.05% S	697 S	3,581	5.30% S	216 S	1,112
226 US Strategic Risk Remediation	Security	Core IT	5933	YES G02	0 S 11	.978,850 \$	- s	11,978,850	3/31/2023	84	\$11,551,034	\$9,839,770	\$10,695,402	17.05% \$	119,810 \$	291,782	5.30% S	37,217 \$	90,638
227 Physical Security	Security	CoreIT		YES 002	0 S	100,000 \$	- s	100,000	3/31/2023	60	\$95,000	\$75,000	\$85,000	17.05% S	960 S	3,410	5.30% S	298 S	1,059
228 Data Protection	Security	Core IT	5820	YES G02	0 S	363,300 \$	- s	363,300	8/31/2023	84	50	\$320,050	\$160,025	17.05% S	1,945 S	7,374	5.30% S	604 S	2,291
229 Vulnerability Management	Security	Core IT	5848	YES G02	0 S	968,800 \$	- s	968,800	8/31/2023	84	S0	\$853,467	\$426,733	17.05% S	5,188 5	19,665	5.30% S	1,612 \$	6,109
30 Platform Security	Security	Core IT	5849	YES G02	0 S 0 3	,875,200 5		3,875,200	8/31/2023	84 5	50	\$3,413,867	51,706,933	17.05% 5	20,751 \$	78,660	5.30% S	6,446 S	24,435
21 Network Security	Security	Core II	0000	VES 002		2 000 117		1.000,000	8/51/2025	54 0 4	50	51,000,855 0040-150	\$355,41/ e 400.076	17.05% \$	5 024 0 9 7 0 2	24,581	5.30% 5	2,014 5	0.0.1
32 Occurity Otherestation, Automation and response 33 11-12-12-14 Accord Memory Automation	South Street	Cute II	1000	700 STI		5 004,000 S	• •	17 200,400	C707/TC20	t 0	00	011,0076	010'00+C	5 9/CO/11	5 000fc	261 171	5 0000 3	6 CT011	7100.001
2.5 MUCHURY ARKLANDERS MARINGERREIN	Security Security	Core II	2010	VDC CU2		c 3 000,400 c	3 007 744	004'00C'/ I	0707/1C/2	10 0	00	212 401 205	414'070'1 C	5 700011	5 140'76 C 140'76	1/1/100	\$ 70075 \$	5 01/07	000'601
<ol> <li>Co Strawgle Mak Netterlandet</li> <li>Diturbal Scentricty</li> </ol>	Security	Core IT	0000	APC COD		5 000 SC	\$ 000 SC	000001	2/31/20/24	109	90 80	000 505	000'001'00	5 7/00/11	5 575 5 575	99,000	5 2007 5	5 921	207'07
36 Data Protection	Security	Core IT	5820	YES G02	0 S	102.375 \$	532.125 \$	634,500	3/31/2025	84	S0	50	50	17.05% \$	· ·		5.30% 5	· ·	
3.7 Vulnerability Management	Security	CoreIT	5848	YES G02	0 S	273,000 \$ 1.	382.750 \$	1.655,750	3/31/2025	84	S0	50	S0	17.05% S	· s		5.30% 5	· ·	
38 Platform Security	Security	Core IT	5849	YES G02	0 \$ 1	,092,000 \$ 4,	A18,250 S	5,510,250	3/31/2025	84	50	50	\$0	17.05% \$	s		5.30% \$	- 5	
39 Network Security	Security	Core IT	5850	YES 002	0 S	341,250 \$ 1,	,242,500 S	1,583,750	3/31/2025	84	<b>S</b> 0	50	\$0	17.05% \$	- 5		5.30% S	- 5	
40 Security Orchestration, Automation and Response	Security	Core IT	5851	YES 002	0 S	307,125 \$ 1,	,557,625 \$	1,864,750	3/31/2025	84	50	50	50	17.05% S	- s		5.30% S	- s	
<ol> <li>Identity and Access Management</li> </ol>	Security	Core IT	5870	YES 002	0 S 1	,330,875 \$ 5,	,398,875 S	6,729,750	3/31/2025	84	<b>S</b> 0	50	\$0	17.05% S	- s		5.30% S	- s	
42 Physical Security	Security	CoreIT		YES 002	0 S	- 5	674,000 S	674,000	3/31/2025	60	S0	\$0	s0	17.05% \$	- 5		5.30% S	- 5	
43 US Strategic Risk Remediation	Security	Core IT	5933	YES C02	0.5	,702,438 5 10, 200,200 5	(357,313 5	13,059,750	4/1/2/025	84	50	50	8 8	17.05% 5	2		5.30% 5	- 2	
44 [14]1: GSD Lab	Solution Development	Core IT	5935	YES G02 VIC	× •	200,000 5	'n,	200,000	3/31/2021	48 6	\$135,714 en eco 714	5107,143	5121,429	17.05% 5	1,165 5	4,872	5.30% 5	362 5	1,513
and the second sec	Solution Development Solution Development	Core IT	6600	VES 002	 	2 000,000 S		3 940 000	2/31/2022	54 84	+17,000,00 \$3,736,429	007,601,00	000,020,000	17.0% \$	5 COCCC	95 971	5 30% S	6 #00/11 8 296.9	000'00 20 8 12
47 IF4IT: Middleware	Solution Development	Core IT	5899	YES 002	0 S 0	040,000 S		2.040,000	3/31/2023	84	S1.967, 143	\$1.675.714	51.821.429	17.05% 5	20.404 \$	49,691	530% 5	6.338 5	15.436
48 IT4IT: IT Tooling	Solution Development	Core IT	5901	YES C02	0 S 2	,040,000 \$	. s	2,040,000	3/31/2023	84	\$1,967,143	\$1,675,714	\$1,821,429	17.05% S	20,404 S	49,691	5.30% S	6,338 \$	15,436
49 IT4IT: Mkidleware	Solution Development	Core IT	5899	YES 602	0 S	675,000 S 2,	,025,000 \$	2,700,000	3/31/2024	84	\$0	\$2,603,571	\$1,301,786	17.05% S	15,512 \$	16,442	5.30% \$	4,819 \$	5,107
50 IT4IT: Middleware	Solution Development	Core IT	5899	YES G02	0 S	- s	- 2		3/31/2025	84	S0	S0	<b>S</b> 0	17.05% S	- s	,	5.30% S	- 5	
251 IT4IT: IT Tooling	Solution Development	Core IT	5901	YES 002	2 0	675,000 5 2,	,525,000 5	3,200,000	3/31/2025	84	50	50	06 555	17.05% 5	- 2		5.30% 5	- 2	
22 UNIA FRISC 2 252 Maritan - Anthe Windows I A M (Wolfbreet)	Technology Modernization	Corell	7000	ADS 200	~ ~ ~ ~	511,444 5 207 270 6		2 202 2 20	0702/12/1	40	796'CT46	106'6670	776/1000	\$ 702071	5 345,5 5 306,51	CO1,41	\$ 7007.5	1,040 5 4 249 6	061.0
25 Verizioni - Artuba Wireksis Lichty (Wauntani) 54 Shorase Canacity Purchase and Configure	Technology Modernization	Core IT	5636	YES 002	0 S 0	971.418 S		4.971.418	2/28/2020	84	\$2,604,076	\$1.893.873	S2.248.975	17.05% 5	21.066 \$	121.094	5.30% 5	6.544 5	37.616
55 Legacy Device Refresh	Technology Modernization	Core IT	5487F	YES 002	0 8	923,007 \$	, s	923,007	3/2/2020	84	\$483,480	\$351,622	\$417,551	17.05% \$	3,911 \$	22,483	5.30% \$	1,215 \$	6,984
56 NetMod Infoblox	Technology Modernization	Core IT	5311	YES G02	0 S 3	,237,054 \$	- 5	3,237,054	3/16/2020	84	\$1,695,600	\$1,233,164	S1,464,382	17.05% S	13,716 \$	78,849	5.30% S	4,261 \$	24,493
57 Active Directory Improvements	Technology Modernization	Core IT	4489	YES 002	0 S 2	,3.79,388 \$	- s	2,379,388	3/31/2020	84	\$1,274,672	\$934,760	\$1,104,716	17.05% \$	10,348 \$	57,957	5.30% S	3,214 \$	18,004
58 ICE Replacement	Technology Modernization	CoreIT	4491	YES 002	0 S 13	,016,636 \$	- s	13,016,636	3/31/2020	84	\$6,973,198	\$5,113,678	S6,043,438	17.05% \$	56,607 \$	317,061	5.30% S	17,584 S	98,490
59 Data Center Buildout (Hicksville)	Technology Modernization	CoreIT	5154	YES G02	0 8	- 2	- 2		3/31/2020	60	s0	50	8	17.05% S	- 2		5.30% S		•
200 Northborough and Avaya PBX Replacement/U	Technology Modermzation	Core II	2525A	YES G02		572,255 5		5/2/25	4/29/2020	00	\$209,819	212,572	5152,596	17.05% 5	1,429 5	20,514	5.30% 5	444 5	0,062
201. Upstate 13. 1. EA. Representent 663. Network Funisment End of Life Renkronnent	Technology Modernization	Core IT	9575	VES 002	0 S 0	5 20 615 8	· ·	4 529 615	4/30/2020	09	\$1.660.859	\$754.936	51 207 897	17.05% \$	2 71277 S	154.466	5 30% S	5 515 5	47.983
63 Box & Huddle to SharePoint Online	Technology Modernization	Core IT	5487C	YES 002	s 0	424,861 \$	, s	424,861	4/30/2020	84	\$232,662	\$171,968	\$202.315	17.05% \$	1.895 \$	10,349	5.30% 5	589 5	3.215
64 WAN Diversity at 18 Regional Storm Sites	Technology Modernization	CoreIT	5524A	YES G02	0 S 1	\$ 770,880,	- S	1,086,077	7/21/2020	84	\$633,545	\$478,391	\$555,968	17.05% S	5,356 \$	26,455	5.30% S	1,664 S	8,218
65 Mainframe Capacity Upgrade	Technology Modernization	Core IT	6026	YES 002	0 S 1	,885,199 \$	- s	1,885,199	8/18/2020	84	\$1,122,142	\$852,828	\$987,485	17.05% S	9,507 \$	45,920	5.30% S	2,953 \$	14,264
66 Integration Services	Technology Modernization	CoreIT	5506	YES G02	0 S	,248,137 \$	- s	3,248,137	9/30/2020	84	\$1,972,083	\$1,508,064	\$1,740,073	17.05% S	16,743 S	79,119	5.30% S	5,201 S	24,577
67 IBM P9 Refresh	Technology Modernization	Core IT	5974	YES G02 VIC		A71,727 S	, ,	1,471,727	9/30/2020	48 g	S893,549	51.702.402	5788,425	17.05% 5	7,586 5	35,849	5.30% 5	2,356 5	11,136
0.0 - CANAL CERTER OF EXAMPLE CO. St	T T T T T T T T T T T T T T T T T T T	Core II	4/0C	ADC SIL	• •	\$ 076'710' \$ 100 300	• •	076'710'C	02020211	* 0 * 0	COC 617770	01,703,405 6202 270	61 C 170 77 C	6 9/00/11	C 678'61	50,004 10,621	e actoric	6 CON/0	21,331
<ol> <li>Sumerican to sumerican current</li> <li>SOF (Windows) Houseds and Device Refeeth</li> </ol>	Technology Modernization	Core IT	4987	VFS 000	0 5	540379 \$		17 540 379	12.31.2020	5 9	\$8 770 190	\$5.2 <i>6</i> 0.114	\$1.016.157	17.0% \$	8 115 5	508, 151	5 30% 5	5 651 10	185.807
71 Managed Networks	Technology Modernization	Conce IT	5838	VFS C00	5 0 S 0	2 985 962		22 796 586	12/31/2020	84	\$14.654.948	\$11.398.293	\$13.026.621	17.0% \$	S 131 S	286 282	5 30% 5	3 028 85	172 490
72 Device Refresh & Break/Fix	Technology Modernization	Core IT	5886B	YES G02	0 S	502,000 \$		4.502.000	12/31/2020	84	\$2,894,143	\$2.251.000	\$2,572,571	17.05% S	24.712 S	109.660	5.30% 5	7,676 \$	34.064
73 Hosting Infrastructure Refresh to HCI	Technology Modernization	Core IT	6049	YES C02	0 S 1	,765,208 \$		1,765,208	1/31/2021	84	\$1,155,791	\$903,619	\$1,029,705	17.05% S	9,886 S	42,997	5.30% S	3,071 S	13,356
74 Voice Infrastructure Program	Technology Modernization	Core IT	5523	YES 002	0 S 1	,271,651 \$	- s	1,271,651	3/31/2021	84	\$862,906	\$681,242	\$772,074	17.05% S	7,406 S	30,975	5.30% S	2,300 S	9,622
75 Copper to Fiber Migration	Technology Modernization	Core IT	5721	YES G02	0 S	316,065 \$	- 5	316,065	3/31/2021	84	\$214,472	\$169,320	\$191,896	17.05% S	1,841 S	7,699	5.30% S	572 S	2,392
76 UPS Infrastructure	Technology Modernization	Core IT	5759	YES 002	0 S	327,985 \$	· ·	327,985	3/31/2021	60	\$180,392	\$114,795	\$147,593	17.05% \$	1,427 S	11,185	5.30% S	443 S	3,474
7 WIFI Phase 2	Technology Modernization	Core IT	5774	YES 002	0 s	276,134 \$		276,134	3/31/2021	84	\$187,376	\$147,929	\$167,653	17.05% \$	1,608 5	6,726	5.30% S	500 5	2,089
re UNLERENDER KONNE KOPRICTION 70 Analósztón Vértulásztón	Technology Modernization	Core IT	5832	VES COD	• •	5 192 253		192 253	1202/12/2	84	312 0258	30	30 255	2022276 17.05%	4 977 8	302.02	5 300% S		6.460
80. Substation Network Connectivity & Comms	Technology Modernization	Core IT	5846	YES G02	0 \$ 15	018.019 \$		15.018.019	3/31/2021	84	\$10,190,799	\$8.045.368	\$9.118.083	17.05% \$	87.458 \$	365.811	5.30% 5	27.168 \$	113.634
81 Voice Infrastructure Program	Technology Modernization	Core IT	5856	YES G02	0 5				3/31/2021	84	50	50	50	17.05% S	- 2		5.30% 5	s	
52 Network Security Infrastructure Program	Technology Modernization	Core IT	5867	YES C02	0 S 1	,750,011 \$	. s	1,750,011	3/31/2021	84	\$1,187,507	\$937,506	\$1,062,506	17.05% S	10,191 \$	42,627	5.30% S	3,166 \$	13,241
83 WAN Infrastructure Program	Technology Modernization	Core IT	5868	YES 002	0 S	- 5	- s		3/31/2021	84	\$0	50	80	17.05% \$	- s		5.30% S	- s	
14 Storage Migration	Technology Modernization	Core IT	5876	YES G02	0 S 1	,963,000 \$	- s	1,963,000	3/31/2021	84	\$1,332,036	\$1,051,607	\$1,191,821	17.05% S	11,432 \$	47,815	5.30% S	3,551 \$	14,853
15 Legacy AD Remediation	Technology Modernization	Core IT	5942	YES G02	0 S	584,544 S	- s	584,544	3/31/2021	84	\$396,655	\$313,149	\$354,902	17.05% S	3,404 S	14,238	5.30% S	1,057 \$	4,423
6 Migration of Current Storage to Strategic Deployment US	Technology Modernization	Core IT	6052	YES 602	0 S	,000,000 \$	- s	2,000,000	3/31/2021	84	\$1,357,143	\$1,071,429	\$1,214,286	17.05% S	11,647 S	48,716	5.30% S	3,618 \$	15,133
87 Downstate NY PBX Replacement Upgrade	Technology Modernization	Core IT	5523G	YES C02	0 5	628,585 5		628,585	3/31/2021	60	\$345,722	\$220,005	\$282,863	17.05% 3	2,735 5	21,436	5.30% 5	850 5	6,659

							al DV74 Claim				7/1/2/023	6/30/2024		5210E			5210T			
1.1. Breach dies			and a state	8 d	II Forecaste	Balance 120	23-March 31 For	casted Balance	1	mortization		6/30/2024		NMPCE	MPCE Rent- NN	APC E Rent	NMPC T	NMPC T Rent	NMPC T Rent -	
Line Lorscription 288 Vorizzio - ITS SD-WAN evonancion	rrogram Technolom Modernization	Core IT	A SYAG	L D SE	01 MULT.	5 - S	B (147107		3/31/2021	Renou //	V 20123 DAIRING	Datatice /	verage balance	17.0%	Incourt	- udari	5 3.0%	- v	ndaru s	
289 Aruba POC	Technology Modernization	Core II	5774A Y	ES 00	20 5				3/31/2021	84	50	50	8	17.05%			5.30%			
290 Synactics WF1	Technology Modernization	Core IT	5774B Y	ER C	20.5				3/31/2021	09	80	80	8 9	17.05%			5.30%			
291 Dell Discovery	Technology Modernization	Core IT	5878 Y	'ES 0	20 S	756,639 \$	, s	756,639	6/1/2021	84	\$531,449	\$423,357	S477,403	17.05%	\$ 4,575 \$	18,430	5.30%	S 1.421	S 5,725	
292 SD WAN FY21 Expansion	Technology Modernization	Core IT	6046 Y	'ES 00	20 S	2,438,907 S	. s	2,438,907	6/30/2021	84	\$1,742,077	\$1,393,661	\$1,567,869	17.05%	\$ 15,019 S	59,407	5.30%	S 4,665	S 18,454	
293 EoL Migration Efforts - US	Technology Modernization	Core IT	6053 Y	'ES 0.	20 S	4,305,800 S	- s	4,305,800	9(30/2021	84	\$3,229,350	\$2,614,236	\$2,921,793	17.05%	\$ 29,720 \$	104,881	5.30%	\$ 9,232	s 32,580	
294 Directory Services - US	Technology Modernization	Core IT	5750 Y	'ES O	20 S	6,617,816 S	. s	6,617,816	3/31/2022	84	\$5,436,063	\$4,490,661	\$4,963,362	17.05%	\$ 50,105 \$	161,198	5.30%	S 15,564	\$ 50,074	
295 LAN/Wi-Fi Infrastructure Program	Technology Modernization	Core IT	5855 Y	ES O	20 S	4,528,800 5		4,528,800	3/31/2022	84	\$3,720,086	\$3,073,114	\$3,396,600	17.05%	S 34,289 S	110,313	5.30%	S 10,651	\$ 34,267	
2/0 Voke Intrastructure Progam	Technology Modernization	Core II	A 0080	5 5 3 8	\$ 07	C 008/80C/6 3 000 200 C		0.08,800,2	2/202/15/5	40	677'788'76	1/6'085'75	000/150/26	10.0071	< 000'07 <	80#'C8	9/20/5° S	207/2 5	64-07 6	
29.1 Periodic Sociality Intrastructure Frogram 298 WAN Infrastructure Program	Technology Modernization	Core IT	7 868 Y		20.5	3.712.800 5		3.712.800	3/31/2022	84	\$3.049.800	\$2.519.400	\$2,784,600	17.05%	S 28.111 S	90.437	5.30%	s 0,013	5 28.093	
299 Infrastructure Remodiation & Lifecycle Refresh	Technology Modernization	Core IT	5873 Y	D O	20.5	5,850,720 5	, s	5,850,720	3/3 1/2022	84	\$4,805,949	\$3,970,131	\$4,388,040	17.05%	s 44,297 S	142,513	5.30%	s 13,760	S 44,269	
300 CNI Network Infrastructure	Technology Modernization	Core IT	V/A Y	'ES 0(	20 \$	920,000 \$	- s	920,000	3/31/2022	84	\$755,714	\$624,286	\$690,000	17.05%	\$ 6,966 \$	22,409	5.30%	S 2,164	\$ 6,961	
301 Storage Migration	Technology Modernization	Core IT	5876 Y	'ES 00	20 S	2,496,960 S		2,496,960	4/30/2022	84	\$2,080,800	\$1,724,091	\$1,902,446	17.05%	S 19,184 S	60,821	5.30%	S 5,959	\$ 18,893	
302 Operations Program	Technology Modernization	Core IT	TBD Y	'ES 0t	20 \$ 1	5,400,000 S	5,400,000 S	20,800,000	12/31/2022	84	\$19,314,286	\$16,342,857	\$17,828,571	17.05%	\$ 201,080 \$	506,649	5.30%	S 62,462	\$ 157,383	
303 DXC Hosting Tx Initiatives	Technology Modernization	CoreIT	5875 Y	'ES 00.	20 \$ 1	5,069,582 \$	- s	15,069,582	3/31/2023	84	\$14,531,382	\$12,378,585	\$13,454,984	17.05%	\$ 150,723 \$	367,067	5.30%	\$ 46,820	\$ 114,024	
304 Storage Migration	Technology Modernization	Core IT	5876 Y	'ES G	20 S	3,323,704 S	. s	3,323,704	4/30/2023	84	\$3,244,568	\$2,769,753	\$3,007,160	17.05%	5 33,614 S	80,959	5.30%	S 10,442	S 25,149	
305 LAN/Wi-Fi Infrastructure Program	Technology Modernization	CoreIT	5855 Y	ES	20 S	7,197,565 \$	3,507,839 \$	10,705,404	3/31/2024	84	50	\$10,323,068	\$5,161,534	17.05%	5 61,504 S	65,191	5.30%	S 19,105	\$ 20,251	
306 Voice Infrastructure Program	Technology Modernization	Core IT	5856 Y	ES O	20 S	5,576,492 \$	2,717,785 \$	8,294,277	3/31/2024	84	50	\$7,998,053	\$3,999,026	17.05%	S 47,652 S	50,508	5.30%	S 14,802	\$ 15,690	
307 Network Security Infrastructure Program	Technology Modernization	Core IT	5867 Y	S S S	20 5	4,603,848 5	2,243,753 5 2,243,755 5	6,847,601	3/31/2024	84	20	56,603,043	53,301,522	17.05%	5 39,340 5	41,699	5.30%	s 12/21	5 12,953 e 16,000	
200 MAN III TASTRUTUR Program 200 Inferentiation Demodration & Liferatole Dationic	Technology Modernization Technology Modernization	Core II	V 5000	5 5 8 8	e 07	5 00/100 5 5 308 476 5	4 521 748 5	200,0077,6	\$707/10/C	9-0 6-1	005	50,400,000 \$12,326,798	07010796	7/05/01/1	6 776/0C 6	0000108	9406°C	C00/C1 C	200'01 \$	
307 IIII as a ucure remember or incover remeat 310 DXC Hosting Tv Industries	Technology Modernization	Cure II	V 2000		× 02	5 0/1-007%	5 05/100% C	3 707 986	3/31/2024	84	00	\$3 \$75 \$58	\$1.787.779	17.0%	2 21303 5	077"40	300% \$	200,42 8	5 20,102 S 7014	
311 CNI Network Infrastructure	Technology Modernization	Core II	N/A Y	ES 00	20.5	1.383.750 \$	1.113.750 \$	2.497.500	3/31/2024	84	50	\$2,408,304	\$1.204.152	17.05%	S 14.348 S	15.209	5.30%	S 4.457	s 4.724	
312 LAN/Wi-Fi Infrastructure Program	Technology Modernization	Core IT	5855 Y	B.	20.5	1.276.727 S	5.199.181.5	6.475.908	4/30/2025	84	\$0	\$0	08	17.05%	-		5.30%			
313 Voice Infrastructure Program	Technology Modernization	Core IT	5856 Y	'ES 06	20 S	1,019,696 S	4,442,083 S	5,461,779	4/30/2025	84	S0	50	8	17.05%	s - s		5.30%	s -	s -	
314 Network Security Infrastructure Program	Technology Modernization	Care IT	S867 Y	'ES 0(	20 S	644,684 S	3,003,552 \$	3,648,236	4/30/2025	84	50	50	80	17.05%	s - s	,	5.30%	s.	s .	
315 WAN Infrastructure Program	Technology Modernization	Core IT	5868 Y	'ES 0.	20 S	- s	1,750,000 S	1,750,000	4/30/2025	84	S0	s0	\$0	17.05%	s - s		5.30%	s .	s .	
316 Infrastructure Remediation & Lifecycle Refresh	Technology Modernization	Core IT	5873 Y	'ES GL	20 S	- s	1,631,500 \$	1,631,500	4/30/2025	84	S0	S0	80	17.05%	s - S		5.30%	s .	s -	
317 DXC Hesting Tx Initiatives	Technology Modernization	Core IT	5875 Y	'ES Of	20 S	- s	2,375,000 \$	2,375,000	4/30/2025	84	\$0	\$0	80	17.05%	s - s		5.30%	s .	s .	
318 Storage Migration	Technology Modernization	Core IT	5876 Y	'ES G	20 S	644,684 S	3,434,052 S	4,078,736	4/30/2025	84	\$0	s0	8	17.05%	s - s		5.30%	s .	s .	
319 Migration from AWS to Azure - Advanced Data Analytics	Transformation Office	Core IT	5921 Y	ES O	20 S	- 5	- 5		3/31/2024	84	\$0	50	8	17.05%	s - S		5.30%	s -	s -	
320 OS Boft software licensing fulfillment	Wholesale Networks	Core IT	4673A Y	ES C	27 S	2,000,000 S	· s	2,000,000	3/30/2021	84	\$1,357,143	\$1,071,429	\$1,214,286	17.96%	s 12,270 S	51,321	5.53%	S 3,775	\$ 15,791	
321 WNCD Application Reinforcement Program	Whoksale Networks	Core IT	5822 Y	ES G	10 \$	2,079,000 S	- \$	2,079,000	6/30/2021	84	\$1,485,000	\$1,188,000	\$1,336,500	9/00/0	s - S		9%0070	s -	s -	
322 Engineering Modernization Initiative	Wholesale Networks	Core IT	5877 Y	TI SE	24 S	1,752,450 S	· s	1,752,450	12/30/2021	84	\$1,376,925	\$1,126,575	\$1,251,750	0.00%	s - s		51.98%	\$ 38,662	\$ 130,132	
323 WNCD Regulatory Initiatives Program	Wholesale Networks	Core IT	5773 Y	LIS I	86 S	1,054,570 \$	- S	1,054,570	9/1/2/022	84	\$929,026	\$778,373	\$853,700	25.25%	S 14,401 S	38,040	15.83%	\$ 9,028	S 23,848	
324 WNCD Application Reinforcement Program	Whoksak Networks	Core IT	5822 Y	SE SE	10 \$	1,298,830 \$		1,298,830	3/31/2023	48	\$1,252,443	\$1,066,896	\$1,159,670	0.00%			%0070	s	s	
325 Engineering Modernization Initiative	Whoksak Networks	Core IT	7282	i i Si i	24 25	505,280 5	, v	505,280	3/31/2023	84	5487,234	5415,051	5451,143	%0070			51.98%	5 15,407	5 37,521	
320 Digital Substation Transformation System - IEC 01830	WILLING NOTION	Core II	X 00/0	- 6 8 8	o 5	5 000'060'T	s 000 003	000'060'1	67/07/1/h	40	1/0/100/16	100,0486	5475,600	*/00/0			%%%71C	CC7'CC C	0#4'08 \$	
32.1 WINCLE Application Incent decement Frogram 22.8 WM Acout & Data Development & Management Decement	Wholesate Networks	Carell	A 2000		5 9 8 9	5 000/1C7	c 000/c60	000/#76	4707/10X	54	00	2001/000	000,0446	3/0/00	2 13 275 5	14 654	10 2007			
329 WNCD Reculatory Initiatives Program	Wholesale Networks	Core IT	Y 5773	E SE	. s	567.460 S	677.200 S	1.244.660	11/1/2024	84	80	50	50	25.25%	S	-	15.83%			
330 Digital Substation Transformation System - IEC 61850	Whoksale Networks	CoreIT	5756 Y	'ES T2	24 S	3.90,000 \$	1,420,000 \$	1,810,000	4/1/2025	84	50	50	<b>S</b> 0	0.00%			51.98%	s	s .	
331 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	5822 Y	'ES GL	10 \$	1,879,980 \$	1,125,000 \$	3,004,980	4/1/2/025	84	S0	\$0	50	0.00%	s - s		9%00'0	s .	s .	
332 WN Asset & Data Development & Management Program	Wholesale Networks	Core IT	5823 Y	'ES GI	86 \$	- s	150,000 S	150,000	4/1/2025	84	50	50	80	31.26%	s - s		10.30%	s .	s -	
333 Engineering Modernization Initiative	Whoksale Networks	Care IT	5877 Y	'ES T'.	24 S	200,000 \$	900,000 S	1,100,000	4/1/2025	84	50	50	50	9/00/0	s - s	•	51.98%	s -	s -	
334 Asset Management / GIS	GBE	Gas Business Enablement	¥	'ES C	10 S	3,259,389 \$	- s	73,259,389	11/1/2020	120	\$53,723,552	\$46,397,613	\$50,060,583	0.00%	- s		%0070	s .	s .	
335 Work Management (Maximo)	GBE	Gas Business Enablement	× :	US B	10 S II	4,753,934 \$		104,753,934	11/1/2020	8	\$76,819,552	S66,344,159	\$71,581,855	0.00%	S S		0.00%			
350 Customer Engagement	GBE	Cas Business Enablement	~ >	5 5 8 8		2,245,955 5		52,545,955 22,706,101	0707070	3	100,008,628	520,011,110,028 621,020,520	322,238,534	%07°C7	5 //1/CIS 5	822,060	0.00%			
23.9 Handwinessentert (SUM)	0.05 C.D.C	Cas Business Enablement	~ >	5 C 8 P		\$ 101'007's		101,002,66	0702/1/11	8	141,100,426	000,000,126	CC8/060/776	%07°C7	C 060,120 C	5.25, /50	94000			
242 Asset Manacement	GBF	Gas Barsiness Frahlement	• >	3 G	10 \$ 4	0.970.485 S		40.970.485	12/20/2020	001	\$ 20 727 864	\$ 26 630 815	928 679 339	0.00%		-	0.00%			
343 Supply Chain	GBE	Gas Business Enablement	Y	'ES CI	10 \$	6,225,374 S	s	6,225,374	11/1/2021	120	\$5,187,811	\$4,565,274	\$4,876,543	0.00%	- s		%0000	s	s .	
344 Grid Modernization TOMS Phase 2 & 3	Electric Operations	Grid Modernization	5471K Y	TI TI	98 S	7,292,940 S	- s	7,292,940	4/1/2/021	84	S4,948,781	\$3,906,932	\$4,427,856	35.05%	\$ 87,305 \$	365,168	0.00%	s .	s -	
345 Grid Modernization Data Management	Electric Operations	Grid Modernization	5471D Y	ABS T.	98 S	2,714,040 S		2,714,040	6/30/2021	84	\$1,938,600	\$1,550,880	S1,744,740	35.05%	s 34,356 S	135,896	%00.0		s .	
346 Grid Modernization Enterprise service bus	Electric Operations	Grid Modernization	5471E Y	ES E	8 ×	3,791,040 5		3,791,040	12/31/2/021	48	52,978,674	52,437,097	52,707,886	35.05%	5 56,396 5	189,823	%00.0			
24.7 URI MODELIZATION HIGZARMI SCIVICS F11886 2 248 Distribution D1 and D1 Visions Evension	Electric Operations Electric Operations	Crid Modernization	V VILLA		. ×	c 070'114'1		076'11+'1	220212/21	54	16/11/016	10/001/16	1007'T C	35 0.9%	6 000°07 6	716'01	9/00/0			
349 US Grid Mod Cyber Security Program	Electric Onerations	Grid Modernization	A 5165	- ES	5 95 2 95	0.198.030 \$		10.198.030	3/31/2023	84	\$9.833.815	\$8.376.953	\$9.105.384	31.26%	S 187.001 S	455.417	10.30%	\$ 61.621	S 150.071	
350 DER Outage Portal	Electric Operations	Grid Modernization	5471T Y	'ES TI	98 S	651,000 S	151,200 \$	802,200	6/1/2023	84	\$792,650	\$678,050	\$735,350	35.05%	S 16,861 S	40,167	0.00%	s	s .	
351 Grid Modernization DMX	Electric Operations	Grid Modernization	5471H Y	'ES T2	20 S	3,839,110 \$	1,285,650 \$	5,124,760	4/30/2024	84	50	\$5,002,742	\$2,501,371	9/00/0	s - s		56.60%	\$ 98,683	\$ 69,062	
352 Grid Modernization INOC	Electric Operations	Grid Modernization	5471M Y	(ES T)	86 S	5,827,053 \$	5,341,282 \$	11,168,334	6/30/2024	84	50	\$11,168,334	\$5,584,167	25.25%	\$ 97,785 \$		15.83%	S 61,304	s -	
353 Grid Modernization GIS Phase II	Electric Operations	Grid Modernization	5471L Y	UES al.		1,516,410 5	4,695,075 5	0.280.170	3/30/2025	84	20	20	88	35.05%			0.00%			
234 OF IL PROCE ILLARION Data Manuagement Filase 2 355 DEPMS Investigation - All residents	Electric Operations Floctric Operations	Grid Modernization	V X125	H II	• ×	443.036 S	3.67.733	806.759	3/31/2025	84	00	06	89	35.0.%			0.00%	 		
356 US Grid Mod Cyber Security Program	Electric Operations	Grid Modernization	Y 2192	. ID	56 S	· ·	202.500 \$	202.500	3/31/2025	84	50	50	50	31.26%			10.30%			
357 S4HANA Project (Capital Costs Phase 1 Deployment)	S4HANA	S4HANA	5503B Y	'ES 00	20 S	7,572,000 \$	20,444,400 S	28,016,400	4/1/2/025	120	50	50	50	17.05%	- s		5.30%	s .	s .	
358 S4HANA Project (Capital Costs Phase 2 Deployment)	S4HANA	S4HANA	5503B Y	'ES 0(	20 S	2,109,375 \$	31,395,375 \$	33,504,750	1/1/2026	120	50	50	80	17.05%	s - s	,	5.30%	s .	s -	
362 Transmission Asset Management Program R1	VOLT	VOLT	5358 Y	'ES 52.	OT S	1,545,200 \$	907,200 S	2,452,400	9/30/2023	120	50	\$2,268,470	\$1,134,235	0.00%			100.00%	s 79,986	\$ 183,930	
26.5 Transmission Asset Management Program K1	VOLT	TUDA	Y 8656	15 57 16 57	0E \$	476 000 5	204,120 5	010/589	9/50/2025	8	20	30.51,784	5515,892 20	0.00%	21/7/1 2	977,16	960000			
372 Transmission Asset Management Program R2	VOLT	VOLT	5358 Y	42 F	0E \$	395,550 \$	1,206,495 \$	1,602,045	12/31/2024	120	50	50	50	100.00%			0.00%	~ ~ ~	 	
376 Transmission Asset Management Program R3	VOLT	VOLT	5358 Y	'ES 521	0T S	- 5	1,217,700 S	1,217,700	12/31/2025	120	50	50	50	9/400/0			100.00%	s .	s .	
379 Transmission Asset Management Program R3	VOLT	VOLT	5358 Y	'ES 52.	0E S	- S	273,983 \$	273,983	12/31/2025	120	50	50	50	100.00%	s - s		0.00%	s -	s -	
					\$ 1,21	3,340,817 \$	297,122,563 5	1,580,463,380		5	780,789,592 5	897,856,564	839,323,078		\$ 10,070,744 S	29,873,931		\$ 2,054,024	\$ 6,062,193	

impanies as Rent Expense

Nagara Mohawk Power Corporation dib/a National Grid Service Company Rents Ferocaated Service Company Capital Software/Harbuare allocated to Forther Bare Year embed Jame 30, 2024 NMPCE \$ 48,060,891

Power Corporation d/b/a Rents Niagara Mohawk R Service Company R Existing Service Co For the Rate Year o

In Servic Date 9/1/2016 9/1/2016 7/1/2016 7/1/2016 7/1/2016 7/1/2016 7/1/2016 4/1/2016 4/1/2016 Rent 1 ny Capital Software/Hardw June 30, 2022 o mpany anded Ju

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Niagara Mehawk Power Corporation d fo'a National Grid Service Company Rents Existing Service Company Capital Software/Hardware alloc For the Rate Year ended June 30, 20 22

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			IB		In Service	A month we find	7/1/2021	6/30/2022		\$210E NMPCF	NMPC F Bent- N	MPC F Bant .	5210T	MPCT Bent. N	MPCT Bent -
Line Description	Work Order	NMPC	Pool	Total Spend	Date	Period	/1/2021 Balance	Balance A	verage Balance	Allocation	Return	Depn	Allocation	Return	Depn
113 USFP-Hardware & Software-R1	1 5520 100 006	YES	0012 S	23,426,143	11/1/2012	120	53,123,486	\$780,871	\$1,952,179	17.05%	s 18,286 S	399,432	530%	2,680	124,078
114 USFP Test Finance 115 TSEP - Derrows & Design-DD	90000117364 90000104646	YES	0012 S	3,910,865	11/1/2012	8 8	\$521,449 \$7.178 \$00	\$130,362 \$\$\$2.177	\$325,905 \$1.455.21.8	17.05%	S 3,053 S	66,683	530%	2 948 2 7 948	20,714
116 SCHADNSTREAM - DESIGN CAPEX	900 0009 784 6	YES	0012 S	1,038,127	11/5/2012	120	\$138,417	\$34,604	\$86,511	17.05%	S 810 5	17,701	530%	52	5,498
117 US FOUNDATION PRGM ARCH/DECOM	90000121728	YES	G012 S	1,242,446	11/5/2012	120	\$165,659	S41,415	\$103,537	17.05%	s 970	21,185	530%	E S	6,581
119 USFP - Data Strategy-DD	90000104649	YES	0012 S	2,531,924	11/1/2012	120	\$337,590	\$84.397	\$210,994	17.05%	s 1.976 S	43,171	530%	614	13,410
120 PROCESS CONTROL - DESKIN CAPEX	90000097847	YES	G012 S	138,806	11/5/2012	120	\$18,508	S4,627	\$11,567 ene out	17.05%	S 108	2,367	530%	8.3	735
122 PROCESS & DATA - DESIGN CAPEX	90000097844	YES	G012 S	271,405	11/5/2012	120	\$36,187	S9,047	S22,617	17.05%	s 212 S	4,628	530%		1,438
123 USFP-Build & Unit Test -R1	9000107541	YES	G012 S	26,765,794	11/1/2012	120	\$3,568,773	\$892,193	\$2,230,483	17.05%	S 20,892	456,375	530%	6490	141,766
12* USFP-Data Strategy - R1 125 USFP-Data Strategy - R1	90000107543	YES	0012 S	7,738,324	11/1/2012	120	26570076 S1,031,777	S257,944	S644,860	17,05%	S 040 9 S	131,944	530%	1,876	40,986
126 USFPTestSS	90000117367	YES	G012 S	46,113,703	11/1/2012	02 1	S6,148,494	\$1,537,123	S3,842,809	17.05%	S 35,995 S	786,270	530%	11,181	244,243
12) USFP-Tech Delivery - R1	20000107545	YES	G012 S	4,595,067	11/1/2012	120	S612,676	\$153,169	\$382,922	17.05%	s 3,587 S	78,349	530%	1,114	24,338
129 USFP - Reporting & Info-DD	9000104650	YES	G012 S	2,503,961	11/1/2012	120	\$333,861	\$83,465	\$208,663	17.05%	S 1,954 S	42,694	5.30%	607	13,262
130 SOLUTION DEL - DESKIN CAPEX 131 SOLUTION ARCH - DESKIN CAPEX	90000097840 90000097839	YES	2012 2 2013 2	906,402	11/5/2012	8 8	55 20/8 52	S30,213 S6664	S75,533 S16.661	17.05%	200 201 201 201 201 201 201 201 201 201	3.400	530%	4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1059
132 FDAANCE STREAM - DESIGN CAPEX	9 000 009 783 8	YES	G012 S	1,441,354	11/5/2012	120	\$192,181	\$48,045	\$120,113	17.05%	S 1,125 5	24,576	5.30%	349	7,634
133 USFP - Controls & Roles-DD	90000104652	YES	G012 S	2,694,151	11/1/2012	120	\$3.59,220	\$89,805	S224,513	17.05%	S 2,103 S	45,937	5.30%	663	14,270
134 USEF - Build & Unit 185-1111 135 TISEP Controls & Roles . R1	90000104047	YES		2,185,415	11/1/2012	8 8	\$1.036.472	08/7765	106,1626	17.05%	5 9/1/2 S	132544	2.20% 2.10%	1885	41.173
136 USFP Test Procure	90000117369	YES	G012 S	311,956	11/1/2012	120	S41,594	\$ 10,399	\$25,996	17.05%	s 244 S	5319	530%	76	1,652
137 USFP Test HR	90000117366	YES	G012 S	668'6	11/1/2012	120	\$1,3.20	\$3.30	S82.5	17.05%	s 8	169	5.30%	5	52
138 USEP - Cutover-DD 139 Design Alttu- Design CABEY	90000104653	YES	0012	218,108	11/1/2012	8 8	S15,748 S42,471	\$5,937 \$10.618	294,422 206,544	17.05%	26 27 2	2,014	5.30%	29	020
140 PMOTEAM - DESIGN CAPEX	90000097837	YES	G012 S	5,995,338	11/5/2012	12	\$799,378	\$1.99,845	S499,611	17.05%	S 4,680 S	102,225	530%	1,454	31,755
142 IN 2330 ETRM Repl Nucleus-Elec Bene	90000106247	YES	G198 S	579,164	8/1/2012	84	8	8	8	42.00%			90000		•
145 IN 2530 ETKM Repl Nucleus-das Band 146 IN1488, Bernote Acress in Fault RFC	90000106246	YES	2 IG 2 IG 2	0,005,250	2102/18	84	88	88	88	%000 0 00%			00000 44 9 7 %		• •
147 KPIReporting Tool	9000103772	YES	G012 S	1,184,110	1/30/2011	84	8	8	8	17.05%			530%		
149 IN1671-US Transaction DEL HUB	9000104114	YES	G012 S	526,002	6302011	84	8	8	8	17.05%			5.30%		
151 IN 1482ACIS Target Pricing Model	90000099166	VES	G198 S	569,716	3/3/1/2011	84	88	88	81	42.00%			9000k		•
152 INVF 055 - BHI POOL 251 153 Desktor (emil. AD & SharePoint)	9000006388	YES	0012 S	1.258,446	1031/2011	5 5 7	88	38	38	4200%			530%		
155 Desktop (refresh)	9000096380	YES	G012 S	950,271	6302011	84	8	8	8	17.05%	s - s		5.30%		
156 Data Center Rationalization	9000096387	YES	G012 S	793,491	11/30/2010	84	8	8	8	17.05%			5.30%		•
157 CDH Acct Initiation 158 N 0080F. FiSaev Solutions	9000096559	YES	0012	516,140	5/30/2011	84	88	88	85	34 0.0%			2.00% 2000		
159 US-NG Global Intranet Design CAPEX	9000095332	YES	G012 S	1,617,868	8/31/2011	5 75	8	8	8	17.05%			5.30%		
160 Cascade Phase II project 2 of 2	90000116202	YES	G220 S	1,051,038	10/28/2011	84	8	8	8	%000			44.93%		
161 Cascade Phase II project 1 of 2 142 hby D 2077B V DIMANDA	90000116201	YES	G198 5	1,576,557	0000000	54 54	88	88	88	42.00%			000%		
164 Video Conferencine	9000006876	YES	G012 S	1.207.479	12/31/2010	84	8.8	8.8	8.8	17.05%			530%		
165 JBCRD011-Wholesale Re-Des	90000104116	YES	G198 S	436,385	9302010	84	8	8	8	42.00%	s - s		0.00%		
166 INVP 1242 - DECUS05	90000104179	YES	G198 S	253,998	9302010	84	8	8	8	42.00%			9000%		
16/ INVP1224 168 DEC1806-Anton 6m Man Part	20100104101	YES VES	× 0770	202,100	0102/15/2	40	88	88	88	42 00 %			20000		
160 LEC USUD-AURONI FOT AND REAL	9000104151	YES	G198 5	313.523	9302010	84	88	88	8 8	42.00%			000%		
170 INVP 1391	9000104068	YES	G077 S	523,093	57/2009	84	8	8	8	28.32%	s - s	,	9.29%	-	
171 D/0823 Security Enhance Project	9000096383	YES	G012 S	313,244	12/31/2010	84	81	8	8	17.05%		,	530%		
1/2 NF NE IV R Replacement(NIMO) 173 NF NY IVR Replacement-Phase IENIMO	90000112170	YES	<pre></pre>	1.489.736	0102/1%	84	3 9	3 9	3 9	83.00%			5000		
175 IN0.309-SCM-ENGAGE VENDOR	9000104115	YES	G012 S	312,721	11/3 0/2010	84	8	8	8	17.05%			530%		
176 INVP N/A-Takent Management	90000104109	YES	G012 S	208,232	12/31/2010	84	8	8	8	17.05%			5.30%		•
177 LIM/ZEMA Project	90000097857	YES	0012 S	402,988	9302010	84	88	88	88	17.05%		•	530%		•
179 S&MData Warehouse Expansion	90000096374	YES	0012 S	981583	9/30/2010	84	8.8	88	8 8	17.05%			530%		
180 Plan & Perffor Exec & US Dir	9000096375	YES	G012 S	294,053	12/31/2010	84	8	8	8	17.05%	s - s		5.30%		
181 IN VP 273.2 US Storage Switch Replace	90000104631	YES	G138 S	1,271,599	522/2013	84	88	88	88	17.68%		•	5.49%		•
186 CIP v5 - US CNI (NMPC-High/Med)	09016100006	YES	GI8I S	2,099,807	7/1/2016	84	S599,945	52.99,972	S449,959	76.66%	s 18,950 S	229,969	23.34%	5,768	200002
187 SHORT04-Prima P6 Upgrade	9000104121	YES	G198 S	1,443,524	5242010	84	8	8	8	42.00%	s - 3	•	0.00%	•	
188 TGM (formerly Bankers Lease) 180 INIT 207D. RP. International Street Phys.	90000105795	YES	S 2010	12,348	5.242.010	84	88	85	85	42.00%			44.93%		
190 IN VP 2981 US Security Awareness	90000117533	YES	G020 S	1,253	6/1/2013	84	8	8	8	17.05%			5.30%		,
191 Cascade Phase I project 2 of 2	90000102451	YES	G198 S	588,773	7.9/2 009	84	88	88	81	42.00%		•	9000		
125 INT 266-21M CONTRACTOR STANCOLOUD	0000104080	YES	G012 S	527.701	9/18/2009	84	8 8	8 8	8 8	17.05%			530%		
197 INVP 0953 - Bill Pool 231	9 000 010 408 8	YES	G198 S	264,686	1031/2011	84	8	8	8	42.00%	s - s	•	0.00%		
199 Web Initiatives FY09 - Phase 1 200 INJUD 0646	90000096373 90000104060	YES	0012 0	2,010,464	21/2010	84	85	85	85	17.05%			530%		
203 DN/A-NERC CIP Complance	1859600006	YES	G186 S	1,155,595	7/1/2 009	84	8	8	8	31.26%			10.30%		
204 Cascade Phase I project 1 of 2	9000102450	YES	G220 S	392,515	7/9/2009	84	8	81	8	000%		,	44.93%		
200 One net 206 Contract Contrast Call Recording	9000096385	YES	0012 ×	361.473	01/2010	5 25	3 8	3 8	3 8	17.05%			530%		
210 INVP 3614G1 - US Reference Security	9000170693	YES	G020 S	136,371	11/30/2016	84	\$47,080	\$27,599	\$37,340	17.05%	S 350 S	3,322	5.30%	109	1,032
211 INVP 3896 SMI Conversion Mobilizati	90000153520	YES	0000	3,220,133	9/22/2016	84	\$1,035,043	\$575,024 5401 541	\$805,033 547 107	17.05%	S 7,541 S	78,436	530%	2,242	24,365
212 IN VF 9222 - MANA 213 IN VF 3922 - Acoust Violation Ment 213 IN VF 3922 - Acoust Violation Ment 214 IN VF 3927 - Acoust Violation Ment 215 IN VF 3927 - Acoust Violation Ment 217 IN VF 3927 - Acoust Violation Ment 218 IN VF 3927 - Acoust Violatio 218 IN VF 3927 - Acoust Violation Ment	9000176039	YES		2767111	0102/6/21	8 8	51 8 14 300	14C11640	S1, 646, 908	17.05%	S 907°S S	57,114	530%	2021	CK8.C
214 Finance Remediation FY16 Capital	90000172054	YES	G012 S	1,858,401	4302016	120	S8 98, 227	\$712,387	\$805,307	17.05%	\$ 7,543 \$	31,687	5.30%	2,343	9,843
215 INVP 3614C1 - US End User Initiated	9000170691	YES	G020 S	120,726	11/30/2016	84	S41,679	S24,433	\$33,056	17.05%	S 310 S	2,941	5.30%	96	913
216 INVP3614A11AM Ph2: Adentity Adminis	90000141707	YES	880	2,736,284	12/19/2016	84	\$977,244 secross	\$586,347	5781,795 5460,473	17.05%	5 7,323 S	66,651	530%	2,275	20,704
210 DEVE 201 POLICY AND UNDER THE WED ADDRESS OF ADDRESS ADDRES	90000178452	YES	G012 S	1,099,202	12/9/2016	120	\$595,401	5485,481	SS40,441	17.05%	5 5,062 S	18,742	530%	1572	5,822
219 INVP 4223 - US SAP BOE Update	90000176041	YES	G012 S	970,394	12/9/2016	120	\$525,630	\$428,591	\$477,110	17.05%	S 4,469 S	16,546	530%	388,1	5,140
220 INV P 4218 - Blanket Work Order 221 INVVP 3522 - NVS Piewities Sufery CMS	90000178859	YES	G012 S	3,889,611	12/9/2016	120	\$2,106,873 \$576.017	\$1,717,912 \$337.662	\$1,912,392 e466 £17	17.05%	s 17,913 S	66,321	530%	2,564	20,601
222 INVP 4225 - Ancillary SAP Apps	90000176046	YES	G012 S	1,250,604	12/9/2016	120	S677,410	\$552,350	S614,880	17.05%	S 5,759 5	21,324	530%	1,789	6,624
223 INVP 4219 - PowerPlan Upgrade	90000176040	YES	G012 S	2,120,542	12/1/2016	120	\$1,148,627	\$936,573	\$1,042,600	17.05%	S 90'1'0' S	36,157	5.30%	3,034	11,232
224 DVF 1267 US COMPARING MIROL W URS 225 DVP 3614E3 SIEM 2	90000141754	YES		2,008,956	11/30/2016	84	30 8693,568	30 5406.574	SS50.071	17.05%	s 5,152 S	48.934	530%	1001	15,201
226 IN VP 4420 CNI FocalPoint Upgrade	90000180815	YES	G198 S	705,521	\$232017	84	\$2.93,967	\$193,178	\$243,573	42.00%	\$ 5,619 \$	42,327	0.00%		•
227 IIVP 4684 CPE Buyback 228 INVP 4573 Contingent Labor Admin	9000018.0521	YES		259,667	2202017	48 84	% \$98,921	30 S61,826	ж \$80,373	17.05%	s	6,325	530%	- 23	1,965
229 INVP 4217 - BPC HANA	9000186317	YES	0020 S	2,589,265	11/13/2017	84	\$1,232,983	\$\$63,088	\$1,048,036	17.05%	S 9,817 S	63,070	530%	3,049 5	19,592

Nagera Michawk Prowe Corporation d Nia National Grid Sector Company Press, Corporation d Nia National Grid Estisting Service Company Capital Stefmane Hardware also and to Operating Compani For the Raw York ended June 30, 2022

as Rent Expense

							7/1/2021	6/30/2022		5210E			52	10T		
Line Description	Work Order	NMPC	Pool	Total Snend	In Service Date	Amortization Period	7/1/2/021 Balance	630/2022 Balance	Averace Balance	Allocation	NMPCERe Return	nt- NMPCE1 Denn	Rent - NMI Alloc	PCT N	MPCT Rent- 7 Return	MPCTRent- Denn
230 IN VP 4529 - Service Now Denlovment frekase 2)□	90000189992	YES	G020 S	2.086.939	12/31/2017	84	\$1.043.470	\$745.335	S894.403	17.05%	s 8.3	78 S 50	0.834 5.3	30% S	2.602	15.791
231 INVP 4577 - Call Manager Upgrade	90000182166	YES	G020 S	375,605	1 0/27/2017	84	\$178,860	\$125,202	\$152,031	17.05%	S 1,4	24 S 9	9,149 5.3	30% S	442	2,842
232 INVP 4400 - Amual HR & Payroll Mandatory Service Pack Upgrade (HRSP) - FY18	90000182311	YES	0000	1,243,084	12/11/2017	84	\$606,743	\$429,160	\$517,952	17.05%	S 4,8	52 S 30	0,279 5.3	30%	1,507	9,406
255 CIP v5 High Med NE Software 214 INVE 4514 EEPC VE And Continue Station Backmanner	90000162803 00000162646	YES	C012 5	/10/0/2/1	4/5/02/017	5 o	5/5/,154	57.67623 576.756	955,2508 814 849	0.000%	x. 	6 s	800	20%	418,1 7.41 C	14,154
235 INVP 4649 - HANA Literates	9000182191	YES	0000	3.826.068	3312017	120	\$2,199,989	\$1,817.382	\$2.008.686	17.05%	s 18.8	15 S 65	\$237 5.3	30%	5.845	20265
236 INVP 4673 - PI Enterprise Deployment	9000182192	YES	G327 S	8,668,846	3292017	84	\$3,405,618	\$2,167,211	S2,786,415	17.96%	S 27,4	95 S 222	2,448 5.5	53% S	8,460	68,444
237 INVP 4688 - Legacy DMZ Firewalk	9000182173	YES	0000	558,001	12/16/2017	84	\$272,358	\$192,643	\$232,500	17.05%	S 2,1	78 S 13	3,592 5.3	30% S	676	4,222
239 INVP 4/29 - AcqRemSen NY Dat 240 NVP 4642 Mission FI A mission	90000183137	YES		3207.476	201/2017	54 87	35,121,297 S1 260 080	087'986'18	\$51,255,788 \$1 (120 974	12.05%	0'III 0 9'0	5 K 2 K 2 K	5256 000	200	1000	09/1 1/2
241 INVP 4124 - Automate Remote Net Metering	96/1810006	YES	GI81 S	1.368,153	2232018	8	57 16,652	\$521.201	S618.926	76.66%	s 26.0	56 S 149	9839 23	34% S	7,935	45,612
242 S005242 M112 Systemic Improvement Project	90000156074	YES	G012 S	9,485,306	7/10/2017	120	\$5,691,184	\$4,742,653	\$5,216,918	17.05%	S 48.8	66 S 161	1,731 5.3	30% S	15,179	50,239
243 INVP 4045 Double Pole Mgmt DB	9000176583	YES	G198 S	432,455	34/2017	84	S164,745	\$102,965	\$133,855	42.00%	S 3,0	88 S 25	S,944 0.0	00% S	,	
246 INVP 4972 - Complex Capital Delivery Phase 1	90000189378	YES	G148 S	453,468	1/8/2018	84	\$2.26,7.34	\$161,953	S194,343	18.02%	S 1,9	23 S 11	1,671 5.5	54% S	201	3,588
247 INVP 4674 - Log Logic	9000182182	YES	800	361,190	1/10/2018	55 S	S180,595	\$128,997	S154,796	17.05%	S	8 9 8 9	8,798 5.3	30%	450	2,733
246 INVP 4222 - UKC Upgrade 240 NR/B 4440 EDA Boa folio Manazar Inconscion	6100610000	VE6		195,909,240	2102/02/11		068,2012,16	09/10292	110,000,16 310 0103	26,260,11	0, 0, 0 0 0 0	10 0 00 00 00 00 00 00 00 00 00 00 00 00	2000 000	200	\$ 965	15,040
290 INVP 3839A - NY Retail Access Mandate Phase 2	90000170773	YES	CI20 S	4.830.132	1020/2017	5 7	\$2300.063	\$1.610.044	S1.955.053	43.77%	s 47.0	202 202	2021 00	, s		
252 INVP 4464 - Data Visualization (Tableau)	90000181341	YES	G020 S	8,182,819	3/16/2018	84	\$4,286,238	\$3,117,264	\$3,701,751	17.05%	S 34,6	73 S 199	9,318 5.3	30% S	10,771	61,915
253 INVP 4632 - US Video Conference Room Upgrade for Res Woods	9000182162	YES	G020 S	1,856,973	9/12/2017	84	\$8.40,059	S574,778	\$707,418	17.05%	S 6,6	26 S 45	5,232 5.3	30% S	2,058	14,051
254 INVP 4392 PPM Inprovements	90000183489	YES	G020 S	266,173	84/2017	84	S117,243	\$79,218	\$98,231	17.05%	s	20 S	6,483 5.3	30% S	286	2,014
256 INVP 4307 - US Win 7 Refresh Phase 3: Assessment and Remediation	90000175959	YES	0000	13,039,924	7/3 1/2 017	84	\$5,743,776	\$3,880,930	\$4,812,353	17.05%	S 45,0	76 S 317	7,628 5.3	30% S	14,002	98,666
257 INVP 4397 - Ariba TLS and CI Up grade	9000179463	YES	0000	1,727,180	9/1 1/2 017	84 7	\$781,343	\$534,603	S657,973	17.05%	S 6,1	83 S	2,071 5.3	30%	1,914	13,069
258 INVP 4411A - Distributed Generation NY	6166/100006	YES	C138 8	2/21/15/2	202200	5 - S	5891,412	8/ 9/18/55	51/39,045	49.57%	20,1	2	000 000/	200		
229 LIV F +1.24 - Alf ORBER KERKIE NET MEMERING (M&D) 260 INV P 4757 - Cloud Fehrmoeneris (Azine Core Service)	9000188531	VFS	CING S	697'010'7	2106/12/01	5 5	070/ccn/16	S87874	S106.655	17.05%	0 0 0 0 0 0	~ × 8	cun 11/5		- 012	1994
261 INVP 4383 - NY Community Choice Agenceation Remorts	90000181728	YES	C426 S	251.696	1/19/2018	. 48	\$384.797	\$277.412	\$331,104	28.35%	\$ 5.1	57 S 30	0.0444 0.0	200%		
262 INVP 4683 RSA Token	90000182175	YES	G020 S	536,718	9/12/2017	84	\$2.42,801	\$166,127	S204,464	17.05%	s 1.9	IS S 13	3,073 5.3	30% S	595	4,061
263 INVP 3430 - US Enterprise Mobility Management (EMM)	90000181476	YES	G020 S	1,017,559	11/3/2017	84	S484,552	\$3.39,186	S411,869	17.05%	S 3,8	S8 S 24	4,786 5.3	30% S	1,198	7,699
264 INVP 4170 - Time Entry and Approval Improvements	9000181659	YES	G020 S	2,740,142	4302017	84	\$1,109,105	S717,656	\$913,381	17.05%	s 8,5	55 S 66	6,745 5.3	30% S	2,658	20,733
265 INVP 3644 - Internet Explorer Upgrade	90000150981	YES	0000 S	250,447	3/31/2018	84	\$1.34,168	\$98,390	S116,279	17.05%	S 1.0	80 S	6,100 5.3	30% S	33.8	1,895
266 INVP 3683B - Cloud Security Access Broker	90000186955	YES	880	127,560	1027/2017	84	S60,743	542,520 e110.000	\$51,632 2107-107	17.05%	s .	5 3 5 3 5 3	3.10 2.5 2.5	30%	150	96 96
201 DAVE 2116 - NEW MEGREI SYSEET	03913100000	VES	0126 6	61 CHE 10	0107/07	4 P P	134,142	S140,000	101,1016	26.2600	6 × 5	0 11 0 1	00 000	222	494	000'7
200 DIVE 4274 - US VSTECER MARKED	20000126460	VES		100,004	0107/2/2/2	10	105,1126	11/2016	\$101,274 \$1,017,774	705021	c 4 5	• • • •	000 100%	200	1001	17 268
270 INVP 4377A - Melville Data Centre Clanance (DXC DC Canacity Increase)	9000190321	YES	G020 S	858.609	1/3 1/2 018	- 55	\$4.39, 526	\$316.868	\$378,197	17.05%	s 35	42 S 20	0.914 5.3	30%	1.100	6.497
271 INVP 4588 - US SAP: Solution Manager Up grade	9000182172	YES	G020 S	360,956	7/18/2017	84	\$1.54,696	\$107,427	\$131,061	17.05%	S 1.2	28 S	8,060 5.3	30% S	381	2,504
272 INVP 4645 - Core Infrastructure Sites	90000182165	YES	G020 S	323,529	1030/2017	84	S154,061	S107,843	\$130,952	17.05%	S 1,2	27 S 7	7,881 5.3	30% S	381	2,448
273 INVP 4671 - Mobile Device Refresh - FY17	9000182190	YES	G175 \$	3,953,055	3/31/2017	84	\$1,552,986	\$988,264	\$1,270,625	20.49%	S 14,3	06 S 115	5,738 0.0	00% S		
274 INN/A-NERC CIP Compliance	9000096381	YES	880	794,589	7/1/2009	84	8 22 23	06 OS	8	17.05%	s .	, , ,		30%		
275 INVP 4760 - Nu Latts 276 INVP 4760 - Mainframe Disaster Recovery Machine	0000188532	VFS		421212	0107/15/6	5 5	001 mag	960/mee	011'700	902071	* - • ×	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	0.505 512		701	1961
277 INVP 4891 - Customer Data Visualization Expansion	90000191234	YES	C175 S	700.389	3302018	84	\$3.75,209	\$275,153	\$325,181	25.26%	s 4.5	12 S 25	\$274 0.0	00% S		
278 US-NG Global Intranet Design CAPEX	90000095332	YES	G020 S	517,010	831/2011	84	8	8	8	17.05%	s .	s	- 53	30% S		
279 INVP 5167 - Customer Data Visualization Distributed Generation Expansion	90000191236	YES	G186 S	374,843	3302018	84	\$200,809	S147,260	\$174,034	31.26%	S 2,9	80 S 16	6,739 10.2	30% S	985	5,516
280 Physical Security - G020	9000180292	YES	0000	3,129,865	3/3/1/2/018	9 (	S1,095,453	S469,480	5782,466	17.05%	s 5, 7,3	20 S 106	6733 52	30%	2,277	33,155
201 Fujaten seemity - Puinto Exert 282 Physical Security - Gas Refails exe	20000180205	VES	G210 S	147.751	3/1/2/018	89	152.068	\$19.700	S74.476	%000		60 8 3	- 00 	2 X X X X X X X X X X X X X X X X X X X	-	
283 INVP 3901 - Virtual Desitop OfBhore	9000191659	YES	G020 S	253,047	3/2/0/2/018	84	\$135,561	S99,411	\$117,486	17.05%	S 1,1	00 S 0	6,164 5.3	30% S	342	1,915
284 INVP 4749 - VSTIG Refr - IDS Rop1	90000186956	YES	0000 S	147,975	331/2018	84	\$79,272	\$58,133	S68,702	17.05%	s	44 S 44	3,604 5.3	30% S	200	1,120
285 INVP 4680 - WAP Density deployment	9000182163	YES	0000	2,127,711	3282018	84	S1,139,845	S835,886	\$987,866	17.05%	s 9,2	23 S 25	1,827 5.3	30%	2,874	16,099
280 INVP 4648 - NEWORK IX-CEMIS	/ 917 210 000	YES VEC	0000 × 1010	857777	102020	÷2	29,001	478'CS	514/15	76.6201	s 5 17.0	50 S 50 S	242 246	2020	77	301.05
200 DVP 4662-US SAP: Concur Auto 280 DVP 4662-US SAP: Concur Expenses	9000188716	YES	CODO S	2.672.403	4232018	5 7	S1.463.459	S1.081.687	SI 272.573	17.05%	s 11.9	20 2 00 20 2 00 20 2 00	5095 53	30%	3,703	20,221
291 INVP 4480 - Gas System Operating Procedure (SOP) Upgrade	9000189704	YES	G210 S	256,611	5/27/2018	84	\$143,580	\$106,921	\$125,251	%000	s.	s	8	900% S	. •	
292 INVP 4779 - Time Entry and Approval Mobility Enablement	9000188608	YES	G020 S	4,387,429	423/2018	84	\$2,402,640	\$1,775,864	\$2,089,252	17.05%	S 19,5	50 S 106	6,870 5.3	30% S	6'0'9	33,197
293 INVP 3614D1 Ent Network Security	90000141765	YES	0000	10,767,752	5/1/2/018	84	\$5,896,626	S4,358,376	S5,127,501	17.05%	S 48,0	28 S 262	2,282 5.3	30%	14,919	81,474
294 IIV F 2400 - HUUI ERIOPING EALINGI (LEE / COINORMOUP FILME I 205 INV P 4584 - Flortric Demund Remones Manuscement System Integration	1991610006	VES	0100	013162	5102018	84	51 50 527	1162118	S138.719	42.00%	0'CL 5	* E * 8	1477 0.0		t	NC 0%-7
296 INVP 4364 - Wireless Network	90000176079	YES	0000 S	2,404,447	5/1/2/018	84	\$1,316,721	\$973,228	\$1,144,975	17.05%	s 10.7	22 S	8,568 5.3	30%	3,331	18,193
297 INVP 4759 - MTC & Syr Bidims Aud	9000187211	YES	G020 S	294,841	5/1/2018	84	S161,461	S119,341	S140,401	17.05%	s 1,3	15 S 7	7,182 5.3	30% S	409	2,231
208 INVP 4289- US Network Inprovements	90000178447	YES	0000	1,447,842	5/1/2018	84	S792,866	\$586,031	S689,449	17.05%	S 6,4	88 S 5	5,267 5.3	30%	2,006	10,955
300 INVP 3956 - Wifting rises services 201 INVP 4606 - Data Visualization Exo	90000188602	YES	, 600 800 800 800	3.170.221	2/12/2018	84 84	51,811,555 S1,811,555	51.3.58,666	\$1.585,110 \$1.585,110	17.05%	s 14.8	: L: S = 1	22899 22	202	4.612	23.987
302 INVP 5159 - NMPC Rate Case	90000190738	YES	G114 S	303,780	7/2/7/2018	84	\$177,205	\$133,808	\$155,507	64.56%	s 5,6	10 S 28	8,018 19.	39% S	1,685	8,414
303 INVP 4975USE - Identity and Access Management (IAM) Unified Platform	90000191451	YES	G020 S	706,993	7/11/2018	84	\$403,996	\$302,997	\$353,497	17.05%	S 3,3	11 S 17	7,221 5.3	30% S	1,029	5,349
304 INV P 4478 - Mobile Material Assistant Upgrade (MMA) 305 INVP 4687 - Network TX-NB/MIC	90000190259 90000182169	YES	000	302,192 286,977	8/31/2018 9/18/2018	84	51 79,876 51 74,236	\$136,706 \$133.239	\$158,291 \$153,738	17.05%	s s 5 E	- 9 - 9 - 9	7,361 5.5	30%	468	2,287
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Niagen Mehavek Power Corporation d/o a National Grid Sector Company Research on the Analochteria of Corporation Estistic Sectore Company Capital Schware/Huchware allocated to Operating Company For the Nate Verse conduct Janes 30, 2022

as Rent Expense

			-	5		In Service	Amortization	7/1/2021	6/30/2022		\$210E NMP.C.E	NMPCE Rent- 7	WPCE Rent -	5210T NMPCT N	MPCT Rent- NA	PCT Rent -
Line	V	rk Order NN	2	90	Fotal Spend	Date	Period	/1/2021 Balance	Balance	werage Balance	Allocation	Return	Depn	Allocation	Return	Depn
8.5	IN VF 494 1 - Frocess Auto implementation NVP 4448 - NY Low Income Order - NIMO	X 0266210000	es e	s 561.	3,563,941	6/22/2018	84	\$2,036,538	51,527,403	010,2000,000 S1,781,970	63.07%	S 1919'C S	321,111	s 9000	s - 200'1	
308	NVP 4188 - Aging System Stabilization Up gardes	V 800176078	ES	148 S	1,631,887	9/8/2018	84	\$971,361	\$738,235	S854,798	18.02%	S 8,601	5 42,000	5.54% S	2,645 S	12,913
60 20	N VP 4975USD - Website Security Protection NVP 4771D - Risk Software for CCDI	0000191902 Y 0000190945 Y	ES G	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	236,822	\$302018 4/1/2018	84	S140,966 S20.562	\$21.679	\$124,050 \$25,621	17.05%	S 1,181	5 5,769 5 1.420	5.30% S	367 5	64. 1
311	NVP 5186 - US Field Foxe HD	0000192342 Y	ES	000 S	372,350	5/22/2018	84	\$2.08,339	S155,146	S181,742	17.05%	S 1,702	0/.0%	5.30% S	529 S	2,817
312	NVP 5132 - Add Effective Date to CSS (NACHA)	V 0000191697 V	es S	434 S	266,535	9282018	84	\$161,825 \$1222.421	\$123,748 \$1010.713	\$142,786 \$1.176.602	36.33%	5 2,896 3 6 11 876 3	5 13,833	0.00%	- 5	- 10
314	NVP 4750B - CXT-My Account Service and Billing Functions F&A	0000189747 Y	ES C	175 \$	489,978	10/12/2018	8	\$2.97,487	\$227,490	\$262,488	25.26%	s 3,702	17,681	0.00% 5	- S	-
315	NVP 3982 dobleARMS	0000190734 Y	ES	220 S	335,260	11/14/2018	84	\$2.07, 542	\$1.59,648	\$183,595	%000	s .		56.60% S	5,800 S	27,108
316	NV P 477 LA-Contract Management Solution for CCDI Prosical Security = (TDD)	0000190956 Y. 0000180792 V	S S S	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	208.553	7/1/2/018	84	51,129,955 \$123,421	S874,116 S61.711	51,002,036 802 566	12.02%	s 10,072 3	s 46,092 s 10,522	5.54% 5	3,097 5	14,171
318	Physical Security - C020	0000180292 Y	ES G	000 S	170,101	9/1/2/018	09	\$73,711	839,690	\$56,700	17.05%	S 545	5,801	5.30% S	169 S	1,802
319	Physical Security - C020	0000180292 Y	ES 0	000 S	52,470	10/1/2018	9	\$23,611	\$13,117	518,364	17.05%	S 176	5 1,789	530% 5	55 5	556
2 F	ritysical security - 00.20 Physical Security - 07.20	0000180292 Y	5 C		7456	12/1/2018	00	S127.470	CFC,24C	\$101.00 500.000	17.05%	, 3 , 3 , 4	27 S 20	S 2005	x 10;	101
33	Physical Security - (2020	0000180292 Y	ES	800 S	132,567	2/1/2019	99	S68, 493	S41,979	\$55,236	17.05%	S 530	\$ 4,521	530% 5	165 \$	1,404
323	Physical Security - C020	0000180292 Y	ES	000 S	412,143	3/1/2/019	90	\$219,810	S137,381	\$178,595	17.05%	S 1,712	5 14,055	5.30% S	532 5	4,366
324	Physical Security - NIMO E-G-T New i-of Security - NIMO E-G-T	0000180293 Y	5 0 5 2	114 5	75,511	9/1/2018	09	530,204	\$15,102 \$2,056	\$22,653 \$7 918	64.56%	2 803 2 101 2 101	5 9,730	2 %6761 S	241 5	2,928
18	Physical Security - NIMO E-G-T	Y 20203000	e e e	114 S	26,649	10/1/2018	99	\$11,992	\$6,662	59,327	64.56%	s 339	3.441	19.39% \$	102 5	1,001
329	NVP 3986 - Cascade Electric Application Upgrade	Y 7076810000	ES G	185 S	468,706	11/52018	84	\$2.90, 152	\$223,194	\$256,673	31.11%	S 4,457 5	\$ 20,833	10.2.6% \$	1,470 S	6,873
330	NVP 4706 - Apps Interface Remediation	0000192752 Y	ES G	000 S	767,618	12/11/2018	84	\$484,331	S374,671	S429,501	17.05%	S 4,086 5	S 18,698	5.30% S	1,269 S	5,808
12	NVP 4965 - Amual HR & Payroll Mandatory Service Pack Upgrade (HRSP) - FY19	0000196923 Y	ES 2	88	1,092,462	12/10/2018	84	\$689,292 5404.742	\$533,226	\$611,259 e.r.e.750	17.05%	S 5,815	5 26,610	530% S	1,806 5	8,266
2 22	INV F 2214US - IAM - Fritvikegati Access Management (FAM) - Fiase I - US NVP 4768 - Data Visualization Evo	V 1000191000	5 C 5 S	, , 3 5	7 360 L08	81077171	84	545 300 S1 545 300	14/72855 13/18/18/18	2478,720 S1 376 730	17.05%	S 13.121 S	5 19,100	2 2005 2 2005 2 2 2 2 2 2 2 2 2 2 2 2 2	4076 5	556C
335	NVP 441 IC - New Electr Connects	Y 0000189730 Y	e o	198 S	1,469,343	1/28/2019	84	\$962,070	\$752,164	\$857,117	49.57%	S 23,749	5 104,050	0.00% 5	- s	-
337	NVP 4468 - Gas Capacity Request Database	Y 7580610000	ES C	210 S	1,444,317	2/12/2019	84	\$9.45,684	\$739,353	\$842,518	%0070	s -		0.00% S	- s	•
339	N 2330 ETRM Repl Nuckuts-Gas Benef	0000106246 Y	ES	000 S	146,505	8/1/2012	84	8	8	8	17.05%	s .		5.30% S		•
98, 5	NVP 4975USA - US Perimeter Enhancements NVP 4628 - Hild-onlike Editor	0000194041 Y.	5 0 5 2		778.870	2/28/2019	84	5124,206 \$175,405	860,798 8.60,730	\$110,952 \$97.60%	17.05%	5 1,057 3 6 917 5	5 4,540 s 9,510	530%	328 5	7.954
1 2	uv r. 461.6 - Hittastrike Prost NVP 4714 - Enterprise Mobility Management Services - Phase 2	0000188992 Y	s s		1.403.600	2/28/2019	84	\$935.733	S735.219	S835,476	17.05%	s 7.960 s	34.189	530%	2473 S	10.620
58	NVP 4003 UPS Repl Data Comm	0000198522 Y	ES	000 s	195,776	2/5/2019	84	S128,186	\$100,218	S114,202	17.05%	S 1,088	4,769	530% 5	338 \$	1,481
345	NVP3737US CNI GMS SCADA Upgade & Consolidation	V 730051000	ES	210 S	16,211,609	3252019	84	S11,000,735	S8,684,790	\$9,842,763	%0070			0.00% S		•
342	NVP 3683USA - US End Point Security	0000192499 Y	ES 6	8 00 00 00 00 00	1,684,199	2/28/2019	84	\$1,122,799 e1 004 000	S882,199	S1,002,499	17.05%	S 9,551	S 41,024	530% S	2,967 S	12,743
£ 5	INV F 4401 - URIX 51 Migration NVP 5582 Data Vicuatization & Licenses	Y 6102610000	5 G		318,484	131/2019	5 2	\$2.004,962	\$163.034	C61,998C	17.05%	5 122-1 S	critica e	s 20055	S 055	2.410
200	NVP 4975USG - Gateway Upgades	Y 9702910000	ES	000 s	500,014	3/31/2019	84	\$3.39,295	\$2.67,8.65	\$303,580	17.05%	S 2,891	5 12,179	530% 5	808 5	3,783
351	NVP 5316 - US T430 Refresh	Y 007791000	ES N	012 S	2,324,238	1/31/2019	84	\$1,521,823	\$1,189,789	\$1,355,806	30.27%	S 22,940 5	\$ 100,507	0.17% S	129 S	564
8	NVP 5314 - NetMod NSSR SVC E-Bond	0000197673 Y	ES 2	80	306,872	4/2.6/2019	84	\$2.11,888 52.11,888	S168,049	\$189,968 5227 013	17.05%	S 1,809	S 7,475	530% S	562 S	2,322
2 2	INVP 2175 - NY USS SGYNCe Line Irispection NVD 41779 - Modelle Date Contra Classeco Missorica and Decommission)	V 00001961000 Y	200		068,169	6102019	49 70	204,CF-08	576,0000	\$16/75S	12.05%			2 0000 2 2 3 00 7 2 2 3 00 7 2 2 3 00 7 2 2 3 00 7 2 2 3 00 7 2 2 3 00 7 2 2 3 00 7 2 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 1 2 3 1 2 3 1 1 2 3 1 1 2 3 1 1 2 3 1 1 1 1	2	1 040
1 22	NVP 2009 - EPA Portfolio Manaser Integration Phase 2	Y 12721000	ES O	175 S	453.226	6/14/2019	5 5	\$318,338	\$253.591	\$285,964	25.26%	S 4.032	5 16.355	0000 S		ţ.
336	NVP 5313 - Net Mod Z-Scaler Cloud Security	Y 0707670	ES G	020 S	408,538	54/2019	84	\$2.82,086	\$223,723	\$252,905	17.05%	S 2,408 5	S 9,951	5.30% S	748 S	3,091
357	Physical Security - NIMO E-G-T	V £620810000	ES	114 S	13,647	\$1/2019	90	\$7,733	\$5,004	S6,368	64.56%	S 231	\$ 1,762	19.3 <i>9</i> % S	69 5	529
8	NVP 5199 - AIX Upgrade	Y 0000191474 Y	S S S		2,048,005	SIT/2019	58 G	51,414,099 81,44,032	51,121,527	51,267,813	17.05%	5 12,071 3	5 49,886 5 0 0 0 0 0	530%	3,750 5	15,45%
8	rayacus security = 2020 NVP 4771B - New Strategic Estimating Tool	X 260010000	s o s s	. s 148 s	2.207.934	6282019	84	\$1.577,096	\$1.261.677	51.419.386	18.02%	S 14.271	56.826	5.54% 5	4.388 5	17.472
361	NVP 3683USP - IAM Role Based Access Control	0000198266 Y	ES G	020 S	995,387	7/11/2019	84	\$710,990	\$568,792	1 68' 6595	17.05%	S 6,089 5	S 24,246	5.30% S	1,891 \$	7,532
g	NVP 3932 - Customer Contact Center Technology Upgrade Implement Solution	0000179806 Y	ES C	175 S	18,329,533	7/17/2019	84	\$13,092,523	S10,692,227	S11,892,375	25.26%	S 170,218	5 606,315	0.00%		•
3 3	NV F = 4/506 = CXT MyAccount = 1 wo Way Outlage SMS Communications NV P 5560 = Lease Accounting 1 hiddles and Contract Management	Y 71586100000 Y 7158610000	s s	8 8	6.587.114	6102311//	84	\$5.55,824 \$4.705.081	S1.764.065	S48.2,242 S4,214,573	49.5/%	S 15,541 S 40,204	5.55,122 8 160.450	0.00% S	- 5	49.841
365	NVP 3683US AQ CASB Phase 2	Y 73267 Y	ES	000 s	988,798	7/31/2019	84	\$718,056	\$576,799	S647,427	17.05%	S 6,442	\$ 24,085	530% 5	2,001 \$	7,482
8	NVP 4408 - Document Mgmi Replace	0000181343 Y	ES G	149 S	9,629,860	82/2019	84	\$6,993,112	\$5,617,418	\$6,305,265	17.31%	S 63,688 3	\$ 238,101	5.35% S	19,677 S	73,563
56.35	NV P 4761 - US Found Host Renew NVP 4727 - Vietnal Destron - Dues	V 0668810000 V 05668810000	S S S	88	9,996,732	8/11/2019 9/1/2019	84	\$7,2.59,531	\$5,831,427 \$3.40,805	S6,545,479 S181 817	17.05%	5 65,132 S	5 243,502 6 13.940	530% 5	20,232 5	75,640
8	NVP 5226 - AVLS Old 3 G Modem Rep	Y 8182610000	e e	434 S	2,685,186	831/2019	8	\$1,981,923	\$1,598,325	S1,790,124	29.54%	S 30,823	5 113,297	0.00% 5	s - s	}.
370	NVP 4811 - Supervisor Enablement iPads Roll-out	0000193942 Y	ES	i148 S	990,364	1021/2019	84	\$754,563	\$613,082	S683,823	18.02%	S 7,168 5	S 25,489	5.54% S	2,204 S	7,837
321	NVP 5367 Enable Dominion Pipeline Confirmations NVP 6260 - Brakker Condit Transform Confirmations Contact Database	V 196500000 V	S S	2000 2010 2010	2,778	10/16/2019	84	\$2,084	51,687 \$100.303	51,885 e211 e46	17.05%	5 [9 5 2109 5 2109	8 80	5.30% 5	1040 6	21
373	NVP 5312 - NetMod Ethernet SD WAN	Y 8997.01000	- O	000 e	1,103,296	10/30/2019	8	S840,607	S682,993	\$761,800	17.05%	s 7,557	5 26,874	5.30% 5	2,348 5	8,348
376	NV P 5310 - NetMod Governance	Y 2797675	ES G	S 000	712,178	10/28/2019	84	S542,612	S440,872	S491,742	17.05%	S 4,878	5 17,347	5.30% S	1,515 5	5,389
1.2	INV F 2007 - LAU IOAT FRIER 2 SCREER C-F 4001 C FME SCREE NVP 4563 - LIS S AP: FFRC on HANA Thesede	0000195829 Y	5 G 6 S	× 000	3.756.950	6107/81/11	5 2	\$2.907.164	S2 370.457	\$2,638,810 \$7,638,810	17.05%	s 26.154	5 91.512	5 3005 S	8.124 5	28.427
339	NVP 5702 USB Malware defense - Gateway Enhancements	0000204133 Y	ES G	000 S	422,464	11/30/2019	84	\$3.26,907	\$266,555	S296,731	17.05%	S 2,941	\$ 10,290	5.30% S	914 \$	3,197
280	NV P 4398 - Storms IScheduler Upgrade NVP 5176 - Amadail D.DV	0000179024 Y	S S	s s	12,491,055	12/9/2019	84	\$9,665,698 \$3,16,3,10	\$7,881,261	S8,773,479 SYE7 113	27.53%	S 140,390 S	5 491,232 5 0057	8.93% S	45,551 S cea c	159,384
38	NVP 3614B7 CNI Network Security	0000141753 Y	ES	800 S	6,137,547	12/24/2019	84	\$4,822,358	\$3,945,566	\$4,383,962	17.05%	S 43,410	5 149,499	530% 5	13,485 \$	46,440
38	NVP 4821 - NY Tax Remittance and Reporting Corrections	V 1894610000	ES	195 S	1,312,835	1028/2019	84	\$1,000,255	S8 12,707	S906,481	63.07%	S 33,264	5 118,286	0.00% 5	2	•
8 8	NV P.369 - Windows 10 Deploymt NV P.567 5.1 IS Unstate Server I herades	V 000191696 Y 00000 V 00000 V	s c s s		1334420	103002019	84	98 <i>C1/2</i> CS	54.26,000	5478,126 S0	17.05%	S 4,/45	5 10,80/ 5 -	2.5005 S	1,475 S	6576
386	NV P3425 Witeless LAN Network Expan	0000146788 Y	ES G	000 S	148,052	3/27/2015	84	\$15,863	8	\$7,931	17.05%	S 74	\$ 2,705	5.30% S	23 S	840
387	NV P3412 - New Security Control Ctr MVP24061 CM IGMS	0000133046 Y	e e e	0 0 0 0 0 0	1,385,615	11/1/2013	84	88	85	85	17.05%			5.30% S		
8	NV P2182-EDOT DECUSO2	0000098663 Y	ES	800 S	692,618	3/31/2011	84	8	8	8	17.05%			5.30% S	- s	
390	NVP 5029 - DXC Capacity Inst	0000189283 Y	ES 0	s 000	511,178	1/31/2018	84	\$261,675	S188,649	\$225,162	17.05%	S 2,109	5 12,451	530% 5	655 5	3,868
392	Curvo rugoviced NE Haruware Continuous Improvement Tool	0000103771 Y	s s	, s 80	241,230	1030/2012	84	21.7°77.140 80	iceémie 80	05 05	17.05%	s 1,424		5.30% S	- INF	-+-0/c
393	N 1088 Mainframe Server Up garde	Y 017800000	ES G	S 000	1,231,084	11/3 0/2010	84	8	8	8	17.05%	s		5.30% S	- 5	•
305	N 1404 Networking Minor Works N 241EFBC 720 GaS TRANS	0000098376 r	e s S S	, s 89 9	51,120 24,681	7/31/2011	84	88	8 8	33	17.05%			530% 5 530% 5		• •
396	NVP 1389	0000104063 Y	ES	000 000	1,876,588	9302010	84	8	8	8	17.05%			5.30% S	- 2	
565	NV P 249 5C Gas Metrotek System Cons	0000113406 Y	ES 0	000 S	338,855	3/3 1/2 013	84	8	8	8	17.05%			530% 5	- 5	•
8 8	NV P 2590 Stategic Midrange Strared NV P 2591 Tier 1 Storage Upgrade	0000009323 Y	es c	, , 8 8	172,089	3/31/2010	84	88	38	38	17.05%	· ·		5.30% 5	• • • •	
400	NVP 2733 US Purchase End of Lause	0000103784 Y	ES G	S 000	828,258	11/3 0/2010	84	8	8	8	17.05%	s .		5.30% S	- 5	•
<u>6</u> 6	INV P 2734 US SAN Disk Asset Replace NV P 2074 IDS/IPS Service	Y 0000107088 Y	ES C	, s 00 00 00 00	1,093,094 1,483,732	6302011 87/2014	84	517,663	88	58,832 S8,832	17.05%	8 . 8	s s 3,012	530% 5 530% 5	- 3 26 \$	-
403	NVP 3130-Warehouse Handheld Repl	0000111026 Y.	ES G	8020 S	86,459	51/2012	84	8	8	8	17.05%			5.30% S	- 5	
404 204	NV P 3614E2 Security Operations Ctr NVP 4676 _ VSTIG Ferrored Parvice 11	0000141768 Y.	ES 0	88	1,674,075 960.096	6302016	84	\$4.78,3.07 54.00 565	\$239,154	\$358,730	17.05%	s 3,360 3	5 40,777 s 20.950	530% S	1,044 S	12,667
406	DEPT-PDJP - VS LIVE LAWRED L RUARDS V 3BE PT-P3 PowerPlan	0000189045 Y	ES G	012 \$	1,350,423	8/27/2017	120	S8.32,761	S607,719	S765,240	17.05%	S 7,168	5 23,026	530% 5	2,227 S	7,153
			2	1	100 Fit 201 .			0 100 241 676 G	02032700,	0.000 MV 0		137 (1) ( 3	ULLCPLIC 3	0	6)1416 6	1 271 0.46

NMPCE \$ 29,068,373

Niggura Mohuwk Power Corporation db/a National Grid Externo Company Review Corporation Software Hardware allocated to Operating Con Extering Service Company Capital Software Hardware allocated to Operating Con For the Rush "For each June 50, 2023

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ine Description	Work Order	NMPC	Pool	Total Spend	Date	Period	7/1/2022 Balance	Balance	werage Balance	Allocation	Return	De	bu V	location	Return	Depn
<ol> <li>INVF 41/2 - Cross Company Customer</li> <li>INVP 4102 - Capture Fusion Data</li> </ol>	90000162166	YES	G207 S	303,525	91/2016	84	\$21,610 \$21,680	\$00 SU	\$10,840 \$10,840	0.00%	~ ~ ~	c s .		0.00% 5		
4 NVP 4244-US ControlEBB Gas	90000171826	YES	G210 S	169/219	7/1/2016	84	588,242	\$0 \$0	\$44,121 820,004	0.00%	s	- 5	-	0.00% 5		
<ol> <li>DAVE 2914 - DHIFTHI FROMP</li> <li>DVP3629 Cascade System for Gas</li> </ol>	90000134426	YES	G210 \$	2,353,207	2/1/2016	84	\$336,172	20 20	5168,086	%00.0 %00.0	• •	s - s	orc'nt	0.00% 5		
7 INVP3853 NMPC C-Cure Conv to AMAG	9000145855	YES	G113 \$	822,678	7/1/2016	84	\$117,525	\$0	\$58,763	79.61%	s S	566 \$	93,559	0.00% S		•
8 INVP3839/NY Retail Access 9 INVP 2027 US Deskton Refresh	90000141799 90000150615	YES	G170 S G012 S	2,350,372	3/31/2016	¥ 2	\$110,970 \$789.118	20.00	\$35,485 \$304,559	39.96%	- « ~ «	216 5 691 8 1	44,343 34,550	0.00% S	- 141	41.706
10 INVP4024 Soft Off Program	90000156429	YES	G207 S	1,285,464	3/25/2016	84	\$137,728	\$0	\$68,864	0.00%	s			0.00% S		
<ol> <li>INVP 3883 Mobile Device for PTO, Me 14 NVP3402 CI Services Feandation</li> </ol>	90000153451 90000134389	YES	G175 S G012 S	1,743,812 2,541,832	4/12/2016	z z	\$186,837 \$181 559	80 S0	\$93,419 \$90,780	20.49%	- ~ ~	050 S 849 S	38,292 30.957	0.00% S	264	9.616
15 INVP3600B US Web Initiatives 2	90000142197	YES	G175 \$	4,153,761	2/22/2016	3	\$395,596	\$0	\$197,798	20.49%	s S	224 \$	81,076	0.00% 5		
<ol> <li>INVP 3375D Challenge Limits Letters</li> <li>INVP2495H US CN1Frame Relay Realsc</li> </ol>	90000140579 90000134425	YES	G113 S G210 S	409,859	11/30/2015	8 8	\$14,638 \$389.066	80 80	\$7,319 \$194,533	%19.61% 0.00%	s s	320 S		0.00% 5		
19 INVP 3237 Street Light Outage Impro	90000120335	YES	G198 S	324,546	9/1/2014	84	\$0	<b>S</b> 0	<b>S</b> 0	42.00%	s			0.00% S		
20 INVP 4523 - Maniframe Upgrade 21 INVP 1172 - AMAG Upgrades	90000171825 90000112731	YES	G020 5 G020 5	2,495,408 6,136,633	5/22/2016 11/18/2016	zz	\$326,780 \$1,241,938	50 \$365.276	5163,390 5803,607	17.05%	s s	528 5 517 5 1	55,718 49,477	5.30% 5.30% 5	475 2.335 1	46,433
22 INVP 3538 - VSTIG Bandwidth Increas	90000158866	YES	G020 S	1,740,521	11/1/2016	2	\$331,528	\$82,882	\$207,205	17.05%	s	938 \$	42,396	5.30% S	602	13,170
23 INVP 4266 - End User Device Refresh	90000170292	YES	G020 \$	258,101	5/31/2016	25 3	\$33,799	\$0 \$0	\$ 16,899	17.05%	د د	158 S 200 c	5,763	5.30% 5	8 ç	1,790
25 EHRI - Finance	90000148060	YES	G012 5	0,24,521	11/15/2015	1 2	5477,358	20 20	\$238,679	17.05%	- ~i	233 S	20,007 81,393	5.30% 5	2 <b>5</b>	25,283
26 EHR1 - Supply Chain	90000148059	YES	G012 \$	18,657,154	11/15/2015	84	\$888,436	\$0	\$444,218	17.05%	S .	155 \$ 1	151,484	5.30% S	1,291	47,056
27 EHRI - IT Delivery 28 EHRI - DMO	90000148061 90000148055	YES	G012 5 G012 5	2,568,884	11/15/2015	120	5856,295 <307.437	\$599,406 \$0	5727,850 \$198-718	17.05%	9 - 9 -	809 S	43,801	5.30% 5.30% 5	2,115	21.050
29 EHRI - BPS	90000148063	YES	G012 \$	14,956,768	11/15/2015	5 35	\$712,227	s0	\$356,114	17.05%	i ei n so	331 \$ 1	21,440	5.30% S	1,035	37,723
30 DMSOMS Replacement	71 68 600 000	YES	G198 \$	65,661,363	12/4/2015	2 3	\$3,908,414	50	\$1,954,207	42.00%	s 45,	025 \$ 1,6	41,352	0.00% S		•
<ol> <li>INVF 3573B Challenge the Limits XML</li> <li>USFP R3 Finance</li> </ol>	90000142411 90000142411	YES	G012 S	616,276 8,782,504	10/1/2015	84 120	\$22,010 \$2,854,314	50 \$1.976.063	\$11,000 \$2,415,189	54.99% 17.05%	s 22	211 S 593 S 1	49,748	0.00% S	7.018	46.517
33 INVP2940-GRC Enterprise Risk & Comp	9000109629	YES	G012 \$	3,552,013	8/31/2014	84	\$0	\$0	\$0	17.05%	s	- 5		5.30% S		
34 INVP2892B Security Access Panels 26 INVP 2970 Security Info & Event Mem.	90000142290 90000133045	YES	G020 S	686,428	3/21/2014	3 3	\$0 \$0	80 S0	20	0.00%	~ ~	~ ~		33.40% S		
37 IN 3124B GLOBAL HR STRATEGY	90000119765	YES	G020 S	1,752,217	4/4/2013	3	80	S0	50	17.05%	s			5.30% 5		•
38 INVP3615 Success Enterprise Reporti	90000134377	YES	G186 S	623,254	12/1/2014	25 3	8	50 50	50	31.26%	s	- s		10.30% \$		•
<ol> <li>INVP 291 - Legal Hold Automation 40 INVP 1549B Meter Reading System Con</li> </ol>	90000120707	YES	G175 S	046,273	7/14/2014	84 84	20 20	80 %	20 20	20.49%	~ ~	· ·		0.00% 5		
41 NVP 3378 Rubber Goods Testing	90000137871	YES	G186 S	396,375	12/1/2014	2	50	S0	50	31.26%	s			10.30% \$		•
42 - INVP 0825 DATA LOSS PREVENTION 43 - INVP0823c1 anton & Port Device Info	90000112636	YES	G012 S	2.543.084	12/19/2014	z z	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 20	80 80	17.05%	~ ~	· ·		5.30% 5	• •	
44 INVP2960C GridForce SaaS Phase 2	90000144051	YES	G210 S	3,254,217	1/1/2015	3	8	80 8	\$0	0.00%	, s	· ·		0.00% 5		•
45 INVP 3600 - US Web Initiatives	90000131946	YES	C175 \$	1,380,415	2/25/2014	2 3	8	50	50	25.26%	s ,			0.00% S		•
40 BN 2222 VILKERLAUEMENT US 47 INVP3294B PowerPlan Phase 2	90000133798	YES	G012 S	244,374	2/1/2014	\$ \$	20 20	80 S0	50	17.05%	~ ~	· ·		5.30% 5		•••
48 INVP 2982b Identity & Access Mgt Pr	90000113826	YES	G012 \$	3,576,972	10/1/2014	2	50	50	50	17.05%	s	- 5	,	5.30% S		•
49 USFPR3 Payroll 50 IISEPRelease 3 - IT Delivery	90000142385 90000142344	YES	G012 S G012 S	7,395,816 9 575 835	2/1/2015	120	\$1,910,586	\$1,171,004 \$1.436.375	\$1,540,795 \$1,915,167	17.05%	s 4 14	413 S 1 915 S 1	26,104	5.30% 5	4,477	50.719
51 USFP R3 Supply Chain	90000142410	YES	G012 S	9,434,359	1/1/2015	120	\$2,358,590	\$1,415,154	\$1,886,872	17.05%	s	61 5 1	60,862	5.30% 5	5,483	49,969
52 NVP 2577 GIS Consol Ph 2	9000108120	YES	G210 \$	2,882,206	4/30/2014	84	50	\$0 8	\$0	0.00%	s			0.00% S		•
<ol> <li>INVF 29836 CNINetworkSecurity Pro 56 IN1488-Remote Access to Fault RFC</li> </ol>	9000011382/ 90000104110	YES	G012 5 G113 5	115,489	3/30/2011	8 8	80 80	20 20	80 80	%C07/I	~ ~	· ·		0.00% 5		
57 IN 1642Radio Standar dization Cons	9000099327	YES	G012 \$	130,644	10/2/2014	2	50	50	50	17.05%	s	- s		5.30% S		
59 INVP 2162 - PRIMAVERA EXPANSION	90000104720	YES	G376 \$	228,928	7/1/2014	26 3	88	50	50	0.00%	s °			6.93% S		•
60 us v r 1 90.5 Computations Augustation W / 61 1642 - Radio Standardization Cons	9000006326	YES	G012 5	3,125,196	6/30/2014	t Z	88	80 80	s0 80	17.05%	, s	 		5.30% 5		
62 INVP2997B EVM Phase 2	90000134297	YES	G186 S	138,248	7/1/2014	84	S0	\$0 50	50	31.26%	s	- s		10.30% S		
64 INVP 2997 Earned Value Mgnt Rptg 65 INVP3374 SmallWorld GIS FY13 R 1-2	90000120197 90000120127	YES	G186 5 G198 5	309.785	7/1/2014	z z	80.00	80 S0	20 20	31.26% 42.00%	<u>~</u> ~			0.00% 5		
66 IN NA NE & NY EMS NERC-CIP Auth MW	9000097856	YES	G220 \$	64,286	3/1/2014	3	8	S0	S0	0.00%	s		1	44.93% \$	,	
67 INVP 0887	90000104061	YES	G077 \$	258,131	3/31/2011	<b>z</b> 3	88	50	50	28.32% #7.000/	s e	۰ د د		9.29% S		•
72 GAS Transformation	9000006386	YES	G012 S	114,360	3/1/2014	5 78	50 20	80 80	50	17.05%	s s			5.30% 5		
73 INVP 2981 US Security Awareness	90000117533	YES	G012 \$	250,393	3/1/2014	<b>z</b> 3	50	50	50	0.5%	s e	۰ د د		5.30% 5.30%		•
75 Inspect System Resources/Hard/Softw	LS0#0100006	YES	G160 S	26,246	12/31/2012	t z	8 8	20 20	50	27.53%	• •	· ·		8.93% 5		
76 NVP 3294 - PowerPlant Leased Asset	90000117978	YES	G012 \$	969,208	2/1/2014	2	80	S0	50	17.05%	s			5.30% \$		•
77 SI D01-Concept 1st 1 co1 78 CM-NEW02-Simp Order Proc	90000104104 90000104149	YES	G198 5 G198 5	7,803	12/51/2011	z z	88	80 80	80 80	42.00% 42.00%	~ ~	· ·		0.00% 5		• •
79 WCLS13 - Auto Gen Work Req	90000104150	YES	G198 S	20,566	12/31/2010	84	50	\$0	\$0	42.00%	s	- 5		0.00% 5		•
80 INVP 3195 Storms Archive ToolImple 81 INVP 2630 Intellisent Mail Barcode	90000113828 90000107276	YES	G160 5 G012 5	627,575 1.023,605	3/1/2012	z z	8 80	80 80	50 50	27.53%	~ ~			8.95% 5 5.30% 5		
82 NVP 3232A - Tallyman & Paperless B	90000116954	YES	G179 \$	953,115	4/1/2013	2	30	\$0	\$0	34.99%	s	- 5		0.00% 5		•
83 NVP 1643C - NIMO EL TOU + Deposits 84 NVP 3307 (Factor Storm Center Host	90000116900 90000119141	YES	G179 S G012 S	606,020	7/20/2012	z z	89	80 S0	20 20	34.99%	~ ~	· ·		0.00% S		
85 INVP1549-Non-Interval Collect Sys C	9000107743	YES	G012 \$	1,099,783	3/31/2012	84	\$0	<b>S</b> 0	\$0	17.05%	s		,	5.30% \$		
<ol> <li>INVP 1356A US RetailWeb Customer &amp;</li> <li>NVP 27321IS Storater Switch Rendace</li> </ol>	90000100058 90000104631	YES	G179 S G012 S	6,726,634 588,353	2/1/2012	¥ 3	\$0 \$0	80 S0	80 80	34.99%	s s	 		0.00% S		
88 EDOT-Customer Management-CM-NEW03	9000003776	YES	G198 S	208,231	3/31/2010	z	50	\$0	\$0	42.00%	s			0.00% S		
<ol> <li>INVP 1389 US Computing Minor Works</li> <li>INVP 2832 - ACIS Alliance Contracts</li> </ol>	90000104257 90000112827	YES	G012 S G186 S	267,594	10/31/2011	¥ 3	89	80 S0	80 80	31.26%	ss	 		5.30% 5.30% 5		
91 IN 2172-IDS Reporting & Analysis	90000106487	YES	G198 S	710,520	11/29/2012	3	8	\$0	<u>s</u> 0	42.00%	s		,	0.00% 5	,	
92 Giobal Web Implementation 93 NVP 2076.0AS Address Heroisne	9000095326 90000109487	YES	G012 S G012 S	4,281,380	8/31/2012	84	\$0 \$0	80 S0	20	17.05%	~ ~	~ ~		5.30% 5		• •
95 INVP2135-Cust Choice Email Tracking	3000113005	YES	G012 \$	621,113	3/31/2012	3	s0	s0	S0	17.05%	~	· ·	,	5.30% 5	,	•
96 - IN 2522 VTL REPLACEMENT US 97 - IN2960B CR MS AAS IMPLEMEN	90000104630 90000119937	YES	HT71 5 G175 5	648,194	5/20/2013 3/31/2013	z z	88	80 S0	20 20	20.49%	<u>~</u> ~			0.00% 5	• •	
98 INVP 3310 US HR Applicant Track Sys	90000118115	YES	G012 S	326,615	6/30/2013	2	30	S0	\$0	17.05%	s	- 5		5.30% 5		. :
00 USFP-Process & Design -R1	90000107540	YES	G012 \$	7,564,718	11/1/2012	120	\$252,157	80 S	\$126,079 \$126,079	17.05%	v v 1 – 1	179 \$	42,995	5.30% 5	366	13,356
[01] USFP - Hardware & Software-DD 00 TISED - Solution A advisory DD	9000104657	YES	G012 S	2,770,640	11/1/2012	120	\$92,355	\$0 80	\$46,177 \$40,475	17.05%	s	432 S 462 S	15,747	5.30% S	2 3	4,892
103 USFP - PMO-DD	90000104645	YES	G012 S	4,761,712	11/1/2012	120	\$158,724	S0	\$79,362	17.05%	° °	742 \$	27,063	5.30% 5	531	8,407
[04 USFP-Business Engagement -R] 05 HR STREAM - DESIGN CAPEX	90000107549 90000097841	YES YES	G012 5 G012 5	154,570 826,202	11/1/2012	120	\$5,152 \$27,540	50 50	\$2,576 \$13,770	17.05%	s s	24 S 129 S	879 4,696	5.30% 5	- 8	273

Nagara Mohawk Power Carporation dbá a National Grid Briefing Service Company Branch Schwarel Hardware albeated to Operating Co For the Rate Y are and Anne 30, 2023

t as Rent Expense

			B		In Service	Amortization	7/1/2022	6/30/2023 6/30/2023		5210E NMPC E	NMPCER	ent- NMPC	E Rent - N	5210T AMPCT	MPC T Rent-	NMPC T Rent	ŧ
Line Description	Work Order	VIPC	Pool s	Total Spend	Date	Period	7/1/2022 Balance e.c. 040	Balance /	Average Balance	Allocation 17 0602	Return	De De	V uda	llocation s 2004	Return 02	Depn 5 017	5
107 USFP - Testing-DD	90000104648	YES	G012 5	209,496	11/1/2012	120	\$6,983	50	53,492	17.05%		33 S	1,191	5.30%	2 2	s 370	2
108 USFP Test Net Strat	9000117362	YES	G012 \$	1,305,452	11/1/2012	120	\$43,515	50	\$21,758	17.05%	s	204 S	7,420	5.30%	69	S 2,305	8
109 USFP Test Ops	90000117358	YES	G012 S	4,359,638	11/1/2012	120	\$145,321	50	S72,661	17.05%	s	680 S	24,778	5.30%	21	S 7,697	5 9
110 US-PF-Cutover-KI 111 TIS-RD-Demonstrates A Info D1	90000107544	YES	G012 8	2,128,151	2102/1/11	120	806,068	50 50	\$42,479 \$103,205	96.CO./1	~ ~	x 23	25 275	5.20% 5.200.5	300	5 4,818 5 10.047	<u>2</u> 2
112 US Pre-BLUEPRINT STRATEGY PLAN	9000094157	YES	G012 S	6,530,003	11/5/2012	120	\$217,667	50	\$108,833	17.05%	s L	018 5	37,114	5.30%	316	s 11,529	18
113 USFP-Hardware & Software-R1	90000107551	YES	G012 \$	23,426,143	11/1/2012	120	\$780,871	\$0	\$390,436	17.05%	s.	652 S 1	133,144	5.30%	1,135	\$ 41,359	8
114 USFP Test Finance 115 TISTB Decode & Decim DD	90000117364	YES	G012 5	3,910,865	11/1/2012	120	5130,362 s s 21 1 2 2	50 50	565,181	17.05%	ہ د	510 S	22,228	5.30%	68 180 575	5 6,905 s 20,922	8 8
116 SCHAIN STREAM - DESIGN CAPEX	9000097846	YES	G012 S	1.038,127	11/5/2012	120	\$34,604	s0	\$17,302	17.05%	, <b>.</b> .	162 5	5,900	5.30%	8	s 1,833	18
117 US FOUNDATION PRGM ARCH/DECOM	90000121728	YES	G012 \$	1,242,446	11/5/2012	120	S41,415	50	\$20,707	17.05%	s	194 S	7,062	5.30%	99	S 2,194	r
118 USFP-Solution Architecture-R1	90000107550	YES	G012 \$	2,536,861	11/1/2012	120	\$84,562 \$24.207	50	542,281 e 47 100	17.05%	s ,	396 S	14,418	5.30%	<u>8</u>	S 4,479	<u>e</u> 8
120 PROCESS CONTROL - DESIGN CAPEX	9000097847	YES	G012 5	138,806	11/5/2012	120	54.627	50	\$2.313	17.05%	• •	22 8	045°+1	5.30%	<u>a</u> -	s 4,410	2 ¥7
121 INFORMATION MGMT - DESIGN CAPEX	9000097845	YES	G012 S	346,941	11/5/2012	120	\$11,565	50	\$5,782	17.05%	s	54 S	1,972	5.30%	11	S 613	13
122 PROCESS & DATA - DESIGN CAPEX	9000097844	YES	G012 \$	271,405	11/5/2012	120	\$9,047	\$0	\$4,523	17.05%	s	42 S	1,543	5.30%	13	s 479	62
123 USFP-Build & Unit Test -R1	90000107541	YES	G012 S	26,765,794	11/1/2012	120	5892,193	50	S446,097	17.05%	8 i	173 S	152,125	5.30%	1,296	s 41,255	8
124 USFP-Business Readiness -R1 125 TISUP-Data Structure - D1	90000107548 90000107543	YES	G012 5	2,020,438	11/1/2012	120	567,348 <257 044	50 50	\$33,674	17.05%	~ ~	315 5 206 6	42.081	5.30%	3 28	5 3,567 s 13,667	5 6
12.0 USTF-Lotte Strawgy - NJ 126.118.FP Test SS	290000112367	YES	G012 S	46.113.703	11/1/2012	120	\$1.537.123	20	S768.562	17.05%		5 001 2	262.090	5.30%	2.233	S 81.414	3 2
127 USFP-Testing -R1	90000107542	YES	G012 \$	61.366,885	11/1/2012	120	\$2,045,563	50	\$1,022,781	17.05%	s	S68 S	348,782	5.30%	2.972	S 108.344	4
128 USFP-Tech Delivery - R1	9000107545	YES	G012 \$	4,595,067	11/1/2012	120	\$153,169	50	\$76,584	17.05%	s	716 \$	26,116	5.30%	\$ 223	\$ 8,113	13
129 USFP - Reporting & Info-DD	90000104650	YES	G012 S	2,503,961	11/1/2012	120	\$83,465	S0	\$41,733	17.05%	s	390 S	14,231	5.30%	121	S 4,421	2
130 SOLUTION DEL - DESIGN CAPEX 131 SOLUTION APCH - DESIGN CAPEX	068/ 6000006	YES VES	G012 8	206,402	2102/011	120	5.90,21.5	50 50	101,018	96.0071	~ ~	21 S	201.0	5.30% 5 2004	ŧ ≤	5 1,000 s 252	8 ¢
132 FINANCE STREAM - DESIGN CAPEX	9000097838	YES	G012 5	1.441.354	11/5/2012	120	S48.045	20	\$24,023	17.05%		225 5	8.192	5.30%	2 8	s 2.545	3
133 USFP - Controls & Roles-DD	90000104652	YES	G012 \$	2,694,151	11/1/2012	120	\$89,805	50	\$44,903	17.05%	s	420 S	15,312	5.30%	130	S 4,757	22
134 USFP - Build & Unit Test-DD	9000104647	YES	G012 S	2,783,413	11/1/2012	120	\$92,780	<b>S</b> 0	\$46,390	17.05%	s	434 \$	15,820	5.30%	\$ 135	S 4,914	4
135 USFP-Controls & Roles-R1	90000107546	YES	G012 \$	7,773,544	11/1/2012	120	\$259,118	\$0	\$129,559	17.05%	S .	212 \$	44,181	5.30%	376	S 13,724	54
136 US FP Test Procure	90000117369	YES	G012 5	311,956	11/1/2012	120	510,399	50	55, 199 e 16 f	17.05%	s .	49 S	1,773	5.30%	5	s 551	5 5
124 USEP - Cutoure-DD	000011/200	VES N	2012 8	200, 211	2102/1/11	120	0505	00	2016	17 05%	• •	5 7 7 18 7	8C 9	9/DC-C		2000	- 8
139 DESIGN AUTH - DESIGN CAPEX	9000097842	YES	G012 S	318,531	11/5/2012	120	\$10.618	20	85.309	17.05%		50 S	1.810	5.30%	2	S62	3 8
140 PMO TEAM - DESIGN CAPEX	9000097837	YES	G012 S	5,995,338	11/5/2012	120	\$199,845	50	\$99,922	17.05%	s	935 S	34,075	5.30%	230	S 10,585	1 22
142 IN 2330 ETRM Repl Nucleus-Elec Bene	9000106247	YES	G198 \$	579,164	8/1/2012	84	<b>S</b> 0	50	\$0	42.00%	s	s		0.00%		s .	
143 IN 2330 ETRM Repl Nucleus-Gas Benef	90000106246	YES	G210 \$	6,005,256	8/1/2012	84	\$0	\$0	\$0	0.00%	s	~		0.00%		s -	
146 IN 1488-Remote Access to Fault REC	90000104110	YES	G220 S	247,958	3/30/2011	¥ 3	20	50	20	0.00%	~ `			44.95% * 2007			
14/ Mr1.021.112 Tamanation DEI 1111D	2/12/01/00/06	VES	2012 8	011,461,1	1102/02/9	8 3	00	06	00	94 COL 1	• •	• •		9/J/C.C			
149 EV10/1-US ITERESCION LEL FLUB 151 IN 1482-ACIS Tar est Pricing Model	+I I+0 I00006	YES	6 710D	200'070	1102/02/0	1 3	8	05	00	42 006%	• •	~ ~		9/00/0			
152 INVP 0653 - Bill Pool 231	90000104088	YES	G198 S	4.345.552	10/31/2011	84	80	20	80	42.00%		~ ~		0.00%			
153 Desktop (email, AD & SharePoint)	9000096388	YES	G012 S	1,258,446	10/31/2011	2	<b>S</b> 0	50	50	17.05%	s	~ ~		5.30%	,	s	
155 Desktop (refresh)	9000096380	YES	G012 \$	950,271	6/30/2011	25	50	50	50	17.05%	s	· s		5.30%		s .	
156 Data Center Rationalization	9000096387	YES	G012 \$	793,491	11/30/2010	2	\$0	\$0	\$0	17.05%	s	~		5.30%		s -	
157 CDH Acctinitation	9000096389	YES	G012 S	516,140	9/18/2009	z :	8	50	50	17.05%	s :	<u>~</u>		5.30%			
158 IN 0980E - FiSery Solutions	9000098664	YES	G179 5	453,167	5/30/2011	¥ 3	88	20	20	34.99%	× •	× •		0.00% 5 200%			
1.07 US-INO UMORT INTERATION INCLUES 100 100 100 100 100 100 100 100 100 10	20091100006	VES 1159	G220 S	1.051.038	110/23/01	84	00	06	06	0.00%	• •	• •		44 93%			
161 Cascade Phase II project 1 of 2	90000116201	YES	G198 S	1.576.557	10/28/2011	2	50	50	50	42.00%				0.00%	,		
163 INVP 1242TB - KPI Metrics	90000104180	YES	G198 \$	622,592	9/30/2010	3	<b>S</b> 0	\$0	<b>S</b> 0	42.00%	s	s		0.00%		s .	
164 Video Conferencing	9000096376	YES	G012 \$	1,207,479	12/31/2010	2	50	50	50	17.05%	s	s .		5.30%			
165 JBCRD011-Wholesule Re-Des	90000104116	YES	G198 5	436,385	9/30/2010	35 3	88	50	50	42.00%	s .	~ ·		0.00%			
106 INVE 1242 - DECUSID 167 INVE 1224	900001041.0	YES VES	6220 \$	866'907	0107/05/6	5 3	08	000	90 80	%.00.7 <del>8</del>	~ ~	~ ~		44.93%			
168 DECUS05-Autom for Mng Red	90000104123	YES	G198 5	1.914.655	9/30/2010	84	20	20	20	42.00%		~ ~		0.00%			
169 WCOR09 - AVLS Integration	90000104151	YES	G198 S	313,523	9/30/2010	84	50	50	50	42.00%	s	s		0.00%		s .	
170 INVP 1391	9000104068	YES	G077 \$	523,093	5/7/2009	25	50	50	50	28.32%	s	· s		9.29%		s .	
171 N0823 Security Enhance Project	9000096383	YES	G012 S	313,244	12/31/2010	¥ 3	\$0	<u>so</u>	<u>50</u>	17.05%	s	, ,		5.30%	•		
1/2 NY NETVER Reparcement (NIMO) 173 NETVER Predecomone (Phane INNIMO)	0/171100006	YES VES	6750 \$	400,800,1 755 086 1	0107/1/6	5 3	08	000	90 80	83.00%	~ ~	~ ~		0.00%			
175 IN0309-SCM-ENGAGE VENDOR	90000104115	YES	G012 \$	312,721	11/30/2010	84	50	50	50	17.05%	s			5.30%			
176 INVP N/A-Talent Management	9000104109	YES	G012 S	208,232	12/31/2010	2	<b>S</b> 0	<b>S</b> 0	50	17.05%	s	- s		5.30%		s -	
177 LIM/ZEMA Project	9000097857	YES	G012 S	402,988	9/30/2010	2	S0	S0	50	17.05%	s			5.30%			
1/5 FFA (NIMU) 179 S&M Date Warehouse Eveneration	90000008449	VES VES	G012 S	400'940'1	0107/1/6	2 2	89	00	00	17.05%	~ ~	~ ~		0.00% 5 30%	• •		
180 Plan & Perf for Exce & US Dr	9000096375	YES	G012 5	294.053	12/31/2010	3	8	s0	\$0	17.05%	, s	, <i>s</i>		5.30%	,	, s	
181 INVP 2732 US Storage Switch Replace	90000104631	YES	G138 S	1,271,599	5/22/2013	84	<b>S</b> 0	50	50	17.68%	s	- s		5.49%		s .	
185 ISP01-Integrated Stratt Plan	9000104122	YES	G198 \$	1,105,706	5/24/2010	25	50	50	50	42.00%	s	· s		0.00%		s .	
186 CIP v5 - US CNI (NMPC-High/Med)	90001610000	YES	G181 S	2,099,807	7/1/2016	2	\$299,972	50	\$149,986	76.66%	5 0	308 S	229,969	23.34%	1,920	\$ 70,003	8
167 STOR (Generating Pro Upgrate 188 TCM (Generatin Bankow) Lesson	17140100006	VES N	6 900 8	#70°044-11	0102/4-7/6	8 3	06	00	00	9/00/7	• •	~ ~		44 93%			
189 IN1242D-ISP-Integrated Strat Plan	9000096320	YES	G198 S	360,244	5/24/2010	3	50	50	50	42.00%	s			0.00%			
190 INVP 2981 US Security Awareness	90000117533	YES	G020 \$	1,253	6/1/2013	84	<b>S</b> 0	S0	50	17.05%	s	s		5.30%		s .	
191 Cascade Phase I project 2 of 2	90000102451	YES	G198 S	588,773	6002/6/2	84	\$0	\$0	\$0	42.00%	s	د		0.00%		s .	
193 IN JS88-21st Cent. FOR S YRACUSE/NB	90000104113	YES	G012 5	273,401	0102/1/6	35 S	20	20	20	17.05%	s .	۰ ۰		5.30%			
194 BAVE 1401 197 INVP (063 - Bill Pool 231	0000100006	YES	6 710D	264.686	10/21/2011	1 3	8	00	00	42 00%	• •	~ ~		9/00/0			
199 Web Initiatives F Y09 - Phase 1	9000096373	YES	G012 \$	2,010,464	9/1/2010	35	8	50	50	17.05%	s	· ~		5.30%		s .	
200 INVP 0845	9000104060	YES	G012 S	464,135	3/1/2009	2	80	<b>S</b> 0	50	17.05%	s	- s		5.30%		s -	
203 INN/A-NERC CIP Compliance	9000096381	YES	G186 S	1,155,595	7/1/2009	84	\$0	<u>so</u>	<u>50</u>	31.26%	s	, ,		10.30%	•		
204 Cascade Phase I project 1 of 2	90000102450	YES	G220 S	392,515	6002/6/2	84	20	50	50	9%00/0	× •	~ •		44.95% c 2002			
20.5 Unerset 2016 Contact Conteres Call Recording	6/ 006000000000000000000000000000000000	VES	G012 S	4,403,204	0107/12/01	8 3	00 08	09	00	9/207/1	~ v	~ ~		9/10/C			
210 INVP 3614G1 - US Reference Security	90000170693	YES	G020 S	136,371	11/30/2016	3	\$27,599	\$8,117	\$17,858	17.05%	s	167 \$	3,322	5.30%	8	s 1,032	R
211 INVP 3896 SMI Conversion Mobilizati	9000153520	YES	G020 \$	3,220,133	9/22/2016	25	\$\$75,024	\$115,005	\$345,014	17.05%	s 3	227 S	78,436	5.30%	\$ 1,003	S 24,365	3
212 INVP 4224-HANA	90000176043	YES	G012 S	1,112,922	12/9/2016	120	\$491,541 \$1.420.426	5380,248	\$435,895	17.05%	8 e	078 S	18,976	5.30%	5 1,267	S 5,895	8 5
213 BYVE 2922 - Access Vision in gm 214 Finance Remoduling FV16 Caritel	45007 I00006	YES	G012 S	1.858.401	4/30/2016	120	0712/3812	105/06/11	\$619.467	17.05%		s 502	31.687	9/06/5	1800	5 9.843	74
215 INVP 3614C1 - US End User Initiated	16902100006	YES	G020 S	120,726	11/30/2016	1	\$24,433	\$7,186	\$15,809	17.05%	s s	148 S	2,941	5.30%	\$ <del>7</del>	s 913	2 22
216 INVP3614A1 IAM Ph2:Identity Adminis	90000141707	YES	G020 \$	2,736,284	12/19/2016	25	\$586,347	\$195,449	\$390,898	17.05%	S 3.	657 \$	66,651	5.30%	6 1,136	S 20,704	đ
217 INVP3614A2 IAM Ph3 Web Admin	9000141742	YES	G020 \$	1,645,021	12/16/2016	84	\$332,921	\$97,918	\$215,419	17.05%	s 2	015 \$	40,070	5.30%	626	S 12,447	6

Nagara Mohuwk Power Corporation d.b/a National Grid Service Company Rents Service Company Capital Software/Hardware allocated to Operating Compa For the Rate V for eached Anne 30, 2023

mies as Rent Expense

			Bill		In Service	Amortization	7/1/2022	6/30/2023 6/30/2023		5210E NMPC E	NMPC	E Rent- NM	PCE Rent -	5210T NMPCT N	MPC T Rent-	MPCT Rent-	
Line Description 218 NVP 3015 - A must HR & Passed SP	Work Order 90000178452	VER	Fool 6	Total Spend 1 009 202	Date 12/9/2016	Period 120	7/1/2022 Balance 8485 481	Balance /	werage Balance	Allocation 17 05%	s Ref	um 4.027 S	Depn 18 742	Allocation 5 20% 4	Return	Depn 5 5 827	
219 NVP 4223 - US SAP BOE Update	90000176041	YES	G012 \$	970,394	12/9/2016	120	\$428,591	\$331,551	\$380,071	17.05%	~ ~	3,555 \$	16,546	5.30%	1,104	5,140	
220 INVP 4218 - Blanket Work Order	90000178859	YES	G012 S	3,889,611	12/9/2016	120	\$1,717,912	\$1,328,950	\$1,523,431	17.05%	s	14,251 \$	66,321	5.30%	4,427	\$ 20,601	
221 INVP 3882 - NYS Pipeline Satety CMS 222 INVP 4225 - Amiliary SAP Arms	90000161831 90000176046	YES	G207 S	1,068,447	12/9/2016	7 g	\$557,662	\$427.240	\$218,487 \$489,820	0.00%	n v	4 582 5	21.324	0.00%	1 423		
223 INVP 4219 - PewerPlan Upgrade	0000176040	YES	G012 S	2,120,542	12/1/2016	120	\$936,573	\$724,519	\$830,546	17.05%	s	7,769 \$	36,157	5.30%	2,413	\$ 11,232	
224 INVP 1389 US Computing Minor Works	90000104257	YES	G020 5	738,425	10/31/2011	26 3	80	50	50	17.05%	ŝ	- S		5.30%			
225 INVP-301405 SIEM 2 226 INVP-4420 CNIF0calPoint Upgrade	51 808 100006	YES	G198 S	705,521	5/23/2017	5 2	\$193.178	\$92,390	5142.784	42.00%	~ ~	3,290 \$	40,934	0.00%	ξ,	107 ⁻ CI S	
227 INVP 4684 CPE BuyBack	90000183124	YES	G020 \$	5,135,450	4/1/2017	48	50	\$0	50	17.05%	s	- 8		5.30%	•		
228 INVP 4373 Contingent Labor Admin 229 NVP 4217 - REPCHANA	90000180521 90000186317	YES	G020 5	259,667	2/20/2017	84	561,826 \$863.088	524,730 \$493 193	543,278 S678-141	17.05%	~ v	405 S	6,325 63.070	5.30%	921	5 1,965	
230 INVP 4529 - Service Now Deployment (release 2)□	90000189992	YES	G020 \$	2,086,939	12/31/2017	3	\$745,335	\$447,201	\$596,268	17.05%	, s	5,578 5	50,834	5.30%	1,733	15,791	
231 INVP 4577 - Call Manager Upgrade	90000182166	YES	G020 \$	375,605	10/27/2017	Z :	\$125,202	\$71,544	\$98,373	17.05%	s	920 S	9,149	5.30%	286	\$ 2,842	
232 INVP 4400 - Amual HR & Payroll Mandatory Service Pack Upgrade (HRSP) - FY18 333 CTD v5 High Med NE Software	90000182311 90000162803	YES	G020 S	1,243,084	430/2017	84	\$429,160	\$251,576	\$340,368	17.05%	s v	3,184 5	30,279	5.30%	989	5 9,406	
234 INVP 4214 FERC Wholesale Customer System Renlacement	90000182645	YES	T400 S	262.622	4/12/2017	84	\$65,655	\$28,138	\$46,897	%0000	. v			52.12%	1341	5 19.554	
235 INVP 4649 - HANA Licenses	90000182191	YES	G020 \$	3,826,068	3/31/2017	120	\$1,817,382	S1,434,776	\$1,626,079	17.05%	s	15,211 \$	65,237	5.30%	4,725	\$ 20,265	
236 INVP 4673 - PIIEnterprise Deployment	90000182192	YES	G327 \$	8,668,846	3/29/2017	2	\$2,167,211	\$928,805	\$1,548,008	17.96%	s	15,255 S	222,448	5.53%	4,694	\$ 68,444	
23.7 INVP 4688 - Legacy DMZ Firewalls	90000182173	YES	G020 S	558,001	12/16/2017	26 2	\$192,643	\$112,929 sect 262	\$152,786	17.05%	s	1,429 \$	13,592	5.30%	444	\$ 4,222	
239 INVF 4/29 - Acquem Sen NY Dat 240 INVP 4642 Missoury FI A summaria	90000183137	YES VES	6 000 8	3 207 476	1107/15/5	£ 3	082,080,180 \$801 869	5071285	1///814/16	17 05%	~ ~	5 368 5	78.128	0.00%	1664		
241 INVP 4124 - Automate Remote Net Metering	90000181796	YES	G181 S	1.368.153	2/23/2018	84	\$521.201	\$325,751	\$423,476	76.66%	~ ~	17,811 \$	149,839	23.34%	5,422	\$ 45.612	
242 S005242 M 112 Systemic Improvement Project	90000156074	YES	G012 \$	9,485,306	7/10/2017	120	\$4,742,653	\$3,794,122	\$4,268,388	17.05%	s	39,929 S	161,731	5.30%	12,403	\$ 50,239	
243 INVP 4045 Double Pole Mgmt DB	90000176583	YES	G198 \$	432,455	3/4/2017	2	\$102,965	\$41,186	\$72,076	42.00%	s	1,661 \$	25,944	0.00%			
246 INVP 4972 - Complex Capital Delivery Phase I	90000189378	YES	G148 S	453,468	1/8/2018	<b>z</b> :	\$161,953	\$97,172	\$129,562	18.02%	s	1,281 \$	11,671	5.54%	394	3,588	
24/ INVP 46/4 - Log Logic	28128100006	YES	0020 8	361,190	2102/01/1	\$ 3	166'8718	5405 / / S	161,8018	9/4COT/1	<i>~</i> •	\$ C06	86.78	96.06.5	2002	27/32	
240 DVVP 44440 - FIDA Portfolio Manager Internation	01000185433	VES	C175 5	091 307	2102/02/11	84	\$176.846	S106 108	S141 477	9/ CD-11	• v	5 170 I	12 869	2000	102'1	10,040	
250 INVP 3839A - NY Retail Access Mandate Phase 2	90000170773	YES	C170 S	4.830.132	10/20/2017	48	\$1,610.044	\$920.025	\$1.265.034	43.77%		30.378 \$	302.021	0.00%			
252 NVP 4464 - Data Visualization (Tableau)	9000181341	YES	G020 S	8, 182, 819	3/16/2018	84	\$3,117,264	\$1,948,290	\$2,532,777	17.05%	s	23,693 S	199,318	5.30%	7,360	\$ 61,915	
253 INVP 4632 - US Video Conference Room Upgrade for Res Woods	90000182162	YES	G020 \$	1,856,973	9/12/2017	2	\$574,778	\$309,496	\$442,137	17.05%	s	4,136 S	45,232	5.30%	1,285	S 14,051	
254 INVP 4392 PPM Improvements	90000183489	YES	G020 \$	266,173	8/4/2017	2	\$79,218	\$41,193	\$60,206	17.05%	s	563 S	6,483	5.30%	175	\$ 2.014	
256 INVP 4307 - US Win 7 Refresh Phase 3: Assessment and Remediation 257 DIVID 2007 A 532 TV S 101 TV 101 TV 101 TV	90000175959	YES	G020 5	13,039,924	7/31/2017	36 3	53,880,930	\$2,018,083	52,949,507	17.05%	s .	27,591 S	317,628	5.30%	8,571	5 98,666	
25/ INVP 4411A - Distributed Connection NV	2010/11/00/06	YES VES	C 108	2 217 136	/107/11/6	48	200,4205	508/1876	2427,1146	40.57%	~ ~	5,847 S	1/0/24	0.00%	661*1	(1)(6)	
259 INVP 4124 - Automate Remote Net Metering (R&D)	90000167406	YES	C198 S	2.015.289	2/23/2018	848	\$767.729	\$479.831	\$623.780	49.57%		16.964 \$	142.711	0.00%			
260 INVP 4757 - Cloud Enhancements (Azure Core Service)	90000188531	YES	G020 S	263,501	10/31/2017	2	\$87,834	\$50,191	\$69,012	17.05%	s	646 S	6,418	5.30%	201	5 1,994	
261 INVP 4383 - NY Community Choice Aggregation Reports	90000181728	YES	C436 \$	751,696	1/19/2018	28	\$277,412	\$170,027	\$223,719	28.35%	s	3,480 \$	30,444	0.00%	•		
262 INVP 4683 RSA Token	90000182175	YES	G020 \$	536,718	9/12/2017	z	\$166,127	\$89,453	\$127,790	17.05%	s	1,195 \$	13,073	5.30%	371	\$ 4,061	
263 INVP 3430 - US Enterprise Mobility Management (EMM)	90000181476	YES	G020 5	1,017,559	11/3/2017	3 3	\$339,186	\$193,821	\$266,504	17.05%	s i	2,493 S	24,786	5.30%	774	5 7,699	
204 INVP 4170 - 1 mic Entry and Approval Improvements	90001810006	YES	6020 5	2,740,142	4/50/2017	84	5/1/,050	\$526,207	\$521,952 \$50 £01	%C07/1	~ •	4,882 5	00,745	5.30%s	101	20,735	
265 INVP 3644 - Internet Explorer Upgrade 266 INVP 3683R - Chuel Scenetry Access Broker	18600100006	YES VES	G020 \$	144/027	10/27/012	48	065,866	202,012	100,086	17 05%	~ ~	20 2 2 12 2 1 2 2 2	3 107	5.30%s	5	068/1 3	
200 DAVE 2002D - CAULO SCOUPT PROCESS DIONCE 267 DVP 3718 - New Medical System	90000185436	YES	G027 5	379,378	2/8/2018	84	\$140,009	585,812	\$112,910	17.27%	. v	1.070 \$	9,358	5.33%	330	5 2.888	
268 INVP 4274 - US VSTIG HW Refresh	90000181680	YES	C175 S	403,507	2/23/2018	84	\$153,717	\$96,073	\$124,895	25.26%	s	1,731 \$	14,561	0.00%			
269 INVP 4280 - US VSTIG Bandwidth Ph2	90000176460	YES	G020 \$	2,294,027	2/23/2018	84	\$873,915	\$546,197	\$710,056	17.05%	s	6,642 S	55,878	5.30%	2,063	\$ 17,358	
270 INVP 4377A - Melville Data Centre Clearance (DXC DC Capacity Increase)	90000190321	YES	G020 \$	858,609	1/31/2018	84	\$316,868	\$194,209	\$255,539	17.05%	s	2,390 S	20,914	5.30%	743	5 6,497	
271 DVVF *2.06 - US SAFF: SOLUDII MARINEET UPETADE 272 DVVD 46.45 - Conv. Infrastructure Sizes	59168100006	VES	2000 \$	006,000	107/02/01	5 27	\$107.843	200,000	5 17, 72.4	17 0.5%	• •	Ęĝ	7.881	2,2076	107	2,200	
273 INVP 4671 - Mobile Device Refresh - FY17	90000182190	YES	G175 \$	3,953,055	3/31/2017	84	\$988,264	\$423,542	\$705,903	20.49%	s s	7,937 \$	115,738	0.00%	-		
274 INN/A-NERCCIP Compliance	9000096381	YES	G020 \$	794,589	7/1/2009	84	50	50	\$0	17.05%	s	- s		5.30%			
275 INVP 4705 - NG Labs	90000183033	YES	G020 \$	112,249	3/31/2018	2	S44,098	\$28,062	\$36,080	17.05%	s	338 \$	2,734	5.30%	105	849	
276 INVP 4760 - Mantrame Disaster Recovery Machine	25 288 100000	YES	G020 5	451,275	8102/15/1	¥ 2	5159,161	597,550	5128,356	06 269%	× •	2 100 5	202,205	5.30%	373	5,263	
278 US-NG Global Intranet Design CAPEX	9000095332	YES	G020 S	517,010	8/31/2011	84	50	50	50	17.05%	~ ~	- s	-	5.30%			
279 INVP 5167 - Customer Data Visualization Distributed Generation Expansion	90000191236	YES	G186 S	374,843	3/30/2018	84	\$147,260	\$93,711	\$120,485	31.26%	s	2,066 \$	16,739	10.30%	681	\$ 5,516	
280 Physical Security - G020	90000180292	YES	G020 S	3, 129,865	3/31/2018	60	\$469,480	80 80	\$234,740	17.05%	<b>s</b>	2,196 S	80,050	5.30%	682	\$ 24,866	
281 Physical Scentrity - NIMU E-to-1 282 Bhusical Scentrity - Gas Retails avo	5670310006	VES VES	6210 \$	902,1208	3102/12/2	00 99	\$12,0215	00	201,102	%0CH0	~ v	s 1017	790'//	0.00%	040	170°07 8	
283 INVP 3901 - Virtual Desktop Offshore	90000191659	YES	G020 S	253,047	3/20/2018	84	\$99,411	\$63,262	\$81,337	17.05%	, s	761 \$	6,164	5.30%	236	\$ 1,915	
284 INVP 4749 - VSTIG Reft - IDS Repl	90000186956	YES	G020 \$	147,975	3/31/2018	84	\$58,133	\$36,994	\$47,563	17.05%	s	445 S	3,604	5.30%	138	\$ 1,120	
285 INVP 4680 - WAP Density deployment	90000182163	YES	G020 5	2,127,711	3/28/2018	84	5835,886	\$531,928	5683,907	17.05%	<i>~</i> ·	6,398 S	51,827	5.30%	1,987	5 16,099	
260 INVP 4048 - Network LX-CEMS	/9178100006	YES	0761 6	22,258	2.00/2019	84 0	478'CS	52,647	54,250 Proc. 600	960071	<i>~</i> •	40 S	24C	5.30%c	702.0	201.60	
267 DAVE 44.5 US COULERCHIN ALIS 289 DAVP 4662 - US SAP: Concur Extenses	91288100006	YES	G020 S	2.672.403	4/23/2018	8 7	\$1.081.687	21676775 2699.915	\$890.801 \$890.801	17.05%	• v	8,333 5	65.095	5.30%	2.589	5 20,000	
291 INVP 4480 - Gas System Operating Procedure (SOP) Upgrade	90000189704	YES	G210 S	256,611	5/27/2018	84	\$106,921	\$70,263	\$88,592	0.00%	s	- s		0.00%			
292 INVP 4779 - Time Entry and Approval Mobility Enablement	90000188608	YES	G020 \$	4,387,429	4/23/2018	84	\$1,775,864	\$1,149,089	\$1,462,476	17.05%	s	13,681 S	106,870	5.30%	4,250	\$ 33,197	
293 INVP 3614D1 Ent Network Security	90000141765	YES	G020 5	10,767,752	5/1/2018	84	54,358,376 \$479,000	\$2,820,126 \$420,704	53,589,251	21.05%	× •	33,576 5	262,282	5.30%	2166	5 81,474 e 24,460	
295 INVP 4584 - Electric Demand Reports Management System Integration	19916100006	YES	G198 S	291310	5/1/2018	5 3	\$117.911	\$76,296	\$97.103	42.00%	~ ~	2.237 S	17,477	0.00%	-		
296 INVP 4364 - Wireless Network	62092100006	YES	G020 \$	2,404,447	5/1/2018	28	\$973,228	\$629,736	\$801,482	17.05%	s	7,497 S	58,568	5.30%	2,329	\$ 18,193	
297 INVP 4759 - MTC & Syr Brdrms Aud	90000187211	YES	G020 5	294,841	5/1/2018	2 3	\$119,341	\$77,220	\$98,280	17.05%	s	919 S	7,182	5.30%	286	5 2,231	
298 INVP 4289 - US Network Improvements	90000178447	YES	G020 \$	1,447,842	5/1/2018	84	\$586,031	5379, 197 6134 763	5482,614	17.05%	× •	4,515 5	12,267	5.30%	1,402	5 10,955	
301 INVP 4606 - Data Visualization Exp	90000182602	YES	G020 5	3.170.221	7/12/2018	84 9	\$1.358.666	\$905,777 \$905	\$1.132.222	17.05%	o vi	10.591 \$	77.221	5.30%	3.290	23.987	
302 INVP 5159 - NMPC Rate Case	90000190738	YES	G114 S	303,780	7/27/2018	84	\$133,808	\$90,411	\$112,109	64.56%	s	3,971 S	28,018	19.39%	1,193	S 8,414	
303 INVP 4975USE - Identity and Access Management (IAM) Unified Platform	90000191451	YES	G020 \$	706,993	7/11/2018	84	\$302,997	\$201,998	\$252,498	17.05%	s	2,362 S	17,221	5.30%	734	\$ 5,349	
304 INVP 4478 - Mobile Material Assistant Upgrade (MMA)	90000190259	YES	G020 5	302,192	8/31/2018	84	\$136,706	\$93,536	\$115,121	17.05%	s	1,077 \$	7,361	5.30%	335	5 2,287	
205 INVP 4687 - Network IX-NB/MIC 206 DN/D 4641 - Decesse Auto Transformation	69173100006	YES VES	G020 \$	110/087	8107/81/6	24 57	\$402,254	547,245	2412-047	17 05%	~ v	2 001 ×	0,44,0	5.30%s	875	1/1/7 5	
307 INVP 4448 - NY Low Income Order - NIMO	02662100006	YES	C195 S	3,563,941	6/22/2018	8 48	\$1.527.403	\$1.018.269	\$1.272.836	63.07%	~ ~	44,043 S	321.111	0.00%	4		
308 INVP 4188 - Aging System Stabilization/Upgrades	82092100006	YES	G148 S	1,631,887	9/8/2018	25	\$738,235	\$505,108	\$621,671	18.02%	s	6,145 S	42,000	5.54%	1,889	\$ 12,913	
309 INVP 4975USD - Website Security Protection	90000191902	YES	G020 \$	236,822	8/30/2018	2	\$107,134	\$73,302	\$90,218	17.05%	s	844 S	5,769	5.30%	262	\$ 1,792	
310 INVP 4771D - Risk Software for CCDI	90000190945	YES	G148 5	55,183	4/1/2018	25 3	\$21,679	\$13,796	\$17,737	18.02%	s	175 \$	1,420	5.54%	5.5	S 437	
311 INVP 5186 - US Field Force HD	90000192342	YES	G020 5	372,330	5/22/2018	55	5155,146	5101,955	5128,550	17.05%	s	1,203 5	9,070	5.30%	374	\$ 2,817	

Niagara Mohawk Power Corporation del/a National Grid Service Company Rents Existing Service Company Capital Software/Hardware alloc For the Rate Vear ended June 30, 2023

			Bill		In Service	Amortization	7707/1//	6/30/2023		5210E NMPC E	NMPCEB	ent- NMPC	E Rent - N	52101	NMPC T Rent- 1	MPC T Rent.
Line Description	Work Order	NMPC	Pool	otalSpend	Date	Period	7/1/2022 Balance	Balance A	verage Balance	Allocation	Return	ă	v uda	docation	Return	Depn
312 INVP 2132 - A00 Effective Date to CSS (NACHA) 313 INVP 4771C - Remoting & Anabris for CCDI	100000	YES	C454 5	200,222 002	8102/82/6	84	\$1.019.713	2/0/025	SI04, /10 S862 834	30.35%	~ ~ ~	08/ 2 28/ 2	56.526	0.00.0	2 2 622	17.380
314 INVP 4750B - CXT-My Account Service and Billing Functions F&A	90000189747	YES	C175 S	489,978	10/12/2018	84	\$227,490	\$157,493	\$192,491	25.26%	s .	668 5	17,681	0.00%	s -	
315 INVP 3982 doblkARMS 316 INVP 4771A-Contract Management Solution for CCDI	90000190734 90000190936	YES	T220 S G148 S	335,260	11/14/2018	2 2	\$159,648 \$874.116	\$111,753 \$618,277	\$135,700 \$746,197	0.00%	s s	- S	46.092	56.60% 5.54%	S 4,214 S 2,268	27,108
317 Physical Sccurity - G020	9000180292	YES	G020 \$	308,553	7/1/2018	99	\$61,711	50	\$30,855	17.05%	s	289 S	10,522	5.30%	5 90	3,269
318 Physical Security - G020 210 Distribution C020	90000180292	YES	G020 \$	170,101	9/1/2018	8 9	\$39,690	\$5,670 \$2,670	\$22,680 e1 e10	17.05%	s s	212 S 74 S	5,801	5.30% c 2004	s 585	1,802
320 Physical Security - G020	9000180292	YES	G020 S	9,542	11/1/2018	99	\$2,545	\$636	51,590	17.05%	s s	15 S	325	5.30%	, s 1 s	101
221 Physical Security - G020	90000180292	YES	G020 \$	263,730	12/1/2018	09	\$74,724 *** 070	\$21,978	\$48,351	17.05%	s	452 S	8,994	5.30%	S 140	2,794
323 Physical Security - G020	90000180292	YES	G020 5	412,143	3/1/2019	99	5137,381	554,952	\$96,167	17.05%	s s	200 S	14,055	5.30%	s 279	4,366
324 Physical Security - NIMO E-G-T	9000180293	YES	G114 \$	75,511	7/1/2018	60	\$15,102	50	\$7,551	64.56%	s	267 S	9,750	19.39%	S 80	2,928
325 Physical Security - NIMO E-G-T	90000180293 90000180293	YES	G114 S	8,813	9/1/2018	99 9	\$2,056 \$6,65	5294 81 227	51,175 62 007	64.56%	s ,	42 S	1,138	19.39%	2 Q Q	342
329 INVP 3986 - Cascade Electric Application Upgrade	20268100006	YES	G185 5	468,706	11/5/2018	84	\$223,194	\$156,235	\$189,715	31.11%	in S	238 S	20,833	10.26%	s 1,068	6,873
330 INVP 4706 - Apps Interface Remediation	90000192752	YES	G020 \$	767,618	12/11/2018	84	\$374,671	\$265,011	\$319,841	17.05%	S 22	992 S	18,698	5.30%	s 929	5,808
331 INVP 4965 - AmualHR & Payroll Mandatory Service Pack Upgrade (HRSP) - FV19 332 BULD 2014 (HRSP) - FV19	90000196923	YES	G020 S	1,092,462	12/10/2018	84	\$533,226	\$377,160	\$455,193	17.05%	s :	258 S	26,610	5.30%	5 1,323 5 0,00	8,266
33.2 IN VP 3214US - LAM - FTIVIEGEU Access Management (FAM) - Fnase 1 - US 33.4 INVP 4768 - Data Visualization Evo	90000195204	YES	G020 S	2.360.108	1/25/2019	5 94 84	\$1.208.150	S870.992	\$1.039.571	17.05%	6 6 6	125 S	57.488	5.30%	s 3.021	828/21
335 INVP 4411C - New Electr Connects	06768100006	YES	C198 S	1,469,343	1/28/2019	2	\$752,164	\$542,257	\$647,211	49.57%	S 17,	601 S	104,050	0.00%		
337 INVP 4468 - Gas Capacity Request Database	9000190837	YES	C210 \$	1,444,317	2/12/2019	84	\$739,353	\$533,022	\$636,187	0.00%	s	- s		0.00%	s .	,
339 IN 2330 ETRM Repl Nucleus-Gas Benef	90000106246	YES	G020 \$	146,505	8/1/2012	84	50	\$11,000	50	17.05%	s	- 5		5.30%	S	
24.1 INVP 4828 - Hicksville Filter	90000192328	YES	G020 S	278.879	10/9/2018	t 8	569.720	S13.944	541.832	17.05%		391 S	9.510	5.30%	2 2 2	2.954
342 INVP 4714 - Enterprise Mobility Management Services - Phase 2	90000188992	YES	G020 S	1,403,600	2/28/2019	2	\$735,219	\$534,705	S634,962	17.05%	S 5.	940 S	34,189	5.30%	S 1,845	10,620
343 INVP 4003 UPS Repl Data Comm	90000198522	YES	G020 \$	195,776	2/5/2019	2	\$100,218	\$72,251	\$86,235	17.05%	s	807 S	4,769	5.30%	s 251	1,481
243 INVESTS/ US CALUMS SUADA Upgade & Consolitation 247 INVP 36831SA - HS Field Point Security	1900CT00006	VES VES	G000 \$	1 684 199	6107/07/6	84	58,054,790 \$887 199	50,508,540 \$641,600	818,020,016	17.05%	د د		41.024	0.00% 5 20%	5 5 2714	- 12 743
348 INVP 4461 - Unix 51 Migration	9000182375	YES	G020 \$	1,481,027	3/22/2019	84	\$793,407	\$581,832	\$687,620	17.05%	s 9	432 S	36,075	5.30%	s 1,998	11,206
349 INVP 5582 Data Visualization & Licenses	90000201086	YES	G020 \$	318,484	1/31/2019	<b>z</b> :	\$163,034	\$117,536	\$140,285	17.05%	S I	312 S	7,758	5.30%	s 408	2,410
350 INVP 4975USG - Galeway Upgrades 341 NVVP 5116 - UST 7430 Bedesch	90000192076	YES	G020 5	2 200,014	3/31/2019	¥ 3	\$267,865	5196,454 \$247.755	\$252,149	20.27%	2 N	002 2 002 2	12,179	5.30%	5 675 s 675	5,785
352 INVP 5314 - NetMod NSSR SVCE-Bond	90000197673	YES	G020 S	306,872	4/26/2019	84	\$168,049	\$124,210	\$146,129	17.05%	s s	367 S	7,475	5.30%	s 425	2,322
353 INVP 5175 - NY Gas Service Line Inspection	90000196106	YES	G207 S	951,856	4/8/2019	84	\$509,923	\$373,943	\$441,933	0.00%	s	s .		0.00%	s .	
354 INVP 4377B - Melville Data Centre Clearance (Migration and Decommission)	90000192368	YES	G020 S	257,647	5/1/2019	84	\$141,093 \$252 £01	5104,286	5122,689	17.05%	s , _	148 S 066 e	6,276	5.30%	s 357 e	1,949
355 INVE 3079 - LEEA FORMOU MARINGER INCOMENT RESS 2 356 INVP 3313 - NerMod Z-Scalar Cloud Security	02926100006	YES	G020 S	408.538	5/4/2019	5 2	\$223,723	5165.361	S194.542	17.05%		820 S	9,951	5.30%	565	3.091
357 Physical Security - NIMO E-G-T	90000180293	YES	G114 S	13,647	5/1/2019	09	\$5,004	\$2,274	\$3,639	64.56%	s	129 \$	1,762	19.39%	S 39	529
358 INVP 5199 - AIX Upgrade	90000191474	YES	G020 S	2,048,005	5/17/2019	84	\$1,121,527	\$828,954	\$975,241	17.05%	s 2	123 \$	49,886	5.30%	S 2,834	15,496
339 Physical Security - 60.20 360 INVP 4771R - New Strategic Estimating Tool	26708100006	YES	G148 S	200,418 2 207 934	6102/1/6	84	\$112,848 \$1 261,677	500, /04 \$946.258	580,800 \$1103.967	18 02%	s 10	85/ 5 612 5	188%	2.30% 5.54%	s 3355	17.470
361 INVP 3683USP - IAM Role Based Access Control	90000198266	YES	G020 S	995,387	7/11/2019	84	\$568,792	\$426,594	\$497,693	17.05%	S 4	656 S	24,246	5.30%	S 1,446	7,532
362 INVP 3932 - Customer Contact Center Technology Upgrade Implement Solution	9000179806	YES	C175 \$	18,329,533	7/17/2019	84	\$10,474,019	\$7,855,514	\$9,164,766	25.26%	\$ 127,	009 S	661,434	0.00%		
363 INVP - 4750G - CXT My Account - Two Way Outage SMS Communications 264 https://doi.org/10.0000/10044400.0001/20040400000000000000000000000000000	90000198517	YES	C198 \$	750,154	7/11/2019	84	\$428,659 \$3.764.065	\$321,495 \$2 972 049	\$375,077 \$2,202,557	49.57%	s 10, s 20	200 S	53,122	0.00% \$ 20%	5 5 0.671	- 40.641
365 INVP 3683USAO CASB Phase 2	90000198267	YES	G020 S	988.798	7/31/2019	5 35	\$576.799	\$435.542	\$506.170	17.05%	5 7 7	829 S	24,085	5.30%	s 1500	7.482
366 NVP 4408 - Document Mgmt Replace	9000181343	YES	G149 S	9,629,860	8/2/2019	84	\$5,617,418	\$4,241,724	\$4,929,571	17.31%	s 47,	742 S	238,101	5.35%	\$ 14,750	73,563
367 INVP 4761 - US Found Host Renew 268 INVP 4777 - Virtual Deakton - Dass	9000188990 2362 210000	YES	G020 S	9,996,732	8/11/2019 9/1/2019	5 5 5	\$5,831,427 \$340.805	\$4,403,322 \$250.080	\$5,117,374	17.05%	s 48, s 48,	822 v	243,502 13.950	5.30%	5 15,167 s 280	75,640
369 INVP 5226 - AVLS OId 3G Modem Rep	90000195818	YES	G434 S	2,685,186	8/31/2019	3	\$1,598,325	\$1,214,727	\$1,406,526	29.54%	s 23,	235 S	113,297	0.00%	s -	
370 NVP 4811 - Supervisor Enablement iPads Roll-out	90000193942	YES	G148 S	990,364	10/21/2019	z :	\$613,082	S471,602	\$542,342	18.02%	s. 5.	460 S	25,489	5.54%	S 1,679	7,837
3/1 INVP 5567/Emable Dommon Pipeline Continumations 372 INVP 5260 - Rubber Goods Testine/Tracking System Realacement	19650200006	YES	G020 5 T186 5	301.612	11/18/2019	t t	51,087	51,290 \$147.215	\$1,488 \$168.759	25.25%	s 2	14 5 380 5	68 10.880	5.30%	S 1492	6.821
373 INVP 5312 - NetMod Ethernet SD WAN	90000197668	YES	G020 S	1,103,296	10/30/2019	84	\$682,993	\$525,379	\$604,186	17.05%	i vi	757 S	26,874	5.30%	s 1,788	8,348
376 NVP 5310 - NetMod Governance	9000197675	YES	G020 \$	712,178	10/28/2019	84	S440,872	\$339, 132	\$390,002	17.05%	s s	716 \$	17,347	5.30%	s 1,154	5,389
377 INVP 2057 - DG IOAP Phase 2 Screens C-F and CTME Screen 378 INVP 4563 - US SAP: FERC on HANA Uncrade	62829100006 62829	YES	G020 5	3.756.950	11/18/2019	t Z	\$2,370,457	51.833.749 \$1.833.749	\$2.102.103	17.05%	s 20. y	189 5 023 5	23,/17 91.512	5.30%	5 6.220	28.427
379 INVP 5702 USB Malware defense - Gateway Enhancements	90000204133	YES	G020 S	422,464	11/30/2019	2	\$266,555	\$206,203	\$236,379	17.05%	\$	252 S	10,290	5.30%	S 699	3,197
380 INVP 4398 - Storms/IScheduler Upgrade 261 INVD 6178 - America D. DA	90000179024 00000105555	YES	G160 S	12,491,055	12/9/2019	25 S	\$7,881,261 \$257.015	\$6,096,825 \$100 \$10	\$6,989,043 \$726,717	27.53%	s 107,	482 S -	491,232 0.067	8.93% c 2004	\$ 34,873 \$ 54,873	3 003
382 INVP 3614B7 CNINetwork Security	90000141753	YES	G020 5	6,137,547	12/24/2019	84	\$3,945,566	\$3,068,773	\$3,507,170	17.05%	s 33. 1	394 S	149,499	5.30%	s 10,373	46,440
383 NVP 4821 - NY Tax Remitance and Reporting Corrections	90000194681	YES	C195 S	1,312,835	10/28/2019	84	\$812,707	\$625,160	\$718,933	63.07%	\$ 25,	340 S	118,286	0.00%	S	
384 INVP 2089 - Windows 10 Deploymi 385 INVP2673-US Unstate Server Unortades	90000191696	YES	G020 5	692,459 3.334,420	11/30/2010	z z	5428,000 S0	5529, /42 \$0	\$5 /9,204 \$0	17.05%	4 4 4	615 5 - S	- 10,86/	5.30%	8	667°C
386 INVP3425 Wirekss LAN Network Expan	90000146788	YES	G020 \$	148,052	3/27/2015	z	\$0	50	50	17.05%	s	- s		5.30%	s -	•
387 INVP3412 - New Security Control Ctr 268 INVPD2461 CN1 CMS	90000133046 90000133046	YES	G020 \$	1,385,615	11/1/2013	25 S	80	50 50	50 50	17.05%	s .			5.30%		
389 NVP2182-EDOT DECUS02	6998600006	YES	G020 5	692,618	3/31/2011	8	s0	80	80 80	17.05%	s s			5.30%		
390 INVP 5029 - DXC Capacity Incr	90000189283	YES	G020 \$	511,178	1/31/2018	26 3	\$188,649	\$115,624	\$152,136	17.05%	s .	423 \$	12,451	5.30%	S 442	3,868
391 CLEVE THREADER NET PARTWARE 392 Continuous Improvement Tool	12750100009	YES	G020 5	241,230	10/30/2012	t z	100°016	50 S	500'000 50	17.05%	~ ~		0+U 11	5.30%	- ²⁰⁰	6HD'C
393 IN 1088 Mainframe Server Upgrade	0128600006	YES	G020 \$	1,231,084	11/30/2010	2	\$0 8	50	\$0	17.05%	s	- s		5.30%		•
394 IN 1404 Networking Annor Works 395 IN 2341-FERC 720 GAS TRANS	9000008786 9878900009	YES	G020 5	24,681	3/30/2011	84 84	20 S	20 20	80 S0	17.05%	~ ~	~ ~ ·		5.30%		
396 INVP 1389	9000104063	YES	G020 \$	1,876,588	9/30/2010	z	\$0	50	50	17.05%	s	- s		5.30%	s .	•
397 INVP 2495C Gas Metrotic System Cons 308 INVP 3500 Strategies Michannes Shared	90000113406 9000009232	YES	G020 \$	338,855	3/31/2013	¥ 2	50 60	50 50	80 80	17.05%	s s			5.30%	s	
399 INVP 2591 Tkr1 Storage Upgrade	9000099323	YES	G020 S	872,089	3/31/2010	z	80	50	50	17.05%	s	· ·		5.30%		
400 INVP 2733 US Purchase End of Lease	90000103784	YES	G020 \$	828,258	11/30/2010	25 S	80	50	\$0 \$0	17.05%	s	۔ د د		5.30%	s .	•
40. INVP 2974 IDS/IPS Service	90000114690	YES	G020 5	1,483,732	8/7/2014	5 35	30 80	30 80	30 80	17.05%	• •	 		5.30%		
40.3 INVP 3130-Warehouse Handheld Repl 20.4 INVP 261462 Security Consortions Ch.	90000111026 90000141768	YES	G020 \$	86,459	5/1/2012 6/30/2016	26 2	50 50 154	\$0 \$0	\$110 577	17.05%	s -	- 5		5.30% 5.30%	S - sar	
405 INVP 4676 - VSTIG Forward Proxiss U	90000182183	YES	G020 5	980,086	10/21/2017	t z	\$286,695	\$163,826	\$225,261	17.05%	- ~1 - ~1	107 S	20,950	5.30%	s 655	6,508
406 GBE P1-P3 PowerPlan	9000189045	YES	G012 \$	1,350,423	8/27/2017	120	S697,719	\$562,676	\$630,197	17.05%	S 5.	895 \$	23,026	5.30%	\$ 1,831	7,153
			2	1,107,334,905			\$ 188,426,230 :	§ 112,343,274 5	150,384,755		\$ 1,494,	651 5 14.5	907,190		\$ 318,179	\$ 2,892,376

NMPC E \$ 19,612,396

Nagara Mohuwk Power Corporation db/a Nakonal Grad Service Company Rents Service angle Service Company Capital Software/Hardware allocated to Operating Com For the East Verse ended June 30, 2024

NMPC T Rent-Depn 13.560(2) s NMPCT Rent- 7 Return 5210T NMPC T Mocation 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%0 . с. 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Nagara Mohawk Power Corporation dé/a National Grid Service Company Rents Existing Service Company Capital Software/Hardware alloc For the Rate Year ended Jane 30, 2024

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Nägara Mohawk Power Corporation d/b/a National Grid Szevice Company Rents Eisting Service Company Capital So fhvare/Hardware allo For the Pane V ear ended June 50, 2024

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Vk 4392 PPM Im Itron I Electri Wirele Gas 5 Time ž. INOP 2015
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Nagara Mohuwk Power Gorporation do/a National Grid Service Company Reney Corporation of National Grid Service Company Reney Capital SoftwareHardware allocated to Operating Com For the East V service and A Iana 50, 2024

Line Dereption 2014 Effective Date a CSS/NACHA) 212. NVP 312. Avail Fifteriote Date a CSS/NACHA) 213. NVP 470. C. Experting: A Longical Sci ACCD 213. NVP 470. C. Experting: A Longical Sci Accord 213. NVP 471. C. Context A Anagement Solution for CCD 213. NVP 471. C. Context A Anagement Solution for CCD					In Service	Amortization		6/30/2024	Average	NMPC E	NMPC E.R	ent- NMPC I	E. Rent - N	MPCT 1	NMPC T Rent-	NMPC T Re	-tu-
<ol> <li>KVP arTiC = Kapering &amp; Analysis for CUL1</li> <li>KVP arTiC = Kapering Analysis for CUL1</li> <li>KVP article = Kapering Analysis for CUL1</li> <li>K</li></ol>	Work Order	NMPC	Pool	Total Spend	Date	Period	7/1/2023 Balance	Balance	Balance	Allocation	Return	Der	N ud	llocation	Return	Depn	
<ol> <li>RVP 4750B - CXT-MY Account Service and Billing Functions F&amp;A 315 NVP 3932 subskMSMS</li> <li>RVP 4771A-Contract Management Solution for CCDI 317 Physical Security - 6(02)</li> </ol>	26016100006	XES 1	G148 S	2, 196,306	9/28/2018	13	\$705,955	\$392,197	500,024 \$549,076	18.02%	- vi	84 S	56,526	5.54%	s 1.671	s 17.38	80
<ol> <li>NVP 5982 dobbeARMS</li> <li>NVP 471A-Context Management Solution for CCDI</li> <li>TP Physical Scientry - 6(02)</li> </ol>	90000189747	YES	C175 \$	489,978	10/12/2018	¥	\$157,493	\$87,496	\$122,495	25.26%	s L	200 S	17,681	0.00%	s -	s	
317 Physical Security - G020	90000190734 90000190734	YES	T220 S	335,260	11/14/2018	¥ 3	\$111,753 \$618.777	\$63,859 \$362,438	587,806 6400 358	0.00%	S 5	53 5	46.007	56.60% 5.54%	S 2,730 s 1.497	S 27,10	8 F
	90000180292	YES	G020 \$	308,553	7/1/2018	8	80	50	50	17.05%	, v	~ ~		5.30%	s	s s	: .
318 Physical Security - G020	90000180292	YES	G020 S	170,101	9/1/2018	8	\$5,670	50	\$2,835	17.05%	s	27 S	7967	5.30%	s . 8	s 30	8
319 Frayskai Security - 00.20 320 Physical Security - 60.20	90000180292	XES 1	G020 S	9.542	11/1/2018	8 3	9595	80.00	515,16	17.05%	• •	2 e 2 e	108	5.30%	*	• •	34
321 Physical Security - G020	90000180292	YES	G020 \$	263,730	12/1/2018	60	\$21,978	50	\$10,989	17.05%	s	103 \$	3,747	5.30%	S 32	s 1,16	49
322 Physical Security - G020 223 Bhurian Security - G020	90000180292 aonon1sonas	YES	G020 \$	132,567	2/1/2019	09	\$ 15,466 \$ 54 957	50 50	\$7,733 \$27.476	17.05%	s s	72 S	2,637	5.30% 5.20%	S 8	s 81 5 201	2 3
223 Frigsteat Security - Outor 324 Physical Security - NIMO E-G-T	90000180293	A IS	G114 S	75,511	7/1/2018	09	50°,70°,	s0 80	501+1/2 S0	64.56%		• •	Di C*6	19.39%	s .	s 2,21	
225 Physical Security - NIMO E-G-T	90000180293	YES	G114 \$	8,813	9/1/2018	60	\$294	\$0	S147	64.56%	s	5 5	190	19.39%	S 2	s	57
326 Physical Security - NIMO E-G-T	90000180293	YES	G114 S	26,649	10/1/2018	60	\$1,332	\$0	S666	64.56%	s	24 S	860	19.39%	S	S 22	28
329 INVP 3986 - Cascade Electric Application Upgrade	90000189707 2020000000	YES	G185 S	468,706	11/5/2018	84	\$156,235	\$89,277	\$122,756 \$710_181	31.11%	27 - 27 -	86 S	20,833	10.26%	s 692 e 692	S 6,87	23
331 INVP 4/06 - Apple Interface Remediation 331 INVP 2665 - Annual HP, & Paucoll Mandatory Socios Pack I honside (HPSP) , FV19	2012610000	VES 1	G020 \$	1 002 462	2/10/2018	84	110,0228	100,0016	2210,151	17 05%		c 60 × 60 × 60 × 60 × 60 × 60 × 60 × 60	26,610	2.30% S	210 820	2010 S	8
332 INVP 5214US - IAM - Privileged Access Management (PAM) - Phase 1 - US	60216100006	YES	G020 S	784,152	12/12/2018	84	\$270.719	\$158,697	\$2.14,708	17.05%	5 6 8 6	S 110	19.100	5.30%	s 625	s 5.93	8
334 INVP 4768 - Data Visualization Evo	90000195204	YES	G020 \$	2,360,108	1/25/2019	84	\$870,992	\$533,834	\$702,413	17.05%	S 6.	579 S	57,488	5.30%	S 2,044	S 17,85	28
335 INVP 4411C - New Electr Connects	90000189730	YES	C198 \$	1,469,343	1/28/2019	84	\$542,257	\$332,351	\$437,304	49.57%	S 11,	08 S IO	04,050	0.00%	s .	s .	
337 INVP 4468 - Gas Capacity Request Database	90000190837	YES	C210 S	1,444,317	2/12/2019	84	\$533,022	\$326,691	\$429,856	0.00%	s s	<u>،</u> د		0.00%		s ,	
359 IN 2530 EURM Repl Nucleus-Gas Ibenet 240 NVD 4075115A - 11S Povincedes Enhancements	90000106246 90000194041	XEX XEX	G020 S	146,505	2/02/1/8	z 3	90 21 0 00	50 544 381	50 695	17.05%	~ ~		- 4 540	5 20%	2	- 141	9
341 INVP 4828 - Hicksville Fiber	90000192328	YES	G020 S	278.879	10/9/2018	5	\$13.944	50	\$6.972	17.05%		5 S S	2.378	5.30%	s 10	5 F.	36
342 INVP 4714 - Enterprise Mobility Management Services - Phase 2	90000188992	YES	G020 \$	1,403,600	2/28/2019	84	\$534,705	\$334,191	\$434,448	17.05%	S 4.	69 S	34,189	5.30%	S 1,264	S 10,62	20
343 INVP 4003 UPS Repl Data Comm	9000198522	YES	G020 \$	195,776	2/5/2019	2	\$72,251	S44,283	\$58,267	17.05%	s	546 S	4,769	5.30%	s 170	S 1,45	181
345 INVP3737 US CNI GMS SCADA Upgrade & Consolidation	9000150067	YES	C210 S	16,211,609	3/25/2019	84	56,368,846	\$4,052,902	\$5,210,874	0.00%	s			0.00%	S		. :
247 LINVE 26850DSA - US End Form Security 248 INUP 4461 - Their SI Mineration	66476100006	VES V	G020 \$	1,084,199	6107/87/7	t 3	2041,000	250 000	006,1200 8476,044	17 06%	4 4 0 4	6 28 2 2 2 3 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3	41,024	0%DE-C	1141 8	5/77I S	2 S
349 INVP 5582 Data Visualization & Licenses	9000201086	YES	G020 5	318,484	1/31/2019	5 35	\$117.536	\$72.038	\$94,787	17.05%	, v	88 5	7,758	5.30%	s 276	s 2.41	2 2
350 INVP 4975USG - Gateway Upgrades	90000192076	YES	G020 \$	500,014	3/31/2019	¥	S196,434	\$125,004	\$160,719	17.05%	s L	905 S	12,179	5.30%	S 468	S 3,78	22
351 INVP 5316 - US T 430 Refresh	90000197700	YES	N012 \$	2,324,238	1/31/2019	2	\$857,755	\$525,721	\$691,738	30.27%	S 11.	503 S 10	00,507	0.17%	S 65	S 56	64
352 INVP 3314 - NetMod NSSR SVC E-Bond 353 INVP 5175 - NV Gas Searcian Line Instantion	90000197673 90000196106	YES	G020 5	306,872 061.946	4/26/2019	¥ 2	\$124,210 \$273 943	\$30,371	\$102,291 \$205 954	0.00%	~ v	58 5	7,475	5.30%	5 298 s	s 2,32 e	3
354 INVP 4377B - Melville Data Centre Clearance (Micration and Decommision)	9000192368	YES	G020 S	257,647	5/1/2019	84	\$104.286	\$67.479	\$85,882	17.05%		804 S	6.276	5.30%	s 250	s 1.94	40
355 INVP 5099 - EPA Portfolio Manager Integration Phase 2	90000197721	YES	C175 \$	453,226	6/14/2019	2	\$188,844	\$124,098	\$156,471	25.26%	s S	S 171	16,355	0.00%		s	
356 INVP 5313 - NetMod Z-Scaler Cloud Security	90000197670	YES	G020 \$	408,538	5/4/2019	2	\$165,361	\$106,998	\$136,179	17.05%	S 1.	276 S	9,951	5.30%	S 396	S 3,05	161
357 Physical Security - NIMO E-G-T	90000180293	YES	G114 S	13,647	5/1/2019	8	S2,274	\$0	\$1,137	64.56%	s	40 S	1,468	19.39%	S 12	\$	4
358 INVP 5199 - AIX Upgrade	90000191474	YES	G020 5	2,048,005	5/17/2019	84	5828,954	5536,382	S682,668	17.05%	× •	594 S	49,886	5.30%	5 1,986	5 15,45 6 15,45	96
209 Frityskeit Security - 0020 260 – NVP 4771R – New Strategic Fatimating Tool	26200100006	ABX A	G148 S	200,415	6102/8/29	84	501,105 SQ46 258	100,06	5.74, 122	% CD 7/1	• •	s 190	0,001	%0%°S	2 2 3 99	S 27/2	66
361 INVP 3683USP - IAM Role Based Access Control	9000198266	YES	G020 S	995.387	7/11/2019	5 35	S426.594	\$284,396	\$355,495	17.05%	s s	30 S	24,246	5.30%	S 1.034	s 1.52	32
362 INVP 3932 - Customer Contact Center Technology Upgrade Implement Solution	9000179806	YES	C175 \$	18, 329, 533	6102/21/2	2	\$7,855,514	\$5,237,009	\$6,546,262	25.26%	S 90.	39 S 60	61,434	0.00%		s .	
363 INVP - 4750G - CXT My Account - Two Way Outage SMS Communications	9000198517	YES	C198 S	750,154	7/11/2019	¥	\$321,495	\$214,330	\$267,912	49.57%	S 7.	296 S	53,122	0.00%	s .	s .	
364 INVP 5360 - Lease Accounting Updates and Contract Management	9000200637	YES	G020 S	6,587,114	7/15/2019	35 S	\$2,823,049	\$1,882,032	\$2,352,541	17.05%	s 22,	B6 S 10	60,450	5.30%	S 6,845	S 49,84	Ŧ :
202 INVE 2052USAQ CASB FILENC 2 266 INVP 4408 - Doctiment Ment Renlace	90000181343	ABX A	G149 S	962,656	800016	8 3	24 741 774 S	C07,442.6 C02,442.6 C02,0308 CS	\$3 553 877	%COL/1	6 K	. × 000	C90/#7	9/16/5	S 10.440	5 13 E	3 5
367 NVP 4761 - US Found Host Renew	0668810006	YES	G020 \$	9,996,732	8/11/2019	5 35	\$4,403,322	\$2,975,218	\$3,689,270	17.05%	s 34.	56 S 5	43,502	5.30%	s 10,734	s 75,64	40
368 INVP 4727 - Virtual Desktop - DaaS	9000187983	YES	G020 \$	572,704	9/1/2019	2	\$259,080	\$177,265	\$2.18,173	17.05%	S 22	M4 S	13,950	5.30%	\$ 635	S 4,33	33
369 INVP 5226 - AVLS Old 3G Modem Rep	90000195818	YES	G434 S	2,685,186	8/31/2019	35 3	\$1,214,727	\$831,129	\$1,022,928	29.54%	S 16.	97 S 1	13,297	0.00%	S	s s	. :
570 INVP 4811 - Supervisor Enablement iPads Roll-out 271 INVD 5567 Enable Dominism Disoling Conferencians	90000193942 90000205942	XES VES	G148 5 G020 4	990,364	10/21/2019	¥ 3	\$471,602	\$530,121	\$400,862	12.02%		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	25,489	5.54%	s 1,220	S 7,81	5 6
371 UVP 2560 - Rubber Goods Testing Tracking System Replacement	0126610006	XIIS	T186 S	301,612	11/18/2019	t 2	\$147.215 \$147.215	5104,128	\$125,672	25.25%	- - -	10 2 743 S	10.880	15.83%	s 1.093	s 6.82	15
373 INVP 5312 - NetMod Ethernet SD WAN	90000197668	YES	G020 \$	1,103,296	10/30/2019	2	\$525,379	\$367,765	\$446,572	17.05%	S 4	83 5	26,874	5.30%	S 1,299	S 8,34	48
376 INVP 5310 - NetMod Governance	90000197675	YES	G020 S	712,178	10/28/2019	<b>X</b> :	\$339,132	\$237,393	\$288,262	17.05%	s S	200 S	17,347	5.30%	S 839	\$ 5,35	68
377 INVP 3037 - DG IOAP Phase 2 Screens C-F and CYME Server 239 NIVD 4623 TIS SAD, FEDC. 331 AMA Transla.	90000196805	YES VEC	C198 5	334,923 2 7 6 4 0 6 0	11/18/2019	¥ 3	5163,474 61 022 7.40	5115,628	5139,351	49.57%	2 Y	\$ 008	23,717	0.00% < 2007	s 1666		. 5
379 INVP 5702 USB Malware defense - Gateway Enhancements	90000204133	YES	G020 S	422,464	11/30/2019	t z	\$206.203	\$145.851	\$176.027	17.05%	5 - 1 5 - 1	5 654	10.290	5.30%	s 4,000	5 20,942 S 3,15	16
380 INVP 4398 - Storms/IScheduker Upgrade	90000179024	YES	G160 S	12,491,055	12/9/2019	2	\$6,096,825	\$4,312,388	\$5,204,606	27.53%	S 78.	N8 S 4	91,232	8.93%	\$ 25,537	S 159,35	58
381 INVP 5178 - (Partial R-D)	90000195888	YES	G020 \$	408,770	12/12/2019	84	\$ 199.5 19	\$141,123	\$170,321	17.05%	s .	995 S	9,957	5.30%	S 496	S 3,05	63
382 INVP 3614B7 CNI Network Security 383 INVP 4821 - NV Tay Remittance and Remorting Corrections	90000141/55 90000144681	XEX XEX	C195 5	0,157,547	10.78.7019	z 3	\$5,068,775 \$625,160	\$2,191,981 \$437.612	52,630,577 \$\$31.386	R3 07%	5 240 S 180		49,499	5.30% 0.00%	5C0// S	5 40,44 S	<u>4</u>
384 INVP 5089 - Windows 10 Denkyunt	96916100006	YES	G020 S	692.459	10/30/2019	5 35	\$329.742	\$230.820	\$280.281	17.05%	5 7 5 7	525 S	16.867	5.30%	s 816	s 523	8
385 INVP2673-US Upstate Server Upgrades	9000105262	YES	G020 \$	3,334,420	11/30/2010	2	8	\$0	\$0	17.05%	s	s .		5.30%	s .	s .	
386 INVP3425 Wireless LAN Network Expan	90000146788	YES	G020 S	148,052	3/27/2015	<b>z</b> 3	8	50	50	17.05%	s			5.30%		s	
28/ INVE2412 - New Sociarity Control Cit 388 INVP24961 CNI GMS	06000130206	YES Y	G020 S	225,882	1/1/2014	£ 2	8.9	000	000	%C0771	~ ×			5.30%			
389 INVP2182-EDOT DECUS02	9000098663	YES	G020 \$	692,618	3/31/2011	84	8	50	50	17.05%	s		,	5.30%	s .	s	
390 INVP 5029 - DXC Capacity Incr	90000189283	YES	G020 \$	511,178	1/31/2018	35	\$115,624	\$42,598	\$79,111	17.05%	s	741 S	12,451	5.30%	S 230	\$ 3,86	89
391 CIP v5 High/Med NE Hardware	90000164466	YES	G020 \$	482,213	12/31/2016	¥ 2	\$34,444 en	50	\$17,222	17.05%	۰ s	61 S	5,873	5.30% c 2004	s s	s 1,82 e	54
393 IN 1088 Mainframe Server Upgrade	012800006	YES	G020 S	1.231,084	11/30/2010	5 35	8	80 80	s0	17.05%	s s	~ ~		5.30%		, s	
394 IN 1404 Networking Minor Works	9000098376	YES	G020 \$	51,126	7/31/2011	84	80	50	50	17.05%	s	s		5.30%	s -	s .	
395 IN 2341-FERC 720 GAS TRANS	9000098786	YES	G020 \$	24,681	3/30/2011	84	88	50	50	17.05%	۰ د د	<u>،</u> ،		5.30%			
397 INVP 2495C Gas Metretek System Cons	90000113406	XIIS	G020 5	338,855	3/31/2013	t z	8 8	20	20	17.05%	• •	~ ~		5.30%			
398 INVP 2590 Strategic Midrange Shared	9000099322	YES	G020 \$	1,510,991	3/31/2010	2	8	50	50	17.05%	s		,	5.30%	s .	s	
399 INVP 2591 Tier I Storage Upgrade	9000099323	YES	G020 \$	872,089	3/31/2010	35	80	\$0	\$0	17.05%	s	s .		5.30%		s	
400 INVF 2/35 US Purchase End of Lease 401 INVP 2734 ITS S AN DEF Accel Dambers	90000102086	VES VES	6 0205	802,828	0107/05/11	£ 3	8.8	0.0	0.0	17 05%	~ v	~ ~		0%DC-C			
402 INVP 2974 IDS/PS Service	90000114690	YES	G020 5	1.483.732	8/7/2014	5 35	8 8	20	20	17.05%	~ ~	~ ~		5.30%		 	
40.3 INVP 3130-Warehouse Handheld Rep1	90000111026	YES	G020 \$	86,459	5/1/2012	2	8	50	\$0	17.05%	s	s		5.30%		s.	
404 INVP 3614E2 Security Operations Ctr	90000141768	YES	G020 \$	1,674,075	6/30/2016	35 3	S0	50.055	50 5100 201	17.05%	s .			5.30%	s	s - 5	. 9
40.5 LN VF 46/6 - V STILI FORWard PROXISS U 40.6 GB E.P P.3 Powert ban	90000189045	YES	G012 S	800,080 1.350,423	8/27/2017	120	S10.5,8.20 S562.676	5427.634 S427.634	\$495.155	17.05%	• • •	588 S	23,026	5.30%	S 1.441	2000 S	ទូជ
			S	1,107,334,903			\$ 112,338,977	\$ 63,329,221	\$ 87,834,099		\$ 829.	134 S 9,12	23,588		\$ 184,659	\$ 1,913,34	44

NMPC/E \$ 12,051,026

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Electric Energy Efficiency NE:NY (\$000's)

E	ner	gy Efficiency - EI	EC	TRIC PORTFOL	ю	(2021-2025) Per N	NE:	NY Order			
		CY 2021		CY 2022		CY 2023		CY 2024	CY 2025	CY 2021	- CY 2025
¹ Heat Pumps	\$	11,892	\$	14,789	\$	16,425	\$	17,191	\$ 17,119	\$	77,415
² Base EE + Incremental NENY + LMI	\$	71,064	\$	77,013	\$	86,626	\$	95,406	\$ 105,957	\$	436,066
Total	\$	82,955	\$	91,802	\$	103,051	\$	112,597	\$ 123,076	\$	513,481

¹ Appendix C - Table C1 in NE:NY Order Case 18-M-0084

² Appendix A - Table A3 in NE:NY Order Case 18-M-0084

Energy Efficiency -	ELECT	RIC PORTFO	DLIO,	in Base Rates b	y Rat	e Year		
	Rate	Year Ending	Rat	e Year Ending	Rat	e Year Ending	Т	otal Amount in
	Jur	ne 30, 2022	Jı	ine 30, 2023	Ju	ine 30, 2024		Base Rates
Heat Pumps	\$	13,340	\$	15,607	\$	16,808	\$	45,755
Base EE + Incremental NENY + LMI (*)		74,038		81,819		91,016		246,874
Total	\$	87,379	\$	97,426	\$	107,824	\$	292,629

9 Month Stayout Period \$ 12,875 \$ 74,192 \$ 87,067

Notes:

LED ST Lighting, Ecommerce and EMV costs are included in the Base EE.

The Rate Years span July 1st through June 30th. In order to accurately display this, the Rate Years prorate the calendar years accordingly.

The 9 month Stayout Period span July 1, 2024 through March 31, 2025. In order to accurately display this, the calendar years are prorated accordingly.

### ELECTRIC EXAMPLE

		Electric		Electric		Electric		Electric
	Ra	ate Year One	F	Rate Year Two	F	ate Year Three	Sta	yout Period
1 Actual Expense	\$	100,000	\$	95,000	\$	96,500	\$	85,000
2 Rate Allowance	\$	87,379	\$	97,426	\$	107,824	\$	87,067
3 Difference - underspend / (overspend)	\$	(12,621)	\$	2,426	\$	11,324	\$	2,067

#### Assumption

Pursuant to the NE:NY order, the Company is permitted to carry deferred overspent or underspent funds forward from year to year through 2025, for offset or use in future year Energy Efficiency programs provided that the Company does not exceed the cumulative budget authorized by the NE:NY Order.

#### Notes (by line number)

1 Input - Actual Costs - Illustrative Example

2 Per NE:NY Order: Case 18-M-0084 prorated to Rate Year basis, July 1st through June 30th and 9 Month Stayout Period

3 Line 2 less Line 1

## Niagara Mohawk Power Corporation d/b/a National Grid AMI Downward-only Operations and Maintenance Tracker (6 Year Deployment Period) Actuals vs Target Example

6 Year Cumulative Estimated Revenue Requirement Actuals	121,311,316
6 Year Cumulative Revenue Requirement Target	119,174,923
6 Year Cumulative Actuals (Over)/Under Target	(2,136,393)
6 Year Cumulative Estimated Revenue Requirement Actuals	118,116,256
6 Year Cumulative Revenue Requirement Target	119,174,923
*6 Year Cumulative Actuals (Over)/Under Target	1,058,668

Note: Downward only O&M reconciliation - no amounts due from customer if actuals are higher than target *In the event the Company is below the cumulative target at the end of 6 Year Deployment period, the Company will defer the revenue requirement impact for the benefit of customers.

**Actuals will be tracked in aggregate and compared to the total O&M target of \$119.17M

Niagara Mohawk Power Corporation db'a National Grid AMI Downward-only Operations and Maintenance Tracker (6 Year Deployment Period) Summary of AMI OPEX Components subject to Downward only Tracker

Electric and Gas O&M Grand Total 136,191 137,210 455,392 441,861 1,575,706 111,616 41,937 162,046 319,637 47,036 205,356 1.978,464 FCV3 Ś 1,526,377109,427 83,664 100,791 532,323 6,187 46,068 201,132 41,074 401,816 625,574 1.780.618 Y26 s --1,486,196 107,281 --229,596 66,141 6,059 45,121 196,995 -40,229 --532,323 1,088,155 240,740 597,096 Gas O&M (Subject to Tracker) \$ C.A.5 -261,499 -1,426,579 105,178 -276,712 29,150 43,883 18,421 39,402 85,825 485,731 487,115 --529,406 -395,693 5,935 44,193 183,244 5V74 313,254 103,116 61,180 45,026 212,411 115,775 859,494 100,578 2,012,245 267,300 41,561 782,869 145,508 rY23 502,688 154,673 263,022 101,094 81,412 697,250 282,178 463,756 90,412 62,825 662,341 1,775,074 FY22  $^{-}$ 4,240,854
300,402
845,980 366,543 369,288 -112,869 436,132 -5,324,836 575,389 291,707 181,517 860,272 126,592 552,695 1,225,641 1,189,225 FY27 s ---294,512 761,382 --225,174 271,269 -110,547 --1,432,692 -507,199 257,136 163,365 16,651 123,988 541,327 50,175 50,175 4,792,353 1,081,448 1,683,670 rY26 303,580 153,907 99,834 16,308 121,438 530,193 530,193 49,191 13.548,947 -2,928,660 -3,999,946 288,737 465,289 --178,012 -108,273 --1,432,692 647,926 1,607,025 Electric O&M (Subject to Tracker) FV25 *Note: The O&M Work Categories above are illustrative line items/cost allocations reflected in the BCA supporting the AMI plan approved by the Commission. 230,990 1,307,296 1,311,021 -3,839,493
283,076
169,196 -703,797 744,742 78,455 118,107 49,579 106,046 --1,424,842  $\begin{array}{c} 108,122\\ 54,815\\ 36,303\\ 15,973\\ 118,940\\ 493,184\end{array}$ 1,064,967 PCV2 -843,092 277,525 -111,856 2,107,014 164,660 121,182 571,682 311,596 851,466 851,466 851,466 2,313,242 2,313,242 270,695 -5,415,755 719,412 391,619 583 FY23 ~ ~ ~ ~ ~ 4,777,433 1,352,935 707,898 216,898 272,083 272,083 29111 1,875,578 759,452 1,248,153 243,334 243,334 243,334 243,334 243,335 286,236 286,236 -1,782,624 CCAS •0.6. Wurk Categories •0.6. Wurk Categories AMI demonstration period cost AMI demonstration period cost AMI flatmal Project Management labor cost AMI flatmal Project Management Busines Support Oper portion Castoner Engagement Plat Loor Cost Castoner Castoner Castoner Castoner Cost Castoner Castoner Plat Loor Cost Castoner Castoner Plat Loor Cost Castoner Castoner Castoner Castoner Castoner Castoner Cost Castoner Castoner Castoner Castoner Castoner Cost Castoner Castoner Castoner Castoner Castoner Cost Castoner Cost Castoner Castoner Castoner Castoner Castoner Castoner Cost Castoner OMS Integration RTB Total O&M

Case 20-E-0380 Appendix 5 Schedule 13 Page 2 of 2

## Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Electric Energy Affordability Program Reconnection Waivers (\$000's)

		Rate Year Ending June 30, 2022	Rate Year Ending June 30, 2023	Rate Year Ending June 30, 2024
1	Actual Waived Fees *	\$300.0	N/A	N/A
2	Rate Allowance	\$0.0	N/A	N/A
3	Amount Deferred to (from) Customers	(\$300.0)		

# Line Notes

- 1 Actual reconnection fees waived for participants in the Energy Affordability Program illustrative example
- 2 The forecast amount in the Company's Revenue Requirement.
- 3 Line 2 less Line 1
  - * Rate Years 2 & 3 are included in base rates

### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Transmission Revenue Adjustment Clause (\$000's)

# ELECTRIC EXAMPLE

		Rate	Electric e Year One	Rate	Electric e Year Two	Rate	Electric Year Three
1	Actual Expense	\$	217,000	\$	213,000	\$	224,000
2	Rate Allowance	\$	216,182	\$	216,621	\$	220,179
3	Amount Deferred to (from) customers	\$	(818)	\$	3,621	\$	(3,821)

## Notes (by line number)

- 1 Input Actual Costs Illustrative Example
- 2 Forecasted Rate Year Expense. See Joint Proposal Section 12.1.15
  - Year 1 See Page 2 of 4, Line 19
  - Year 2 See Page 3 of 4, Line 19
  - Year 3 See Page 4 of 4, Line 19
- 3 Line 2 less Line 1

Niagara Mohawk Power Corporation d'bla National Grid Wholesade Revenue Bata Year (Whole Dallars) Rate Year Ending June 30, 2022

		Rate Year												
Lines Rate Schedule	Transmission Service	Total	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22
1 R.S. 134	NYPA - St. Lawrence Municipals	S 18,914 S	99 S	2,238 S	598 S	3,304 S	173 S	2,276 S	1,165 S	2,912 S	1,604 S	1,862 S	1,810 S	873
2 R.S. 58	Rochester Gas & Electric Corp ST-123	319,896	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658
3 R.S. 55	Central Hudson	195,300	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275
4 R.S. 141	Central Hudson	2,175,360	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280
5 R.S. 142	Fitzpatrick Wheeling	2,999,040	281,600	281,600	281,600	281,600	218,240	218,240	218,240	218,240	218,240	218,240	281,600	281,600
6 R.S. 142	9 Mile Wheeling	4,350,720	362,560	362,560	362,560	362,560	362,560	362,560	362,560	3 62,560	362,560	3 62,560	362,560	362,560
7 R.S. 165	NYSEG	3,769,920	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160
8 R.S. 174	City of Watertown	84,335	6,953	6,924	6,733	7,097	7,125	7,862	7,930	7,296	7,899	6,816	5,919	5,783
9 ISO 0ATT-TSC	Regional transmission service	20,607,149	2,491,079	2,181,420	1,275,074	1,379,319	1,676,909	2,620,436	1,953,678	2,161,340	1,195,506	1,464,322	991,362	1,216,704
10 N/A	TCC auction revenue	199,380,044	14,235,129	14,231,560	14,219,427	14,228,610	17,419,061	17,423,361	19,870,354	19,930,669	20,001,926	19,785,669	14,018,809	14,015,469
11 N/A	Congestion balancing settlement	(17,718,239)	(416,725)	963,818	(1, 158, 562)	(2, 239, 013)	(4, 462, 362)	(636, 229)	930,247	2,320,848	(1,559,803)	(978, 504)	(4,847,431)	(5,634,523)
12 ISO OATT - Energy Highway	Energy Highway Revenues - FERC ROE													
13 ISO OATT - WNY FC	WNY ISO Revenues - FERC ROE													
14	TRANSMISSION REVENUE SUBJECT TO TRAC:	216,182,439	17,499,067	18,568,493	15,525,802	14,561,850	15,760,079	20,536,878	23,882,546	25,542,238	20,766,304	21,399,338	11,353,003	10,786,839
15 ISO OATT - Energy Highway	Energy Highway Revenues - State ROE			,	,	,	,	,	,	,	,	,	,	
16 ISO OATT - Energy Highway	² Energy Highway Revenues - Difference between FERC and State ROE													,
17 ISO OATT - WNY FC	WNY ISO Revenues - State ROE													
18 ISO OATT - WNY FC	³ WNY ISO Revenues - Difference between FERC and State ROE													
19	⁴ ADJUSTED TRANSMISSION REVENUE SUBJECT TO TRAC:	\$ 216,182,439 \$	17,499,067 \$	18,568,493 \$	15,525,802 \$	14,561,850 \$	15,760,079 S	20,536,878 \$	23,882,546 \$	25,542,238 \$	20,766,304 \$	21,399,338 \$	11,353,003 \$	10,786,839

Notes: 1 Line 14 = sum of Lines 1 through 13 2 Line 16 = Line 15 less Line 12 3 Line 18 = Line 17 less Line 13 4 Line 19 = Line 14 + line 16 + line 18

Cases 20-E-0380 & 20-G-0381 Appendix 5 Schedule 15 Page 2 of 4
Niagara Molawk Power Corporation d'b'a National Grid Wholesale Revenue Bata (Whole Dollars) Rate Year Ending June 30, 2023

		Rate Year												
Lines Rate Schedule	Transmission Service	Total	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23
1 R.S. 134	NYPA - St. Lawrence Municipals	S 18,914 S	99 S	2,238 S	598 S	3,304 S	173 S	2,276 S	1,165 S	2,912 S	1,604 S	1,862 S	1,810 S	873
2 R.S. 58	Rochester Gas & Electric Corp ST-123	319,896	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658	26,658
3 R.S. 55	Central Hudson	195,300	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275	16,275
4 R.S. 141	Central Hudson	2,175,360	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280	181,280
5 R.S. 142	Fitzpatrick Wheeling	2,999,040	281,600	281,600	281,600	281,600	218,240	218,240	218,240	218,240	218,240	218,240	281,600	281,600
6 R.S. 142	9 Mile Wheeling	4,350,720	362,560	362,560	362,560	362,560	362,560	362,560	3 62,560	362,560	362,560	3 62, 560	362,560	362,560
7 R.S. 165	NYSEG	3,769,920	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160	314,160
8 R.S. 174	City of Watertown	84,335	6,953	6,924	6,733	7,097	7,125	7,862	7,930	7,296	7,899	6,816	5,919	5,783
9 ISO OATT-TSC	Regional transmission service	20,607,149	2,491,079	2,181,420	1,275,074	1,379,319	1,676,909	2,620,436	1,953,678	2,161,340	1,195,506	1,464,322	991,362	1,216,704
10 N/A	TCC auction revenue	199.818.197	14.289.953	14.286.385	14.274.251	14.283.434	17.473.885	17.478.185	19.888.555	19.948.871	20.020.127	19.803.870	14.037.010	14.033.671
11 N/A	Congestion balancing settlement	(17,718,239)	(416,725)	963,818	(1,158,562)	(2, 239, 013)	(4, 462, 362)	(636,229)	930,247	2,320,848	(1,559,803)	(978, 504)	(4, 847, 431)	(5,634,523)
12 ISO OATT - Energy Highway	Energy Highway Revenues - FERC ROE													
13 ISO OATT - WNY FC	WNY ISO Revenues - FERC ROE		,	,		,				,			,	,
14	¹ TRANSMISSION REVENUE SUBJECT TO TRAC:	216,620,592	17,553,891	18,623,317	15,580,626	14,616,674	15,814,904	20,591,702	23,900,748	25,560,439	20,784,506	21,417,539	11,371,204	10,805,040
15 ISO OATT - Energy Hichway	Energy Hichway Revenues - State ROF													
16 ISO OATT - Eneroy Highway	² Energy Highway Revenues - Difference between FERC and State ROE		,	,	,	,	,	,	,	,	,	,	,	,
17 ISO OATT - WNY FC	WNY ISO Revenues - State ROE			,				,		,			,	,
18 ISO OATT - WNY FC	³ WNY ISO Revenues - Difference between FERC and State ROE													
19	⁴ ADJUSTED TRANSMISSION REVENUE SUBJECT TO TRAC:	\$ 216,620,592 \$	17,553,891 \$	18,623,317 \$	15,580,626 \$	14,616,674 \$	15,814,904 S	20,591,702 \$	23,900,748 S	25,560,439 S	20,784,506 \$	21,417,539 \$	11,371,204 \$	10,805,040

Notes: Line 14 = sum of Lines 11 through 13 2 Line 16 = Line 15 less Line 12 3 Line 18 = Line 17 less Line 13 4 Line 19 = line 14 + line 16 + line 18

Cases 20-E-0380 & 20-G-0381 Appendix 5 Schedule 15 Page 3 of 4

Niagara Mohawk Power Corporation d'bla National Grid Wholesade Revenue Bata Year (Whole Dallars) Rate Year Ending June 30, 2024

Notes: 1 Line 14 = sum of Lines 1 through 13 2 Line 16 = Line 15 less Line 12 3 Line 18 = Line 17 less Line 13 4 Line 19 = Line 14 + line 16 + line 18

Cases 20-E-0380 & 20-G-0381 Appendix 5 Schedule 15 Page 4 of 4

# Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Vegetation Management Expense (\$000's)

#### ELECTRIC EXAMPLE 1

		Rate Ju	e Year Ending ne 30, 2022 Electric	Rate Jur	Year Ending ne 30, 2023 Electric	Rate Jur	Year Ending ne 30, 2024 Electric
1	Actual Expense	\$	77,500.0	\$	81,000.0	\$	82,000.0
2	Rate Allowance	\$	78,855.5	\$	80,666.0	\$	82,323.3
3	Difference	\$	1,355.5	\$	(334.0)	\$	323.3
4	3-Year Cumulative Actuals	\$	240,500.0				
5	3-Year Cumulative Rate Allowance	\$	241,844.8				
6	Difference - Underspend / (Overspend)	\$	1,344.8				
7	Deferral - Credit to Customer	\$	1,344.8				

#### **ELECTRIC EXAMPLE 2**

		Rate Ju	e Year Ending ne 30, 2022	Rate Jur	Year Ending ne 30, 2023	Rate Jur	Year Ending ne 30, 2024
			Electric		Electric		Electric
1	Actual Expense	\$	78,000.0	\$	81,500.0	\$	83,000.0
2	Rate Allowance	\$	78,855.5	\$	80,666.0	\$	82,323.3
3	Difference	\$	855.5	\$	(834.0)	\$	(676.7)
4	3-Year Cumulative Actuals	\$	242,500.0				
5	3-Year Cumulative Rate Allowance	\$	241,844.8				
6	Difference - Underspend / (Overspend)	\$	(655.2)				
7	Deferral	\$	-				

## Line Notes

- 1 Input Actual Costs
- 2 Forecasted Rate Year Vegetation Management Expense. See Joint Proposal Section IV.6.3.
- 3 Line 2 less Line 1
- 4 Sum Line 1 for Rate Years 1-3
- 5 Sum Line 2 for Rate Years 1-3
- 6 Line 5 less Line 4
- 7 If cumulative actual costs for Rate Years 1-3 are less than the cumulative rate allowance for the same period, the Deferral Credit to Customers will be equal to the cumulative amount underspent. If actual costs exceed the cumulative rate allowance, there will be no deferral. This is a downward-only reconciliation.

# Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Electric Major Storm Expense (\$000's)

		Rate Jur	Year Ending ne 30, 2022	Rate Jur	Year Ending ne 30, 2023	Rate Jui	Year Ending ne 30, 2024
			Electric		Electric		Electric
1	Actual Expense	\$	28,500.0	\$	31,100.0	\$	29,250.0
2	Rate Allowance	\$	30,000.0	\$	30,000.0	\$	30,000.0
3	Amount Deferred to (from) Customers	\$	1,500.0	\$	(1,100.0)	\$	750.0

# Line Notes

1 Input Actual Costs (See example in Appendix 14, Attachment A)

2 Forecasted Rate Years Expense (See Joint Proposal Section IV.6.4 and Appendix 14)

3 Line 2 less Line 1

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Electric Minor Storm Expense (\$000's)

Derivation of Rate Allowance	Rate Ju	Year Ending ne 30, 2022	Rate Ju	Year Ending ne 30, 2023	Rate Jui	Year Ending ne 30, 2024	Tota Ra	al Cumulative te Allowance
		Electric		Electric		Electric		Electric
3-Year Average CY18-20 Minor Storm Expense								
in Rate Year Ending June 30, 2022 dollars	\$	40,993.6	\$	41,934.8	\$	42,796.4	\$	125,724.8
Inflation				2.296%		2.055%		

Total Allowance

#### Per Joint Proposal Section IV 12.2.4 and Appendix 14

Minor storm expenses are subject to a cumulative reconciliation mechanism over the term of the three-year rate plan.

This reconciliation is downward-only, with an upward threshold of \$30 million (\$10 million annually).

There is a 90%/10% cost sharing mechanism (90% customer/10% company) for any amount exceeding the total cumulative

allowance plus the \$30 million deadband.

#### Example 1:

Company incurred \$172M in minor storm costs over the term of the rate plan, a cumulative overspend of \$46.3M. However, due to the deadband, the Company would defer for future recovery from customers \$14.6M.

	Rate Jun	Year Ending e 30, 2022	Rate Ju	Year Ending ne 30, 2023	Rate Jui	Year Ending ne 30, 2024	Tota Rat	al Cumulative te Allowance
Actual Minor Storm Costs	\$	70,000.0	\$	52,000.0	\$	50,000.0	\$	172,000.0
Rate Allowance	\$	40,993.6	\$	41,934.8	\$	42,796.4	\$	125,724.8
Over/(Under) Allowance	\$	29,006.4	\$	10,065.2	\$	7,203.6	\$	46,275.2
Deadband	\$	10,000.0	\$	10,000.0	\$	10,000.0	\$	30,000.0
Over/(Under) inclusive of deadband							\$	16,275.2
Defer Overspend for future recovery: Defer Underspend for future passback:							\$ \$	14,647.7 -

#### Example 2:

Company incurred \$122M in minor storm costs over the term of the rate plan, a \$3.7M cumulative underspend. The Company would defer for future return to customers \$3.7M.

	Rate Jun	Year Ending e 30, 2022	Rate Jui	Year Ending ne 30, 2023	Rate Ju	Year Ending ne 30, 2024	Tota Rat	al Cumulative te Allowance
Actual Minor Storm Costs	\$	52,000.0	\$	47,000.0	\$	23,000.0	\$	122,000.0
Over/(Under) Allowance	\$	11,006.4	\$	5,065.2	\$	(19,796.4)	\$	(3,724.8)
Deadband	\$	10,000.0	\$	10,000.0	\$	10,000.0	\$	30,000.0
Over/(Under) inclusive of deadband							\$	(3,724.8)
Defer Overspend for future recovery: Defer Underspend for future passback:							\$ \$	(3,724.8)

#### Example 3:

Company incurred \$143M in minor storm costs over the term of the rate plan, a \$17.3M cumulative overspend. The Company would not defer any costs because of the deadband.

	Rate Jun	Year Ending e 30, 2022	Rate Jur	Year Ending te 30, 2023	Rate Jur	Year Ending te 30, 2024	Tota Rat	l Cumulative e Allowance
Actual Minor Storm Costs	\$	46,000.0	\$	48,000.0	\$	49,000.0	\$	143,000.0
Rate Allowance	\$	40,993.6	\$	41,934.8	\$	42,796.4	\$	125,724.8
Over/(Under) Allowance	\$	5,006.4	\$	6,065.2	\$	6,203.6	\$	17,275.2
Deadband	\$	10,000.0	\$	10,000.0	\$	10,000.0	\$	30,000.0
Over/(Under) inclusive of deadband							\$	-
Defer Overspend for future recovery: Defer Underspend for future passback:							\$ \$	-

#### Niagara Mohawk Power Corporation d/b/a National Grid Hydrogen O&M / Revenue Deferral for Illustrative Purposes (\$000's)

		Sce	nario 1	Sce	nario 2	Sce	nario 3
		El	ectric	El	ectric	El	ectric
1	Actual Total ETS Related Revenues	\$	600	\$	508	\$	400
2	Electric Customers' Portion of Revenues (75%)		450		381		300
3	Actual Total Non-Labor O&M related to ETS Facility		459		459		459
4	Electric Portion of Non-Labor O&M related to ETS Facility (83%)		381		381		381
5	Delivery Surcredit/(Surcharge)	\$	69.0	\$	-	\$	(81.0)

Line Notes

- 1 Energy Transfer Station "ETS"- Related Revenues
- 2 Line 1 x 75%. Per section 17.4 of JP, Customers' share of revenues is 75%
- 3 ETS Facility Non-Labor O&M
- 4 Per Section 17.4 of JP, all O&M will be considered common costs and split between Electric and Gas, 83% and 17%, respectively.

5 Line 2 less Line 4. Per Section 12.2.9 of JP, Non-bypassable delivery surcedit/(surcharge) = Customer Share of Revenues less Customer Share of ETS Facility Non-Labor O&M

# APPENDIX 6

# Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Forecast Balances of Gas Rate Base Regulatory Assets & Liabilities For the Rate Year Ending June 30, 2022 (\$000's)

Action         Description         Avg Ral         Relation of Difference of Difference Of D						Actual	F	orecast		Actual	Mechanism	
Author         Description         CPUICIDING         Difference         District Action           U182309         Defend Ga Cose         5         4,445         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544         5         17,544 </td <td></td> <td></td> <td>Avg Bal</td> <td></td> <td>Ba</td> <td>alance at</td> <td>Ba</td> <td>alance at</td> <td>В</td> <td>alance at</td> <td>Ongoing/</td> <td>Carrying</td>			Avg Bal		Ba	alance at	Ba	alance at	В	alance at	Ongoing/	Carrying
New A Labilities of Deponde Succharge vilk No Interest LVCLUDD from Late Low           UB3235         New	Activity	Description	HYE 12/31/20	19	12/	/31/2019	6/	30/2021	6/	30/2021	Discontinued	Charges
Receivery, and & J. Ladellein, Dragon Surging: Market LAUL 2012 Jone Bard Bard HERE 223 80 / Res Surge Mach 1182223 80 / Res Surge Mach 118223 80 / Res Surge Mach 118224 Mach Mach 118223 80 / Res Surge Mach 118224 Mach Mach Mach Mach Mach Mach 118224 Mach Mach Mach Mach Mach Mach 118224 Mach Mach Mach Mach Mach Mach Mach Mach												
111022223         10000         2         10000         2         10000         Parage         Near         Near           111022233         10000         10000         10000         10000         Near	Regulatory A	Assets & Liabilities with Proposed Surcharge	e with No Interest I	XCLU	DED	from Rate B	ase	17 (24	e	1.062	Onesian	News
U12223         Process Proces Process Proces Process Process Proces Process Process Process Pr	U1823049	20/20 Day Shara Mash	5 4,5	45 01	\$	17,634	э	17,034	\$	1,965	Ongoing	None
U12222         OFFER Particle Size (S15)         C. 2129         (0.2900)         Company         None         None           U230000         DETYC GA Costs         (C.515)         -         -         Opping         None           U230200         DETYC GA Costs         (C.515)         -         -         Opping         None           U230200         DETYC GA Costs         (C.515)         -         -         Opping         None           U230200         DETYC GA Costs         (C.515)         -         -         Opping         None           U230200         DETYC GA Costs         (C.515)         -         -         Opping         None           U12200         TAC Costs         (D.50)         (D.50)         (D.50)         Detection         None           U12200         TAC Costs         \$30         500         5         0.000         Detection         Ves - Post Ta WACC           U12220         Media Exacts         \$30         -         0         Detection         Ves - Post Ta WACC           U112200         Media Exacts         \$30         -         -         -         Opping         Nes - Post Ta WACC           U112220         Media Exacts         \$30         -	U1823253	80/20 Rev Sharg Mech Pens Exp Defrd El	1,2	82 60		2 668		3 286		4,649	Ongoing	None
12:25:00         Default fac Can:         16:15         0.00         0.00         0.00         0.00         Default fac Can:         Name           12:25:00         GL Millmain Find         (1.23)         (1.166)         (1.13)         0.00         Decenting         Nome           12:25:00         GL Millmain Find         (1.23)         1.21         3         1.000         Decenting         Nome           12:25:00         Total <i>A</i> Accounts <i>w</i> favorey for NOT is Rue Rase         3         0         3         1.000         Decenting         Nome           10:12:05         Molance Actins         3         3         9         5         -         Opening         Yes -Oher Conterre Canil Jac           10:12:05         Molance Actins         3         3         -         -         -         Opening         Yes -Oher Conterre Canil Jac           10:12:05         Molance Actins         3         3         -         -         -         Opening         Yes -Oher Conterre Canil Jac           10:12:05         Molance Actins         3         -         -         -         Opening         Yes -Prin WACC           10:12:05         Molance Actins         3         -         -         -         Opening <t< td=""><td>U1823255</td><td>OPER Exp Defrd El</td><td>2,7</td><td>00</td><td></td><td>(6.828)</td><td></td><td>(7.120)</td><td></td><td>(0.000)</td><td>Ongoing</td><td>None</td></t<>	U1823255	OPER Exp Defrd El	2,7	00		(6.828)		(7.120)		(0.000)	Ongoing	None
1220201         Offsyn Sales-Print         (1.29)         (1.66)         (1.263)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)         (1.264)	U1823234	Deferred Gas Costs	(5,1	93) 15)		(0,828)		(7,129)		(9,990)	Ongoing	None
1223233         Gamma multiplication         11222         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         11230         112300         1123	U2540049	OffSys Salas Profit	(0,	20)		(1.166)		(1.166)		(2 315)	Ongoing	None
U220075         Citability         Control         Discretinged         None           Restance Acts & Lability Status         S         1.200         S         1.201         S         1.201         None           UR2005         Telefoldes sith Proposed Services unit Interest FCULUUED Hards         S         1.001         1.001         None           UR2005         Telefoldes sith Proposed Services unit Interest FCULUUED Hards         S         -         -         Operating         Via - Oher Consoner Cepital Res           UR2005         Media Resin Case El Data         3.93         -         -         -         Operating         Via - Oher Consoner Cepital Res           UR2005         Media Resin Case El Data         3.93         -         -         -         Operating         Via - Oher Consoner Cepital Res           UR2005         Media Resin Case El Data         -         -         -         Operating         Via - Oher Consoner Cepital Res           UR2005         Media Resin Case El Data         -         -         -         -         Operating         Via - Oher Consoner Cepital Res           UR2005         Media Resin Case El Data         -         -         -         -         Operating         Via - Oher Consoner Cepital Res         -         -         -	U2540553	Gas Millennium Fund	(1,6	22)		(1,100)		(1,100)		(2,313)	Ongoing	None
Total of Accounts w Recovery but NOT in Rue Base         3         5         1321         3         11200         5         11200         Function         Total of Accounts w Recovery but NOT in Rue Base         Non-Other Catalance Capital Bare           0123009         A. Catal A. Labilities status         3         10         5         19         5         -         Operating         Yee - Other Catastance Capital Bare           0123109         A. Catal Bare         3         3.09         5         4.01         Descrimed         Yee - Other Catastance Capital Bare           0123200         A. Catal Bare         3.09         9         2.0         Operating         Yee - Other Catastance Capital Bare           01232320         Decemine         4.0         7.0         -         -         Operating         Yee - Other Catastance Capital Bare           01232320         Decemine         4.0         7.00         1.00         1.00         1.00         1.00         Yee - Other Catastance Capital Bare           01232320         Decemine         4.0         1.00         1.00         1.00         Yee - Other Catastance Capital Bare           0123230         Procemer To Eng Def         4.0         1.00         1.00         1.00         Yee - Other Catastance Capital Bare	U2540578	Curtailment	(1,.	(6)		(1,554)		(1,520)		(1,097)	Discontinued	None
Participant detailing of the property o	Total of Acco	unts w/ Recovery but NOT in Rate Base	\$ (57	78)	S	12 939	s	13 271	S	(1.695)	Discontinued	Tone
URLEASE         Label Label Line Surbah         S         S         S         Opening         Yes - Other Cancers Capital Line URLEASE           URLEASE         TAC Imbalance Structure         3.23         3.09         3.09         4.00         Discontinue           URLEASE         Mach Funct Charge         3.23         3.09         1.20         Pace - Other Cancers Capital Line Yes - Other Cance	Total of Acco	und w Recovery but No1 in Rate Base	φ (5,7	70)	Ψ	12,757	Ψ	15,271		(1,0)5)		
Bearbance status         UR12007         Charlandas Sarda         S S S S S S S S S S S S S S S S S S S												
UH22005         TAC Instalunes Surfan         5         8.1         5         9         5         -         Orguing         Yes - Other Clausance Capital Rate           UH23055         Machine Gas III Def         3.034         3.095         3.995         4.010         Discontinued         Yes - Other Clausance Capital Rate           UH23134         Machine Gas III Def         3.034         3.095         3.995         4.010         Discontinued         Yes - Other Clausance Capital Rate           UH23134         GRSS Surcharge Refan         4.13         4.22         4.23         Def Comm C Gas         Yes - Other Clausance Capital Rate           UH23134         GRSS Surcharge Refan         4.13         4.22         4.23         Def Comm C Gas         Yes - Other TawACC           UH23157         GRSS Surcharge Refan         4.14         -         -         Orgoing         Yes - Other Clausance Capital Rate           UH33157         Sign Ref Adj (SPA)         953         3.080         3.080         -         Orgoing         Yes - Other Clausance Capital Rate           UH33755         GRS Refand Gas         0         2         -         Orgoing         Yes - Other Clausance Capital Rate           UH33755         GRS Refand Gas         0         2         -         Org	Regulatory A	ssets & Liabilities with Pronosed Surcharge	with Interest EXC	LIDED	) in R	ate Base						
U123035         Mediane Act as a management         1000         1000         1000         1000         Biologement         Yes - Pre Ta, WACC           U123144         Intering         3.994         3.995         3.995         4.010         Discontinued         Yes - Other Clostore Capital Rate           U123123         Hoth Funct Cance         9         9         9         9         Discontinued         Yes - Other Clostore Capital Rate           U123123         Hoth Funct Cance         9         9         720         Discontinued         Yes - Pre Ta, WACC           U123123         Hoth Funct Cance         720         720         Lass         Discontinued         Yes - Pre Ta, WACC           U123129         Hoth Fash Del         41         Lass         3.09         3.000         Discontinued         Yes - Pre Ta, WACC           U123129         Hoth Cance Cance         13         3.08         June         June         Yes - Pre Ta, WACC           U123129         Hoth Cance Cance         13         June         June         June         Yes - Pre Ta, WACC           U123129         Even Kene Cance         13         June         June         June         June         June         June         June         June         June	U1823076	TAC Imbalance Surcha	S	83	s	159	\$	159	\$	-	Ongoing	Yes - Other Customer Capital Rate
U182144         Intern Gue IE Def         3.94         3.95         3.96         4.101         Discontinued         Yee - Other Channer Capital Rate           U182323         Iscont Return         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9	U1823085	Medicare Act tax	Ű,	00	φ	800	Ψ	800	Ψ	800	Discontinued	Yes - Pre-Tax WACC
U182323         Mech Fauch Charge         2.3         1.30         1.20         2.02         Ongoing         Yes - Per Ta WACC           U182335         De Comm C Gamma         9.9         9         9         9         9         0         Deciming         Yes - Per Ta WACC           U182335         De Comm C Gamma         4.50         7.20         7.30         1.10         Ongoing         Yes - Per Ta WACC           U182370         Micro Tabue         1.5         -         -         1.10         Ongoing         Yes - Per Ta WACC           U182370         Micro Tabue         1.5         -         -         1.10         Ongoing         Yes - Per Ta WACC           U182379         Micro Tabue         1.20         -         -         -         Ongoing         Yes - Oher Clauser Capital Mate           U182379         Filter See Intern         2.66         2.66         Ongoing         Yes - Oher TabueCcapital Kate           U182379         Eller See Intern         1.100         1.100         1.920         Discontinued         Yes - Per Ta WACC           U182379         Eller See Ara         0.83         1.100         1.000         1.920         Discontinued         Yes - Per Ta WACC           U182390         F	U1823140	Interim Gas EE Def	3.9	34		3,995		3,995		4.101	Discontinued	Yes - Other Customer Capital Rate
U182323         Iber Return         9         9         9         9         Discontinued         Yae - her Tax WACC           U183331         GKS SurchappeRine         4.41         4.42         4.42         1.46         Discontinued         Yae - her Tax WACC           U183313         GKS SurchappeRine         4.51         4.22         4.23         1.66         Discontinued         Yae - her Tax WACC           U183213         Step Fridu         7.5         1.6         Discontinued         Yae - her Tax WACC           U183273         Step Fridu         7.5         1.6         One Casoner Copins Marc         One Casoner Copins Marc           U183275         Step Fridu         7.5         1.6         2.6         2.6         One Casoner Copins Marc           U183276         Step Fridu         7.8         1.100         1.100         1.020         Discontinued         Yae - her Tax WACC           U183280         GKA Fridu         6.118         (G.118)         (G.118)         (G.118)         One Casoner Copins Marc         Yae - her Tax WACC           U1254007         GK Fridu         6.345         (G.345)         (G.345)         Discontinued         Yae - her Tax WACC           U1254007         De Reantr         (G.118)         (G.145)	U1823234	Merch Functn Charge	- /-	23		130		130		262	Ongoing	Yes - Other Customer Capital Rate
U183233         Def Comm CC Gas         983         -         -         -         -         Organization           U183260         GSPM - PRA         770         770         770         1.086         Occontinued         Yes - Per Taw WACC           U183260         GSPM - PRA         770         1.081         3.269         3.061         Occontinued         Yes - Per Taw WACC           U183270         Procent Tak Inghod         421         1.631         3.269         3.061         Occontinued         Yes - Por Taw WACC           U1832758         Pointine Ves - Per Taw WACC         -         -         Ocgning         Yes - Per Taw WACC           U1832758         Pointine Ves - Nortaw         7.26         -         -         Ocgning         Yes - Per Taw WACC           U1832757         Pointine Ves - Nortaw         7.26         -         -         Ocgning         Yes - Per Taw WACC           U1832757         Pointine Ves - Nortaw         7.86         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61         1.61 <td>U1823263</td> <td>Incent Return</td> <td></td> <td>9</td> <td></td> <td>9</td> <td></td> <td>9</td> <td></td> <td>9</td> <td>Discontinued</td> <td>Yes - Pre-Tax WACC</td>	U1823263	Incent Return		9		9		9		9	Discontinued	Yes - Pre-Tax WACC
U182331         GNR3 SunchargeRatim         443         442         412         148         Discontinual         Yae - Per Tax WACC           U1823710         Property Tax Enp Ir         421         1.651         3.239         3.001         Ongoing         Yae - Ner Tax WACC           U1823723         Mile C. Inshalance         15         -         101         Ongoing         Yae - Ner Tax WACC           U1823723         Mile C. Inshalance         15         -         -         Ongoing         Yae - Ner Tax WACC           U1823725         Nilto Gia Carverseina         43         -         -         Ongoing         Yae - Ner Tax WACC           U1823785         Nilto Gia Carverseina         122         -         -         Ongoing         Yae - Ner Tax WACC           U1823905         ENP eriod fr-gas         78         1.12         -         -         Ongoing         Yae - Ner Ner Xa           U234005         Carkentaria         0         1.2         -         -         Ongoing         Yae - Ner Ner Xa           U234005         Carkentaria         0         0.12         -         -         Ongoing         Yae - Ner Tax WACC           U234007         TAC Inshalance Refund         0         0.12         - <td>U1823324</td> <td>Def Comm CC Gas</td> <td>8</td> <td>93</td> <td></td> <td>- 1</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>Ongoing</td> <td>Yes - Pre-Tax WACC</td>	U1823324	Def Comm CC Gas	8	93		- 1		-		-	Ongoing	Yes - Pre-Tax WACC
U182300         Company         Yes - PbrTa WACC           U183701         Popent Tak Exp Def         421         1.6.51         3.6.90         Ongoing         Yes - PbrTa WACC           U183717         Syster Adj (SA)         983         3.0.80         -         Ongoing         Yes - PbrTa WACC           U183727         Syster Adj (SA)         983         3.0.80         -         Ongoing         Yes - Ober Castome Capital Rate           U183705         Syster Adj (SA)         983         3.0.80         -         Ongoing         Yes - Ober Castome Capital Rate           U183705         New Serie Ad- Gas         12         -         -         Ongoing         Yes - Ober Castome Capital Rate           U183705         Dive Serie Ad- Gas         0         2         -         -         Ongoing         Yes - Ober Castome Capital Rate           U254005         GAC Inbalance Refind         (6.118)         (6.118)         (6.118)         Dive - Ober Castome Capital Rate           U254005         GAC Inbalance Refind         (107)         (2.05)         (108)         Dive - Ober Castome Capital Rate           U254005         GAC Inbalance Refind         (6.135)         (1.651)         (.6459)         Dongoing         Yes - Ober Castome Castome Capital Rate	U1823331	GSRS Surcharge/Refun	4	43		432		432		148	Discontinued	Yes - Pre-Tax WACC
U122710         Property Tax Exp Def         421         LA51         3.269         J.501         Omeging Omeging         Yes-Pra_Ta WACC           U182713         Sy Ferf Adl (SPA)         983         J.080         -         Omeging         Yes Other Castomer Capital Rate           U182713         Sy Ferf Adl (SPA)         983         J.080         -         Omeging         Yes Other Castomer Capital Rate           U182715         Oli to CacConvention         4         -         -         Omeging         Yes Other Castomer Capital Rate           U182799         Dave Income EdF         25         26         24         Omeging         Yes - Port Ta WACC           U182999         Euro Income EdF         6118         Off18         (6118)         Off18         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (7118)         (	U1823669	GSPM - PRA	-	70		720		720		1.086	Ongoing	Yes - Pre-Tax WACC
U122729         MFC: Inblance         Instrume	U1823710	Property Tax Exp Def	4	21		1 651		3 269		3 901	Ongoing	Yes - Pre-Tax WACC
U122731         Sysher Adi (SA),         983         3.080         3.080         1         Dagsing         Ye         Other Custome Capital Rate           U123735         Distive Rev Income EAP - Gas         112         -         -         -         Ongoing         Yes - Pe-Tax WACC           U1823795         Live Nonene EAP - Gas         112         -         -         -         Ongoing         Yes - Pe-Tax WACC           U1823955         EXE Revel Diafi Gas         0         2         -         -         -         Ongoing         Yes - Pe-Tax WACC           U1823905         EXE Revel Diafi Gas         0         2         -         -         -         Ongoing         Yes - Ohne Customer Capital Rate           U1250007         TAC Inblance Refund         (10)         -         -         (12)         Ongoing         Yes - Ohne Customer Capital Rate           U1254007         EXE RevTax Gas         (4077)         (71/12)         (6459)         Ongoing         Yes - Ohne Customer Capital Rate           U1254007         EXE RevTax Gas         (107)         (1170)         (1170)         (123)         -         Discontinued         Yes - Ohne Customer Capital Rate           U1254007         Ditttts         (16)         (16) <td< td=""><td>U1823729</td><td>MEC - Imbalance</td><td>-</td><td>15</td><td></td><td>1,051</td><td></td><td>5,207</td><td></td><td>110</td><td>Ongoing</td><td>Ves - Other Customer Capital Rate</td></td<>	U1823729	MEC - Imbalance	-	15		1,051		5,207		110	Ongoing	Ves - Other Customer Capital Rate
U122739         Olds Ga Conversion         7.4         Jobs         Jobs<	U1823729	Sue Dorf Adj (SDA)	c	1.J 9.3		3 080		3 080		110	Ongoing	Vac. Other Customer Capital Rate
U1123736         Parins Rev Incent         236         146         246         Orgening         Y =s-Pre-Tax WACC           U1183795         Line Imcente PAP - Gas         112         -         -         Ongening         Y =s-Pre-Tax WACC           U1183795         Line Imcente PAP - Gas         112         -         -         Ongening         Y =s-Pre-Tax WACC           U2540005         Energy Efficiency         (6.118)         (6.118)         Discontinued         Y =s - Other Castomer Capital Rate           U2540057         CAC Inbulance Refund         (8.84)         (1.922)         (1.922)         (1.923)         Discontinued         Y es - Other Castomer Capital Rate           U2540015         CASEs Earnings         (8.978)         (3.143)         (1.216)         (3.065)         Discontinued         Y es - Pre-Tax WACC           U2540010         Excess Tam Up         (6.315)         (7.670)         (-7.670)         (-7.670)         Y es - Pre-Tax WACC           U2540024         Low Income Program         (2.812)         (2.671)         (1.2664)         Discontinued         Y es - Pre-Tax WACC           U2540035         NING-GAS COSTINGENCY         (101)         (101)         (101)         (101)         (101)         (1024)         (-1.823)         (-1.824)	U1823751	Oil to Cas Conversion	,	4		5,080		3,080		-	Ongoing	Vec Pre Tay WACC
U1123199         Ensite New Barding         1.01         2.40         2.40         1.240         Table New Barding           U1123199         Ensite New Barding         1.61         2.61         1.05         Discontinued         Yes - Pher Tax WACC           U1123199         Ensite New Barding         (6.118)         (6.118)         (6.118)         Discontinued         Yes - Other Castomer Capital Rate           U224000         Except Enforcing         (6.118)         (6.118)         (6.118)         (6.118)         (7.1748)         Ongoing         Yes - Other Castomer Capital Rate           U2240010         Excess Earnings         (8.84)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)         (1.0514)	U1823733	Desitive Des Lesent	-	4 26		-		-		-	Ongoing	Yes Des Tes WACC
1123 (2)         112         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         C         Oppring         Yes - Other Castomer Capital Rate           12/24005         Gas Carbon         (6,118)         (6,118)         Ongoing         Yes - Other Castomer Capital Rate         12/24/016         Excess Earnings         (8)/41         -         -         (2)         Oppring         Yes - Other Castomer Capital Rate         12/24/101         Excess Earnings         (6,118)         (6,138)         Octomer         Gastomer	U1823708	Positive Rev Incent	4	30		240		240		240	Ongoing	ies - Pre-Tax WACC
D142.999         E11 # FeV 46 (26)         Fe /	U1823792	Low Income EAP - Gas	1	12		-		-		-	Ongoing	Yes - Pre-Tax WACC
12.24002     Fig. Performance Relinat     0     2     -     -     Organize     Yee - Pre-Tra WACC       12.24002     Ency Efficiency     (6,118)     (6,118)     (6,118)     (6,118)     Discontinued     Yee - Other Customer Capital Rate       12.24002     Ency Efficiency     (8,22)     (19,222)     (19,222)     (19,223)     The Customer Capital Rate       12.240105     Excense Trans.     (6,478)     (6,459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6459)     (6,6450)     (12,2404)     Pre-Ras WACC     (12,2404)     Pre-Ras WACC     (12,24051)     NMOC Gas Customer Capital Rate     (12,24051)     NMOC Gas Customer Capital Rate     (12,24053)     NMOC Gas Customer Capital Rate     (12,24051)     NMOC Gas Customer Capital Rate     (12,24051)     NMOC Gas Customer Capital Rate     (12,24053)     NMOC Gas Cust	01823995	ETIP rev der - gas	/	83		1,100		1,100		1,952	Discontinued	Yes - Pre-Tax WACC
U234002         Energy Encency         (b.118)	C2540537	SIR Expend Detrd-Gas		0		2		-		-	Ongoing	Yes - Pre-Tax WACC
1224005     GAC Inblance Refund     (8,824)     (19,222)     (19,222)     (17,48)     Ongoing     Yes-Other Customer Capital Rate       12240107     Excess Earnings     (894)     (3,065)     (3,065)     (0,065)     Discontinuel     Yes-Pre-Tax NACC       12240107     Excess Earnings     (8,94)     (3,165)     (3,065)     (0,065)     Discontinuel     Yes-Pre-Tax NACC       12240107     Excess Earnings     (6,345)     (7,630)     (7,630)     (6,64)     Ongoing     Yes-Pre-Tax WACC       12240204     Def Re Casar Tone Lp     (1,170)     (1,77)     (1,77)     Discontinuel     Yes - Pre-Tax WACC       12240305     NoRe GAX Scott FGEPS init)     (1,170)     (1,283)     (1,283)     (1,480)     Discontinuel     Yes - Pre-Tax WACC       12240357     NIMO-GAS CONTINGENCY     (101)     (101)     (101)     (101)     Ongoing     Yes - Pre-Tax WACC       1224035     NIMO-GAS CONTINGENCY     (101)     (101)     (101)     (100)     Discontinuel     Yes - Pre-Tax WACC       1224035     NIMO-GAS Customer Sr     (3,043)     (4,255)     (1,755)     Ongoing     Yes - Pre-Tax WACC       1224053     NIMO-GAS Customer Capital Rate     (2,210)     (2,210)     (1,01)     (1,010)     Discontinuel     Yes - Pre-Tax WACC	U2540002	Energy Efficiency	(6,1	18)		(6,118)		(6,118)		(6,118)	Discontinued	Yes - Other Customer Capital Rate
1224007       TAC Imblance Refund       (1)       -       -       -       C       Ongoing       Yes - Other Castomer Capital Rule         12240107       Exc. Res vTax Gas       (4)978       (5,314)       (5,314)       (5,345)       Discontinued       Yes - Fre-Tax WACC         12240108       Exc. Res vTax Gas       (4)978       (7,53)       (7,630)       -       Discontinued       Yes - Fre-Tax WACC         12240109       Exc. Res vTax Gas       (1,170)       (1,23)       (1,649)       Discontinued       Yes - Fre-Tax WACC         12240300       Def Ric Casts Def (EFF) int)       (1,170)       (1,23)       (1,400)       Discontinued       Yes - Fre-Tax WACC         12240301       Dis Ric Casts Def (EFF) int)       (1,170)       (1,170)       (1,170)       (1,170)       (1,100)       Discontinued       Yes - Fre-Tax WACC         12240301       NIMO-Gas Customer Sr       (3,043)       (1,955)       (1,955)       Dosgoing       Yes - Fre-Tax WACC         12240320       NIMO-Gas Customer Sr       (3,043)       (8,33)       (83)       (83)       (83)       (83)       (83)       (83)       (83)       (83)       (83)       (83)       (83)       (83)       (83)       (83)       Discontinued       Yes - Fre-Tax WACC <td>U2540053</td> <td>GAC Imbalance Refund</td> <td>(8,8</td> <td>24)</td> <td></td> <td>(19,222)</td> <td></td> <td>(19,222)</td> <td></td> <td>(1,748)</td> <td>Ongoing</td> <td>Yes - Other Customer Capital Rate</td>	U2540053	GAC Imbalance Refund	(8,8	24)		(19,222)		(19,222)		(1,748)	Ongoing	Yes - Other Customer Capital Rate
U2240101         Excess Earnings         (894)         (3,065)         (3,065)         Ongoing         Yes-PreTax WACC           U2240101         Excess Earnings-Gas         (9,012)         (7,152)         (6,495)         Oisoninued         Yes-PreTax WACC           U2240104         ER Re Casa Tue Up         (6,455)         (7,630)         -         Discontinued         Yes-PreTax WACC           U2240204         De Ric Casa Tue Up         (6,455)         (7,630)         -         Discontinued         Yes-PreTax WACC           U2240204         De Ric Casa Tue Vip         (1,170)         (1,170)         (1,123)         (1,480)         Discontinued         Yes-PreTax WACC           U2240501         Oha Reg Asis         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)	U2540076	TAC Imbalance Refund		(1)		-		-		(2)	Ongoing	Yes - Other Customer Capital Rate
U2540107         Exe Res/Tax Gas         (4,978)         (5,314)         (5,314)         (5,325)         Discontinued         Yes - Pe Tax WACC           U2540100         Exe Res/Tax Gas         (9,012)         (7,152)         (6,459)         (6,6495)         Ongoing         Yes - Pe Tax WACC           U254024         Low Income Popram         (2,212)         (2,671)         (2,6671)         (2,6671)         (2,661)         (2,661)         (2,661)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17) </td <td>U2540105</td> <td>Excess Earnings</td> <td>(8</td> <td>94)</td> <td></td> <td>(3,065)</td> <td></td> <td>(3,065)</td> <td></td> <td>(3,065)</td> <td>Ongoing</td> <td>Yes - Pre-Tax WACC</td>	U2540105	Excess Earnings	(8	94)		(3,065)		(3,065)		(3,065)	Ongoing	Yes - Pre-Tax WACC
U2540160         EF Surcharge-Gas         (9,012)         (7,152)         (6,459)         (6,459)         (6,459)         (6,459)         (7,630)         -         Discontinued         Yes - Pother Customer Capital Rate           U2540242         Low Income Program         (2,812)         (2,611)         (2,630)         (-1,80)         Discontinued         Yes - Pet Tax WACC           U2540250         On Reg Asts         (17)         (17)         (17)         (17)         (17)         Discontinued         Yes - Pet Tax WACC           U2540510         MIMO-GAS CONTINGENCY         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (1	U2540107	Exc ResvTax Gas	(4,9	78)		(5,314)		(5,314)		(5,935)	Discontinued	Yes - Pre-Tax WACC
U254024       Def Rt Case True Up       (6,545)       (7,630)       -       Discontinued       Yes - Pe Tax WACC         U254027       Low Income Porgram       (2,212)       (2,671)       (2,661)       (2,661)       (2,661)       (2,661)       (2,661)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (17)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)       (18)	U2540160	EE Surcharge-Gas	(9,0	12)		(7,152)		(6,459)		(6,495)	Ongoing	Yes - Other Customer Capital Rate
U250274         Low Income Program         (2,812)         (2,671)         (2,671)         (2,664)         Ongoing         Yes -Pre Tax WACC           U2504050         Oth Reg Asts         (177)         (1,70)         (1,70)         (1,70)         Discontinued         Yes -Pre Tax WACC           U2504051         NIMO-GAS CONTINGENCY         (101)         (101)         (101)         Ongoing         Yes -Pre Tax WACC           U2504051         NIMO-GAS CONTINGENCY         (101)         (101)         (101)         Ongoing         Yes -Pre Tax WACC           U2504053         NIMO-Mech Func Chrg         (114)         -         -         -         Ongoing         Yes -Pre Tax WACC           U2504053         SIR Expend Defred-Gas         (8,402)         (8,723)         (9,791)         Ongoing         Yes -Pre Tax WACC           U25040547         NYS Sales Tax Refnad         (83)         (83)         (83)         Discontinued         Yes -Pre Tax WACC           U2504057         NIMO-KS Merger Savin         (15)         (15)         (15)         Discontinued         Yes -Pre Tax WACC           U2504057         NIMO-KS Merger Savin         (15)         (15)         Discontinued         Yes -Pre Tax WACC           U2504065         MNO-SAS Merger Savin <t< td=""><td>U2540204</td><td>Def Rte Case True Up</td><td>(6,3</td><td>45)</td><td></td><td>(7,630)</td><td></td><td>(7,630)</td><td></td><td>-</td><td>Discontinued</td><td>Yes - Pre Tax WACC</td></t<>	U2540204	Def Rte Case True Up	(6,3	45)		(7,630)		(7,630)		-	Discontinued	Yes - Pre Tax WACC
U25020         In SBC Costs Def (EEPS int)         (1,170)         (1,283)         (1,480)         Discontinued         Yes -Pre-Tax WACC           U2504057         NIMO-Gas CONTINCIENCY         (101)         (101)         (101)         (101)         Ongoing         Yes -Pre-Tax WACC           U2504057         NIMO-Gas Consteners fs         (3,043)         (1,955)         (1,955)         (1,955)         Ongoing         Yes -Pre-Tax WACC           U2504057         NIMO-Morch frame Charg         (114)         -         -         Ongoing         Yes -Pre-Tax WACC           U2504057         NIMO-Morch frame Charg         (114)         -         -         Ongoing         Yes -Pre-Tax WACC           U2504057         NIR Speen Defrid-Gas         (8,402)         (8,723)         (9,791)         (11,907)         Ongoing         Yes -Pre-Tax WACC           U2504057         NIMO-KS Merger Savin         (15)         (5)         (5)         Ongoing         Yes -Pre-Tax WACC           U2504057         NIMO-Gas Customer Refind         (6)         (1,742)         (1,183)         (1,183)         -         Ongoing         Yes -Pre-Tax WACC           U2504057         NIMO-Gas Customer Refind         (1,52)         (1,63)         Discontinuod         Yes -Pre-Tax WACC	U2540274	Low Income Program	(2,8	12)		(2,671)		(2,671)		(2,664)	Ongoing	Yes - Pre Tax WACC
U254057         Oth Reg Asts         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)         (17)	U2540280	Int SBC Costs Def (EEPS int)	(1,1	70)		(1,283)		(1,283)		(1,480)	Discontinued	Yes - Pre-Tax WACC
U254051 NINO-GAS CONTINGENCY         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (101)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110) <th< td=""><td>U2540507</td><td>Oth Reg Asts</td><td>(</td><td>17)</td><td></td><td>(17)</td><td></td><td>(17)</td><td></td><td>(17)</td><td>Discontinued</td><td>Yes - Pre-Tax WACC</td></th<>	U2540507	Oth Reg Asts	(	17)		(17)		(17)		(17)	Discontinued	Yes - Pre-Tax WACC
U254057       NIMO-Lass Customer Sr       (3,043)       (1,955)       (1,955)       Ongoing       Yes - Pre-Tax WACC         U254053       NIMO-Lass cons Sale of       (0)       (0)       (0)       Discontinued       Yes - Other Customer Capital Rate         U254053       NIMO-Lass cons Sale of       (8,32)       (8,723)       (9,71)       (11,07)       Ongoing       Yes - Other Customer Capital Rate         U254051       Site Expend Derford-Gas       (8,40)       (4)       (4)       (4)       Discontinued       Yes - Pre-Tax WACC         U2540551       Borns Der Adi Gas       (5)       (5)       (5)       Ongoing       Yes - Pre-Tax WACC         U2540551       BOrns Der Adi Gas       (5)       (15)       (15)       Discontinued       Yes - Pre-Tax WACC         U2540570       NIMO-Keds Merger Savin       (15)       (15)       (15)       Discontinued       Yes - Pre-Tax WACC         U2540570       NIMO-Long Term Debt       (5,277)       (5,305)       Discontinued       Yes - Pre-Tax WACC         U2540507       NIMO-Federal Tax Ref       (202)       (92)       (92)       Discontinued       Yes - Pre-Tax WACC         U2540051       NME-Fedral Tax Ref       (22)       (92)       (92)       Discontinued       Yes - Pr	U2540514	NIMO-GAS CONTINGENCY	(1	01)		(101)		(101)		(101)	Ongoing	Yes - Pre-Tax WACC
U250520         NIMO-Loss on Sale of         (0)         (0)         (0)         (0)         Discontinued         Yes-Pre-Tax WACC           U250535         SIR Expend Defrd-Gas         (8,402)         (8,723)         (9,791)         (11,907)         Ongoing         Yes - Oher Castomer Capital Rate           U2540541         NYS Sales Tax Refund         (83)         (83)         (83)         (83)         (83)         (83)         Discontinued         Yes - Pre-Tax WACC           U2540551         GRT Customer Refund         (4)         (4)         (4)         (4)         Discontinued         Yes - Pre-Tax WACC           U2540551         NIMO-Loss (Pregr Savin         (15)         (15)         (15)         Discontinued         Yes - Pre-Tax WACC           U2540571         NIMO-Loss (Pregr Savin         (15)         (15)         (15)         Discontinued         Yes - Pre-Tax WACC           U2540571 <nimo-foderal ref<="" tax="" td="">         (922)         (922)         (922)         (922)         Discontinued         Yes - Pre-Tax WACC           U2540050         Mixe Prem Fre-gas         (17)         (717)         (717)         Torino         Yes - Oher Customer Capital Rate           U2540050         Mixe Prem Fre-gas         (263)         (559)         Discontinued         Yes -</nimo-foderal>	U2540517	NIMO-Gas Customer Sr	(3,0	43)		(1,955)		(1,955)		(1,955)	Ongoing	Yes - Pre-Tax WACC
U254037       NIMO-Mrcht Func Chrg       (114)       -       -       -       Ongoing       Yes - Other Customer Capital Rate         U254037       SIR Expend Defind-Gas       (8,3)       (83)       (83)       (83)       Discontinued       Yes - Pre-Tax WACC         U2540515       Borns Dep Adj Gas       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       0 poining       Yes - Pre-Tax WACC         U2540515       Borns Dep Adj Gas       (15)       (15)       (15)       (15)       Discontinued       Yes - Pre-Tax WACC         U2540571       NIMO-KS Merger Savin       (14)       (1185)       (1.185)       (1.185)       -       Ongoing       Yes - Other Customer Capital Rate         U2540571       NIMO-Long Term Debt       (5.277)       (5.305)       (5.305)       Discontinued       Yes - Pre-Tax WACC         U2540037       NIMO-Federal Tax Ref       (922)       (922)       (922)       Discontinued       Yes - Pre-Tax WACC         U2540063       KNPC - Tax MACC       (2.453)       (2.454)       (2.454)       (2.454)       (2.454)       (2.253)       Ongoing       Yes - Pre-Tax WACC         U2540064       Kare Planstinc       (110)       (110)	U2540520	NIMO-Loss on Sale of		(0)		(0)		(0)		(0)	Discontinued	Yes - Pre-Tax WACC
U254037         SIR Expend Defrd-Ga         (8,402)         (8,723)         (9,791)         (11,907)         Ongoing         Yes - Pre-Tax WACC           U2540437         NYS Sales Tax Refund         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (4)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (5)         (6)         (6)         (6)         (6)         (6)         (6)	U2540536	NIMO-Mrcht Func Chrg	(1	14)		-		-		-	Ongoing	Yes - Other Customer Capital Rate
U2540547       NYS Sales Tax Refund       (83)       (83)       (83)       Discontinued       Yes - Pre-Tax WACC         U2540559       Bonus Dep Adj Gas       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)       (5)	U2540537	SIR Expend Defrd-Gas	(8,4	02)		(8,723)		(9,791)		(11,907)	Ongoing	Yes - Pre-Tax WACC
U2540551       GRT Customer Refund       (4)       (4)       (4)       (4)       (4)       (4)       Discontinued       Yes - Pre-Tax WACC         U2540557)       NIMO-KS Merger Savin       (15)       (15)       (15)       (15)       Discontinued       Yes - Pre-Tax WACC         U2540573       RDM Rev Decoupling       (1,742)       (1,185)       (1,50)       (15)       Discontinued       Yes - Pre-Tax WACC         U2540573       RDM Rev Decoupling       (1,742)       (1,185)       (1,85)       -       Ongoing       Yes - Other Customer Capital Rut         U2540575       NIMO-Log Term Debt       (5,277)       (5,305)       (5,530)       Discontinued       Yes - Pre-Tax WACC         U2540605       MiRC - 18A Ass. Gas       (638)       (659)       (659)       Discontinued       Yes - Pre-Tax WACC         U2540605       MiRC - 18A Ass. Gas       (2,639)       (2,454)       (24,584)       (20,534)       Ongoing       Yes - Pre-Tax WACC         U2540656       Walk-in Pym Fee-gas       (137)       (140)       (140)       (140)       Ongoing       Yes - Pre-Tax WACC         U2540667       Walk-in Pym Fee-gas       (137)       (140)       (140)       (147)       (717)       (717)       Disontinued       Yes - Pr	U2540547	NYS Sales Tax Refund		83)		(83)		(83)		(83)	Discontinued	Yes - Pre-Tax WACC
U2540559         Bonus Dep Adi Gas         (5)         (5)         (5)         (5)         (5)         Ongoing         Yes - Pre-Tax WACC           U2540570         NIMO-KS Merger Savin         (15)         (15)         (15)         (15)         Discontinued         Yes - Pre-Tax WACC           U2540573         NIMO-Long Term Debt         (5,277)         (5,305)         (5,305)         Discontinued         Yes - Pre-Tax WACC           U2540573         NIMO-Long Term Debt         (5,277)         (5,305)         (659)         (659)         Discontinued         Yes - Pre-Tax WACC           U2540607         NIMO-Federal Tax Ref         (922)         (922)         Discontinued         Yes - Pre-Tax WACC           U2540605         Misc Penalities         (110)         (110)         (110)         (110)         Ongoing         Yes - Pre-Tax WACC           U2540605         Misc Penalities         (137)         (717)         (717)         (717)         Discontinued         Yes - Pre-Tax WACC           U2540650         Serv Rents And GBE-G         (135)         (4187)         (7189)         Ongoing         Yes - Pre-Tax WACC           U2540664         LTD Truety-Gas         (347)         (735)         (4702)         Ongoing         Yes - Pre-Tax WACC	U2540551	GRT Customer Refund		(4)		(4)		(4)		(4)	Discontinued	Yes - Pre-Tax WACC
U2540570         NIMO Lock Merger Savin         (15)         (15)         (15)         (15)         Discontinued         Yes - Pre-Tax WACC           U2540573         RDM Rev Decouping         (1,742)         (1,185)         -         Ongoing         Yes - Other Customer Capital Rate           U2540575         NIMO - Care Term Debt         (5,277)         (5,305)         (5,305)         Discontinued         Yes - Pre-Tax WACC           U2540605         MRC - 18 A Ass. Gas         (638)         (659)         (659)         Discontinued         Yes - Pre-Tax WACC           U2540605         MRC - 18 A Ass. Gas         (10)         (110)         (110)         Ongoing         Yes - Pre-Tax WACC           U2540605         Mike - 18 A Ass. Gas         (26,395)         (24,584)         (24,584)         (20,534)         Ongoing         Yes - Pre-Tax WACC           U2540651         Rate PlanStim Cr Gas         (26,395)         (24,584)         (20,534)         Ongoing         Yes - Pre-Tax WACC           U2540652         Walk-in Pymt Fee-gas         (137)         (190)         (4197)         Ongoing         Yes - Pre-Tax WACC           U2540664         U1D revelp-Gas         (347)         (7,303)         (9,620)         (11,72)         Ongoing         Yes - Pre-Tax WACC <tr< td=""><td>U2540559</td><td>Bonus Dep Adi Gas</td><td></td><td>(5)</td><td></td><td>(5)</td><td></td><td>(5)</td><td></td><td>(5)</td><td>Ongoing</td><td>Yes - Pre-Tax WACC</td></tr<>	U2540559	Bonus Dep Adi Gas		(5)		(5)		(5)		(5)	Ongoing	Yes - Pre-Tax WACC
U2540573         RDM Rev Decoupling         (1,742)         (1,185)         (1,185)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)         (1,07)	U2540570	NIMO-KS Merger Savin		15)		(15)		(15)		(15)	Discontinued	Yes - Pre-Tax WACC
U2540575         NIMO-Long Term Debt         (5,277)         (5,305)         (5,305)         (5,305)         Discontinued         Yes - Pre-Tax WACC           U2540577         NIMO-Lederal Tax Ref         (922)         (922)         (922)         (922)         Discontinued         Yes - Pre-Tax WACC           U2540605         Misc Penalties         (110)         (110)         (110)         (110)         Ongoing         Yes - Pre-Tax WACC           U2540605         Misc Penalties         (110)         (110)         (110)         (110)         Ongoing         Yes - Pre-Tax WACC           U2540615         Rate PlanStilm Cr Gas         (26,395)         (24,584)         (24,584)         (20,534)         Ongoing         Yes - Pre-Tax WACC           U2540655         Walk in Pymt Fee-gas         (137)         (190)         (190)         (475)         Discontinued         Yes - Pre-Tax WACC           U2540662         NUP-17-G-0239         (2,720)         (4,503)         (9,620)         (11,792)         Ongoing         Yes - Pre-Tax WACC           U2540066         GSPM - NRA         (2,125)         (2,684)         (5,190)         Ongoing         Yes - Pre-Tax WACC           U25400704         Economic Development         (3,379)         (3,412)         (3,379)         <	U2540573	RDM Rev Decoupling	(1.7	42)		(1.185)		(1.185)		-	Ongoing	Yes - Other Customer Capital Rate
U254057         NBMO Federal Tax Ref         (2021)         (2022)         (922)         (922)         (922)         Discontinued         Yes         Pre-Tax WACC           U2540603         NBMO F- 18 A Ass. Gas         (638)         (659)         (659)         (659)         Discontinued         Yes         Pre-Tax WACC           U2540605         Mise Penalties         (110)         (110)         (110)         (110)         Ongoing         Yes         Pre-Tax WACC           U2540605         Mate PlanStim Cr Gas         (26,395)         (24,584)         (24,584)         (20,534)         Ongoing         Yes         Pre-Tax WACC           U2540655         Walk in Pym Feegas         (137)         (190)         (190)         (475)         Discontinued         Yes         Pre-Tax WACC           U2540665         Stevents And GBE-G         (1,558)         (4,187)         (7,089)         Ongoing         Yes         Pre-Tax WACC           U2540664         LTD TucUp-Gas         (347)         (7,72)         (7,074)         Ongoing         Yes         Pre-Tax WACC           U2540704         Economic Development         (3,379)         (4,225)         Ongoing         Yes         Pre-Tax WACC           U2540704         Economic Develop Gra	U2540575	NIMO-Long Term Debt	(5.7	77)		(5,305)		(5 305)		(5.305)	Discontinued	Ves - Pre-Tay WACC
U2540603         NMPC - 18 A As. Gas         (635)         (625)         (625)         (625)         Discontinued         Yes - Pre-Tax WACC           U2540605         Misc Penalties         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)         (110)	U2540577	NIMO-Federal Tax Ref	(0,1	22)		(922)		(922)		(922)	Discontinued	Yes - Pre-Tax WACC
0.254005       Mise Pendies       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.57)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.53)       (0.5)       (0.	U2540603	NMPC - 18 A Ass. Gas	(*	38)		(659)		(659)		(659)	Discontinued	Ves - Pre-Tax WACC
U2540060       Case 08-Go69 JP Am       (110)       (110)       (110)       (110)       (110)       (110)       (110)       U10)       U2540651         Rute PlanStlm Cr Gas       (26,395)       (24,584)       (20,534)       Ongoing       Yes - Pre-Tax WACC         U2540655       Serv Rents And GBE-G       (1,558)       (4,187)       (4,187)       (7,089)       Ongoing       Yes - Pre-Tax WACC         U2540666       LTD TrucUp-Gas       (3,47)       (7,55)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U2540666       LTD TrucUp-Gas       (3,47)       (7,75)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U2540664       LTD TrucUp-Gas       (3,47)       (7,75)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U2540664       LTD TrucUp-Gas       (3,379)       (3,412)       (3,363)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,4808)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540704       Arcotability Progra       (663)       (662)       (662)       (662)       Discontinued       Yes - Pre-Tax WACC	U2540605	Misc Penalties	(1	10)		(110)		(110)		(110)	Ongoing	Yes - Pre-Tax WACC
U2540651       Rate PlanStim Cr Gas       (26,395)       (24,584)       (24,584)       (20,534)       Ongoing       Yes - Pre-Tax WACC         U2540655       Walk-in Pymt Fee-gas       (137)       (190)       (190)       (475)       Discontinued       Yes - Pre-Tax WACC         U2540658       Serv Rents And GBE-G       (1,558)       (4,187)       (7,089)       Ongoing       Yes - Pre-Tax WACC         U2540666       NUP-17-G-0239       (2,720)       (4,503)       (9,620)       (11,72)       Ongoing       Yes - Pre-Tax WACC         U2540664       LTD TrueUp-Gas       (347)       (735)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Development       (3,379)       (3,412)       (3,397)       (4,225)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,808)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540710       Property Tax Exp Def       (254)       -       -       Ongoing       Yes - Pre-Tax WACC         U2540710       Property Tax Exp Def       (254)       -       -       Ongoing       Yes - Pre-Tax WACC         U2540710       Property Tax Exp Def       (254)	U2540606	Case 08-G-0609 IP Am	(-	17)		(717)		(717)		(717)	Discontinued	Ves - Pre-Tax WACC
U254065       Walk-in Pyni Fee-gas       (137)       (190)       (190)       (1915)       U254055         U2540655       Serv Rents And GBE-G       (1,578)       (4,187)       (4,187)       (7,089)       Ongoing       Yes - Pre-Tax WACC         U2540668       Serv Rents And GBE-G       (1,578)       (4,187)       (4,187)       (7,089)       Ongoing       Yes - Pre-Tax WACC         U2540664       LTD TrucUp-Gas       (347)       (735)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U25406664       LTD TrucUp-Gas       (347)       (735)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Development       (3,379)       (3,412)       (3,397)       (4,225)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,808)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,808)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,808)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540704	U2540661	Pata PlanStim Cr Cas	()()	05)		(24.594)		(24 594)		(20,524)	Oracina	Vec Dre Tey WACC
U2540653       Wakin Fyin Fee'gas       (157)       (150)       (147)       Discontinued       File File Fact WACC         U2540652       NUP-17-G-0239       (2,720)       (4,503)       (9,620)       (11,722)       Ongoing       Yes - Pre-Tax WACC         U2540664       LTD TrueUp-Gas       (347)       (735)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U25406669       GSPM - NRA       (2,125)       (2,684)       (2,684)       (5,190)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Development       (3,379)       (3,412)       (3,397)       (4,225)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,408)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (254)       -       -       -       Ongoing       Yes - Pre-Tax WACC         U2540710       Property Tax Exp Def       (223)       (203)       (221)       Ongoing       Yes - Pre-Tax WACC         U2540719       FIT Repair Cost - Ga       (1,994)       (1,994)       (1,994)       (1,994)       Discontinued       Yes - Pre-Tax WACC         U2540717       Bonus Dep Adjustment       <	U2540051	Walls in Dumt East and	(20,3	27)		(24,364)		(24,384)		(20,334)	Discontinued	Yes Dre Tax WACC
U254065       Serv Reins And Che-O       (1,535)       (4,187)       (4,187)       (7,089)       Ongoing       Tes - Fre-Tax WACC         U2540664       LTD TrueUp-Gas       (347)       (735)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U2540664       LTD TrueUp-Gas       (347)       (735)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U2540703       Economic Development       (3,379)       (3,412)       (3,397)       (4,225)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,408)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540710       Property Tax Exp Def       (254)       -       -       Ongoing       Yes - Pre-Tax WACC         U2540710       Variable Pay Deferra       (169)       (203)       (203)       (921)       Ongoing       Yes - Pre-Tax WACC         U2540712       Variable Pay Deferra       (1994)       (1,994)       (1,994)       Discontinued       Yes - Pre-Tax WACC         U2540724       RatePlan DefCred Gas       (21,168)       (12,265)       (1,155)       (1,172)       Ongoing       Yes - Pre-Tax WACC         U2540730       NMPC Gas CC Chrg Def </td <td>U2540055</td> <td>waik-iii Fyliit Fee-gas</td> <td>(1</td> <td>57)</td> <td></td> <td>(190)</td> <td></td> <td>(190)</td> <td></td> <td>(473)</td> <td>Onesine</td> <td>Yes Des Tes WACC</td>	U2540055	waik-iii Fyliit Fee-gas	(1	57)		(190)		(190)		(473)	Onesine	Yes Des Tes WACC
U2540662       INDF17450259       (2,720)       (4,503)       (9,620)       (11,72)       Ongoing       Tes - Fre-Tax WACC         U2540664       LTD TrucUp-Gas       (347)       (735)       (4,702)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U2540669       GSPM - NRA       (2,125)       (2,684)       (2,684)       (5,190)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,808)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,808)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540710       Ariable Pay Defera       (663)       (662)       (662)       (662)       Discontinued       Yes - Pre-Tax WACC         U2540710       Variable Pay Deferra       (169)       (203)       (203)       (921)       Ongoing       Yes - Pre-Tax WACC         U2540712       Variable Pay Deferra       (169)       (203)       (203)       (921)       Ongoing       Yes - Pre-Tax WACC         U2540712       RatePhan DefCred Gas       (21,168)       (11,94)       (1,994)       (1,994)       U2,94073       U3,940C       U2,94073       MeC       <	U2540658	Serv Renis And GBE-G	(1,3	20)		(4,187)		(4,187)		(11,089)	Ongoing	Yes Pre-Tax WACC
U2540664       LD TricUp-Gas       (347)       (755)       (4,02)       (7,074)       Ongoing       Yes - Pre-Tax WACC         U2540664       GSPM - NRA       (2,125)       (2,684)       (5,190)       Ongoing       Yes - Pre-Tax WACC         U2540703       Economic Development       (3,379)       (3,412)       (3,397)       (4,225)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (4,414)       (4,808)       (3,635)       (4,812)       Ongoing       Yes - Pre-Tax WACC         U2540704       Economic Develop Gra       (663)       (662)       (662)       Discontinued       Yes - Pre-Tax WACC         U2540710       Property Tax Exp Def       (254)       -       -       Ongoing       Yes - Pre-Tax WACC         U2540712       Variable Pay Deferra       (169)       (203)       (203)       (921)       Ongoing       Yes - Pre-Tax WACC         U2540719       FFT Repair Cost - Ga       (1,994)       (1,994)       (1,994)       Discontinued       Yes - Pre-Tax WACC         U2540727       Bonus Dep Adjustment       (864)       (864)       (864)       (864)       Discontinued       Yes - Pre-Tax WACC         U2540730       NMPC Gas CC Chrg Def       (14,307)       (15,856)	02540662	NUP-17-G-0239	(2,7	20)		(4,505)		(9,620)		(11,792)	Ongoing	res - Pre-Tax WACC
U2540/069         GSPM - NKA         (2,125)         (2,125)         (2,184)         (2,184)         (5,190)         Ongoing         Yes - Pre-Tax WACC           U2540706         Economic Develop Gra         (4,414)         (4,808)         (3,397)         (4,225)         Ongoing         Yes - Pre-Tax WACC           U2540706         AffordAbility Progra         (663)         (662)         (662)         (662)         (662)         Discontinued         Yes - Pre-Tax WACC           U2540710         AfrodAbility Progra         (2654)         -         -         Ongoing         Yes - Pre-Tax WACC           U25407112         Variable Pay Deferra         (169)         (203)         (203)         (921)         Ongoing         Yes - Pre-Tax WACC           U2540710         FIT Repair Cost - Ga         (1,194)         (1,994)         (1,994)         (1,994)         Discontinued         Yes - Pre-Tax WACC           U2540712         RattePlan DefCred Gas         (21,168)         (12,805)         (1,172)         Ongoing         Yes - Pre-Tax WACC           U2540727         Bonus Dep Adjustment         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15,856)         (23,350)	02540664	LID IrueUp-Gas	(3	47)		(735)		(4,702)		(7,074)	Ongoing	Yes - Pre-Tax WACC
U2540703         Economic Development         (3,379)         (3,412)         (3,379)         (4,225)         Ongoing         Yes - Pre-Tax WACC           U2540706         AffordAbility Progra         (4.414)         (4.808)         (3,635)         (4,812)         Ongoing         Yes - Pre-Tax WACC           U2540706         AffordAbility Progra         (663)         (662)         (662)         (662)         Discontinued         Yes - Pre-Tax WACC           U2540710         Variable Pay Defera         (169)         (203)         (201)         Ongoing         Yes - Pre-Tax WACC           U2540712         Variable Pay Defera         (169)         (203)         (203)         (921)         Ongoing         Yes - Pre-Tax WACC           U2540719         FIT Repair Cost - Ga         (1.994)         (1.994)         (1.994)         Discontinued         Yes - Pre-Tax WACC           U2540727         Bons Dep Adjustment         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540729         MFC - Inbalance         (4.8)         (161)         (161)         -         Ongoing         Yes - Other Customer Capital Rate           U2540730         NMPC Gas CChrg Def         (14.307)         (15.856)         (23.350)         (24.158) <t< td=""><td>U2540669</td><td>GSPM - NRA</td><td>(2,1</td><td>25)</td><td></td><td>(2,684)</td><td></td><td>(2,684)</td><td></td><td>(5,190)</td><td>Ongoing</td><td>Yes - Pre-Tax WACC</td></t<>	U2540669	GSPM - NRA	(2,1	25)		(2,684)		(2,684)		(5,190)	Ongoing	Yes - Pre-Tax WACC
U2540704         Economic Develop Gra         (4,414)         (4,808)         (3,635)         (4,812)         Ongoing         Yes - Pre-Tax WACC           U2540706         AffordAbility Progra         (663)         (662)         (662)         (662)         Discontinued         Yes - Pre-Tax WACC           U2540710         Property Tax Exp Def         (254)         -         -         Ongoing         Yes - Pre-Tax WACC           U2540712         Variable Pay Deferra         (169)         (203)         (203)         (921)         Ongoing         Yes - Pre-Tax WACC           U2540719         FTR Repair Cost - Ga         (1.994)         (1.994)         (1.994)         Discontinued         Yes - Pre-Tax WACC           U2540727         RatePlan DefCred Gas         (21,168)         (12.805)         (1.155)         (1.172)         Ongoing         Yes - Pre-Tax WACC           U2540727         Bonus Dep Adjustment         (864)         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15.886)         (23.350)         (24,158)         Ongoing         Yes - Other Customer Capital Rate           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15.886)         (23.350	02540703	Economic Development	(3,2	79)		(3,412)		(3,397)		(4,225)	Ongoing	Yes - Pre-Tax WACC
U2540706         AttordAbility Progra         (663)         (662)         (662)         (662)         Discontinued         Yes - Pre-Tax WACC           U2540710         Property Tax Exp Def         (254)         -         -         Ongoing         Yes - Pre-Tax WACC           U25407112         Variable Pay Deferra         (169)         (203)         (203)         (921)         Ongoing         Yes - Pre-Tax WACC           U2540719         FIT Repair Cost - Ga         (1,994)         (1,994)         (1,994)         (1,994)         Discontinued         Yes - Pre-Tax WACC           U2540712         RatePlan DefCred Gas         (21,168)         (12,205)         (1,172)         Ongoing         Yes - Pre-Tax WACC           U2540724         Bonus Dep Adjustment         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15,856)         (23,350)         (24,158)         Ongoing         Yes - Other Customer Capital Rate           U2540730         Sys Perf Adj (SPA)         (3)         -         -         (128)         Ongoing         Yes - Other Customer Capital Rate           U2540735         Oil to Gas Corv Def         (154)         (421)         (621)         (944)	U2540704	Economic Develop Gra	(4,4	14)		(4,808)		(3,635)		(4,812)	Ongoing	Yes - Pre-Tax WACC
U2540710         Property Tax Exp Def         (254)         -         -         -         Ongoing         Yes - Pre-Tax WACC           U2540712         Variable Pay Deferra         (169)         (203)         (203)         (921)         Ongoing         Yes - Pre-Tax WACC           U2540719         FTR Repair Cost - Ga         (1.994)         (1.994)         (1.994)         (1.994)         Discontinued         Yes - Pre-Tax WACC           U2540712         RatePlan DefCred Gas         (21,168)         (12,805)         (1,155)         (1,172)         Ongoing         Yes - Pre-Tax WACC           U2540727         Bons Dep Adjustment         (864)         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540728         MFC - Inbalance         (48)         (161)         -         Ongoing         Yes - Other Customer Capital Rate           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15,856)         (23,350)         (24,158)         Ongoing         Yes - Other Customer Capital Rate           U2540736         CEF Def-Gas         (6,066)         (6,145)         (6,145)         (6,043)         Ongoing         Yes - Other Customer Capital Rate           U2540736         Clae Energy Fund Ga         (205)         (303)	U2540706	AffordAbility Progra	(6	63)		(662)		(662)		(662)	Discontinued	Yes - Pre-Tax WACC
U2540712         Variable Pay Deferra         (169)         (203)         (203)         (921)         Ongoing         Yes-Pre-Tax WACC           U2540719         FIT Repair Cost - Ga         (1,994)         (1,994)         (1,994)         (1,994)         Discontinued         Yes - Pre-Tax WACC           U2540712         RatePlan DefCred Gas         (21,168)         (12,805)         (1,172)         Ongoing         Yes - Pre-Tax WACC           U2540727         Bouns Dep Adjustment         (864)         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540727         Bouns Dep Adjustment         (48)         (161)         (161)         -         Ongoing         Yes - Other Customer Capital Rate           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15,856)         (23,350)         (24,158)         Ongoing         Yes - Other Customer Capital Rate           U2540730         Sys Perf Adj (SPA)         (3)         -         -         (128)         Ongoing         Yes - Other Customer Capital Rate           U2540736         CEF Def-Gas         (6,066)         (6,145)         (6,145)         (6,093)         Ongoing         Yes - Other Customer Capital Rate           U2540736         Citan Energy Fund Ga         (205)	U2540710	Property Tax Exp Def	(2	54)		-		-		-	Ongoing	Yes - Pre-Tax WACC
U2540719         FIT Repair Cost - Ga         (1,994)         (1,994)         (1,994)         (1,994)         Discontinued         Yes - Pre-Tax WACC           U2540727         Bonus Dep Adjustment         (864)         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540727         Bonus Dep Adjustment         (864)         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540729         MFC - Imbalance         (48)         (161)         (161)         -         Ongoing         Yes - Pre-Tax WACC           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15,856)         (23,350)         (24,158)         Ongoing         Yes - Other Customer Capital Rate           U2540730         CEF Def-Gas         (6,066)         (6,145)         (6,145)         (6,093)         Ongoing         Yes - Other Customer Capital Rate           U2540730         CEF Def-Gas         (6,066)         (154)         (421)         (621)         (944)         Ongoing         Yes - Other Customer Capital Rate           U2540735         Oil to Gas Conv Def         (154)         (421)         (621)         (944)         Ongoing         Yes - Other Customer Capital Rate           U2540735         Oil to Gas	U2540712	Variable Pay Deferra	(1	69)		(203)		(203)		(921)	Ongoing	Yes - Pre-Tax WACC
U2540724         RatePlan DefCred Gas         (21,168)         (12,805)         (1,155)         (1,172)         Ongoing         Yes - Pre-Tax WACC           U2540727         Bons Dep Adjustment         (864)         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540729         MFC - Inbalance         (48)         (161)         -         Ongoing         Yes - Pre-Tax WACC           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15,856)         (23,350)         (24,158)         Ongoing         Yes - Other Customer Capital Rate           U2540730         Sys Perf Adj (SPA)         (3)         -         -         (128)         Ongoing         Yes - Other Customer Capital Rate           U2540735         CEF Def-Gas         (6,066)         (6,145)         (6,145)         (6,093)         Ongoing         Yes - Other Customer Capital Rate           U2540736         CEF Def-Gas         (154)         (421)         (621)         (944)         Ongoing         Yes - Pre-Tax WACC           U2540736         Clan Energy Fund Ga         (205)         (303)         (303)         (473)         Ongoing         Yes - Other Customer Capital Rate           U2540792         Low Income EAP - Gas         (42)         (1998)	U2540719	FIT Repair Cost - Ga	(1,9	94)		(1,994)		(1,994)		(1,994)	Discontinued	Yes - Pre-Tax WACC
U2540727         Bonus Dep Adjustment         (864)         (864)         (864)         (864)         Discontinued         Yes - Pre-Tax WACC           U2540729         MFC - Imbalance         (48)         (161)         (161)         -         Ongoing         Yes - Other Customer Capital Rate           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15.856)         (23.350)         (24.158)         Ongoing         Yes - Pre-Tax WACC           U2540731         Sys Perf Adj (SPA)         (3)         -         -         (128)         Ongoing         Yes - Other Customer Capital Rate           U2540735         CEF Def-Gas         (6.066)         (6.145)         (6.145)         (6.093)         Ongoing         Yes - Other Customer Capital Rate           U2540755         Oil to Gas Conv Def         (154)         (421)         (621)         (944)         Ongoing         Yes - Other Customer Capital Rate           U2540780         Clean Energy Fund Ga         (205)         (303)         (303)         (473)         Ongoing         Yes - Other Customer Capital Rate           U2540792         Low Income EAP - Gas         (42)         (998)         (10.195)         (8,795)         Ongoing         Yes - Pre-Tax WACC           U2540792         Low Income EAP - Gas <td< td=""><td>U2540724</td><td>RatePlan DefCred Gas</td><td>(21,1</td><td>68)</td><td></td><td>(12,805)</td><td></td><td>(1,155)</td><td></td><td>(1,172)</td><td>Ongoing</td><td>Yes - Pre-Tax WACC</td></td<>	U2540724	RatePlan DefCred Gas	(21,1	68)		(12,805)		(1,155)		(1,172)	Ongoing	Yes - Pre-Tax WACC
U2540729         MFC - Imbalance         (48)         (161)         (161)         -         Ongoing         Yes - Other Customer Capital Rate           U2540730         NMPC Gas CC Chrg Def         (14,307)         (15,856)         (23,350)         (24,158)         Ongoing         Yes - Pre-Tax WACC           U2540730         Sys Perf Adj (SPA)         (3)         -         -         (128)         Ongoing         Yes - Other Customer Capital Rate           U2540736         CEF Def-Gas         (60,066)         (6,145)         (6,145)         (6,093)         Ongoing         Yes - Other Customer Capital Rate           U2540736         CEF Def-Gas         (60,066)         (6,145)         (6,145)         (6,093)         Ongoing         Yes - Other Customer Capital Rate           U2540755         Oil to Gas Conv Def         (154)         (421)         (621)         (944)         Ongoing         Yes - Other Customer Capital Rate           U2540780         Clean Energy Fund Ga         (205)         (303)         (303)         (473)         Ongoing         Yes - Other Customer Capital Rate           U2540792         Low Income EAP - Gas         (42)         (998)         (10,195)         (8,795)         Ongoing         Yes - Pre-Tax WACC           Total of Accounts w/ Recovery but NOT in Rate Base </td <td>U2540727</td> <td>Bonus Dep Adjustment</td> <td>(8</td> <td>64)</td> <td></td> <td>(864)</td> <td></td> <td>(864)</td> <td></td> <td>(864)</td> <td>Discontinued</td> <td>Yes - Pre-Tax WACC</td>	U2540727	Bonus Dep Adjustment	(8	64)		(864)		(864)		(864)	Discontinued	Yes - Pre-Tax WACC
U2540730         NMPC Gas CC Chrg Def         (14,307)         (15,856)         (23,350)         (24,158)         Ongoing         Yes - Pre-Tax WACC           U2540731         Sys Pert Adj (SPA)         (3)         -         -         (128)         Ongoing         Yes - Other Customer Capital Rate           U2540735         GEF Def-Gas         (6,066)         (6,145)         (6,145)         (6,093)         Ongoing         Yes - Other Customer Capital Rate           U2540736         Clean Energy Fund Ga         (205)         (303)         (303)         (473)         Ongoing         Yes - Other Customer Capital Rate           U2540790         Low Income EAP - Gas         (42)         (998)         (10,195)         (8,795)         Ongoing         Yes - Other Customer Capital Rate           U2540792         Low Income EAP - Gas         (42)         (998)         (10,195)         (8,795)         Ongoing         Yes - Pre-Tax WACC           Total of Accounts w/ Recovery but NOT in Rate Base         \$ (139,047)         \$ (145,446) \$ (157,344)         \$ (144,087)         Yes - Pre-Tax WACC	U2540729	MFC - Imbalance		48)		(161)		(161)		-	Ongoing	Yes - Other Customer Capital Rate
U2540731         Sys Perf Adj (SPA)         (3)         -         -         (128)         Ongoing         Yes - Other Customer Capital Rate           U2540736         CEF Def-Gas         (6,066)         (6,145)         (6,145)         (6,093)         Ongoing         Yes - Other Customer Capital Rate           U2540736         CEF Def-Gas         (154)         (421)         (621)         (944)         Ongoing         Yes - Other Customer Capital Rate           U2540780         Clean Energy Fund Ga         (205)         (303)         (303)         (473)         Ongoing         Yes - Other Customer Capital Rate           U2540792         Low Income EAP - Gas         (42)         (998)         (10,195)         (8,795)         Ongoing         Yes - Other Customer Capital Rate           U2540792         Low Income EAP - Gas         (42)         (998)         (10,195)         (8,795)         Ongoing         Yes - Pre-Tax WACC           Total of Accounts w/ Recovery but NOT in Rate Base         \$ (139,047)         \$ (145,446) \$ (157,344)         \$ (144,087)         Yes - Pre-Tax WACC	U2540730	NMPC Gas CC Chrg Def	(14,3	07)		(15,856)		(23,350)		(24,158)	Ongoing	Yes - Pre-Tax WACC
U2540736         CEF Def-Gas         (6,066)         (6,145)         (6,145)         (6,093)         Ongoing         Yes - Other Customer Capital Rate           U2540755         Oil to Gas Conv Def         (154)         (421)         (621)         (944)         Ongoing         Yes - Pre-Tax WACC           U2540780         Clean Energy Fund Ga         (205)         (303)         (303)         (473)         Ongoing         Yes - Other Customer Capital Rate           U2540792         Low Income EAP - Gas         (42)         (998)         (10,195)         (8,795)         Ongoing         Yes - Pre-Tax WACC           Total of Accounts w/ Recovery but NOT in Rate Base         \$ (139,047)         \$ (145,446)         \$ (145,446)         \$ (144,087)	U2540731	Sys Perf Adj (SPA)		(3)		-		-		(128)	Ongoing	Yes - Other Customer Capital Rate
U2540755         Oil to Gas Conv Def         (154)         (421)         (621)         (944)         Ongoing         Yes - Pre-Tax WACC           U2540780         Clean Energy Fund Ga         (205)         (303)         (303)         (473)         Ongoing         Yes - Other Customer Capital Rate           U2540792         Low Income EAP - Gas         (42)         (998)         (10,195)         (8,795)         Ongoing         Yes - Pre-Tax WACC           Total of Accounts w/ Recovery but NOT in Rate Base         \$ (139,047)         \$ (145,446)         \$ (157,344)         \$ (144,087)	U2540736	CEF Def-Gas	(6.0	66)		(6,145)		(6,145)		(6,093)	Ongoing	Yes - Other Customer Capital Rate
U2540780         Clean Energy Fund Ga         (205)         (303)         (303)         (473)         Ongoing         Yes - Other Customer Capital Rate           U2540792         Low Income EAP - Gas         (42)         (998)         (10.195)         (8,795)         Ongoing         Yes - Pre-Tax WACC           Total of Accounts w/ Recovery but NOT in Rate Base         \$ (139,047)         \$ (145,446)         \$ (157,344)         \$ (144,087)	U2540755	Oil to Gas Conv Def	(1	54)		(421)		(621)		(944)	Ongoing	Yes - Pre-Tax WACC
U2540792         Low Income EAP - Gas         (42)         (998)         (10,195)         (8,795)         Ongoing         Yes - Pre-Tax WACC           Total of Accounts w/ Recovery but NOT in Rate Base         \$ (139,047)         \$ (145,446)         \$ (157,344)         \$ (144,087)	U2540780	Clean Energy Fund Ga	ò	05)		(303)		(303)		(473)	Ongoing	Yes - Other Customer Capital Rate
Total of Accounts w/ Recovery but NOT in Rate Base \$ (139,047) \$ (145,446) \$ (157,344) \$ (144,087)	U2540792	Low Income EAP - Gas	(	42)		(998)		(10.195)		(8,795)	Ongoing	Yes - Pre-Tax WACC
	Total of Acco	unts w/ Recovery but NOT in Rate Base	\$ (139.0	47)	\$	(145,446)	\$	(157,344)	\$	(144,087)		

* - The accounts identified as "Discontinued" will be discontinued as of the Effective Date. The discontinuance of these accounts is not intended to preclude the Company from returning to or recovering from customers the balances as of June 30, 2021 plus any applicable carrying charges.

# Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Forecast Balances of Gas Rate Base Regulatory Assets & Liabilities For the Rate Year Ending June 30, 2022 (\$000's)

<u>Activity</u>	Description	A <u>HYE</u>	vg Bal 12/31/2019	Ba <u>12/</u>	Actual lance at 31/2019	F Ba <u>6/</u>	orecast alance at 30/2021	Ba <u>6/</u>	Actual alance at 30/2021	Mechanism Ongoing/ Discontinued	Carrying Charges
Other Regula	atory Assets & Liabilities Included in Rate Base										
C1823251	Mergr Emp Sepn costs	\$	(0)	\$	(0)	\$	(0)	\$	(0)	Discontinued	None
U1823118	2020 Rate Case Exp G		2		42		1,779		1,042	Ongoing	None
U1823708	Rate Case Exp 17-G-0		187		1		0		-	Ongoing	None
U1823785	Management Audit Amort		82		119		100		100	Ongoing	None
Subtotal Othe	r Reg. Assets in Rate Base	\$	271	\$	162	\$	1,879	\$	1,142		
Other Regula	atory Assets & Lighilities Fycluded from Rate Ro	160									
C1823043	AST Retire Oblig Reg	<u>s</u>	71	\$	71	s	71	\$	71	Ongoing	N/A
U1823005	EnviroSIR Rsrv Offst	-	55.619	+	53,788	*	53,788	+	53,885	Ongoing	N/A
U1823005O	Environmental Reserve - Offset		(55,619)		(53,788)		(53,788)		(53,888)	Ongoing	N/A
U1823043	Asset Ret Obligation		7,038		6,842		6,842		6,241	Ongoing	N/A
U1823070	Gas Futures-Gas Sply		2,627		3,712		3,712		1,440	Ongoing	N/A
U1823071	Elec Swaps-Supply		(19,422)		(20,805)		(20,805)		(20,805)	Ongoing	N/A
U1823158	FAS158-Pension		(4,828)		(9,528)		(9,528)		(28,677)	Ongoing	N/A
U1823159	FAS158-OPEB		(13,145)		(12,871)		(12,871)		(74,652)	Ongoing	N/A
U2540007	GAS Refund		(403)		(403)		(403)		(403)	Ongoing	N/A
U2540330	Paige St Settlement		(487)		(487)		(487)		(487)	Ongoing	Yes - Pre-Tax WACC
U2540569	Gas Futures-Gas Sply		(213)		(38)		(38)		(1,760)	Ongoing	N/A
U2540571	Elec Swaps-Elec Sply		45,081		54,755		54,755		54,755	Ongoing	N/A
Total of Acco	unts w/ Recovery but NOT in Rate Base	\$	16,317	\$	21,247	\$	21,247	\$	(64,281)		
Other Assets	& Liabilities Included in Rate Rase										
C1730000	Unbilled Revenu Flec	s	5	\$	5	s	5	\$	5	Ongoing	None
C1730010	Unbilled Rev Gas	Ŷ.	15.064	Ψ	21 426	Ψ	21.426	φ	9.073	Ongoing	None
C1810000	Unamortized Debt Exp		2 655		1 702		2 297		2 460	Ongoing	None
C1890000	UnamorLoss Rac Debt		1,104		982		620		733	Ongoing	None
U1810000	Unamortized Debt Exp		498		1.258		1.135		981	Ongoing	None
U2540511	NIMO-ACCRUED UNBILLE		(12,520)		(20.852)		(20.852)		(7.651)	Ongoing	None
Subtotal Othe	r Reg. Liabilities in Rate Base	\$	6,806	\$	4,521	\$	4,630	\$	5,600		
NOR		¢	2.022	é	4 602	¢	6 500		6.740		
Net Reg Asse	ets & Liabilities Included in Rate Base	\$	7,077	\$	4,682	\$	6,509	\$	6,742		
New Regulate	ory Deferrals Added Post Initial Filing Period										
Regulatory A	Assets & Liabilities with Proposed Surcharge with	h Intere	st EXCLUDI	ED in Ra	ate Base						
U1823142	AMI Imp Deferral G	\$	-	\$	-	\$	-	\$	252	Ongoing	Yes - Pre-Tax WACC
U1823195	RDM Rev Decoupling		-		-		-		3,000	Ongoing	Yes - Other Customer Capital Rate
U1823666	Earnings Adj Mech-Ga		-		-		-		329	Ongoing	Yes - Pre-Tax WACC
U2540242	AAndG Deferral-Gas		-		-		-		(11,539)	Discontinued	Yes - Pre-Tax WACC
U2540344	NYSERDA EEPS Gas		-		-		-		(675)	Ongoing	Yes - Other Customer Capital Rate
U2540345	INT NYSERDA EEPS Gas		-		-		-		(10)	Ongoing	Yes - Other Customer Capital Rate
02540371	ETIP Cumulative Gas	<u>_</u>	-	¢	-	¢	-	<b>^</b>	(2,642)	Ongoing	Yes - Other Customer Capital Rate
I otal of Acco	unts w/ Recovery but NO1 in Rate Base	\$	-	\$	-	\$	-	\$	(11,287)		
Other Regula	atory Assets & Liabilities Included in Rate Base										
U2540708	Rate Case Exp (G)	\$	-	s	-	\$	-	\$	(605)	Ongoing	None
Subtotal Othe	r Reg. Assets in Rate Base	\$	-	\$	-	\$	-	\$	(605)		
Other Regula	atory Assets & Liabilities Excluded from Rate Ba	ise		~					(000)		
C1823158	FAS158-Pension	\$	-	\$	-	\$	-	\$	(990)	Ongoing	N/A
C1823159	FA5158-UPEB	¢	-	e	-	¢	-	¢	1,109	Ongoing	N/A
1 Otal OI ACCO	unis w/ Recovery but NO1 in Kate Base	\$	-	\$		\$	-	\$	119		

* - The accounts identified as "Discontinued" will be discontinued as of the Effective Date. The discontinuance of these accounts is not intended to preclude the Company from returning to or recovering from customers the balances as of June 30, 2021 plus any applicable carrying charges.

Case 20-E-0380 & 20-G-0381 Appendix 6 Schedule 1 Page 3 of 3

Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Gas Rate Base Regulatory Assets & Liabilities For the Rate Year Ending June 30, 2022 Proposed Deferrals

# **Proposed Deferrals**

AMI Downward-only Operations and Maintenance Tracker Reconnect Fees Waiver LPP Accelerated Amortization Deferred

# **Deferrals to be Established**

Income Tax Repair Adjustment - JP section 12.2.1 Pension Settlement Loss - JP section 12.2.2 Albany Loop Engineering and Development Costs - JP section 12.2.10

#### Reference

Appendix 6 Schedule 13 Appendix 6 Schedule 14 N/A

# **Amount (in millions)**

<u> </u>	4.949
	0.721
	4.599

# Niagara Mohawk Power Corporation d/b/a National Grid NY PSC Cases 20-E-0380 & 20-G-0381 Example of Carrying Charges on Deferrals (\$000's)

### **GAS EXAMPLE**

	(a)	(b)	(c)	(d)	(e)	
<u>Month</u>	Beginning <u>Balance</u>	Spending in Excess of <u>Threshold</u>	<u>Interest Rate</u> 7.66%	<u>Interest</u>	Ending Balance	
Jul-21	-	(1,200)	0.64%	(3)	(1,200)	
Aug-21	(1,200)	(850)	0.64%	(8)	(2,050)	
Sep-21	(2,050)	(1,400)	0.64%	(13)	(3,450)	
Oct-21	(3,450)	(900)	0.64%	(18)	(4,350)	
Nov-21	(4,350)	(800)	0.64%	(22)	(5,150)	
Dec-21	(5,150)	(650)	0.64%	(26)	(5,800)	
Jan-22	(5,800)	400	0.64%	(26)	(5,400)	
Feb-22	(5,400)	1,000	0.64%	(23)	(4,400)	
Mar-22	(4,400)	1,000	0.64%	(18)	(3,400)	
Apr-22	(3,400)	800	0.64%	(14)	(2,600)	
May-22	(2,600)	700	0.64%	(11)	(1,900)	
Jun-22	(1,900)	550	0.64%	(8)	(1,350)	
				(189)		

### Column Notes:

Column (a) Prior month Column (e)

Column (b) Actual monthly deferred spending

Authorized Carrying Charge Rate (Pre-Tax WACC or Other Customer Capital Rate) divided by 12 Column (c)

Column (c) times (Column (a) + Column (b) / 2) * 73.2725% Column (d)

Column (e) Column (a) + Column (b) - NOTE interest will be booked it a separate deferral account with interest

Note: This example calculation is for a deferral that carrying charges can be calculated monthly. Some carrying charges will be applied on an annual basis and would use the annual carrying charge rate.

# Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Pension and OPEB Expense Illustrative Example (\$000's)

# PENSION EXAMPLE

		Rate Y June	Rate Year Ending June 30, 2022 Gas		Year Ending 2 30, 2023 Gas	Rate Year Ending June 30, 2024 Gas	
1	Actual Expense	\$	1,200	\$	(2,100)	\$	(3,000)
2	Rate Allowance	\$	1,244	\$	(2,119)	\$	(2,899)
3	Amount Deferred to (from) customers	\$	44	\$	(19)	\$	101

# Notes (by line number)

1 Input Actual costs

2 Forecasted Rate Year expense. See Page 2 of 2, Line 4. See Joint Proposal Section 12.1.1.

3 Line 2 less Line 1

# OPEB EXAMPLE

		Rate Year Ending June 30, 2022 Gas		Rate Y June	ear Ending 30, 2023 Gas	Rate Year Ending June 30, 2024 Gas	
4	Actual Expense	\$	1,300	\$	1,300	\$	(600)
5	Rate Allowance	\$	1,337	\$	1,231	\$	(571)
6	Amount Deferred to (from) customers	\$	37	\$	(69)	\$	29

# Notes (by line number)

- 4 Input Actual costs
- 5 Forecasted Rate Year expense. See Page 2 of 2, Line 8. See Joint Proposal Section 12.1.1.
- 6 Line 5 less Line 4

#### Niagara Mohawk Power Corporation d/b/a National Grid Pension & OPEB Expense Final Settlement For the Rate Years Ending June 30, 2022, June 30, 2023, and June 30, 2024 (\$000's)

		Ra J	te Year Endin une 30, 2022	g	Ra J	Rate Year Ending June 30, 2023		Rate Year Ending June 30, 2024		ğ	
		Total	Electric	Gas	Total	Electric	Gas	Total	Electric	Gas	
Per	nsion										
1	Forecasted Actuarial Expense	7,318.5	6,074.3	1,244.1	(12,462.3)	(10,343.7)	(2,118.6)	(17,054.4)	(14,155.2)	(2,899.2)	
2	Incremental Staff	-	-	-	-	-	-	-	-	-	
3	OPEX Assoc with CAPEX	56.5	56.5	-	72.7	72.7	-	63.5	63.5	-	
4	Total	7,375.0	6,130.8	1,244.1	(12,389.6)	(10,271.0)	(2,118.6)	(16,990.9)	(14,091.7)	(2,899.2)	

		Rate Year Ending June 30, 2022		Rate Year Ending June 30, 2023			Rate Year Ending June 30, 2024			
		Total	Electric	Gas	Total	Electric	Gas	Total	Electric	Gas
(	<b>DPEB</b>									
5	Forecasted Actuarial Expense	7,323.8	6,078.8	1,245.0	6,480.1	5,378.5	1,101.6	(4,221.5)	(3,503.9)	(717.7)
6	Incremental Staff	231.5	139.6	91.9	348.1	218.9	129.3	403.4	256.9	146.5
7	OPEX Assoc with CAPEX	49.4	49.4	-	63.7	63.7	-	55.0	55.0	-
8	Total	7,604.7	6,267.7	1,336.9	6,891.9	5,661.0	1,230.9	(3,763.1)	(3,192.0)	(571.1)

#### Notes (by line number)

- Exhibit____(RRP-3), Schedule 16 1
- Exhibit (RRP-3), Schedule 27 Exhibit (RRP-3), Schedule 27 2
- 3
- Sum of Lines 1 through 3 4
- 5 Exhibit____(RRP-3), Schedule 11
- 6 Exhibit____(RRP-3), Schedule 27
- Exhibit____(RRP-3), Schedule 27 7
- 8 Sum of Lines 5 through 7

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Gas Energy Affordability Discount Programs (\$000's)

# GAS EXAMPLE 1

			Gas Year One	Rate	Gas Year Two	Gas Rate Year Three	
1	Actual Discounts Provided	\$	6,700	\$	6,000	\$	5,626
2	Amount of Discounts in Rate Allowance	\$	6,611	\$	5,645	\$	5,413
3	Difference/Deferral for future recovery from Customers	\$	(89)	\$	(355)	\$	(213)

# GAS EXAMPLE 2

			Gas Year One	Rate	Gas Year Two	Gas Rate Year Three	
1	Actual Discounts Provided	\$	6,500	\$	5,500	\$	5,326
2	Amount of Discounts in Rate Allowance	\$	6,611	\$	5,645	\$	5,413
3	Difference/Deferral for future use in a Low Income Program	\$	111	\$	145	\$	87

# Notes (by line number)

1 Input - Actual Discounts provided to customers, illustrative example

2 Joint Proposal Reference Section 12.1.2

3 Line 2 less Line 1

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Gas Economic Development Discount Programs (\$000's)

GAS EXAMPLE

		Rate	Gas Year One	Gas Rate Year Two		Gas Rate Year Three	
1	Actual Discounts Provided	\$	400	\$	275	\$	375
2	Amount of Discounts in Rate Allowance:						
3	Empire Zone Rider (EZR) Discount	\$	390	\$	255	\$	103
4	Excelsior Job Programs (EJP) Discount	\$	44	\$	77	\$	187
5	Total forecasted EZR and EJP Discounts	\$	434	\$	332	\$	290
6	Amount Deferred to customers / (due from customers)	\$	34	\$	57	\$	(85)

#### Notes (by line number)

1 Input - Actual Customer EZR & EJP Discounts provided

2 Joint Proposal Reference Section 12.1.3

3 Forecasted EZR Rate Year Discounts. See Page 2 of 2, Line 1

4 Forecasted EJP Rate Year Discounts. See Page 2 of 2, Line 2

5 Line 3 + Line 4

6 Line 5 less Line 1

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Gas Economic Development Discount Programs (Whole Dollars)

#### GAS

GIIS		Rate Year 2022	Rate Year 2023	Rate Year <u>2024</u>
Lines	Annual Discounts			
1	Empire Zone Rider (EZR) Discount	\$390,000	\$255,000	\$102,500
2	Excelsior Job Program (EJP) Discount	\$43,750	\$77,000	\$187,250
3	Total EJP and EZR Discounts - Annual	\$433,750	\$332,000	\$289,750
	Monthly Discount Target			
4	Empire Zone Rider (EZR) Discount	\$32,500	\$21,250	\$8,542
5	Excelsior Job Program (EJP) Discount	\$3,646	\$6,417	\$15,604
6	Total EJP and EZR Discounts - Monthly	\$36,146	\$27,667	\$24,146

Line 1: Historic actual EZR discounts adjusted for newly certified EZR estimated load

Line 2: Forecasted EJP discounts

Line 3: Line 1 + Line 2

Line 4: Line 1 / 12 Months

Line 5: Line 2 / 12 Months

Line 6: Line 4 + Line 5

# Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Gas Economic Development Grant Program (\$000's)

# GAS EXAMPLE 1

		Gas Rate Year One			Gas Rate Year Two		Gas Rate Year Three	
1	Actual Expense	\$	500	\$	1,200	\$	950	
2	Rate Allowance	\$	1,000	\$	1,000	\$	1,000	
3	Difference	\$	500	\$	(200)	\$	50	
4	3 Year Cumulative Actuals	\$	2,650					
5	3 Year Cumulative Rate Allowance	\$	3,000					
6	Difference - underspend / (overspend)	\$	350					
7	Deferral - Due to Customers	\$	350					

#### GAS EXAMPLE 2

			Gas Rate Year One		Gas Rate Year Two		Gas Rate Year Three	
1	Actual Expense	\$	900	\$	1,200	\$	1,150	
2	Rate Allowance	\$	1,000	\$	1,000	\$	1,000	
3	Difference	\$	100	\$	(200)	\$	(150)	
4	3 Year Cumulative Actuals	\$	3,250					
5	3 Year Cumulative Rate Allowance	\$	3,000					
6	Difference - underspend / (overspend)	\$	(250)					
7	Deferral	\$	-					

# Notes (by line number)

- 1 Input Actual Costs
- 2 Per Joint Proposal Section IV 17.6.2
- 3 Line 2 less Line 1
- 4 Sum Line 1 for Rate Years 1-3
- 5 Sum Line 2 for Rate Years 1-3
- 6 Line 5 less Line 4

If cumulative actual costs for Rate Years 1-3 are less than cumulative rate allowances for same period, then Deferral Credit to Customer will be equal to the cumulative amount underspent. If actual costs exceed cumulative rate allowance for Rate Years 1-

3, there will be no Deferral.

7.65%

164,171

\$

81,816

#### Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Gas Net Utility Plant and Depreciation Expense Reconciliation

(\$000s)

		Rate Y	Year Ending Ju	1e 30, 2	2022						
	Total Gas Revenue Requirement Target	Τc	otal Gas Plant in Service (a)	N Be	Ion-Interest earing CWIP (b)	I	Reserve for Depreciation (c)	Gas Net Utility Plant in Service (d)		D	Gas epreciation Expense (e)
Forecast included in Joint Proposal Revenue Requirement		\$	2,982,064	\$	7,384	\$	(987,008)	\$	2,002,441	\$	77,625
Pre-Tax WACC									7.66%		
Total Revenue Requirement Target	\$ 231,001							\$	153,376	\$	77,625
Estimated Actual Results		\$	2,900,000	\$	7,000	\$	(985,000)	\$	1,922,000	\$	76,000
Pre-Tax WACC									7.66%		
Total Revenue Requirement Actuals	\$ 223,215							\$	147,215	\$	76,000
Actuals higher/(lower) than Target	\$ (7,786)										
*Amounts include allocated portion of common plant (83%	Electric, 17% Gas)										
	Total Gas Revenue Requirement Target	<u>Rate Y</u> To	Y <mark>ear Ending Jur</mark> otal Gas Plant in Service (a)	ne 30, 2 N Be	2023 Ion-Interest earing CWIP (b)	I	Reserve for Depreciation (c)	l Pla	Gas Net Utility nt in Service (d)	D	Gas epreciation Expense (e)
Forecast included in Joint Proposal Revenue Requirement		\$	3,166,961	\$	8,140	\$	(1,028,919)	\$	2,146,182	\$	81,816

Pre-Tax WACC	
Total Revenue Requirement Target	\$

Estimated Actual Results		\$ 3,200,000	\$ 10,000	\$ (1,000,000)	\$ 2,210,000	\$ 82,000
Pre-Tax WACC					7.65%	
Total Revenue Requirement Actuals	\$ 251,053				\$ 169,053	\$ 82,000
Actuals higher/(lower) than Target	\$ 5,066					

245,987

*Amounts include allocated portion of common plant (83% Electric, 17% Gas)

			Rate Y	ear Ending Ju	1e 30, 2	024						
	Total Gas Reven Requirement 7	ue Target	Tot i	al Gas Plant n Service (a)	N Be	on-Interest aring CWIP (b)	l E	Reserve for Depreciation (c)	Pla:	Gas Net Utility nt in Service (d)	De	Gas epreciation Expense (e)
Forecast included in Joint Proposal Revenue Requirement			\$	3,396,454	\$	9,024	\$	(1,068,185)	\$	2,337,292	\$	87,436
Pre-Tax WACC										7.66%		
Total Revenue Requirement Target	\$ 266	6,460							\$	179,024	\$	87,436
Estimated Actual Results			\$	3,350,000	\$	10,000	\$	(1,100,000)	\$	2,260,000	\$	86,000
Pre-Tax WACC										7.66%		
Total Revenue Requirement Actuals	\$ 259	9,104							\$	173,104	\$	86,000
Actuals higher/(lower) than Target	\$ (7	7,356)										
*Amounts include allocated portion of common plant (83%	6 Electric, 17% C	Gas)										
3 Year Cumulative Revenue Requirement Actuals	\$ 733	3,371										

3 Year Cumulative Revenue Requirement Target \$ 743,448

3 Year Cumulative Actuals higher/(lower) than Target \$ (10,077)

Note: Downward only reconciliation - no amounts due from customers if actuals are higher than target per Joint Proposal Section IV 12.1.16

# Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381

Non Pipe Alternative Example of Revenue Requirement Impact (Carrying Charge) of NPA Displaced Capital Project

20 92

147 \$259

(\$000s)

Assumptions in	Closing Rules	Composite	Example of Displaced	Gas Ma	ains & Servi	ice Project included in Rate Allowance
Rate Allowance:	(months)	Depreciation Rate				
Gas Mains & Services	4	1.96%		Capex	Forecast	
Gas Meters & House Regulators	1	4.08%	RYE June 30, 2022	\$	800	
Gas Measuring and Regulating	9	3.32%	RYE June 30, 2023	\$	800	
			RYE June 30, 2024	\$	-	
					\$1,600	

Summary of Revenue Requirement Impact (Carrying Charge) of NPA Displaced Capital Project RYE June 30, 2022 RYE June 30, 2023

RYE June 30, 2024 Total Revenue Requirement Impact (Carrying Charge)

							Rate Al	10W	ance								
	Gas	Capita	al Expend.	Cap	oital Expend.												
	Cash flow	Cas	sh flows		Closes				Dep	preciatio	n A	ccumulated			1	Pre - Tax	Total
	Percentages	To Co	onstruction		To Plant				E	Expense		Depreciation		Net		WACC	Revenue
	in Rate Allowance	Work	in Progress	1	n-Service		Plant			1.96%		Reserve		Utility		7.66%	Require-
	(Note 1)	(1	Note 2)		(Note 3)		Balance		(1	Note 4)		Balance		Plant		(Note 5)	ment
	(a)		(a)		(a)		(b)			(c)		(d)		(e)		(f)	(g)
RYE June 30, 2022														(b) + (d)			(c)+(f))
Jun-2021						s					5	-	\$				
Jul-2021	10.02%	\$	80	\$	-	\$	-		\$	-	5		\$	-	\$		
Aug-2021	11.03%	\$	88	\$	-	\$	-		\$	-	5		\$	-	\$		
Sep-2021	11.47%	\$	92	\$	-	\$	-		\$	-	5		\$	-	\$		
Oct-2021	11.75%	\$	94	\$	-	\$	-		\$	-	5	-	\$	-	\$	-	
Nov-2021	9.18%	\$	73	\$	80	\$		80	\$	-	5	-	\$	80	\$	1	
Dec-2021	6.61%	\$	53	\$	88	\$	1	68	\$		) 5	(0)	) \$	168	\$	1	
Jan-2022	8.45%	\$	68	\$	92	\$	2	60	\$		) 5	(0	) \$	260	\$	2	
Feb-2022	3.52%	\$	28	\$	94	\$	3	54	\$		) 5	(1	) \$	353	\$	2	
Mar-2022	5.26%	\$	42	\$	73	\$	4	28	\$		1 5	(1	) \$	426	\$	3	
Apr-2022	4.48%	\$	36	\$	53	\$	4	81	\$		1 5	(2	) \$	478	\$	3	
May-2022	7.26%	\$	58	\$	68	\$	5	48	\$		1 5	(3)	) \$	545	\$	3	
Jun-2022	10.95%	\$	88	\$	28	\$	5	76	\$		1 5	(4	) \$	573	\$	2	
-	100.00%		\$800		\$576		\$:	217		5	4 5	(1)	)	\$216		\$17	\$20

	Rate Allowance														
RYE June 30, 2023	Gas Cash flow Percentages in Rate Allowance (Note 1) (a)	Capital Expend Cash flows To Constructio Work in Progre (Note 2) (a)	n ss	Capital Expend. Closes To Plant In-Service (Note 3) (a)		Plant Balance (b)	De	epreciation Expense 1.96% (Note 4) (c)	Aco	cumulated Depreciation Reserve Balance (d)		Net Utility Plant (e) (b) + (d)	P (	Pre - Tax WACC 7.65% (Note 5) (f)	Total Revenue Require- ment (g) (c)+(f))
Jun-2022					s	576			\$	(4)	\$	573	\$	2	
Jul-2022	10.02%	\$ 8	0 3	\$ 42	\$	618	\$	1	\$	(5)	\$	614	\$	4	
Aug-2022	11.03%	\$ 8	8 3	\$ 36	\$	654	\$	1	\$	(6)	\$	649	\$	4	
Sep-2022	11.47%	\$ 9	2 :	\$ 58	\$	712	\$	1	\$	(7)	\$	706	\$	4	
Oct-2022	11.75%	\$ 9	4 :	\$ 88	\$	800	\$	1	\$	(8)	\$	792	\$	5	
Nov-2022	9.18%	\$ 7	3 3	\$ 80	\$	880	\$	1	\$	(9)	\$	871	\$	6	
Dec-2022	6.61%	\$ 5	3 1	\$ 88	\$	968	\$	1	\$	(11)	\$	958	\$	6	
Jan-2023	8.45%	\$ 6	8 3	\$ 92	\$	1,060	\$	2	\$	(12)	\$	1,048	\$	7	
Feb-2023	3.52%	\$ 2	8 3	\$ 94	\$	1,154	\$	2	\$	(14)	\$	1,140	\$	7	
Mar-2023	5.26%	\$ 4	2 3	\$ 73	\$	1,228	\$	2	\$	(16)	\$	1,212	\$	8	
Apr-2023	4.48%	\$ 3	6 5	\$ 53	\$	1,281	\$	2	\$	(18)	\$	1,263	\$	8	
May-2023	7.26%	\$ 5	8 3	\$ 68	\$	1,348	\$	2	\$	(20)	\$	1,328	\$	8	
Jun-2023	10.95%	\$ 8	8 3	\$ 28	\$	1,376	\$	2	\$	(22)	\$	1,354	\$	4	
=	100.00%	\$8	00	\$800		\$973	;	\$18	\$	(12)		\$962		\$74	\$92

							Rate Allow	anc	e							
RYE June 30, 2024	Gas Cash flow Percentages in Rate Allowance (Note 1) (a)	Caj To Wo	pital Expend. Cash flows Construction rk in Progress (Note 2) (a)	Cap	pital Expend. Closes To Plant In-Service (Note 3) (a)		Plant Balance (b)	De	epreciation Expense 1.96% (Note 4) (c)	Ac	cumulated Depreciation Reserve Balance (d)		Net Utility Plant (e) (b) + (d)	F	Pre - Tax WACC 7.66% (Note 5) (f)	Total Revenue Require- ment (g) (c)+(f))
Jun 2022						ç	1 276			ç	(22)	¢	1 254	¢	4	
Juli-2023	10.02%	¢		¢	42	3 6	1,570	¢	2	3 6	(22)	्	1,534	ф с	4	
Jui-2023	10.02%	ۍ د	-	ф с	42	3 6	1,410	ۍ د	2	3 6	(23)	्	1,594	ф с	9	
Aug-2023	11.03%	\$	-	\$	30	\$	1,454	\$	2	3	(27)	3	1,428	\$	9	
Sep-2023	11.4/%	\$	-	\$	58	3	1,512	3	2	3	(29)	3	1,485	\$	9	
Oct-2023	11.75%	\$	-	\$	88	\$	1,600	- 5	2	\$	(32)	\$	1,568	\$	10	
Nov-2023	9.18%	\$	-	\$	-	\$	1,600	\$	3	\$	(34)	\$	1,566	\$	10	
Dec-2023	6.61%	\$	-	\$	-	\$	1,600	\$	3	\$	(37)	\$	1,563	\$	10	
Jan-2024	8.45%	\$	-	\$	-	\$	1,600	\$	3	\$	(40)	\$	1,560	\$	10	
Feb-2024	3.52%	\$	-	\$	-	\$	1,600	\$	3	\$	(42)	\$	1,558	\$	10	
Mar-2024	5.26%	\$	-	\$	-	\$	1,600	\$	3	\$	(45)	\$	1,555	\$	10	
Apr-2024	4.48%	s	-	s	-	s	1.600	\$	3	\$	(47)	\$	1.553	\$	10	
May-2024	7.26%	\$	-	\$		\$	1,600	\$	3	\$	(50)	s	1,550	\$	10	
Jun-2024	10.95%	\$	-	\$	-	\$	1,600	\$	3	\$	(53)	\$	1,547	\$	5	
	100.00%		\$0		\$224		\$1,556		\$30	\$	(37)		\$1,519		\$116	\$147

Notes and Assumptions:
1) Monthly cash flow percentages in Rate Allowance based on two year average of 2018 and 2019 percentages
2) Allocate fiscal year total capex forecast based on monthly cash flow percentages
3) Close monthly capital expenditures to plant based on preject's associated closing rule utilized in rate allowance
4) Depreciation is based on the approved composite depreciation rate for the associated project type
5) Utilizes pre-tax WACC by fiscal year per filing with a 9.00% ROE.
6) RYE June 30, 2022 balances will be rolled forward to RYE June 30, 2023 and RYE June 30, 2024, calculating a return on the net plant investment and associated depreciation expense.
7) RYE June 30, 2023 balances will be rolled forward to RYE June 30, 2024, calculating a return on the net plant investment and associated depreciation expense.

# Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Deferral of Gas Site Investigation and Remediation (SIR) Expense (\$000's)

# GAS EXAMPLE

		Rate	Gas Year One	Rate	Gas Year Two	Gas Rate Year Three		
1	Actual Expense	\$	4,750	\$	5,000	\$	4,000	
2	Rate Allowance	\$	3,160	\$	3,160	\$	3,160	
3	Amount Deferred to (from) customers	\$	(1,590)	\$	(1,840)	\$	(840)	

# Notes (by line number)

1 Hypothetical Actual Costs

2 Forecasted Rate Year expense. See Joint Proposal Section 12.1.5

3 Line 2 less Line 1

Case 20-G-0381 Appendix 6 Schedule 8 Page 2 of 2

Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 General Principles of the SIR Deferrral Mechanism

Established pursuant to the Financial Recovery Agreement (the "FRA"; Clause 16), approved by the Public Service Commission in Opinion No. 89-37(D); first applied in 1990 and continued to date applies to Site Investigation and Remediation (SIR) program sites, including:

- Former manufactured gas plant (MGP) sites
- Other Operating sites (previously designated by NM as "Industrial Waste Sites" and "Corrective Action Sites"; they include service centers, electric substations, and company properties)
- Potentially Responsible Party (PRP) sites (not owned by NM but pose alleged liabilities pursuant to Federal/State Superfund and other NYS Environmental Conservation Law-related regulations)

Allowable costs include:

- Consultant and contractor costs for site investigation and remediation efforts
- SIR activities that develop or implement remediation approaches to reduce the volume, mobility, or toxicity pre-existing contamination (caused or alleged to be caused by past practices or operations)
- Incremental external costs, including insurance premiums and legal costs, incurred to seek recovery from third parties or to otherwise seek to mitigate the cost or liability of the Company associated with the SIR program

Allowable costs shall be offset by:

- Net gains recognized from the sale or transfer to Non-utility Property of NM land and buildings included in rate base¹ or from the sale of stone, gravel, sand, or timber from such land, or
- Any net gains recognized from the leasing of such land or from the sale or lease of mining or drilling rights to such land, and
- Net insurance proceeds and net recoveries from third parties.

Department of Public Service Staff reserves the right to review for ultimate Commission determination the reasonableness of the actual deferred costs, which shall depend, inter alia, on the adequacy of the Company's efforts to seek contribution for those costs from other responsible parties.

¹ For land and buildings which have been removed from rate base prior to date that this policy became effective, Niagara Mohawk shall propose the appropriate sharing of net gains in a filing that is subject to the approval of the Commission.

# Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 & 20-G-0381 Deferral of Gas Property Tax Expense (\$000's)

# GAS EXAMPLE

			Gas		Gas		Gas
		Rate	Year One	Rate	Year Two	Rate	Year Three
1	Example of Actual Expense	\$	58,000	\$	60,000	\$	70,000
2	Rate Allowance	\$	56,017	\$	61,125	\$	66,803
3	Under (over) spending	\$	(1,983)	\$	1,125	\$	(3,197)
4	Customer share of under (over) spending		90%		90%		90%
5	Amount Deferred to (from) Customers	\$	(1,785)	\$	1,012	\$	(2,878)

# Notes (by line number)

1. Example of Actual Expense

2. Forecasted Rate Year Expense. See Joint Proposal Section 12.1.6.

3. Line 2 less Line 1

4. Deferral for under (over) spending will be based on 90% customer and 10% company basis.

5. Line 3 * Line 4

## Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Variable Pay Expense (\$000's)

		Rate Year Ending June 30, 2022		Rate Jun	Year Ending e 30, 2023	Rate Jui	Year Ending ne 30, 2024	
			Gas		Gas	Gas		
1	Actual Expense	\$	4,600.0	\$	4,900.0	\$	4,800.0	
2	Rate Allowance	\$	4,623.4	\$	4,808.5	\$	4,970.9	
3	Amount Deferred to Customers	\$	23.4	\$	_	\$	170.9	

If the actual expense is greater than the rate allowance, there is no additional recovery from customers. This is a downward only reconciliation per Joint Proposal Section IV 12.1.10

#### Line Notes

Input Actual costs - Under the Company's management variable pay program (Annual Performance Plan) the evaluation period is on a fiscal year basis ending March.

- Variable pay expense is accrued monthly, with the final accrual in March reconciling the annual variable pay total to the expected pay out in June.
- 2 Forecasted Rate Year Variable Pay Expense
- 3 Line 2 less Line 1 (if Line 2 is greater than Line 1)

# Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Variable Pay Expense (\$000's)

		Rate Jun	Year Ending e 30, 2022	Rate Jun	Year Ending e 30, 2023	Rate Jui	Year Ending ne 30, 2024
1	Per Headcount on December 31, 2019		4,478.6		4,612.7		4,750.8
2	Incremental Staff		158.9		210.4		235.1
3	Vacancy Adjustment		(14.2)		(14.6)		(15.0)
4	Total	\$	4,623.4	\$	4,808.5	\$	4,970.9

# Line Notes

- 1 Exhibit RRP-3, Schedule 23
- 2 Exhibit RRP-3, Schedule 27
- 3 Adjustment to reflect vacancy rate
- 5 Sum of Lines 1-3

#### Niagara Mohawk Power Corporation d/b/a National Grid Service Company Rents IT and GBE Program Net Plant and Depreciation Expense Reconciliation Mechanism Revenue Requirement Target For the Rate Years Ending June 30, 2022, June 30, 2023, and June 30, 2024

	<u>Rate Year l</u>	Ending June 30, 20	022	~		
	Te	otal Revenue	Reven	Gas ue Requirement	Rever	Gas nue Requirement
	Requ	iirement Target		Return (a)	Ι	Depreciation (b)
Forecast included in Joint Proposal Revenue Requirement			\$	3,497,887	\$	10,351,344
Total Revenue Requirement Target	\$	13,849,230	\$	3,497,887	\$	10,351,344
*Estimated Actual Results			\$	3,700,000	\$	10,480,000
Total Revenue Requirement Actuals	\$	14,180,000	\$	3,700,000	\$	10,480,000
Actuals higher/(lower) than Target	\$	330,770				

	Rate Year	Ending June 30, 20	023			
	Т	otal Revenue		Gas		Gas
	Requ	uirement Target	Reven	ue Requirement Return (a)	Rever E	ue Requirement Depreciation (b)
Forecast included in Joint Proposal Revenue Requirement			\$	3,373,876	\$	10,331,102
Total Revenue Requirement Target	\$	13,704,977	\$	3,373,876	\$	10,331,102
*Estimated Actual Results			\$	3,459,000	\$	10,480,000
Total Revenue Requirement Actuals	\$	13,939,000	\$	3,459,000	\$	10,480,000
Actuals higher/(lower) than Target	\$	234,023				

	Rate Year	Ending June 30, 20	24			
	T	otal Revenue		Gas		Gas
	Requ	uirement Target	Revent	ue Requirement Return (a)	Rever E	ue Requirement Depreciation (b)
Forecast included in Joint Proposal Revenue Requirement			\$	3,448,171	\$	11,364,086
Total Revenue Requirement Target	\$	14,812,258	\$	3,448,171	\$	11,364,086
*Estimated Actual Results			\$	3,050,000	\$	11,279,000
Total Revenue Requirement Actuals	\$	14,329,000	\$	3,050,000	\$	11,279,000
Actuals higher/(lower) than Target	\$	(483,258)				
3 Year Cumulative Revenue Requirement Actuals	\$	42,448,000				
3 Year Cumulative Revenue Requirement Target	\$	42,366,466				
3 Year Cumulative Actuals higher/(lower) than Target	\$	81,534				

Note: Downward only reconciliation - no amounts due from customer if actuals are higher than target per the Joint Proposal Section IV 10.4 *Actual Revenue Requirement results will be calculated using the SC Rent Model

Nagara Mehask Power Corporation d Na National Grid Socies Computer Society of Computer Society Computer Society Computers as Rear Expanse Forecasted Stavios Computer (2020)

	VMPC G Rent-	s - S			s .	- ·					s -		s 15,993	s .	 		-		s - 8075	s 2.856	S 5,755	s	5 46,133 < 771	, i	s -			, , , ,	s -			S 36,402	S 4,905	\$ 2,965		s -	\$ 5,389	\$ 51,307 \$ 51,307	5 17330	s 1,730	s .			s .		\$ 23,280	\$ 217,850 e een	5 109.112	s .				s 17,452	\$ 10,251 \$										s .							s .
	WPC G Rent	s - S			s .	s .						s	s 15,088	s .					5 - 2021	106 \$	S 2,284	5	5 18,943 s 75		s -				s -			S 14,614	\$ 2,014	s 2,797			\$ 2,065	5 21,068 F 25,005	700/16 5	S 1,632	s -			s -		s 9,239	S 89,452	5 43.804	s -				5 6,687	5 4,209 5										s -							
5210G	MPC G	0.00%	0.00%	000%	20.39%	20.39%	% 65 0Z	20.39%	20.39%	×65.02	20.39%	6.47%	4.31%	4.31%	4.31%	4.31%	4.31%	4.31%	4.31%	431%	4.31%	4.31%	4.31%	4.31%	4.31%	4.31%	4.51%	4.31%	4.31%	4.31%	4.31%	4.13%	13.19%	4.53%	4.53%	0.00%	6.47%	6.47%	90207	4.31%	6.47%	4.31%	4.31%	6.47%	4.31%	6.47%	6.47%	6.47%	0.00%	4.31%	0.00%	0.00%	7.10%	4.53%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%		0.00%
	Average	\$12,763,738	88	8 8	8	8	88	8	8	8 8	80	88	\$5,014,286	80	88	8	8	8	50 81 111 746	5353,801	\$801,951	8	\$6,696,429 \$74.420	80	80	8	88	8	80	8	88	\$5,361.927	\$232,424	\$883,961	8 8	80	S478,927	\$4,956,282 en 676,671	\$3.616.071	S542,411	8	88	8	8	88	\$2,158,865	\$21,044,196 e o c o e o 74	510,259,107	\$9,697,702	85	\$12,941,072	\$2,708,838 \$7,609,427	51,413,947	\$1,415,076 \$1.202.744	51.815.864	\$371,429	\$275,000	\$271.205	\$7.59,375	\$307,366	88	8 8	8	8	88	88	8	88	3 9		80
6/30/2022	6/30/2022	\$25,527,475	8	50	50	S0	88	8	50	20	8	89	\$10,028,571	50	50 50	; 8	8	8	e1.007.520	\$320,632	\$735,122	8	56,160,714 948 857	8	<b>S</b> 0	8	88	80	\$0	\$0 8	88	\$4,921,221	\$213,830	\$1,767,921	80	8	\$437,281	\$4,559,780 51 44 764	SZ 232 143	\$1,084,821	8	85	80 80	50	8 8	\$1,978,960	\$19,360,661	59,415,893	\$8,900,631	85	\$11,727,846	\$2,454,884 \$6,977,606	S1,290,995	\$1,301,870 \$2,021,063	\$3,631,729	\$742,857	\$550,000	542.411 \$542.411	\$1,518,750	\$614,732	88	8 8	50	\$0	88	3 8	s0 ;	S0	00	20	8 8
7/1/2/021	7/1/2021	S0 S0	50 80	8.8	80	8	20	50	8	88	\$0	50 50	8	80	88	s0	50	80	05	\$386,970	\$868,781	\$0	\$7,232,143 \$0	50	8	50 50	00	8	8	8	20	\$5,802,633	\$251,018	50	8.8	\$0	\$\$20,573	\$5,352,785 en enn een	1 CO 17 601 76	s0	50	80 80	8	8	85	\$2,338,771	\$22,727,732 0007 004	\$11,102,321	\$10,494,774	20	\$14,154,297	\$2,962,791 \$8.421.248	51,536,899	\$1,528,282 \$3 546 465	CONTRACTOR SO	\$0	8	8.8	8	S0	20	8.8	8	8	50 50	20 20	8	88	88	6	50
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	In Service	10/1/2021	12/31/2023	3/31/2026	4/1/2/023	4/1/2/023	4/1/2023	4/1/2023	4/1/2/023	4/1/2/023	4/1/2025	7/1/2028	3/31/2022	7/3.0/2022	3/31/2023 3/31/2023	3/31/2024	6/20/2024	3/31/2025	4/1/2025	5/4/2/02/0	12/31/2020	3/31/2021	3/31/2021	12/3 1/2022	3/31/2023	12/31/2023	5707/15/71	3/31/2024	12/31/2024	4/1/2/025	4/30/2025	2/1/2021	3/31/2021	3/31/2022	4/1/2/025	4/1/2025	10/5/2020	3/31/2021	3/31/2022	3/31/2022	3/31/2023	3/31/2023	3/31/2024	3/31/2025	3/31/2025	12/31/2020	3/31/2021	1/31/2021	1/31/2021	3/31/2023	5/12/2020	5/12/2020	9/30/2020	3/31/2021	8/13/2021	12/31/2021	3/1/2022	3/31/2022	3/31/2022	4/1/2022	201/2022	3/1/2023	3/1/2/02/3	3/1/2/023	3/31/2023	3/31/2023	4/1/2/023	9/1/2/02/3	5/1/2024	#707/1C/C	3/31/2024
	Forecasted talance at RY22	28,590,772	15,323,925	-	14,218,252	201,569	4,357,536	700,520	3,896,012	921.564	1		10,400,000	7,500,000	1,500,000 2.665,000	- " of no offer	1,168,500	•		464.364	935,610		7,500,000	5.052.240	3,783,747	6,213,873	007"#16					6,169,889	260,315	1,833,400	-	834,650	583,041	5,551,036	2500.000	1,125,000	2,312,500	367,500	-			2,518,676	23,569,500	11.805.000	11,159,000	32,425,000 3.125,000	16,985,157	3,555,350 10,105,498	1,721,327	1,584,885	4,178,976	800,000	577,500	562.500	1,575,000	637,500	1,375,000	393.750	215,625	606,250	531,250	906.250	1,984,375	234,375		62,500	
	22 (July 1 2021 June 30 2022) 1	6,311,837 \$	12,014,677 5		11,127,609 \$	156,880 \$	3,573,997 5	525,390 \$	3,084,096 5	735,293 5			7,800,000 \$	2,625,000 \$	375,000 5 2.665,000 5	S -	1,168,500 \$				- 2		40.500	3.789.180 \$	3,050,897 \$	3,136,843 \$	< 0107/#16		- s	2		, 97		151,800 5	s - 5	695,550 \$			5 000 5 09 5	843,750 \$	1,843,750 \$	367,500 5	S	- 5						20,225,000 5				- S	909.330 5	187,500 \$	433, 125 5	421.875 5	1,181,250 \$	478,125 \$	484,375 5	S 515.262	196,875 \$	493,750 \$	437,500 \$	718.750 5	1,562,500 \$	234,375 \$		62,500 S	62,500 5
	I Inception to RY ate (Costs to J	22,278,935 \$	3,309,247 S	5 CDC/671	3,090,643 \$	44,689 S	783,539 5 200.810 5	175,130 \$	811,916 \$	186,271 5	- 2		2,600,000 \$	4,875,000 \$	1,125,000 5		- 5		1 450 167 6	464,364 5	935,610 \$	- 2	7,500,000 5	1.263.060 \$	732,850 \$	3,077,030 \$			- s	- 5		6,169,889 \$	260,315 \$	1,681,600 5	s 000/170 S -	139,100 \$	583,041 \$	5,551,036 5	8 000'000'C	281,250 \$	468,750 S		, s	- 5		2,518,676 \$	23,569,500 \$	11.805.000 5	11,159,000 \$	12,200,000 5	16,985,157 \$	3,555,350 \$ 10.105.498 \$	1,721,327 S	1,584,885 5 3 661 192 6	3.269,646 \$	612,500 \$	144,375 \$	140.625 5	393,750 \$	159,375 \$	890,625 5	98.438 5	18,750 \$	112,500 \$	93,750 S	187,500 5	421,875 S				s - s
	E BE	T198 5	T198 S	T198 S	G113 S	G113 S	013 2	G113 \$	6113 \$	dil3 s	G113 S	C175 S	0020 S	G020 \$	0000 s 0000 s	0020	G020 \$	G020 S	0020 5	0000	G020 S	G020 S	0020	0020 5	G020 S	G020 S		0020 5	G020 S	G020 S	222	X148 S	C210 S	G148 S	6148 0148 0148	T224 S	C175 S	C175 S	C125 \$	G020 S	C175 \$	0050	0020	C175 \$	2 2 2 2 2 2	C175 \$	C175 \$	C175 S	G198 S	0020	T186 S	T186 S	G160 S	G148 S	045 S	G181 S	G198 S	2 % 8 8 8	G198 S	G186 S	2 80 2 80 2 80	C 28 2	G198 S	G198 \$	6186 S	0 8 0 0 8 0	0186 S	G198 S	CI38 2	G198 S	G198 5 G198 5
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(3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)         (3)
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1.3.4000         5         4.7.3.00         0.30/22         5         9         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         4.7.3.0         5         <
J.T.C. 100         101001         10102         101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         10101         101011         10101
23.23.70         3         0.0002         14         9         9         9         4.11         5         -           747.70         5         34.00         9.10022         14         9         9         4.11         5         -         5           746.00         9.0020         310202         14         9         9         4.11         5         -         5           746.00         9.0020         101202         14         9         9         9         4.11         5         -         5           740.00         9.0020         101202         14         9         9         9         4.11         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5
T/T/T/200         MARCIN         STADIAL         <
NUM01         NUM02         NUM02 <th< td=""></th<>
11.05.00         5         0.05.00         230.023         64         50         50         51         5         5           11.05.00         5         0.05.00         120.023         54         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5
1/11.200         5         1/11.200         5         0.11.200         2.10.00.201         2.10.00.201         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00         2.10.00 <td< td=""></td<>
No.201         C.M.C.M.         C.M.C.M. <thcolor mart<="" th="">         C.M.C.M.</thcolor>
3.4.00         5         3.00         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03         3.10.03<
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41.20         5         53.0030         6         9         9         9         610         9         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         <
91.20         91.2003         91         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         91.0         <
(1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)         (1)
0.1.20         9.1.20         9.1.20         9.1.20         9.1.20         9.1.20         9.1.20         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30         9.1.30<
1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1
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$\begin barrier (a) = (1,2,2,3) = (1,2,2,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,3) = (1,2,1,$
7         5         -         41/305         5         9         9         41/31         5         7/31           7         5         7.2014         61/302         5         9         67/31         20/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31         5         7/31
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No.         Station         St
(8,70)         (1,12,0)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3,12,20)         (3
(#X5.05         (#1)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)         (#2)
(36)(0)         5         30(2)(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)         313/20(0)
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(15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15)         (15) <th< td=""></th<>
(3.73)         (3.73)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)         (4.17)<
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·         3         79:00         72:201         64         91         74:201         84         91         91:302         84         92         92         93         93         94:302         94         92         94         92         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94         94
72,400         2,417,00         31,0122         61         90         2,527,75         3,53,66         4,117         7,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176         5,176
1,203'59         5         5,48,000         51/202         64         99         56,002         51/202         64         99         56,002         51/202         64         99         56,002         51/202         64         99         56,002         51/202         64         99         56,002         51/202         64         59         56,002         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204         51/204 </td
11.2.00         5         69.00         51.022         54         50         51.024         5         94         5           27.20         5         20.00         51.022         54         50         58.56         541.30         5         94         5           27.20         5         27.20         51.021         54         50         586.66         541.36         5         94         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5
32,200         5         90,000         131,202         64         50         586,356         431,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51,35         51
77,700         5         22,720         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,273         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213         51,213
0.5001         3         0.5002         54         9         9         4.305         9         -         9           0.5001         3         157.000         517.02.5         54         9         9         9         4.305         9         -         5           0.5001         3         157.00         517.02.5         54         9         9         9         4.305         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5
15.00         1.97         10.1023         81         29         201         31.9         2         2           .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .
-         3         -         30/2024         84         30         50         50         43%         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         -         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         <
- 5 - 3.31/2024 84 50 50 50 4.31% 5 - 5 - 5 - 3.51/2024 84 50 50 50 431% 5 - 5
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Naggan Mohank Power Corporation this National Grid Streets Computer Research and Solation and Solation and Solating Companies as Forescient Sonsois Company Capital Solation-Handowse allocated to Operating Companies as For the Rue Y are ended June 30, 2012.

Rent Expense

											7/1/2/02/1	6/30/2022		5210G		
					RV2 D-	I Inception to RY	22 (July 1 2021) une 30 2022)	Forecasted	2 In Service	Amortization	1000/172	6400000	Average	NIPCCN	MPC C Rent N	IPC C Bent.
Line Description	Program	<b>Business Program</b>	INVP	NMPC	Pool Ju	ne 30, 2021)	Additions	End	Date	Period	Balance	Balance	Balance	VIlocation	Return	Depn
199 Group Function Operational Excellence	IT Group Functions	Core IT	5909	YES	0020 S	- 8			4/1/2025	84	S0	8	8	4.31% S		
200 Group Function Regulatory Mandated Requests	IT Group Functions	Core IT	5910	YES	2020				4/1/2025	84	20	88	88	4.31% 5		
201 US Group Functions: Operational Excellence 202 TS Group Functions: Fiv the Foundation	IT Group Functions	Core IT	CK8C 3085	VES 1					2000/1/6	90 80	0.5	8.9	8.5	4.21% 5		• •
203 Total Reward Statement	IT Group Functions	Core IT	5461	YES	0000 s	332.630 \$		332.6	0 7/21/2020	84	\$289.071	\$241.553	\$265.312	431% S	765 5	2.046
204 IT4IT: Service Now	Other Platform Initiatives	Core IT	5900	YES	G020 S	1,112,500 \$	487,500	1,600,00	0 3/31/2023	84	8	50	80	4.31% S		
205 IT4IT: Service Now	Other Platform Initiatives	Core IT	5900	YES	G020 S	- s	1		3/31/2025	84	80	50	80	4.31% S	. s	•
206 CNISecure Communication	Security	Core IT	3614B7	YES	0050	1,562,083 5		1,562.0	G 2/28/2020	84	S1,264,544	51,041,389	51, 152,966	4.31% S	2,943 5	909'6
200 Fujatear security 2008 TAM- Privileee Access Manacement (PAM) -	Security	Core IT	26831ISAP	XEX	2 0000	5 009/101/c		90028	020212/2020	84	S715 160	8590.785	\$652.972	431% 5	s 5991	5385
209 Multi factor Authentication (MFA)	Sourity	Core IT	4975USC	YES	0020 S	1.961.959 \$	,	1.961.9	9 3/31/2020	84	\$1.611.609	\$1.331.329	S1.471.469	4.31% S	3.751 \$	12,068
2.10 Internal Public Key Infrastructure (PKI)	Security	Core IT	4975USF	YES	G020 S	878,068 \$	,	878,0	8 3/31/2020	84	\$721,270	\$595,832	\$658,551	4.31% S	1,679 S	5,401
211 Gas Business Enablement Cyber Security E	S ocurity	Core IT	5571	YES	G210 S	1,791,415 \$	,	\$ 1,791,4	5 4/20/2020	84	S1,492,846	\$1,236,930	\$1,364,888	10.67% S	8,614 S	27,311
212 IAM: Role Based Access control	Security	Core IT	3683USP	YES	0020 \$	513,066 \$	,	5 513,0	6 6/30/2020	84	\$439,770	\$366,475	\$403,123	4.31% S	1,024 S	3,156
213 CNIIntrusion Detection System(IDS) ref	Security	Core IT	4975USB	YES	200	571,406 5		571,40	6 12/31/2020	84	5530,591	5448,962	5489,776	4.31% 5	1,395 5	3,515
214 Malware Defense - Endpoint Protection 215 Malware Defense - System Hardening	Security	Core IT	VSDZDZE	VES 1		6 100/704/c		3,402,0	0202/15/21 1	90 80	202/012/00	210/07/720	0C1/006/20	4.21% 5	0 5050 10111	200 00 00 202
2.12 retai ware i zeroarse - system matering 2.16 Dituried Scenteire	Sources	Core IT	2007010	V DS		5 000001 S 000001			100001071 0	80 g	2010 202	610,200,00	170/066/06	4 210%	5 GEC	07407
2.17 Security Incident & Event Management: Ph	Security	Core IT	NSI I2 892	VES	- W00	2 806.074 S		2896.0	1202/02/6 1	84	S0	225 585 735	S1 292 868	431%	5 1362	13 3.60
218 11S Stratevic Risk Remediation	Security	Core IT	5.525	YES	2020	3.217.425 \$	2.704.275	5921.7	3/31/2022	84	80	\$5.710.211	\$2,855,105	4.31% \$	\$ 105.8	9.106
219 Network Security Intervolution	Sourity	Core IT	3683USH	YES	0020 5	2.129.304 \$		2129.3	4 3/31/2022	84	50	\$2.053.258	\$1.026.629	4.31% S	3.089 5	3.274
220 Data Protection	Security	Core IT	5820	YES	0020 S	618,125 \$	354,375	972.5	0 3/31/2022	84	50	\$937,768	S468,884	4.31% \$	1,411 \$	1,495
221 Vulnerability Management	Scurity	Core IT	5848	YES	G020 \$	1,515,000 \$	945,000	\$ 2,460,0	0 3/31/2022	84	50	\$2,372,143	\$1,186,071	4.31% \$	3,569 \$	3,783
222 Platform Security	S courity	Core IT	5849	YES	G020 S	2,684,375 \$	3,780,000	6,464,3	5 3/31/2022	84	50	\$6,233,504	\$3,116,752	4.31% S	9,378 S	9,941
223 Network Security	Security	Core IT	5850	YES	G020 S	393,750 \$	1,181,250	\$ 1,575,0	0 3/31/2022	84	50	\$1,518,750	\$759,375	4.31% S	2,285 \$	2,422
224 Security Orchestration, Automation and Response	Security	Core IT	5851	YES	G020 \$	354,375 \$	1,063,125	\$ 1,417,50	0 3/31/2022	84	50	\$1,366,875	\$683,438	4.31% S	2,056 S	2,180
225 Physical Scenrity	Security	Core IT		YES	0020 S	26,250 \$	78,750	5 105,0	0 3/31/2022	60	50	\$99,750	S49,875	4.31% S	151 \$	226
226 US Strategic Risk Remediation	Security	Core IT	5933	YES	0020	1,502,025 \$	5,998,763	7,500,7	8 3/31/2023	84	50	8	8	4.31% S		•
22/ Physical Security	Security	Core IT	0000	YES .	2000		000'67	000	0 5/51/2025	00	20	88	88	4.51% 5		
2.25 Universitiit. Management	Security	Core IT	0795	VES V			C78'06	5 17 17 17 17 17 17 17 17 17 17 17 17 17	2007/10/2 0	54 54	0.5	000	8.8	4.21% 5		
2.20 Platform Scentific	Security	Core IT	6840	VES	- W.W.		0078 800	5 896 S	0 8/2//2/23	10	8.5	05	85	4 21 02		
2.31 Metwork Security	Security	Core IT	05.85	YES	5 0000		302.750	302.7	0 8/31/2023	100	8.98	, s	8.9	431% 5		
232 Security Orchestration. Automation and Resnonse	Security	Core IT	5851	YES	0020 S		272.475	272.4	5 8/31/2023	84	50	8	8	4.31% S		
233 Identity and Access Management	Security	Core IT	5870	YES	0020 S	7.531,875 \$	6,226,350	13,758,2	5 8/31/2023	84	\$0	8	8	4.31% \$		•
234 US Strategic Risk Remediation	Security	Core IT	5933	YES	G020 S	- s	2,348,850	2,348,8	0 3/31/2024	84	80	50	8	4.31% S	- 5	,
235 Physical Scurrity	Security	Core IT		YES	G020 S	- s			3/31/2024	60	80	50	8	4.31% S	- s	•
236 Data Protection	Security	Core IT	58.20	YES	G020 S	- s			3/31/2025	84	8	50	8	4.31% S	- s	,
237 Vulnerability Management	Security	Core IT	5848	YES	G020 S	- s	1		3/31/2025	84	80	50	80	4.31% S	. s	•
238 PlatformSecurity	S ocurity	Core IT	5849	YES	0020 S				3/31/2025	84	50	80	80	4.31% \$	- 5	•
239 Network Security	Security	Core IT	5850	YES	0050 S	-			3/31/2025	84	50	8	8	4.31% S		•
240 Security Orchestration, Automation and Response	Security	Core IT	5851	YES	0020				3/31/2025	84	8	20	8	4.31% 5	- 2	
241 IOCRITY and Access Management	security	Core II	0/80	VES VES					C2 U2/1 C/C	49 94	88	0.0	88	4.51% 5		
242 FIJORGEN SCOUTHY 243 IIS Steadenic Plick Remodiation	Security	Core IT	22.05	S N	2 10 10 10 10 10 10 10 10 10 10 10 10 10				4/1/0/05	84	8.5	00	8.5	431% 5		• •
244 ITATE GSD Lab	Solution Development	Core IT	5935	YES	0020	200.000 \$		200.0	0 3/31/2021	48	\$192.857	S164.286	\$178.571	4.31% S	505 5	1.230
245 IT4IT: Middleware	Solution Development	Core IT	5899	YES	0020 S	3,200,000 \$	1,500,000	4,700.0	0 3/31/2022	84	\$0	\$4,532,143	\$2,266,071	4.31% \$	6.819 5	7,227
246 IT4IT: IT Tooling	Solution Development	Core IT	5901	YES	G020 S	2,560,000 \$	1,380,000	3,940,0	0 3/31/2022	84	50	\$3,799,286	\$1,899,643	4.31% \$	5,716 S	6,0.59
247 IT4IT: Middleware	Solution Development	Core IT	5899	YES	G020 S	- 5	510,000	5 510,0	0 3/31/2023	84	S0	80	80	4.31% S	- ~	•
248 IT4IT: IT Tooling	Solution Development	Core IT	5901	YES	0050		510,000	510,0	0 3/31/2023	49	20	8	8	4.31% 5		
249 [141]: Middleware 240 TEATE Middleware	Solution Development Solution Development	Core IT	5899	YES	2020				3/31/2024	4 2	85	20	88	4.31% 5		
2.50 LTMLF. IT Teochine 2.51 LTMLF. IT Teochine	Solution Development	Core IT	1065	XEX	5 0000				3/31/2025	100	80	8.5	8.5	431% \$		
252 UNIX Phase 2	Technology Modernization	Core IT	5502	YES	0020 S	811,444 \$		811,4	4 1/31/2020	84	\$647,223	\$531,303	\$589,263	4.31% S	1,506 \$	4,991
253 Verizon - Aruba Wirekss LAN (Waltham)	Technology Modernization	Core IT	5521 A	YES	G020 S	3,392,329 \$	,	5 3,392,3	9 2/15/2020	84	\$2,705,787	\$2,261,553	\$2,483,670	4.31% S	6,343 \$	19,127
254 Storage Capacity Purchase and Configure	Technology Modernization	Core IT	5636	YES	0020	4,971,418 S	•	4,971,4	8 2/28/2020	48	54,024,481	53,314,278	53,669,380	4.31% S	9,365 5	30,579
255 Legacy Device Refresh	Technology Modernization	Core IT	1.845	YES	2020	923,007 5		923,0	1 3/2/2020	84	5747,196	3615,338	5681,267	4.31% 5	1,739 5	5,677
	Tother to Mathematical	Core IT	1100	V DC	* * *	6 #CD/JC7fC		0010210 0	00000100 000000	# 0	7/6/070/76	0 CD/0 CT/76	FC2/202,26	10101	5 060/D	11 6, 61
2.0 Postre Directory inprovements 2.58 ICE Ren hormont	Technology Modernization	Core IT	4401	XEX	2 0000	5 959'910'51 13.016.636 S		391051 3	0202712/2 9	200	\$10.692.237	COLUMN 10, 10	50 762 477	431% 5	24887 5	80.066
259 Data Center Buildout (Hicksville)	Technology Modernization	Core IT	5154	YES	0020 S	- 5			3/31/2020	09	50	8	80	4.31% S	· ·	
260 Northborough and Avaya PBX Replacement/U	Technology Modernization	Core IT	5523.A	YES	G020 S	572,235 S	,	572,2	5 4/29/2020	60	\$438,713	\$324,266	\$381,490	4.31% S	981 \$	4,928
261 Upstate NY PBX Replacement	Technology Modernization	Core IT	5523B	YES	G020 \$	939,808 \$	,	939,8	8 4/29/2020	60	\$720,520	\$532,558	\$626,539	4.31% S	1,612 S	8,093
262 Network Equipment End of Life Replacement	Technology Modernization	Core IT	5754	YES	0020 \$	4,529,615 \$	,	4,529,6	5 4/30/2020	60	\$3,472,705	\$2,566,782	\$3,019,744	4.31% S	7,768 S	39,007
263 Box & Huddle to SharePoint Online	Technology Modernization	Core IT	5487C	YES	0050	424,861 5	,	5 424,8	1 4/30/2020	84	5354,051	\$293,357	5323,704 e ec.c. 77c	4.31% 5	3 400 6	2,613
205 - Privila Netariy at 15 Acegorial Stutii Siles 265 - Mainfearre Canacity Horarde	Technology Modernization	Core IT	2024	ABS I		2 000 000 1 3		1 2 2 2 1 2 2 2 1	020231231 0	54	\$1.660.771	51 201 456	21190318	4 21 00 5	4 2 00 5	100/0
2006 Internation Services	Technology Modernization	Core IT	94065	VFS	2 0000 × 0000	3 248 137 8		1.3248.1	00000006 2	198	\$2 900 122	\$2 436 103	\$2 668 113	431% \$	\$ 5592	02.6 61
267 IBM P9 Refresh	Technology Modernization	Core IT	5974	YES	2020	1.471.727 \$		1471.7	020202020	84	SI.314.042	S1.103.795	S1.208.919	431% 5	3469 \$	610.61
268 Cloud Canter of Excellence	Technology Modernization	Core IT	5874	YES	0020 5	3.612.928 \$	,	3.612.9	8 11/30/2020	84	\$3.311,850	\$2.795.718	\$3.053.784	4.31% S	8.718 5	22.23
269 SharePoint to SharePoint Online	Technology Modernization	Core IT	5487B	YES	G020 \$	805,947 \$	,	\$ 805,9	7 11/30/2020	84	\$738,785	\$623,650	\$681,217	4.31% S	1,945 S	4,957
270 SOE (Windows) Upgrade and Device Refresh	Technology Modernization	Core IT	4987	YES	G020 S	17,540,379 \$	,	\$ 17,540,3	9 12/31/2020	60	\$15,786,341	\$12,278,265	\$14,032,303	4.31% S	40,449 S	151,048
271 Managod Networks	Technology Modernization	Core IT	5838	YES	0020 S	22,796,586 \$		\$ 22,796,5	6 12/31/2020	84	\$21,168,258	\$17,911,603	\$19,539,931	4.31% \$	55,652 \$	140,223
2.72 Device Refresh & Break/Fix	Technology Modernization	Core IT	5886B	YES	0020	4,502,000 \$	,	4,502,0	0 12/31/2020	84	\$4,180,429	\$3,537,286	\$3,858,857	4.31% S	10,990 \$	27,692
273 Hosting Infrastructure Refresh to HCI	Technology Modernization	Core IT	6049	YES	0020	1,765,208 5	•	5 1,765,21	1/31/2021	48	51,660,137	\$1,407,964	51,534,050	4.31% 5	4359 5	10,858
274 Voice Infrastructure Program	Technology Modernization	Core IT	5523	YES	0020	1,271,651 5	•	5 1,271,6	1 3/31/2021	48	51,226,235	51,044,570	\$1,135,403	4.31% 5	3,212 5	7,822
275 Copper to Fiber Migration	Technology Modernization	Core 11	17/2	YES	< 0700	¢ C00/015		0,015 510,0	5 5/51/2021	84	3.904, 111	C79'6C7S	107'7875	4.51% 3	c 367	1,244

Nagara Midank Power Corporation dola National Grid Service Company Rents Service Company Rents Company Software Hardware allocated to Operating Companie For the Rent Var ended Janes 40, 2022

s as Rent Expense

											7/1/2/02/1	6/3 0/20 22		5210G		
					Bill Date	Inception to RY (Costs to J	22 (July 1 2021) une 30 2022) Ba	Forecasted alance at RY22	In Service	Amortization	1/1/2021	6/30/2/02/2	Average	NMPC G N	IPC G Rent NA	IPC G Rent -
Line Description 236 I IPS Infeaturement	Program Technology Modernization	Business Program	1NP 6769	VIPC	Pool June	30, 2021) 377 085 - 5	Additions	End 327.985	Date 3/31/2021	Period 60	Balance \$311.585	Balance \$7.45 080	Balance .	Allocation 4 31% 5	Return 705 5	Depn 2 824
277 WIFI Phase 2	Technology Modernization	Core IT	5774	YES	G020 S	276,134 S	- 2	276,134	3/31/2021	84	\$266,272	\$226,824	S246,548	4.31% \$	697 \$	1,699
278 CNIEMS/OMS Router Replacement	Technology Modernization	Core IT	5793	YES	T186 S	- S		-	3/31/2021	60	50 50	50 80	80	0.00% 5	- 5	
2.9 Suprement Variationation 280 Substation Network Connectivity & Comms	Technology Modernization	Core IT	5846	YES	0020 S	5 018,019 S	 	15,018,019	3/31/2021	84	514,481,662	\$12,336,230	513,408,946	4.31% 5	37,931 \$	92,376
281 Voice Infrastructure Program	Technology Modernization	Core IT	5856	YES	0020 S	- 5	. s	-	3/31/2021	84	S0	80	80	4.31% S	2	
282 Network Security Infrastructure Program 283 WAN Infrastructure Program	Technology Modernization Technology Modernization	Core IT Core IT	5867 5868	YES YES	0020 5	1,750,011 5		1,750,011	3/31/2021	84	51,687,510 \$0	51,457,509 \$0	\$1,562,510 \$0	4.31% 5	4,420 S	10,764
284 Storage Migration	Technology Modernization	Core IT	5876	YES	0020 5	1,963,000 \$		1,963,000	3/31/2021	84	\$1,892,893 **** ***	\$1,612,464 e400.141	\$1,752,679 \$521,014	4.31% 5	4,958 5	12,074
260 Legacy AL Nether Matter 286 Migration of Current Storage to Strategic Deployment US	Technology Modernization	Core IT	6052	YES	0020 S	2,000,000 5	 	2,000,000	3/31/2021	84	\$1,928,571	51,642,857	51,785,714	4.31% 5	5,051 5	12,302
287 Downstate NY PBX Replacement Upgrade	Technology Modernization	Core IT	5523G	YES	G020 S	628,585 S		628,585	3/31/2021	09	\$597,156	\$471,439	\$534,297	4.31% S	1,524 S	5,413
288 Verizon - US SD-WAN expansion 289 Artika POC	Technology Modernization Technology Modernization	Core IT Core IT	5524G 5774A	YES YES	0020 S				3/31/2021 3/31/2021	84	80 80	88	88	4.31% 5		
290 Syracuse WIFI	Technology Modernization	Core IT	5774B	YES	G020 S	- 2			3/31/2021	60	S0	8	8	4.31% \$	· ·	
291 Dd1Discovery	Technology Modernization	Core IT	5878	YES	0020 S	756,639 \$	8	756,639	6/1/2021	84	\$747,631	\$639,540	S 693,586	4.31% S	1,954 \$	4,654
292 SD WAN FY21 Expansion 293 EoL Migration Efforts - US	Technology Modernization Technology Modernization	Care IT Care IT	6053 6053	YES YES	0020 5	3,810,200 5	82727 S	2,4.305,800	6/50/2021 9/30/2021	84	50 S	S2,090,492 S3,844,464	\$2,264,700 \$1,922,232	4.31% 5	5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.883 5.59	19,864
294 Directory Services - US	Technology Modernization	Core IT	5750	YES	G020 S	3,017,816 \$	3,600,000 \$	6,617,816	3/31/2022	84	80	\$6,381,465	\$3, 190,733	4.31% S	5 I09'6	10,177
295 LAN/WEFi Infrastructure Program	Technology Modernization	Core IT	5855	YES	C020 S	1,132,200 \$	3,396,600 \$	4,528,800	3/31/2022	84	8	\$4,367,057	\$2, 183, 529	4.31% S	6,570 S	6,964
296 Voice Infrastructure Program 202 Metwork Security Infrastructure Processon	Technology Modernization Technology Modernization	Core IT Core IT	5856	YES VES	2020 2	S 000,778	2,631,600 5	3,508,800	3/31/2022	84	20	\$5,383,486	\$1,691,743 \$1.306,671	4.31% 5	5,091 5 4 7 02 6	5,396
228 WAN Infrastructure Program	Technology Modernization	Core IT	5868	YES	0020 S	928,200 \$	2,784,600 \$	3,712,800	3/31/2022	84	50	\$3,580,200	\$1,790,100	4.31% \$	5,387 \$	5,709
299 Infrastructure Remediation & Lifecycle Refresh	Technology Modernization	Core IT	5873	YES	G020 S	1,462,680 \$	4,388,040 \$	5,850,720	3/31/2022	84	50	\$5,641,766	\$2,820,883	4.31% S	8,488 S	8,997
300 CNINetwork Infrastructure	Technology Modernization	Core IT	N/N	YES	0020 S	230,000 \$	690,000 5	920,000	3/31/2022	84 4 0	50	\$887, 143 52, 427, 600	S443,571	4.31% S	1,335 \$	1,415
302 Operations Program	Technology Modernization	Core IT	TBD	XES	0000 8	1.600.000 \$	6,600,000 5	8.200.000	12/31/2022	1 48	20	8	08	4.31% 5	S - S	-
303 DXC Hosting Tx Initiatives	Technology Modernization	Core IT	5875	YES	G020 S	1,897,600 \$	7,562,595 \$	9,460,195	3/31/2023	84	50	8	8	4.31% \$	- s	
304 Storage Migration	Technology Modernization	Core IT	5876	YES	0020 5		830,926 \$	830,926	4/3 0/2023	84	8 8	50	88	4.31% \$		
<ol> <li>LAN/W FPI Intrastructure Program</li> <li>Mo Voice Infrastructure Program</li> </ol>	Technology Modernization	Core IT	5685	YES	0020 2		1.167.641 5	110/2001	3/31/2024	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	8 8	20	8 8	4.31% 5		
307 Network Security Infastructure Program	Technology Modernization	Core IT	5867	YES	G020 S	- s	963,983 \$	963,983	3/31/2024	84	8	50	8	4.31% S		
308 WAN Infrastructure Program	Technology Modernization	Core IT	58.68	YES	G020 S		1,235,527 5	1,235,527	3/31/2024	84	50	8	8	4.31% S	. s	
309 Intrastructure Remediation & Lifecycle Refresh 310 DXC Rosting Ty Initiations	Technology Modernization Technology Modernization	Core IT	5/85	YES YES	2000		1,940,975 5		3/31/2024	4 8 4 4	80 80	88	8 8	4.31% 5		
311 CNINetwork Infrastructure	Technology Modernization	Core IT	N/A	YES	G020 S		253,125 S	253,125	3/31/2024	84	80	50	80	4.31% S	- s	
312 LAN/W.H.Fi Infrastructure Program	Technology Modernization	Core IT	5855	YES	G020 S		- 3	•	4/3 0/2025	84	8	50	8	4.31% S		
313 Voice Infrastructure Program 314 Network Security Infrastructure Program	Technology Modernization Technology Modernization	Core IT Core IT	98 86 88 61	YES YES	0000				4/30/2025	84	8 9	8 8	88	4.31% 5		
315 WAN Infrastructure Program	Technology Modernization	Core IT	5868	YES	0020 S	- 2		,	4/3 0/2025	84	50	8	8	4.31% S		
316 Infrastructure Remediation & Lifecycle Refresh	Technology Modernization	Core IT	5873	YES	G020 S	·	- 2	•	4/3 0/2025	84	50	8	8	4.31% S		
317 DXC Hosting Tx Initiatives 218 Second Microsoft	Technology Modernization Technology Modernization	Core IT	5875 5876	YES	0020 5				4/30/2025	84	85	50	88	4.31% 5		
<ol> <li>Migration from AWS to Azure - Advanced Data Analytics</li> </ol>	Transformation Office	Core IT	5921	YES	0020 5		· ·		3/31/2024	84	88	80	8 8	4.31% S		
320 OS koft software licensing fulfillment	Wholesale Networks	Core IT	4673.A	YES	G327 \$	2,000,000 \$	- 5	2,000,000	3/3.0/2021	84	\$1,928,571	\$1,642,857	\$1,785,714	4.52% S	5,298 \$	12,902
321 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	5822	YES	G210 S	717,000 \$	1,362,000 \$	2,079,000	6/30/2021	8 4 7 7	\$2,079,000	\$1,782,000 \$1,627,375	\$1,930,500	0.67% 5	13,450 S	31,696
323 WNCD Regulatory Initiatives Program	Wholesale Networks	Core IT	5773	YES	T186 S	610,463 \$	337,068 \$	947,530	9/1/2/022	84	8	\$0	80	0.00% \$		
324 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	5822	YES	G210 S	227,588 \$	779,883 \$	1,007,470	3/31/2023	84	8	50	8	10.67% S	- 2	
3.25 Engineering Modermization Initiative 3.26 Divital Substation Transformation System - IEC 618.50	Wholesale Networks Wholesale Networks	Core IT Core IT	28.15	YES	1224 S	- 5	497.500 S	610.000	5/51/2025 4/1/2023	84	88	80 80	88	0.00% 5		• •
327 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	5822	YES	G210 S	- s	s -	-	3/31/2024	84	80 80	8	8	10.67% \$		
328 WN Asset & Data Development & Management Program	Wholesale Networks	Core IT	5823	YES	G186 S		98,640 \$	98,640	3/31/2024	84	S0	8	88	0.00% 5		
<ol> <li>WNULD Regulatory Initiatives frogram</li> <li>Digital Substation Transformation System - IEC 61850</li> </ol>	w no issue vet works Who issue Networks	Core IT	5756	XES 1	T224 S		s - s	0+0°0K	4/1/2/025	84 84	8 8	80 80	8 8	0.00% 5		
331 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	58.22	YES	G210 S	- s	407,495 S	407,495	4/1/2/025	84	80	50	8	10.67% 5	- S	
352 WN Asset & Data Development & Management Program 333 Environment Modernization Initiative	Wholesale Networks Wholesale Networks	Core IT Core IT	58.23	YES YES	G186 5 T224 5				4/1/2025	84	8 9	8 8	88	0.00% 5		
334 Asset Management / GIS	GBE	Gas Business Enablement		YES	C210 S	73,259,389 \$	- 5	73,259,389	11/1/2020	120	\$68,375,430	\$61,049,491	\$64,712,460	13.19% S	561,764 \$	966,291
335 Work Management (Maximo) 236 Customore Bonocomore	GBE	Gas Business Enablement Gas Business Enablement		YES	C210 \$ 1	04,753,934 S		22 542 924	11/1/2020	120	\$97,770,339 \$20,274,227	\$87,294,945 \$77,110,044	\$92,532,642 \$28.747.140	13.19% S	803,270 S	7104
337 Work Management (SDM)	GBE	Gas Business Enablement		YES	C175 S	33,206,101 \$		33,206,101	11/1/2020	120	\$30,992,361	\$27,671,751	\$29,332,056	6.47% S	124,902 \$	214,843
338 Hardware	GBE	Gas Business Enablement Gas Business Enablement		YES	CIB \$	92,497 S		92,497	11/1/2020	120	\$86,331 \$79 071 060	577,081 \$14 \$24 \$12	\$81,706 \$14.072.434	20.39% 5	1,096 S 210.116 S	1,886
343 Supply Chain	GBE	Gas Business Enablement		YES	C210 S	6,225,374 \$		6,225,374	11/1/2021	120	50	\$5,810,349	\$2,905,174	13.19% S	26,969 \$	54,742
344 Grid Modernization TOMS Phase 2 & 3	Electric Operations	Grid Modernization	5471K	YES	T198 S	5,495,235 \$	1,797,705 \$	7,292,940	4/1/2021	84	\$7,032,478	\$5,990,629	\$6,511,554 en eno 1,054	0.00% \$		
346 Grid Modernization Enterprise service bus	Electric Operations	Grid Modernization	5471E	YES	T198 S	2,727,510 S	1,063,530 5	3,791,040	12/31/2021	84	S0	\$3,520,251	S1,760,126	0.00% 5	 -	
347 Grid Modernization Integration Services Phase 2	Electric Operations	Grid Modernization	5471P	YES	T198 S	369,330 \$	1,107,990 \$	1,477,320	12/3 1/2022	84	8	50 20	88	0.00% 5		
3-48 LINERTOUTION PT AND PT VISIONS EXTERSION 3-40 LIS Gaid Mod Cohere Security Processon	Electric Operations Electric Operations	Grid Modernization Grid Modernization	A175	YES	G186 S	4.203.370 \$	4.908.248 \$	9.201.618	3/31/2023	4 4 S	8 98	88	8 8	0.00% 5		
350 DER Outage Portal	Electric Operations	Grid Modernization	5471T	YES	T198 \$		148,750 S	148,750	6/1/2023	84	S0	8	8	0.00% \$	· ·	
351 Grid Modernization DMX	Electric Operations	Grid Modernization	5471H	YES	T220 S	558,590 5	1,863,770 \$	2,422,360	4/30/2024	84	88	S0	88	0.00% 5		
353 Grid Modernization GIS Phase II	Electric Operations	Grid Modernization	547 IL	AES A	T198 5	992.378 5	3,896,358 5	4,888,735	3/30/2025	84	8 8	20	8 8	0.00% 5		
354 Grid Modernization Data Management Phase 2	Electric Operations	Grid Modernization	54710	YES	T198 \$	770,355 \$	3,047,803 S	3,818,158	3/31/2025	84	8	<u>s</u> 0	8	0.00% \$		
355 DERMS Investigation - All argions 356 TS Gebi Mod Cohor Scennic Demonstr	Electric Operations Electric Operations	Grid Modemization Grid Modemization	5471X 5015	YES	T198 \$		85,522 5	85,522	3/31/2025	84	80 80	85	89	0.00% 5		
357 S4HANA Project (Capital Costs Phase 1 Deployment)	S4HANA	S4HANA	5503B	YES	0020 \$				4/1/2025	120	50 20	8 8	8	4.31% \$		
358 S4HANA Project (Capital Costs Phase 2 Deployment) 262 Tenermie jen Acced Manazement Boonem B1	S4HANA VOLT	S4HANA VOLT	5503B 5368	YES VES	0020 S	- S 156.500 S	- S -	- -	1/1/2/02/6	120	85	50 50	88	4.31% 5		
365 Transmission Asset Management Program R1	VOLT	VOLT	53.58	YES	210E S	35,213 \$	171,248 S	206,460	9/30/2023	120	8	50	8	0.00% \$	· ·	
369 Transmission Asset Management Program R2 323 Transmission Asset Management Program R2	VOLT	VOLT VOLT	5358	YES VES	210F S			•	12/31/2024	120	85	80	89	0.00% 5		
376 Transmission Asset Management Program R3	VOLT	VOLT	5358	3 X3	210E 5				12/31/2025	120	30 20	88	88	0.00% 5		
379 Transmission Asset Management Program R3	VOLT	VOLT	5358	YES	210E S 7	- 5 66.545.067 S	- 5 251,492,514 5	1.018.037,581	12/31/2025	120 S	\$61.740.799 \$	50 647.841,890 5	\$0 604.791,345	0.00% 5	2.850.641 \$	5.527.780

\$ 8,378,421

NMPC G

Nagara Mahunk Rhung Canpention dibá National Gari Service Company Renas Freesends Josef Company Capital Suftment flard una allocated la Openting Companies at Rent Expense Ferric Rate Vera endo Jano 20, 2023

	C G Rent			-	2,136	58,467	5,102	7,331			63,971	2,307	16,393			8,975 2,856	5,755	46,133	332	9,751						56,402 4,905	11,859			51,307	87,386	69,321	8,376	2,261	,		-	217,850	8,891		64,278		-	10,251																	
	G Rent. NMP	· ~ ·	· ·	- 5	2,013 S	55,088 S	4,807 S	s 806.9	s /26%	· ·	26,233 S	2,173 S	15,445 S	· ·		2, 184 S 695 S	1,708 S		7.107 S	9,187 S		· ·	- s		- s	1,523 S	4,863 \$		· · ·	15,927 5	27,127 S	28,427 S 2,838 S	7,892 S	2,130 S	s	 	- 8	6,907 S	2,760 S	s ciorro	50,564 S	· ·	- 5	3,182 5		· ·			· ·		~ ~	· ·			~ ~ ·	 	· ·			 	,
9	PC G NMPC	0% S	0% 2	0% S	39% S 1	39% S	39% S	39% S	39% S	7% S 7% S	196 S	13% <b>S</b>	19% S 19% S	1% S 1% S	s %1	1% S 1% S	196 S	1% S	1% S 1% S	196 S	1% S	1% S 1% S	1% S	s s 1% s	1% S	5% S	3% S	0 0 0 % 0 %	0% S	0% S	39% S	0% S	7% S	1% S	19% S	0% S 1% S	7% S	0% S	7% S	0% S	- s 1% 1%	0% S 0% S	0% S	3% S	0% S 0% S	0% S 0% S	0% S	0% S	0% S 0% S	0% S	0% S	0% s 0%	0% S 0% S	0% S	0% 2	0% S 0% S	0% S 0% S	0% S		0% 0% 0% S	,
22	IWN	77 0.0	8 8 8 8	80 00	8 R	89 20	21 20	10	8 8 8 8	S0 64	14 43	14 43	59 53 80 43	S0 43	88 87 87 87 87 87 87 87 87 87 87 87 87 8	84 43 64 43	93 43 80 43	8 8 7 77	00 83 43 43	67 43	8 8 5 5	S0 43	S0 4.3	8 8 5 5	S0 43	14 4.1 36 13.1	64 4.5	8 8 5 5	80 010	5 6 6 7	00 20	29 64	68 6.4	50 43 80 43	S0 54	8 8 8 6	80	25 6.4	56 6.4 20 6.4	60 070 990	5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	200	84 0.0	64 45	5 5 5 5 5 5	14 0.0 50 0.0	17 0.0	20 00	96 46 0.0	67 0.0	12	43 0.0	00 49 00	61 0.0	8 08 8 08	8 8 8 8	88	88	38 88	888 888	8
	Average	\$23,485,2		0.000	5,1418 8,1418	\$3,870,4	\$337,7 57 816 7	\$485,3	5.6508		\$9,285,7 61,7 60,6	5723, S723,	\$5,139,6			\$903.2 \$287.4	S668.2	\$5,625,0	\$45,0 \$2,345,4	\$3,057,1						S195.2	\$1,636,5			54,163.2	\$2,250,0	S6,696,4	S1,747,5	\$7.08,7			1 000 10	S17,671,5	\$721,4 59,577.4	\$8,100,5	\$20,155,5	\$10,514,6 \$2,200,5	S6,255,7	S1,188,6	\$2,758,2 \$3,333,2	S685.7 S508.7	SI 3 10,4	S1,406,2	\$5.69,1 \$7.16,1	\$526,6	2005	S511,5 S482,1	\$1,012.5 \$662.5	S1,386,1							
6/30/2023	6/30/2023	S21,443,079	88	80	\$282,827 \$282,827	S7,740,978 \$1,619,874	\$675,501 \$677,445	\$9,70,663	51,599,180 S0	88	S8,542,857 e4 e17 ee7	S1,446,429	\$10,279,286 \$0	8.8	8	\$799,068 \$254.295	\$601,464	\$5,089,286	\$41,143 \$4,691,366	S6,114,333	88	88	8	88	8	S176,642	S1,506,007	88	8	S3,766,774	\$2,035,714	S6, 160.7 14 S 924.107	\$3,495,536	51,417,500	8	88	80	\$1,619,149 \$15,993,589	\$652.746 \$7.759.464	\$7,306,488	\$40,307,143 \$0	\$9,301,395 \$1,946,977	\$5,533,963	\$1,075,458	\$2,495,660 \$3,034,732	\$628,571 \$467,500	S1,204,167 5422 054	S1,293,750	\$523,661 \$1,432,292	\$1,053,333	S607,143	\$1,023,810 \$964,286	\$2,025,000 \$1,325,893	\$2,772,321	88	88	88	8.8	3 8	888	;
7/1/2022	7/1/2022	\$25,527,475	88	88	88	88	85	8	88	88	\$10,028,571	88	88	85	8	\$1,007,520 \$320,632	\$735,122 \$0	S6,160,714	\$48,857 \$6	88	88	88	8	88	8	\$213,830 \$213,830	\$1,7 <i>67</i> ,921	88	8	\$4,559,780 \$4,559,780	\$2,464,286	\$7,232,143 \$1.084.821	8	88	8	88	80	\$1,978,960 \$19,360,661	\$790,166 sources	\$8,900,631	88	S11,727,846 S2,454,884	S6,977,606	S1,301,870	\$3,021,063 \$3,631,729	\$742,857 \$550.000	S1,416,667	\$1,518,750	\$614,732 \$0	88	8 8	88	88	88	88	88	88	88	38	888	;
	Amortization	3	z z	2 3	2 3	33	3 3	3	z z	120	23	8 3	2 3	33	5 35	33	33	5 3	3 3	3 3	5	33	2	z z	2	z z	2 3	8 3	2	z z	2	2 2	2	zz	2	23	23	z z	23	1 2	z z	33	2 3	13	33	3 3	23	5 3	33	3 3	5 3	z z	33	33	8 3	28	33	333	\$ 35	282	5
	In Service	10/1/2021	12/31/2023	3/31/2/02/6	4/1/2023	4/1/2023	4/1/2023	4/1/2023	4/1/2025	7/1/2028	3/31/2/02/2	3/31/2023	3/31/2/023 3/31/2/024	6/20/2024 V31/2025	4/1/2025	4/30/2020 5/4/2020	12/31/2020	3/31/2/021	12/31/2021	3/31/2/023	12/31/2023	3/31/2/024 1/31/2/024	12/31/2024	4/1/2025 4/30/2025	4/30/2025	3/31/2/021	3/31/2/022	4/1/2/025	4/1/2025	3/31/2021	3/31/2021	3/31/2/022	3/31/2/023	3/31/2/023	3/31/2024	3/31/2/025 3/31/2/025	4/1/2025	3/31/2021	3/31/2/021	1/31/2021	3/31/2025 3/31/2026	5/12/2020 5/12/2020	5/12/2020	3/31/2021	4/1/2021 8/13/2021	12/31/2021	3/1/2022	3/31/2/022	4/1/2022 12/1/2022	2/1/2023	3/1/2023	3/1/2023	3/31/2/023	4/1/2023	3/1/2024	3/31/2024 3/31/2024	12/1/2024	3/1/2025	3/31/2025	4/1/2025 4/1/2025 4/1/2025	The second second
	Forecasted lance at DY 23	28,590,772	2,726,325	624,750	293,302	8,027,681	700,520	1,006,613	416,383		10,400,000	1,500,000	2,050,000	5,174,000	775,000	1,459,167 464,364	935,610	7,500,000	5.052.240	6,340,790	3,656,798	859,696	702,457			0,100,589	1,833,400	442.225	1,994,025	5,551,036	3,000,000	7,500,000	3,625,000	1.470,000 10.162.250	480,000	526,000		23,569,500	1461,941	11,159,000	41,800,000 18,750,000	16,985,157 3,555,350	10,105,498	1,584,885	3.677.815 4.178.976	800,000	1,487,500	1,575,000	637,500	1,120,000	637,500	1,000,000	2,100,000 1.375,000	2,875,000	000'009	300,000 225,000	1,750,000 162,500		112,500	2,375,000 - 525,000	
	Y23 (July 1 122-June 30 Ba	- 5	1,742,475 S	624,750 S	\$ 250,000,0	3,670,145 S 387,472 S	- S 1 945 047 5	318,412 \$	529,457 5 416,383 5				7,995,000 S 2,050,000 S	4,005,500 \$	775,000 \$					2,557,043 S	2,742,599 \$	8.59,696 S 922,081 S	702,457 S		- s		- S	442.225 S	1,159,375 \$				1,312,500 \$	1,102,500 S 8.149.750 S	480,000 S	526,000 S					9,375,000 S 15,625,000 S								- S 187.500 S	468,750 S	421,875 \$	468,750 S 468,750 S	1,125,000 S 468.750 S	890,625 S	\$ 000'009 \$ 000'009	237,500 S 225,000 S	1,437,500 S 162,500 S	s - s	112,500 \$	1,906,250 5 - 5 525,000 5	* and me
	Drecasted D nce at RY22 20 East 20	28,590,772 S	8 058,689 983,850 S	- S	201,569 5	4,3 <i>57,5</i> 36 S 1,202,307 S	700,520 \$	688,201 \$	921,304 S		10,400,000 S	1,500,000 \$	2,665,000 S	1,168,500 \$		1,459,167 S 464.364 S	935,610 S	7,500,000 \$	5052.240 S	3,783,747 \$	914,200 S		- 8		- s	0,109,389 5 260,315 5	1,833,400 S	S - S -	8.34,650 S	5,551,036 S	3,000,000 S	7,500,000 S	2,312,500 S	367,500 5 2.012,500 5	- 8		- S	23,569,500 S	961,941 S	11,159,000 \$	32,425,000 S 3,125,000 S	16,985,157 S 3,555,350 S	10,105,498 S	1,584,885 5	3,677,815 5 4,178,976 5	8 00,000 S	1,487,500 S	1,575,000 \$	637,500 S 1,375,000 S	651,250 \$	215,625 \$	606,230 S 531,250 S	975,000 S 906.250 S	1,984,375 S	S - S	62,500 S	312,500 S - S			468,750 5 - 5 - 5	
	a da	8 8	98 s	98 S	13 8	13 S 13 S	13 S	13 S	13 S	75 S 75 S	20 S	50 S	20 S	20 S	50 S	5 S	20 S	50 S	8 8	s 02	50 S	20 S	20 S	× ×	20 S	48 ×	48 S	~ ~ \$ \$	24 S	25 S	13 S	25 S	75 S	20 S 75 S	20 S	20 S	75 S	75 S	75 S 75 S	98 S	50 S	86 S 86 S	86 S	s %	85 S 42 S	81 S 98 S	% S	 8	86 S 86 S	98 S	98 S	8 8 8 8	86 S 98 S	86 S	98 S	98 S 98 S	98 S 98 S	86 S	86 S	86 S 98 S 98 S	,
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		ADMS	ADMS	SMON	IWV	IWV	IWV	IWV	IWV	88	Core IT	Core IT	Core IT Core IT	Core IT Core IT	Core IT	Core IT Core IT	Core IT	Core IT	Core IT Core IT	Core IT	Core IT	Core IT Core IT	Core IT	Core IT Core IT	Core IT	Core II Core II	Core IT	Core II	Core IT	Core IT Core IT	Core IT	Core IT Core IT	Core IT	Core IT Core IT	Core IT	Core IT Core IT	Core IT	Core IT Core IT	Core IT	Core IT	Core IT Core IT	Core IT Core IT	Core IT	Core IT	Core IT Core IT	Core IT Core IT	Core IT	Core IT	Core IT Core IT	Core IT	Core IT	Core IT Core IT	Core IT Core IT	Core IT	Core IT	Core IT Core IT	Core IT Core IT	Core IT	Core IT	Core IT Core IT Core IT	
		ADMS (Grid Modernization)	ADMS (Grid Modernization) ADMS (Grid Modernization)	ADMS (Grid Modernization)	AMI	AMI	AMI	IMA	IWV	CIS	Architecture	Architecture	Architecture Architecture	Architecture Architecture	Architecture	Business Technology Business Technology	Business Technology	Business Technology	Business Technology Business Technology	Business Technology	Business Technology	Business Technology Business Technology	Business Technology	Business Technology Business Technology	Business Technology	Capital Delivery Capital Delivery	Capital Delivery	Capital Delivery	Capital Delivery	Customer Operations Customer Operations	Customer Operations	Customer Operations Customer Operations	Customer Operations	Customer Operations Customer Operations	Customer Operations	Customer Operations Customer Operations	Customer Operations	CXP - Customer Operations CXP - Customer Operations	CXP - Customer Operations Diotect	Digital	Digital	Electric Operations Electric Operations	Electric Operations	Electric Operations	Electric Operations Electric Operations	Electric Operations Electric Operations	Electric Operations	Electric Operations	Electric Operations Electric On erations	Electric Operations	Electric Operations	Electric Operations Electric Operations	Electric Operations Electric Operations	Electric Operations	Electric Operations Electric Operations	Electric Operations Electric Operations	Electric Operations Flectric Operations	Electric Operations	Electric Operations Electric Operations	Electric Operations Electric Operations Flectric Operations	TRACK to channess
	- Description	1 Grid Modernization ADMS Phase 1	<ol> <li>AUMS Phase 2</li> <li>ADMS Mobile dispatch for OMS</li> </ol>	4 ADMS Phase 3	<ol> <li>CSS LIMP Changes for LIMP between Concentron</li> <li>NY Substation Network Improvements</li> </ol>	<ol> <li>AMF Data Integration Platform</li> <li>Data Manasement Standardization for Transmission Consumation &amp; Storase</li> </ol>	<ol> <li>Cloud Computing for Data Management Optimization</li> <li>NV DEIV Cohore Security Institution</li> </ol>	11 AMI - OMS Integration	12 AMI - II Initrastructure, pro lessional services, implementation and testing activities 13 NY REV Cyber Security Initiatives	<ol> <li>Customer Information Systems Replacement (NMPC Gas Release)(R3)</li> <li>Customer Information Systems Replacement (NMPC Electric Release)(R3)</li> </ol>	<ol> <li>Tell: Data Management / Business Integrations</li> <li>Tell: Data Management / Business Integrations</li> </ol>	27 11 4 11 : Looks Printing Click portion of D/PPM)	<ol> <li>T4IT: Data Management / Business Integrations</li> <li>T4IT: Data Management / Business Integrations</li> </ol>	<ol> <li>IF4IT: Data Management</li> <li>Teatr. Data Management</li> <li>Residence</li> </ol>	35 II 4 II: Data Management	36 End User VPN Replacement 37 Zoom Conferencing	38 Azure Cloud Foundation	40 Business Technonlogy Plan Forward Program - COVID	41 Business Technonlogy Plan Forward Program - COVID 42 Modern Works lace	43 Infrastructure New Capability	45 Modern Workplace 1	46 Infrastructure New Capability 47 Collaboration & Unified Communications	48 Modern Workplace	49 Modern Workplace 50 Infrastructure New Canability	51 Collaboration & Unified Communications	52 Iffimations Upgrade/Stabilization 53 ABB SENDOUT Server Upgrade	54 New Storms Response Management System Implementation	<ol> <li>Capital Delivery Enablement Program</li> <li>Capital Delivery Enablement Program</li> </ol>	57 Document Management System for Substation Engineering	<ol> <li>Case &amp; Customer Complant ManagementSol</li> <li>Customer Contact Center / SDC Technology</li> </ol>	60 NY Green Button Connect	<ol> <li>Customer and Agent Experience</li> <li>Resentatory and Community Mandates</li> </ol>	63 Customer Cornection Program	64 Regulatory and Community Mandates 65 Customer and Agent Experience	66 Regulatory and Community Mandates	67 Customer Connection Program 68 Regulatory and Community Mandates	69 Customer and Agent Experience	70 Personalization 71 Web Self Service (	73 Automated Customer Services	75 On My Way (EBU Digital Solution)	70 Digital 77 Digital 1	<ol> <li>EMS Lifecycle Hardware and Software Upgrade</li> <li>US CNHEMS and OMS Lifecycle Hardware Up grade</li> </ol>	80 US CNIT ceh Services-Network Equipment Lifecycle Replacements	<ol> <li>accumentation of pigate examination.</li> <li>AVLS Modem Reconfiguration</li> </ol>	83 US Control-Transmission Outage Application (iTOA) Upgrade to HTML 5 Web 84 US MDS-Energy Accounting System (EAS) migration to Who lessule Settlement Applicatio 1	<ol> <li>Control Room Event Recording</li> <li>Observational Evcolutions Observational Summert</li> </ol>	87 Operational Excellence - Meter Data Services	89 Digitizing the Electric Business - Mobility	<ol> <li>Operational Excellence - Meter Data Services</li> <li>Operational Excellence - Meter Data Services</li> </ol>	92 Asset Maturity - Asset Management	94 Operational Excellence, Operational Support	95 Asset Maturity - Asset Management 96 Operational Excellence - Meter Data Services	97 Operations Excellence - Control Center Operation     98 Districting the Electric Business - Mobility	99 Operational Excellence - Meter Data Services	10.1 Emergency retaining & E. correct Services 10.1 Asset Matturity - Asset Management	102 Operational Excellence, Field Operations 103 Digitizing the Electric Business - Mobility	104 Assee Maturity - Asset Management 105 Onemational Evcellence, Operational Surgeort	106 Emergency Planning & E. Ecotris Services 107 August 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 19 1084 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 - 1988 -	107 Operational Excellence, Freat Operations 108 Operations Excellence - Control Center Operation	109 Operational Excellence - Moter Data Services 110 Digitizing the Electric Busines - Mobility 111 Discrimenting Electric Business - Mobility	111 DIGUTING UN TRAVING STRATEGY - STRATEGY

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					HR .	Forecasted Balance at RY22	DY23 (July 1 2022-June 30	Forecasted Balance at DY2	3 In Servis	e Amortization	7/1/2022	6/30/2023	Av er age	NMPC G	MPC G Rent	MPC G Rent
Line Lever I provi 112 Asset Maturity - Asset Management	Electric Operations	Core IT		890 YE	S G198	s s		S 500	3/1/202	5	S0	80	80	0.00%	-	-
113 EV Commercial - Data Management 114 EV Charging Station	Electric Vehicles Electric Vehicles	Core IT		9.00 YE	S GI98	S 1,376,400	5 1,032,300	5 562,50 S 2,408,70	0 3/31/200	33: 39:	\$522,321 \$0	\$441,964 \$2,322,675	\$482,143 \$1,161,338	%00 ⁰ 0		
11.5 Electric Dermind Response (DRMS) 116 Electric Dermind Response (DRMS)	Energy Efficiency	Core IT		IBD XE	S 2210E	s 1,200,000	s 600,000	s 600,000	0 4/1/202	**	900'0055 80	3550,000	\$2.75,000	%0070 %0070		
117 US SAP: Fiori Upgrade Phase 1 118 DecuSion	Finance & Business Services Finance & Business Services	Core IT Core IT		753 YE 802 YE	S 0020	S 925,574 S 775,188	, , , ,	S 925,57 S 775,18	4 6/22/202 8 8/24/202	3 3 0 0	\$661,124 \$572.162	S 528,899 S 461,421	\$595,012 \$516.792	4.31%	5 1,437	5,693
119 Lease Accounting Updates and Contract Ma 120 University Serves for CCAE Reporting	Finance & Business Services Finance & Business Services	Core IT Core IT		360 YE 904 YE	S 0020	S 11,997,593 S 514.148	s s	S 11,997,59 S 514,14	8 12/30/20	00 28 28	\$9,141,023 \$403.973	\$7,427,081 \$330.524	\$3.284,052 \$3.67.248	4.31%	5 21,222	33,798
12.1 Bill Print and Bill Composition Implement	Finnce & Business Services	Core IT	ς, ·	MSB YE	s C175	S 1,551,590 s 530,000	s .	S 1,551,59	0 2/5/202	2 3	\$1,237,578 5474 516	\$1,015,922 \$1.60	\$1,126,750 \$106,750	6.47%	5 4,321	14,341
123 Amual HR & Payroll Mandatory Service Pack Up grade (HRSP) FY21 124 Amual HR & Payroll Mandatory Service Pack Up grade (HRSP) FY21	Finance & Business Services	Core IT		EX 609	000	S 1,386,000		S 1,386,00	3/31/200		\$1,138,500	\$940,500	S1,039,500	4.31%	2,646	8.525
124 r. 1. 2. Mantanta Bueace 125 RightFax Upgrade/Remediation	Finance & Business Services	Core IT		069 YE	s C175	s 500,000		s 500,00	0 12/20/20	5 J	54,1 00 4.00 \$464,286	\$392,857	\$428,571	6.47%	5 1,832	4,621
126 Blacklins: US Implementation 127 NACHA Change	Finance & Business Services Finance & Business Services	Core IT Core IT	w	380A YE 852 YE	S 0020 S 0175	S 1,850,451 S 920,000	s	S 1,850,45 S 920,00	1 12/31/20	33 55	\$1,718,276 \$854,286	\$1,453,925 \$722,857	\$1,586,101 \$788,571	4.31%	5 4,511 5 2,736	6.903
128 F&A and Implementation - Vision FM Repla	Finance & Business Services	Core IT		870 YE	S 0020	S 2,005,000	د د	S 2,005,00	331/200	5 88	\$1,933,393	\$1,646,964	S1,790,179	4.31%	5,057	12,333
129 Lease Accounting updates and CCM - mass 130 Annual HR & Payroll Mandatory Service Back Up grade (HRSP) FY22	Finance & Business Services Finance & Business Services	Core IT		610 YE	S 0020	s 5,230,000		s 1,386,00	0 3/31/200	8 8 4 04	\$1,336,500 \$1,336,500	51, 138, 500	\$1,237,500 \$1,237,500	4.31%	5 3,496	8,525
131 RCM Excellance 132 FY23 Mandated Projects	Finance & Business Services Firance & Business Services	Core IT Core IT		836 YE 836 YE	S G148	S 1,720,000 S 4.472,000	s	S 1,720,00 S 4.472.00	0 3/31/200	2 2	\$1,658,571 \$4,312,286	\$1,412,857 \$3,673,429	\$1,535,714 \$3,992,857	4.53%	4,562	27.507
133 Revenue Cycle Management - non CIS	Finance & Business Services	Core IT		627 YE	S C175	s 1,720,000	s	s 1,720,00	9/20/200	8	80	\$1,535,714	\$767,857	6.47%	3,527	11.923
134 US Finance Program 135 Finance and Business Services Health Check Olive. SAPI, Processon	Finance & Business Services Finance & Business Services	Core IT		842 YE 000	S 0020	S 4,300,000 S 3,01,000		S 4,300,00 S 301.00	0 10/1/202	5 5 5 5	85	\$3,839,286 \$768.740	SI 919,643 SI 24 275	4.31%	5,867	19,837
136 Future of Finance Program of Work	Finance & Business Services	Core IT		380 YE	S G020	S 3,460,750	\$ 2,126,250	\$ 5,587,00	3/31/202	8	8	\$5,387,464	\$2,693,732	4.31%	8,005	8,591
137 Amnual HR & Payroll Mandatory Service Pack Up grade (HRSP) FY23 138 Environment Russinger Services Health Check Oliver SAPI, Proceedings	Finance & Business Services Finance & Business Services	Core IT		EX 119	S 0000	S 346,500 s 70.875	S 1,039,500	S 1,386,00 s 281.40	0 3/31/202	38 3 56 6	85	S1,336,500 \$771,175	\$668,250 \$136,688	4.31%	2,008	2,131
139 FY23 Mandated Projects	Finance & Business Services	Core IT		927 YE	S 0020	S 1,053,000	S 3,159,000	S 4,212,00	0 3/31/200		8	\$4,061,571	\$2,030,786	431%	6,103	6,477
140 Centralized Services Program	Finance & Business Services	Core IT		841 YE	S 0020	S 1,012,500	S 3,037,500	S 4,050,00	0 12/30/20	5 8 :	8	8	88	4.31%		
141 US Finance Program 142 SAP and BackOffice Health Program	Finance & Business Services Finance & Business Services	Core IT		847 YE	0000	S 506.250	S 1.518.750	s 4,020,00	0 12/30/20	1 I 1 I	39	3 3	3 8	% IS #		
143 Amnual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY24	Finance & Business Services	Core IT		612 YE	S G020	s	S 346,500	S 346,50	0 3/31/2/02	4 84	8	8	8	4.31%		
144 Revenue Cycle Management non CIS	Finance & Business Services	Core IT		629 YE	S C175	\$ 324,000	\$ 1,397,000 \$ \$50,000	S 1,721,00	0 3/31/200	4 - 20 - 2	88	88	88	6.47%		
14.5 Contraction Services Frogram 14.6 US Finance Program	Finance & Business Services	Core IT		842 YE	S 0000		s 0.0000	s 1.062.50	0 3/31/200	. 4	88	88	88	4.31%		• •
147 SAP and BackOffice Health Program	Finance & Business Services	Core IT		843 YE	S G020	s -	S 1,020,000	S 1,020,00	0 3/31/2/02	4	8	8	8	4.31%		
148 Finance and Business Services Health Check (Non-SAP) Program 140 Proceedings of the International Internationa International Internatio	Finance & Business Services	Core IT		902 AE	2000		S 74,375 5 1105 000	S 74,37	5 3/31/200	4 - 20 - 2	88	88	88	4.31%		
149 FY 24 Mandator Frojocts 150 Property Services IT Systems Modernization	Finance & Business Services	Core IT		926 YE	0000	s 501.250	S 410.000	s 1,100,00	0 3/31/200	 2 3	38	33	38	431%		
151 Future of Finance Program of Work	Finance & Business Services	Core IT		380 YE	S G020	s	S 743,750	S 743,75	0 3/31/2/02	5 84	8	8	8	4.31%	,	
152 Amual HR & Payroll Mandatory Service Pack Upgrade (HRSP) FY25	Finance & Business Services	Core IT		924 YE	S 0020	s .	s .	s	3/31/2/02	5 84	8	8	8	4.31%		•
153 FY25 Mandated Projects	Firance & Business Services	Core IT		626 17	S 0020				3/31/2/02	د . 22 ع	88	88	88	4.31%		•
155 US Finance Program	Finance & Business Services	Core IT		842 YE	S G020			, , ,	4/1/202	53	88	8	8	4.31%		
156 SAP and BackOffice Health Program	Finance & Business Services	Core IT		843 YE	S G020	s .	s .	s -	4/1/202	84	8	8	8	4.31%		
157 Finance and Business Services Health Check (Non-SAP) Program 158 Parameter Could Management on Check	Finance & Business Services	Core IT		902 XB	S 0020			' s	4/1/202	25 35	88	88	88	4.31%		
159 Property Services IT Systems Modernization	Finance & Business Services	Core IT		21 AB	S 0000		s 93.750	s 93.75	4/1/202	13	88	8 8	8 8	4.31%		
160 DMS Replacement - Delivery	Gas Operations	Core IT		408 YE	S G149	S 3,720,148	s	S 3,720,14	8 6/19/2/02	0 84	\$2,657,248	\$2,125,799	\$2,391,524	4.36%	5,849	23,168
162 Gas Field Excellence	Gas Operations	Core IT		785 YE	S G210	S 1,332,500	S 907,500	S 2,240,00	0 3/31/2/02	3 84	8	\$2,160,000	\$1,080,000	10.67%	8,044	8,538
16.3 Gas Cash Flow Optimization 16.4 Case Process & Preference Optimization	Gas Operations Gas Operations	Core IT		780 YE	S 0210	S 1,131,250 s 3.746 500	s 453,750 s ant snn	S 1,585,00 s 4.644.00	0 3/31/200		85	S1,528,393 e4 427 726	S764,196 S7 243 893	10.67%	5,692	6,041
165 Cas Safety and Compliance	Gas Operations	Core IT		788 YE	S G210	S 3,892,500	S 907,500	S 4,800,00	0 3/31/2/02	3 84	8	S4,628,571	\$2,314,286	10.67%	17,238	18,295
166 Gas Work Plan Optimization	Gas Operations	Core IT		789 YE	S G210	S 766,250	S 453,750	S 1,220,00	0 3/31/200	3 84	8	S1,176,429	\$588,214	10.67%	4,381	4,650
107 Gas Frent Excellence 168 Gas Cash Flow Optimization	Gas Operations Gas Operations	Core IT		280 280 78	0210	s 502,200 S 151,250	S 797,500	s 948.75	0 3/31/202		38	38	38	10.67%		
169 Gas Work Plan Optimization	Gas Operations	Core IT		789 YE	S G210	S 151,250	S 766,250	S 917,50	0 3/31/2/02	5 84	8	8	8	10.67%		
170 Gas Process & Performance Optimization	Gas Operations	Core IT		787 YE	S 0210	S 302,500	S 1,532,500	S 1,835,00	0 4/1/202	20 3	88	88	88	10.67%		
1.1 Outs catery and Computative 172 Application Lifecycle Management Toolset	IT Group Functions	Core IT		61B YE	S 0020	s 588,860	S 2,1742,200	588.86 588.86	3/31/202		53.99.583	30 S3 15,461	\$357.522	4.31%	. 865	3,622
173 Allego Upgrade to Honizon	IT Group Functions	Core IT		998 YE	S G175	S 1,669,171	s 129,150	S 1,798,32	8/1/202	3	\$1,305,923	\$1,049,020	S1,177,472	5.25%	3,695	13,494
174 Employee Digital Workplace	IT Group Functions	Core IT		317 YE	S 000	S 1,611,727		S 1,611,72	9/2/202	83	51,189,608	\$959,361	S1.074.485	4.31%	2,760	9,914
1/5 ktentrity and Access Management Business 176 GRC Archer - Risk and Mizration	II Group Functions IT Group Functions	Core IT		472 YE	0000	S 1.798.446		c1/88/J/C C S	10/30/20	13 - 2	\$1.370.245	\$1.113.324	S1.241.784	431%	3.181	11.062
177 Travel & Expense Management (T&E) and Gl	IT Group Functions	Core IT		578 YE	S G020	S 326,930	s .	S 326,93	0 3/31/2/02	1 84	\$2.68,550	\$221,845	\$2.45,198	4.31%	\$ 624	2,011
178 Learning Interfaces integration with Suc	IT Group Functions	Core IT		545 YE	S 0020	S 521,990		S 521,99	331200	8 3	\$428,777	\$354,207	\$391,492	4.31%	66 9	3,211
179 US IPPS UPgade	IT Group Functions	Conell		42.4 VE	0700	000008 S		00/008 S	00/15/6		07.6'DC 55	060'6970	000 0098	4.31%	010 0	4921
181 US Group Functions: Fix the Foundation	IT Group Functions	Core IT		806 YE	S G020	S 900,000	s .	S 900,00	0 3/31/2/02	18	\$739,286	S610,714	\$675,000	4.31%	\$ 1,718	5,536
182 AMAG HW and SW Up gade	IT Group Functions	Core IT		1466 YE	S G020	S 5,626,624		S 5,626,62	4 5/20/202	3 3	S4,755,837	\$3,952,034	\$4,353,935	4.31%	11,060	34,610
18.5 Software Locense and Asset Management (1 18.4 115.1 and - Document Management (1)	II Group Functions	Core II		204 AE	0000	5 010,010 5 176,011		5 610,000 5 176,91	202/1/0 0	\$ 3	202,4148	2010 012	670/7/ 66	4 21%	661'I	22/27
185 MyHub Compliance & Enhancements	IT Group Functions	Core IT		TE AL	S G020	S 1,320,166	s .	S 1,320,16	6 11/1/200	- 88	\$1,194,436	\$1,005,841	\$1,100,138	4.31%	3,144	8,120
186 Group Function Fix the Foundation	IT Group Functions	Core IT		908 TI	S G020	S 65,000		S 65,00	3/31/200	2 2	S62,679	\$53,393	\$58,036	4.31%	101	400
187 Group Function Operational Excellence	IT Group Functions	Core IT		806 806	2000	5 2,617,200 s 5106,000		5 2,617,20	0 3/31/202	5 5	52,523,729 85.010.420	S2,149,843	52,336,786	4.31%	6,602	16,098
166 UIS Group Function Argumenty/retainated force force	IT Group Functions	Core II		802 XE	S 0020	s 650,000		s 650,000	3/31/200		S626.786	S533.929	S580.357	431%	1.640	3,998
190 US Group Functions: Fix the Foundation	IT Group Functions	Core IT		896 YE	S G020	S 930,000	s .	S 930,00	0 3/31/2/02	2 84	S896,786	\$763.929	\$8.30,357	4.31%	\$ 2,346	5,720
191 Group Function Operational Excellence	IT Group Functions	Core IT		EX 606	S 0020	S 327,750	\$ 983,250	S 1,311,00	0 3/31/202		8	S1,264,179	\$632,089	4.31%	1,900	2,016
19.2 Group Function Regulatory/Mandated Requests 10.3 The Channe Econotional Commission Deconfigures	IT Group Functions	Core IT		910 YE	S G020	5 618,000 s 197 500	S 1,854,000	s 2,472,00 s 750,00	0 3/31/202		88	\$2,383,714 \$721.214	735,191,18	4.31%	3,382	1085
194 US Group Functions: Fix the Foundation	IT Group Functions	Core IT		896 YE	S 0020	s 157,500	S 472,500	s 630,00	0 3/31/200		8	S607,500	\$303,750	431%	913	696
195 Group Function Operational Excellence	IT Group Functions	Core IT		909 YE	S G020	s .	S 174,625	S 174,62	5 3/31/202	4 84	8	8	8	4.31%		
196 Group Function Regulatory/Mandated Requests	IT Group Functions	Core IT		910 YE	S 0020		S 744,750	S 744,75	0 3/31/200	4 - 26 - 5	8	81	88	4.31%		
197 US Group Functions: Operational Excellence 108 118 Group Functions: Fix the Foundation	II Group Functions IT Group Functions	Core II		895 YE 896	2000		S 275,000 S 412 500	S 275,00 S 417-50	0 2/12/00	* *	88	88	35	4.31%	• •	
199 Group Function Operational Excellence	IT Group Functions	Core IT		906 AE	S 0020		s -	s	4/1/202	. 28	8	8	8	4.31%		
200 Group Function Regulatory/Mandated Requests	IT Group Functions	Core IT		910 YE	S G020	s .		s s	4/1/202	23	8	8	8	4.31%		
201 US Group Functions: Operational Excellence 202 US Group Encoderation File the Encodeding	IT Group Functions	Core IT		895 YE	S 0000				4/1/202	23	88	88	88	4.31%		
202 US Group Functions: Fix and roundation 203 Total Reward Statement	IT Group Functions	Core IT		461 YE	2000	s 332,630		s 332.63			3241,553	30 S194,034	% \$217.793	4.31%	200	2,046
204 IT4IT: Service Now	Other Platform Initiatives	Core IT		900 YE	S 0020	S 1,600,000	\$ 450,000	S 2,050,00	0 3/31/200	8	8	\$1,976,786	\$988,393	4.31%	2,970	3,152
205 IT411: Service Now 206 CMI Secure Communication	Other Platform instances Security	Core II Core II	. 25	900 14B7 YE	0000	s	- 8	s 1.562.08	3 2/28/200	5 35 5 35	» \$1.041.389	3818.234	× 118.0208	4.31%	2.250	- 609
207 Physical Security	Security	Core IT		760 YE	S G020	S 3,757,000	s .	S 3,757,00	0 3/31/200	09	\$2,066,350	\$1,314,950	\$1,690,650	4.31%	4,123	32,353
208 IAM- Privilege Access Management (PAM) -	Security	Core IT	365	3USAP YE	S 0020	S 870,630	s -	S 870,63	331/200	0 38 3	\$590,785	\$466,409	\$528,597	4.31%	1,279	5355
20.9 Murin raccor Autorentectation (MLA) 21.0 Internal Public Key Inflastructure (PKI)	Security	Core IT	49	ruse ve	S 0020	S 1,701,707 S 878,068		S 1,701,70 S 878,06	8 3/31/200	53	258,832 \$595,832	5470,393	\$533,113	4.31%	1,290	5,401

Niggata Mohawk Prover Corporation dNa Mational Giral Socress Company and Sarves Ferencasiad Sarvess Company Capital Software/Intelware allocated to Openting Companies as Rent Expense Feren Education Caretary (2023)

							1			7/1/2022	6/30/2023		5210G		
				a	Forecasted II Balance at RY5	D Y 25 (July 1 22 20 22-June 30	Balance 1	t DY 23 In Serv	ce Amortization	7/1/2022	6/30/2/023	Average	NMPC G N	MPC G Rent N	MPC G Rent
Line Description	Program	Business Program	NVP N	MPC Pe	ol End	2023) Addition	ns En	d Date	Period	Balance	Balance	Balance	Allocation	Return	- Depn
211 Gas Business Enablement Cyber Security E	Security	Core IT	5571	SEN 10	10 S 1,791,41		- -	791,415 4/20/20	20 84	S1,236,930	\$981,013	\$1,108,971	10.67%	6,646	27,311
21.2 IAM: Role Based Access control 21.3 (2011 Interaction Detection Systems (IDS) and	Security	Core IT	40.751150		20'CLC C 070		~ ~	010/01 000/010	5 3 00	C16/00/C0	001'0676	070 ⁴ 6760	1210.0	10.1	3130
214 Malware Defense - Endboint Protection	Security	Core IT	2702USA	SEX O	20 S 3462.85	 	s s	62.851 12/31/2	50 50	\$2.720.812	\$2.226.119	\$2,473,465	4.31%	6.320	21300
215 Malware Deferse - System Hardsning	Security	Core IT	5702USC	YES OC	20 S 4,585,02	5 S -	S 4.	585,025 12/31/2	020 84	\$3,602,519	\$2,947,516	\$3,275,018	4.31% \$	8,368 5	28,203
216 Physical Security	Security	Core IT		MES	20 S 100,00	0 S	s	100,000 3/31/20	21 60	\$75,000	\$55,000	\$65,000	4.31%	167	861
217 Security Incident & Event Management: Ph	Security	Core IT	3683USN	S S S	20 5 2,896,02		ni 1	596,024 9/20/20	5 55	\$2,585,735	SZ, 172,018	SZ,378,876	4.31%	6,816	17,814
218 US STRATEGN KISK RETREDUTION 219 Network Security Improvements	Security	Core IT	- HSD 896	ABS OC	20 S 2,129,30	 	n n	29.304 3/31/20	57 57 57	\$2,053,258	S1.749.071	267°187°CC S1.901.165	817 817 817 817 817 817 817 817 817 817	5.371 5	13.097
220 Data Protection	Security	Core IT	5820	VES OC	20 S 972.50	0 S	s	72,500 3/31/20	22 84	\$937,768	\$7.98,839	\$868,304	4.31% 5	2,453	5,982
221 Vulnerability Management	Security	Core IT	5848	YES OC	20 S 2,460,00	0 S -	S 2,	160,000 3/31/20	22 84	S2,372,143	\$2,020,714	S2,196,429	4.31% \$	6,205 5	15,132
222 Platform Security	Security	Core IT	5849	VES 00	20 S 6,464,3	5 S -	°,	164,375 3/31/20	22 84	\$6,233,504	\$5,310,022	\$5,771,763	4.31% 5	16,306 5	39,763
223 Network Security	Security	Core IT	5850	NES NES	20 S 1,575,00		~ ·	575,000 3/31/20	22 84	S1,518,750	S1,293,750	S1,406,250	431%	3,973 5	9,688
224 Security Uncreastation, Automation and Response 226 Bandout Conversion	Security	Core II	1000		1011111 C 071		- ^ •	2/16/6 0.00/11	8 S	C16,005,15	01,04,401,16	030 007 10	810 4	6.25	81.1% 000
226 TIS Strateoic Risk Remodulation	Security	Core IT	11.05	S NES	2002 S 02	S S 4478.06		212.5 000,001	8	000,000	S11551.024	212 277 28	431%	5 95121	18421
227 Physical Security	Security	Core IT		YES OC	20 S 25,00	0 S 75,00	o s	100,000 3/31/20	23 60	8	\$95,000	\$47,500	4.31% 5	143 5	215
228 Data Protection	Security	Core IT	5820	VES OC	20 S 90,82	S S 272,47	5 S	\$63,300 8/31/20	23 84	8	8	8	4.31% 5		
229 Vulnerability Maragement	Security	Core IT	5848	VES OC	20 S 242,20	10 S 726,60	0 S	068,800 8/31/20	23 84	8	8	8	4.31% 5		,
230 Platform Security	Security	Core IT	5849	VES OC	20 S 968,90	10 S 2,906,40	0 S 3,	875,200 8/31/20	23 84	8	8	8	4.31% S	-	
231 Network Security	Security	Core IT	28.30	MES	20 S 302,73	0 S 908,25	0 S I	211,000 8/31/20	23 84	8	8	8	4.31%		
252 Security Orch estation, Automation and Response	Security	Core II	16.86	S I	20 5 272,40	28/18 2 2	- : 	189,500 8/51/20	52 58	8	8	8	4.51%		
2.5. Identity and Access Management	Security	Core II	0/80	50	77'85/'51 \$ 07	//'7#44'5 & 4	5 S 0 0	200,400 8/51/20	57 57	38	88	38	% IS #		
2.54 US Strawger Kisk Kernediation	Security	Core II		5 6 2 2	20'8 <del>1</del> 6'77 \$ 070	11/7/1/2 C D	ní no no	2/15/5 20(,020	8 S	88	88	38	8154		
23.6 Data Peotoction	Security	Core IT	06.85			2 10 10		101111 SLL 00177	52 52	85	8.5	85	1210		
237 Vulnerability Manasement	Security	Core IT	8488	AES 0	20 5	s 273.00	0 S	273,000 3/31/20	25 84	8	8	8	431%		
238 Platform Security	Security	Core IT	5849	VES OC	20 S -	S 1,092,00	0 S 1,	92,000 3/31/20	25 84	8	8	8	4.31% 5		
239 Network Security	Security	Core IT	28.50	VES OC	20 S -	S 341,25	0 S	341,250 3/31/20	25 84	8	8	8	4.31% 5		,
240 Security Orchestration, Automation and Response	Security	Core IT	5851	VES 00	20 S	\$ 307,12	5 S	507,125 3/31/20	25 84	8	8	8	4.31%		
241 klentity and Access Management	Security	Core IT	5870	NES A	20 S	\$ 1,330,87	5 S	330,875 3/31/20	25 84	81	8	8 8	431%		
242 Physical Security	Security	Core IT	1003	NEX NEX			، د ۲	- 3/31/20	52	88	88	88	4.31%		
245 US SHAREN KER KEIRUMANI 244 H4H: (SD Lab	Solution Development	Core IT	57.65	S NES	20 S 200.00		4 0 00 0	200.000 3/31/20	1	S164.286	SI35.714	S150.000	4.31%	382	1.230
245 II4II: Middleware	Solution Development	Core IT	28.89	VIES	20 S 4,700.00	0 S -	s .	700,000 3/31/20	22 84	\$4,532,143	\$3,860.714	S4,196,429	4.31%	11,855 5	28,910
246 IT4IT: IT Tooling	Solution Development	Core IT	2001	VES OC	20 S 3,940,00	0 S -	s 3,	940,000 3/31/20	22 84	\$3,799,286	\$3,236,429	\$3,517,857	4.31% 5	9,938 5	24,235
247 IT4 IT: Middleware	Solution Development	Core IT	2 899	VES OC	20 S 510,00	10 S 1,530,00	0 S 2,	040,000 3/31/20	23 84	8	\$1,967,143	\$983,571	4.31% 5	2,956 5	3,137
248 IT4IT: IT Tooling	Solution Development	Core IT	2301	NES E	20 S 510,00	10 S 1,530,00	, y 1 1 2 2	140,000 3/31/20	23 84	8	S1,967,143	5983,571	4.31%	2,956	3,137
260 ITATI MIGORWATE	Solution Levelopment	Core II	6680		- - 	00'C/0 6	~ •	2/16/6 000/6/0	50 50 50 50	88	88	38	810 4		
2.51 II.4 II.: IT Tooling	Solution Development	Core IT	1065	AES O	20 S	s 675.00	s o	212.000 3/31/20	25 84	8.8	8.8	8 8	431%		
252 UNIX Phase 2	Technology Modernization	Core IT	5502	YES OC	20 S 811,44	4 S	s	811,444 1/31/20	20 84	\$531,303	\$415,382	S473,342	4.31% 5	1,146 5	4,991
253 Venizon - Aruba Wirekss LAN (Waltham)	Technology Modernization	Core IT	5521A	VES OC	20 S 3,392,32	9 S -	s 3	392,329 2/15/20	20 84	\$2,221,168	S1,776,934	\$1,999,051	4.31% 5	4,839 5	19,127
254 Storage Capacity Purchase and Configure	Technology Modernization	Core IT	5636	NES NES	20 S 4,971,41	, 	ν,	71,418 2/28/20	50	53,314,278	52,604,076	52,959,177	431%	7,162	30,579
22.5 Legacy Levice Retristi 266 NordAct Inférieur	Technology Modernization Technology Modernization	Core IT	1/240		0,527 5.02		~ ~	07/7/10 100/57/	8 a	84.4,0106 64.0,0158 64.0,000	0.05 400 12	213.900 12	4 212 4	4663	11000
257 Active Directory Innovements	Technology Modernization	Core IT	44.89	AES 0	20 S 2379.35		5 M	20-288 3/31/20	20 84	\$1,614.585	S1.274.672	S1 444.628	431%	3.495	14.636
258 ICE Replacement	Technology Modernization	Core IT	4491	VES OC	20 S 13,016,62	6 S -	S 13,	016,636 3/31/20	20 84	S8,832,717	\$6,973,198	\$7,902,958	4.31% 5	19,117 5	80,066
259 Data Center Buildout (Hicksville)	Technology Modernization	Core IT	5154	VES 00	20 S -	s .	s	- 3/31/20	20 60	8	8	8	4.31% S		
260 Northborough and Ausya PBX Replacement/U	Technology Modernization	Core IT	5523A	VES	20 S 572,22	5 S -	s	572,235 4/29/20	20 60	\$3.24,266	\$2.09,819	\$2.67,043	431%	651	4,928
261 Upstate N Y PBX Replacement	Technology Modernization	Core IT	5523B	S S S	20 S 939,80		~ ·	039,808 4/29/20	20	\$532,558 en ekc 202	\$344,596 e1 600 em	\$438,577	431%	1,068	8,093
20.2 Network Equipment End of Line Replacement 26.3 Dev. 6 Holddle to SharaDoine Online	Technology Modernization Technology Modernization	Core IT			10'67C* S 00		e n v	07/06/# C10/670	00 07	79/'00C'7C	600'000'10 079'0103	070'011'70	1210.0	6 91 Y	100%5
264 WAN Diversity at 18 Regional Storm Siles	Technology Modernization	Core IT	5524A	VES	20 5 1,086,07		s -	086,077 7/21/20	20 84	S788,609	\$633,545	\$711,122	431%	1,829	6,681
265 Mainframe Capacity Upgrade	Technology Modernization	Core IT	60.26	YES OC	20 S 1,885,15	9 S -	s I	885,199 8/18/20	20 84	\$1,391,456	S1,122,142	S1,256,799	4.31% 5	3,229	11,596
266 Integration Services	Technology Modernization	Core IT	5506	VES OC	20 S 3,248,13	7 S -	s.	248,137 9/30/20	20 84	\$2,436,103	\$1,972,083	\$2,204,093	4.31% 5	5,654 5	19,979
267 IBM P9 Refiesh	Technology Modernization	Core IT	5974	VES OC	20 S 1,471,72	7 S -	s 1,	11,727 9/30/20	20 84	\$1,103,795	S 893,549	\$998,672	4.31% 5	2,562 5	9,053
268 Cloud Center of Excellence	Technology Modernization	Core IT	5874	MES 00	20 S 3,612,92		s o	512,928 11/30/2	20 84	\$2,795,718	\$2,279,585	\$2,537,652	4.31%	6,492	22,223
209 ShareForm to ShareForm Online	Technology Modernization	Core II	1/ 94/ C	100	507321 S 00		د م د	2/06/11 146/008	5 9 107	370 020 010	FI C 2005	7 901'00 CC	8104	2444 ¹	1046
270 SOE (Windows) Upginde und Leevee Refresh 271 Managed Networks	Technology Modernization	Core II	19.65	S M	147014471 4 020 1470144777 4 020	 	3 ÷	2/16/21 6/2/06/2	78 00	20719/7/7/16	56,170,150 \$14654.948	816 784 776	4.21%	41605	840/1 CI 140 2 72
THE FALL AND A DECEMBER OF A	(Bassan )		-			2	1		-						

Nigara Mohavi, Powe Corporation d'As National Ged Service Commany Rears Prevension Street, Company Capital Software/Hard ware allocated to Operating Companies as Rent Expense For the Rear Veren and Amer. 20, 2023

											7/1/2022	6/30/2023		5210G		
					Fo	recasted	DY23 (July 1	Forecasted						5 0 Dento		
Line Description	Program	Business Program	INVP	MPC	Pool	End	(23) Additions	End	Date	Period	Balance	Balance	Balance	llocation	Return	- Depn
272 Device Refresh & Break/Fix 273 Hostine Infastructure Refresh to HCI	Technology Modernization Technolory Modernization	Core IT Core IT	5886B 6040	YES Y	3020 S	4,502,000 5 1.765,208 5		S 4,502,000 S 1.765,208	12/31/2020	3 3	\$3,537,286 \$1.407.964	SZ,894,143 S1.155.791	\$1.281.878 \$1.281.878	4.31% 5	3,271 5	27,692
274 Voice Infrastructure Program	Technology Modernization	Core IT	55.23	YES	302.0 S	1,271,651 S		S 1,271,651	3/31/2/02/1	2	S1,044,570	S862,906	\$953,738	4.31% S	2,428	7,8.22
275 Copper to Fiber Migration 276 TDS Information	Technology Modernization Technology Modernization	Core IT	5721	YES	3020 S	316,065 5		S 316,065 s 375.065	3/31/2/02/1	3 5	\$2.59,625	\$2.14,472 \$1.80.202	\$237,049 \$213,190	4.31% 5	58 S	1,944
277 WIEL Phase 2	Technology Modernization	Core IT	5774	YES	3020 \$	276,134 \$		\$ 276,134	3/31/2/02/1	3	\$226,824	S 187,376	\$207,100	4.31% S	527	1,699
278 CNUEMS/OMS Router Replacement 279 Annitation Vistualization	Technology Modernization Technology Modernization	Core IT Core IT	5793 5817	YES VES	2020 S	S 192.158		- 853.761	3/31/2/02 1	8 2	500 1078	90 87.07.88	06 07 07 08	4.21% 5	- 02.91	
280 Substation Network Connectivity & Comms	Technology Modernization	Core IT	5846	YES	302.0 S	15,018,019 \$		\$ 15,018,019	3/31/2/02/1	2	\$12,336,230	\$10,190,799	\$11,263,515	4.31% S	28,676	92,376
28.1 Voice Infrastructure Program 28.2 Network Security Infrastructure Program	Technology Modernization Technology Modernization	Core IT Core IT	28 F2	YES YES	302.0 S 302.0 S	- 2			3/31/2/021	z z	51.437.509	51.187.507	51.3.12.508	4.31% 4.31% S	3.342 5	10.764
283 WAN Infrastructure Program	Technology Modernization	Core IT	5868	YES	302.0 S				3/31/2/02/1	84	8	8	8	4.31% S		•
284 Storage Migration 285 Lonnov AD Borneolistics	Technology Modernization Technology Modernization	Core IT	5876	YES VES	2020 S	1,963,000 S		5 1,963,000	3/31/2/02 1	23	S1,612,464 \$480.161	\$1,332,036 \$106,655	\$1,472,250 \$478.408	4.31% 5	3,748 5	12,074
286 Migration of Current Storage to Stategic Deployment US	Technology Modernization	Core IT	60.52	AES	2020 S	2,000,000 S		\$ 2,000,000	3/31/2/021	5 3	\$1,642,857	S1,357,143	S1,500,000	431% S	3,819	12,302
287 Downstate NY PBX Replacement Upgrade	Technology Modernization	Core IT	5523G	YES	302.0 S	628,585 5		5 628,585	3/31/2/02/1	83	\$471,439	\$3.45,722	\$408,580	4.31% S	1,052	5,413
288 Venizon - US SLI-WAN expansion 289 Articla POC	Technology Modernization Technology Modernization	Core II Core IT	04725 2774A	AEX AEX	2 0 200 S				1202/15/5	3 3	33	35	33	4.31%		
290 Systems WFI	Technology Modernization	Core IT	5774B	YES	302.0 S				3/31/2/02/1	8	8	8	8	4.31% S		
291 Dell Discovery	Technology Modernization	Core IT	5878	YES	302 0 S	756,639 \$		5 756,639	6/1/2021	3	\$639,540	\$531,449	\$585,494	4.31% S	1,487	4,654
292 SD WAN FY21 Expansion	Technology Modernization	Core IT	6046 2022	YES	3020 5	2,438,907 5		5 2,438,907	6/30/2021	<b>z</b> 3	52,090,492	51,742,077 51,742,077	51,916,284 \$2,525,007	4.31% 5	4,863	15,002
29.4 Directory Services - US 29.4 Directory Services - US	Technology Modernization	Core IT	5750 5750	a sa	2020 S	6.617.816 S		5 6.617.816	3/31/2/02/2	1 3	55,544,404 \$6,381,465	\$5,436,063	\$5.908.764	4.51%	16.603 5	40.706
295 LANWI-Fi Infrastructure Program	Technology Modernization	Core IT	5855	YES	302.0 S	4,528,800 S		\$ 4,528,800	3/31/2/02/2	2	\$4,367,057	\$3,720,086	\$4,043,571	4.31% S	11,423 \$	27,857
296 Voice Infrastructure Program	Technology Modernization	Core IT	5856	YES	3020 S	3,508,800 \$		\$ 3,508,800	3/31/2/02/2	2	\$3,383,486	\$2,882,229	\$3,132,857	4.31% S	8,851 5	21,583
[297] Network Security Initias tructure Program 202: WAN Infeasion cross Program	Technology Modernization Technology Modernization	Core IT Core IT	5867	S X X	S 020	3,712,800 8	• •	5 2,896,800	231/2022	z 1	\$2,795,545	\$2,579,514 \$3,040 £00	S2,586,429 S3 315 000	4.31% 5	1,307	22.818/1
299 Infrastructure Remediation & Lifecycle Refresh	Technology Modernization	Core IT	5873	YES	302.0 S	5,850,720 5		5,850,720	3/31/2/02/2	5	\$5,641,766	\$4,805,949	\$5,223,857	4.31% S	14,758 5	35,988
300 CNI Network Infrastructure	Technology Modernization	Core IT	N/A	YES	3020 S	920,000 S		s 920,000	3/31/2/022	28	S887,143	\$755,714	\$\$21,429	4.31% S	2,321 \$	5,659
301 Storage Migration	Technology Modernization	Core IT	5876	YES	3020 S	2,496,960 S	- 000 000 0	S 2,496,960	4/30/2022	23	\$2,437,509	\$2,080,800	\$2,259,154	4.31% S	6,369	15,359
20.2 Operations Frogram 20.3 DXC Heating Tx Initiatives	Technology Modernization	Core IT	5875	XES 1	2020 S	9,460,195	985 609 5	5 15.069.582	3/31/2023	1 2	3 3	S14,500,000	S7.265.691	4.51%	21,834 5	23.173
304 Storage Migration	Technology Modernization	Core IT	5876	YES	3020 S	830,926	2,492,778	\$ 3,323,704	4/30/2023	28	8	\$3,244,568	\$1,622,284	4.31% S	4,862	3,407
30.5 LANWi-Fi Infrastructure Program	Technology Modernization	Core IT	58.55	YES	302.0 S	1,507,071 S	5,690,494	\$ 7,197,565	3/31/2/02/4	2	8	8	8	4.31% S		
306 Voice Infrastructure Program	Technology Modernization	Core IT	5856	YES	3020 S	1,167,641 \$	4,408,851	5 5,576,492	3/31/2 02 4	26 2	8	81	81	4.31% S		•
307 Network Security Initias tructure Program 208 WAN Infrastructure Program	Technology Modernization	Core II Core IT	108 5	VES A	S 0208	2 286,006	5 000'660'6	5 5 5 000 000 X	V31/2024	1 2	3 9	3 9	3 5	4.31% 5		
309 Infrastructure Remediation & Lifecycle Refresh	Technology Modernization	Core IT	5873	YES	2020 S	1,946,973 5	7,351,503	5 9,298,476	3/31/2/024	5 3	8	8	8	4.31% S		
310 DXC Hesting Tx Initiatives	Technology Modernization	Core IT	5875	YES	302.0 S		926,996	5 926,996	3/31/2 02 4	28	8	8	8	4.31% S		
311 CNI Network Infrastructure	Technology Modernization	Core IT	N/N	YES	3020 S	253,125	1,130,625	\$ 1,383,750	3/31/2024	3	8	8	8	4.31% S		
312 LANWI-PI Initiastructure Program 313 Weiss Information Bostones	Technology Modernization	Core II Core II	2000	YES VES	3020 S		1,276,727	5 1,276,727	4/30/2025	<b>z</b> 3	88	88	88	4.21% 5		
31.5 VORCHIMASTRUCHTO FORTHIN 31.4 Network Security Influstructure Program	Technology Modernization	Core IT	5867	AES A	302.0 S		644,684	5 644.684	4/30/2025	13	33	3 8	3 8	4.51% 5		
315 WAN Infrastructure Program	Technology Modernization	Core IT	5868	YES	302.0 S				4/30/2025	2	8	8	8	4.31% S		
316 Infrastructure Remediation & Lifecycle Refresh	Technology Modernization	Core IT	5873	YES	302.0 S	-			4/30/2.025	8	8	8	8	4.31% S		•
317 DXC Hosting Tx Initiatives	Technology Modernization	Core IT	5875	YES	3020 S				4/30/2025	2 3	88	88	88	4.31% 5		•
319 Minutize religious AWS in Azare - Advanced Data Analytics	Transformation Office	Core IT	1202	AEX A	2020 S				3/31/2024	1 2	8.9	8.9	8.5	4.31% o		
320 OS boft software licensing fulfillment	Wholesale Networks	Core IT	4673A	YES	332.7 S	2,000,000 S		\$ 2,000,000	3/30/2 02 1	2	S1,642,857	\$1,357,143	\$1,500,000	4.52% S	4,005	12,902
321 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	5822	YES	3210 S	2,079,000 S		\$ 2,079,000	6/30/2021	2	\$1,782,000	\$1,485,000	\$1,633,500	10.67% S	10,274 5	31,696
322 Engineering Modernization Initiative 323 MANTA Branchised Initiative Beaming	Wholesale Networks	Core IT	5877	YES	1224 S	1,752,450 S	- 201	S 1,752,450	12/30/2021	23	\$1,627,275 \$0	\$1,376,925 \$929,026	\$1,502,100 \$444 \$13	0.00% 2.00%		
324 WNCD Application Reinforcement Program	Who les ale Networks	Core IT	823	Æ	2210 S	1.007.470 5	291,360	5 1.298,830	3/31/2/02/3	5 3	88	S1252.443	S626.222	10.67% 5	4,664 5	4950
325 Engineering Modernization Initiative	Who les ale Networks	Core IT	58.77	YES	C224 S	126,320 \$	378,960	\$ 505,280	3/31/2/023	28	8	\$487,234	\$243,617	0.00% S		
326 Digital Substation Transformation System - IEC 61850	Who les ale Networks	Core IT	57.56	YES	1224 S	610,000	480,000	5 1,090,000	4/1/2023	23	88	S1,051,071	\$525,536	0.00% S		
22.1 W.N.L.J. A. PRI KARKII. KORIIOOCOIRKII U. POJAHI 328. W.N. Asset & Data. Development & Manasement Program	Who less are Networks Who less ale Networks	Core IT	2823	XES 1	2 0176 2 186 S		525,420	5 624.060	3/31/2024	1 2	3 3	8 8	33	s %000		
329 WNCD Regulatory Initiatives Program	Wholesale Networks	Core IT	5773	YES	F186 S	90,640	476,820	\$ 567,460	11/1/2/024	28	8	8	8	0.00% S		
330 Digital Substation Transformation System - IEC 61850	Who les ale Networks	Core IT	57.56	YES	1224 S		390,000	390,000	4/1/2025	2 3	88	8	88	0.00% S		
33.1 WALLA REMARKAN KEINIOCEMENT Frogum 33.2 WN Asset & Data Development & Management Program	Who les ale Networks Who les ale Networks	Core IT	2823	YES A	2 915 S	S - CKE/JDE	CS4/7/4/1		4/1/2025	1 2	38	38	38	0.00% S		
333 Engineering Modernization Initiative	Who lesale Networks	Core IT	58.77	YES	1224 S		200,000	S 200,000	4/1/2025	18	8	8	8	0.00% S		•
334 Asset Management / GIS 335 Work Management (Mavino)	GBE	Gas Business Enablement Gas Business Enablement		YES VES	210 5	73,259,389 5		5 73,259,589 5 104 753 034	11/1/2020	120	S61,049,491 \$67.704 045	\$53,723,552 \$76,810,547	SS7,380,522 SS7,057,249	13.19% 5	446,188 3	1 261 704
336 Oustomer Engagement	GBE	Gas Business Enablement		AES	2175 \$	32,543,933 \$		\$ 32,543,933	11/1/2/02/0	120	\$27,119,944	\$23,865,551	\$25,492,747	6.47% S	97,226	210,559
33.7 Work Management (SDM)	GBE	Gas Business Enablement		YES	5175 S	33,206,101 S		S 33,206,101	11/1/2/02/0	120	\$27,671,751	\$24,351,141 ecr. ecr.	\$26,011,446	6.47% S	99,205	214,843
342 Asset Management	GBE	Gas Business Enablement		AES A	210 5	40.970.485 S		5 40.970.485	12/20/2020	120	\$34.824.912	\$30.727.864	\$32.776.388	s 20,000 S	254.473 5	540.401
343 Supply Chain	GBE	Gas Business Enablement		YES	210 S	6,225,374 \$		\$ 6,225,374	11/1/2/02/1	120	\$5,810,349	\$5,187,811	\$5,499,080	13.19% S	47,675 5	82,113
344 Grid Modernization TOMS Phase 2 & 3	Electric Operations	Grid Modernization	5471K	YES	198 S	7,292,940 S		5 7,292,940	4/1/2021	3	\$5,990,629	\$4,948,781	\$5,469,705	0.00% S		
24.5 Ortel Modernization Data Management 24.6 Girid Modernization Fritemrise service has	Electric Operations Electric Onerations	Grid Modernization	547 ILD	AEX AEX	198 S	3 791 040 8		5 2,/14,040	1202/12/21	3 3	075'075'78	57.978.674	S3 249 463	\$000 \$000		
347 Grid Modernization Integration Services Phase 2	Electric Operations	Grid Modernization	5471P	YES	C198 S	1,477,320 S		S 1,477,320	12/31/2022	28	8	51,371,797	\$685,899	0.00% S		
348 Distribution Pl and Pl Visions Extension	Electric Operations	Grid Modernization	5471V	YES	C198 S				12/31/2022	2	8	8	8	0.00% S		
349 US Girkl Mod Cyber Security Program 350 DER Outness Portal	Electric Operations Electric Operations	Grid Modernization Grid Modernization	5915 547.1T	SE XEX	3186 5 F198 S	9,201,618 5	502.250	5 10,198,030 5 651 000	3/31/2023	3 3	88	59,833,815 56,43,250	54,916,907 \$321,625	2 %000 %000		
351 Grid Modernization DMX	Electric Operations	Grid Modernization	5471H	XES	[220 S	2422.360	1.416.750	3,839,110	4/30/2024	5	8	8	8	000% S		
352 Grid Modernization INOC	Electric Operations	Grid Modernization	547 IM	YES	C186 S	1,058,575 5	4,768,478	\$ 5,827,053	6/30/2 02 4	25	8	8	8	0.00% S		
353 Girki Modernization GIS Phase II	Electric Operations	Grid Modernization	5471L	YES	1198 S	4,888,735 5	6,627,675	S 11,516,410	3/30/2025	23	88	88	88	0.00% 5		•
354 URM PROGREDATION LANA MAILAGAINETH FIRMS 2 355 DERMS Investigation - All regions	Electric Operations	Grid Modernization	5471X	a sax	198 5	85.522 5	357,513	5 443,036	3/31/2/025	13	88	88	88	~ %000		
356 US Grid Mod Cyber Sœurity Program	Electric Operations	Grid Modernization	5915	YES	5186 S		. '		3/31/2/02/5	28	8	8	8	0.00% S		
357 S4HANA Project (Cupital Costs Phase 1 Deployment)	S4HANA	S4HANA	5503B	YES	302.0 S		7,572,000	5 7,572,000	4/1/2025	120	88	88	88	4.31% S		
356 3411AVAN FRUECKULUPING LOSIS FIRMS 2 LAPPANJINGHY 362 Transmission Asset Management Program R1	VOLT	VOLT	85.65	a sa	210T S	771,800 5	773,400	5 1.545,200	9/30/2023	120	88	88	88	s %0070		
365 Transmission Asset Management Program R1	VOLT	VOLT	53.58	AES	210E S	206,460 S	272,430	5 478,890	9/30/2/023	120	8	8	8	0.00% S		
369 Transmission Asset Management Program K2 377 Transmission Asset Management Paragem R2	VOLT	VOLT	2750 2760	2 E	2101 S		1,738,000	5 1,/58,000	12/31/2024	120	35	88	35	\$000 \$000		
376 Transmission Asset Management Program R3	AOLT	LION	5358	AES	210T S				12/31/2025	120	8	8	8	0.00%		
379 Transmission Asset Management Program R3	TIOV	LIOV	53.58	YES	210E S	S - S			12/31/2/025	120	80 and 100 million	08 08	80	0.00% S	- 000 000	
					2 1.0	180,57,50,81	057,002,002,0	112,045,582,1 8		~	6 567°667'80	115,948,909 3	1017776017	~	2,001,0012	0, /42,055

NMPC G 8 9,709,723

Nagara Mekaok Power Corporation doka National Gerid Service Compuny (2014) Ferverada Service Compuny (apial Software/Indowa allocated to Operating Computies as Rent Expanse Fer due Rate Your endod Janas (2012)

21.0G	IPCG NMPCG Rent- NMPC G Rent- cation Return Dopn 00% S - S -	00% 5 - 5 -	.00% S - S - 1 139% S 236.677 S 576.395	139% S 4,344 S 10,580 139% S 96,029 S 233867	139% \$ 20,095 \$ 48,939 130% \$ 8380 \$ 70,408	139% \$ 69,872 \$ 170,165	139% S 17,357 S 42,271	139% S - S - A7% S - S -	47% S - S -	31% 5 19,884 5 63,971 31% 5 17,253 5 46,133	31% \$ 3,789 \$ 9,227	31% S 20,224 S 02,20 31% S 11,897 S 12,610	31% \$ 10,468 \$ -	31% S - S - S -	31% S 1,644 S 8,975 31% c 533 c 2666	31% S 1,297 S 5,755	31% 5 - 5 - 5 - 31% 5 11,029 5 46,133	31% \$ 96 \$ 332	31% \$ 16,015 \$ 39,002	31% \$ 11,838 \$ 25,848 31% \$ 5.151 \$ 11,247	31% S 4,989 S 5,288	31% 5 - 5 - 5 - 2,012	31% S - S -	1.1% % - % - %	13% \$ 8,370 \$ 36,402	5.19% 5 1,173 5 4,905 53% 5 3,686 5 11,859	53% \$ 12,517 \$ 32,207		47% S 1,140 S 5,389	.47% 5 12,267 5 51,307 139% 5 20,892 5 87,386	47% S 21,547 S 69,321		31% \$ 3,713 \$ 9,042	31% \$ 2,786 \$ 2,952	47% S - S - 31% S - S -	47% S - S - S - 47% S - 47% S - 51700	47% \$ 52,084 \$ 217,850	47% 5 2,126 5 8,891 47% 5 25,088 5 109,112	.00% S - S - 3	31% S - S - S	.00% S - S - .00% S - S -		53% S 2,451 S 10,251	.00% 5 - 5 - 5 - 00%	00% S - S	.00% 5 - 5 - 5 - 00%	.00% S - S -	00% S - S - 00%	00% S - S -	00% S - S -		0.00% S - S -	00% S - S -	.00% 5 - 5 -	.00% S - S -	00% 5 - 5 - 5
52	NM tverage Balance Alle \$19.400.881 0	\$17,252,729 0 \$1,629,925 0	\$0 0. \$17,665,441 20	\$324,268 20 \$7.167.572 20	\$1,499,883 20 \$625,464 20	\$5,215,227 20	51,295,537 20	88	\$0 6	\$7,800,000 4. \$5,982,143 4.	\$1,339,286 4	\$3,953,571 4	\$3,505,750 4	50 S	\$694,841 4. \$771.176 4	\$534,634 4	54.553.571 4	\$37,286 4	S5,661,420 4	\$3,902,011 4. \$1.697.799 4	\$1,657,984 4	51,778,298 4 50 4	\$0 ¥	* * 8 8	\$3,599,102 4	\$1,375,048 13 \$1,375,050 4.	\$3,912,242 4	f 0 8 8	\$312,344 6	\$3,370,272 6 \$1,821,429 20	\$5,625,000 6	\$3,236,607 6	\$1,312,500 4.	\$925,714 4.	50 50 50	9 08 7 EPC 017 13	\$14,310,054 6	\$584,036 6 \$6,886,250 6	\$6,509,417 0	80	\$8,088,170 0 \$1,693,024 0	\$4,812,142 0. \$472_134 7	\$962,252 4	\$2,736,234 0	\$571,429 0	\$426,250 0 \$1,097,917 0	\$421,875 0	\$1,181,250 0. \$478.125 0	\$1,320,685 0	\$973,333 0. \$246.975 0.	S561,607 0	\$947,024 0 \$807 857 0	\$1,875,000 0	51,227,679 0	52,366,964 0	\$2,300,904 0 \$412,946 0
6/3 0/20 24	6/30/2024 Balance A \$17.358.683	\$34,505,458 \$3,259,850	\$0 \$16.252.206	\$298,326 \$6,594.167	\$1,379,892 \$575,477	\$4,798,009	51,191,894	50 50	S0	\$7,057,143 \$5,446,429	\$1,232,143 so 755, 200	57,907,143	\$7,011,500	20 20	\$590,615	S467,805	50 \$4,017,857	\$33,429	\$5,208,506	\$7,804,022 \$3,395,508	\$3,315,968	0.000,000,000 0.000	50 50	20 20	\$3,158,395	\$139,454 \$1,244,093	\$7,824,483	20	\$270,698	\$2,973,769 \$1,607,143	\$5,089,286	570.5,393 \$2,977,679	\$1,207,500	\$1,851,429	50 50	S0 50 250 13	\$12,626,518	\$515,326 \$6,043,036	\$5,712,345 \$34.235.714	S0	\$6,874,944 \$1,439,070	\$4,090,321 \$709.187	\$849,045	\$1,970,258 \$2,437,736	\$514,286	\$385,000 \$991,667	\$381,696	\$1,068,750 \$432,589	\$1,209,077	\$893,333 \$119_750	\$516,071	\$870,238 \$871,479	\$1,725,000	51,129,464 en 241407	100'100'70	5825,893
7/1/2023	on 7/1/2/023 Balance \$21.443.079	\$0 \$0	50 519.078.676	\$350,209 \$77.740.978	51,619,874	\$5,632,445	51,399,180	50 50	so	58,542,857 \$6,517,857	\$1,446,429 e10.770.7e5	510,479,480	SO	50	\$799,068 \$754.705	S601,464	50 55,089,286	\$41,143	56,114,333	50	\$0	50	50	50	\$4,039,808	\$176,642 \$1,506,007	50	30 20	\$353,989	\$3,766,774 \$2,035,714	\$6,160,714	\$924,107 \$3,495,536	\$1,417,500 e.o.	50	50 50	\$0 \$1.61.61.40	515,993,589 \$15,993,589	\$652,746 \$7,729,464	\$7,306,488	S0	\$9,301,395 \$1,946,977	\$5,533,963 \$1.045.001	\$1,075,458	\$2,495,660 \$3,034,732	\$628,571	\$467,500 \$1,204,167	\$462,054	\$1,293,750 \$523,661	\$1,432,292	\$1,053,333 \$275,000	\$607,143	\$1,023,810 \$064.786	\$2,025,000	51,525,893 \$2,772,321		50
	Amortizati ice Date Period 2021 84	2023 84 2023 84	2026 84 2023 84	2023 84 2023 84	2023 84	2023 84	2023 84	2025 84 2028 120	2028 120	2022 84 2022 84	2023 84	2024 84 2024 84	2024 84	2025 84	2020 84 2020 84	2020 84	2021 84 2021 84	12021 84	2023 84	/2023 84 /2023 84	2024 84	/2024 84 /2024 84	2025 84	2025 84	2021 84	2021 84 2022 84	2023 84	2025 84	2020 84	2021 84 2021 84	2022 84	2022 84 2023 84	2023 84	2024 84	2025 84 2025 84	2025 84	2021 84	2021 84 2021 84	2021 84	2026 84	2020 84 2020 84	2020 84 2020 84	2021 84	2021 84	2021 84	2022 84 2022 84	2022 84	2022 84 2022 84	2022 84	2023 84	2023 84	2023 84 2073 84	2023 84	2023 84 2023 84		2023 84
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Line Description	Program	Business Program	4ANI	APC 1	ool at DY:	23 End M	urch 31 2024)	End	In Service Date	Period	7/1/2023 Balance	Balance	Average Balance	Allocation	Return	Depn
2/7 WiftPhase2	Technology Modernization	Core IT	5774	a sa	8020 S	276,134 S		276,134	3/31/2021	84	5187,376 S187,376	S147,929	S167,653	431%	s 300	s 1,699
278 CNIEMS/OMS Router Replacement	Technology Modernization	Core IT	5793	YES	186 \$	- 3	-	. •	3/31/2/02/1	60	\$0	\$0	8	0.00%	s -	s.
279 Application Virtual ization 280 Substation Maturade Commentinius & Comme	Technology Modernization Technology Modernization	Core IT	5837	YES VES	2020 S	853,761 S		15018 010	3/31/2/021	84	\$579,338	\$457,372 S0.045 26.0	\$518,355 \$9_11 e.0e3	4.3.1%	s 1,256 s 22,085	\$ 5252 \$ 92376
281 Voice Infrastructure Program	Technology Modernization	Core IT	5856	XES 1	9050 S	S - S		-	3/31/2/021	84	50	50 S0	S0	431%	s	s
282 Network Security Infrastructure Program	Technology Modernization Technology Modernization	Core IT	5867	YES	020 S	1,750,011 5	- 5	1,750,011	3/31/2/02/1	84	\$1,187,507	\$937,506 \$0	\$1,062,506 \$0	4.3.1%	\$ 2,574 s	\$ 10,764 \$
260 FAST III.000104/00 LTO goal	Technology Modernization	Core IT	5876	XES I	9020 S	1,963,000 \$		1,963,000	3/31/2021	84	\$1,332,036	\$1,051,607	\$1,191,821	431%	s 2,887	s 12,074
285 Legacy AD Remediation	Technology Modernization	Core IT	5942	XES	9020 S	584,544 S		584,544	3/31/2/021	84	\$396,655	\$313,149 e1.071.470	\$354,902	4.3.1%	s 860	s 3,596 s 10,200
280 Augustion of Current Storage to Strategic Lepikyment US 287 Downstate NY PBX Replacement Upgrade	Technology Modernization	Core IT Core IT	5523G	2 X2	8020 S	628,585 5		628,585	3/31/2021	e 09	51,201,145 \$345,722	\$220,005	51,214,280 \$282,863	431%	169 S	s 12,502 S 5,413
288 Varizon - US S.D-WAN expansion	Technology Modernization	Core IT	5524G	YES	9020 S			•	3/31/2/02/1	84	50	50	8	4.3.1%		
280 Aruta POC 200 Syncirus WIFI	I connology Modernization Technology Modernization	Core IT	5774R	S XEX	< 0.00 S				2021/2021	49 90	20	00	88	4.31%		
291 Dell Discovery	Technology Modernization	Core IT	5878	YES	\$020 S	756,639 \$		756,639	6/1/2021	84	\$531,449	\$423,357	\$477,403	4.31%	s 1,155	S 4,654
292 SD WAN FY21 Expansion 201 Eol Missocies Different 118	Technology Modernization Technology Modernization	Core IT	6046	YES VES	90.20 S	2,438,907 S		2,438,907	6/30/2/02/1 9/20/2/02/1	84	\$1,742,077 \$3,779,350	\$1,393,661 \$2,614.236	\$1,567,869 \$2 02 1 20 2	4.3.1%	\$ 3,793 ¢ 7.404	S 15,002 s 76,485
294 Directory Services - US	Technology Modernization	Core IT	5750 5750	AES A	8020 S	4,200,800 5 6,617,816 5		4,505,800	3/31/2022	84	\$5.436.063	54,490.661 \$4,490.661	\$4.963.362	431%	S 12.653	S 40.706
295 LAN/W-FFi Infrastructure Program	Technology Modernization	Core IT	5855	YES	9020 S	4,528,800 \$	- 2	4,528,800	3/31/2/02/2	84	\$3,720,086	\$3,073,114	\$3,396,600	4.31%	S 8,659	\$ 27,857
296 Voice Infrastructure Program	Technology Modernization	Core IT	5856	YES	\$0.20 S	3,508,800 \$	- 5	3,508,800	3/31/2022	84	\$2,882,229	\$2,380,971	\$2,631,600	4.31%	\$ 6,709	\$ 21,583
297 Network Security Infrastructure Program	Technology Modernization	Core IT	5867	YES	9020 S	2,896,800 \$		2,896,800	3/31/2/02/2	84	\$2,379,514	\$1,965,686 \$7,510,400	\$2,172,600 \$2,724,600	4.31%	s 5,539 e 7,000	s 17,818 e 77,070
200 Infrastructure Remediation & Life-uele Refiseds	Technology Modernization	Core IT	5873		5 0704	5 850 720 5		5.850.720	20001808	84	0.001/2.001/2.002	S3 970 131	S4 388 040	431%	5 11 186	35925 2
300 CNINetwork Infrastructure	Technology Modernization	Core IT	N/A	YES	\$0.20 S	920,000 \$		920,000	3/31/2/02/2	84	\$755,714	\$624,286	\$690,000	4.31%	S 1,759	S 5,659
301 Storage Migration	Technology Modernization	Core IT	5876	YES	\$0.20 S	2,496,960 S	- 5	2,496,960	4/30/2022	84	\$2,080,800	\$1,724,091	\$1,902,446	4.31%	S 4,844	\$ 15,359
302 Operations Program	Technology Modernization	Core IT	OBL 100	XES Also	2020 S 1	5,400,000 5	5,400,000 5	20,800,000	12/31/2022	84	519,314,286	S16,342,857	\$17,828,571	4.31%	s 50,778	s 127,942
<ol> <li>DAC ROSING LAIMBARNES</li> <li>Storage Migradion</li> </ol>	Technology Modernization	Core IT	5876		1 S 020	3.323.704 \$		3.3.23.704	4/30/2023	5 7	\$3.244.568	\$2.769.753	\$3.007,160	431%	5 8,488	S 20.444
305 LAN/Wi-Fi Infrastructure Program	Technology Modernization	Core IT	5855	YES	¥0.20 S	7,197,565 \$	3,507,839 \$	10,705,404	3/31/2024	84	50	\$10,323,068	\$5,161,534	4.31%	\$ 15,531	S 16,462
306 Voice Infrastructure Program	Technology Modernization	Core IT	5856	YES	\$0.20 S	5,576,492 S	2,717,785 \$	8,294,277	3/31/2024	84	50	\$7,998,053	\$3,999,026	4.31%	\$ 12,033	s 12,755
307 Network Security Infrastructure Program	Technology Modernization	Core IT	5867	XBS	9020 S	4,603,848 5	2,243,753 \$	6,847,601	3/31/2/024	8 7	50	S6,603,043	\$3,301,522	4.31%	S 9,934	\$ 10,530 s 10,530
200 WAN HILTANTURE Frogram 300 Infrastructure Remoduition & Lifecucle Refissio	Technology Modernization	Core IT	0000		5 000	9.208.476 S	4531748 \$	20/20/20/20	2/31/2024	5 7	808	0 CD (C DE 200 0 CD (C DE 200 0 CD )	S6 668 144	4.31%	S 20.065	s 21268
310 DXC Hosting Tx Initiatives	Technology Modernization	Core IT	5875	XIIS	9020 S	926,996 \$	2,780,989 \$	3,707,986	3/31/2024	84	s0	\$3,575,558	\$1,787,779	431%	s 5,380	s 5,702
311 CNINetwork Infrastructure	Technology Modernization	Core IT	N/A	YES	90.20 S	1,383,750 \$	1,113,750 \$	2,497,500	3/31/2/024	84	50	\$2,408,304	\$1,204,152	4.31%	\$ 3,623	S 3,841
312 LAN/Wi-Fii Infrastructure Program	Technology Modernization	Core IT	5855	XES	2020 S	1,276,727 \$	5,199,181 5	6,475,908	4/30/2025	84	50	50	50	4.31%	s .	s s
3.13 Voice In this fructure P so gram 3.14 Metwork Security Infest to chance Promean.	Technology Modernization Technology Modernization	Core IT Core IT	5856		2020 S	1,019,696 S 6.44.684 S	4,442,083 5	5,461,779 3,648,736	4/30/2025	84	20 20	20	88	4.31%		
214 ING WOR OCCUTIY ILLIGN UNDER LINGS OF	Technology Modernization	Core IT	8868	XEX XEX	5 000	S	5 000 05 1 I	000 05 1	500004	84	05	05	8.5	431%		
316 Infrastructure Remediation & Lifecycle Refresh	Technology Modernization	Core IT	5873	YES	9020 S		1,631,500 \$	1,631,500	4/30/2025	84	50	\$0	50	4.3.1%		
317 DXC Hosting Tx Initiatives	Technology Modernization	Core IT	5875	YES	9020 S	s	2,375,000 \$	2,375,000	4/30/2025	84	<u>so</u>	\$0	\$0	4.31%	s .	
318 Storage Migration	Technology Modernization	Core IT	5876	XES	9020 S	644,684 S	3,434,052 5	4,078,736	4/30/2025	84	88	50	50	4.31%	د د	
<ol> <li>Alignation from Awa to Azore - Advanced Data Antarytics</li> <li>O. OS koft software licensing fulfillment</li> </ol>	Who less le Networks	Core IT	A673A		11.27 S	2.000.000 S		2.000.000	3/30/2021	5 7	SI.357.143	S1.071.429	51.214.286	4.52%	3.085	s 12.902
321 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	5822	YES	2210 S	2,079,000 \$		2,079,000	6/30/2021	84	\$1,485,000	\$1,188,000	\$1,336,500	10.67%	s 8,013	S 31,696
322 Engineering Modernization Initiative	Wholesale Networks	Core IT	5877	YES	1224 S	1,752,450 \$		1,752,450	12/30/2021	84	\$1,376,925	\$1,126,575	\$1,251,750	0.00%	s .	s .
323 WNCD Regulatory Initiatives Program 224 WNCD Analisation Deinfersonment Bosenen	Wholesale Networks Wholesale Metworks	Core IT Core IT	5773	XIIS XIIS	7186 S	1,054,570 5		1,054,570	2/1/2022	84	\$929,026 \$1 252 443	\$778,373	\$853,700 \$1.159.670	94000	5 s	5 s
3.24 WIVED Application Remittered Frogram 3.25 Engineering Modernization Initiative	Whoksale Networks	Core IT	5877	3 23	224 S	505.280 5		505,280	3/31/2/023	8 2	5487,234	5415,051	\$451,143	0.00%	101% S	2 19,002
326 Digital Substation Transformation System - IEC 61850	Wholesale Networks	Core IT	5756	YES	1224 S	1,090,000 \$	- 5	1,090,000	4/1/2023	84	\$1,051,071	\$895,357	\$973,214	0.00%	s -	
327 WNCD Application Reinforcement Program	Wholesale Networks	Core IT	5822	YES	2210 S	231,000 \$	693,000 \$	924,000	3/31/2/024	84	50	\$891,000	\$445,500	10.67%	\$ 3,323	\$ 3,522 ¢
3.56 W N ASSEC & LUBELEWEIGHTER & Management Program 3.79 WNCD Recollatory Initiatives Processm	Wholesale Networks Wholesale Networks	Core IT	5772		186 S	5.67.460 S	s 000,000 S 000,0778	000,210,1	11/1/2024	84	8 9	000'007'10	3034,3%1 \$0	5000		
330 Digial Substation Transformation System - IEC 61850	Wholesale Networks	Core IT	5756	YES	224 S	390,000 \$	1,420,000 \$	1,8 10,000	4/1/2025	84	50	50	50	0.00%		
331 WNCD Application Reinforcement Program	Whoksale Networks	Core IT	5822	YES	22.10 S	1,879,980 \$	1,125,000 \$	3,004,980	4/1/2025	84	8	\$0	S0	10.67%		
3.32 WN Asset & Data Development & Management Program 3.33 Environment Automization Initiation	Wholesale Networks Wholesale Networks	Core IT Core IT	58.23	21 X 22 X 23 X	186 S	200.000 \$	150,000 5	1 100 000	4/1/2025	84	89	20	88	0.00%		
334 Asset Management / GIS	GBE	Gas Business Enablement		YES	210 S 7	3,259,389 \$	- 2	73,259,389	11/1/2/02/0	120	\$53,723,552	\$46,397,613	\$50,060,583	13.19%	\$ 370,475	\$ 966,291
335 Work Management (Maximo)	GBE	Gas Business Enablement		YES	2210 S 10	N4,753,934 S		104,753,934	11/1/2/02/0	120	\$76,819,552	\$66,344,159	\$71,581,855	13.19%	\$ 529,744	\$ 1,381,704
3.50 Customer Lingussment 3.37 Work Management (SDM)	08E GBE	Gas Business Enablement Gas Business Enablement		2 K2	175 S 3	3,206,101 5		33,206,101	11/1/2020	120	\$24,351,141	\$21,030,530 \$21,030,530	\$22,690,835 \$22,690,835	6.47%	5 80,/28 S 82,371	S 214,843
338 Hardware	GBE	Gas Business Enablement		YES	0.113 \$	92,497 S	- 5	92,497	11/1/2/02/0	120	\$67,831	\$58,582	\$63,207	20.39%	\$ 723	S 1,886
342 Asset Management 343 Sumbly Chrin	GBE	Gas Business Enablement Gas Business Enablement		S XEX	210 S 4	6.225.374 5		40,970,485	12/20/2020	120	\$50,727,864 \$5 187,811	\$26,630,815 \$4 \$65 274	955, 679, 828 S4 876 543	13.19%	s 212,137 s 37.965	S 540,401 S 82.113
344 Grid Modernization TOMS Phase 2 & 3	Electric Operations	Grid Modernization	5471K	XIIS	198 S	7,292,940 \$		7,292,940	4/1/2021	84	\$4,948,781	\$3,906,932	\$4,427,856	0.00%	s	s
345 Grid Modernization Data Management	Electric Operations	Grid Modernization	5471D	YES	198 S	2,714,040 S	- 5	2,7 14,040	6/30/2021	84	\$1,938,600	\$1,550,880	S1,744,740	0.00%	s .	
340 Unit Modernization Emergence service ous 347 Grid Modernization Internation Services Phase 2	Electric Operations Electric Operations	Grid Modernization	547 IP	XES .	198 S	5,791,040 5		5,791,040	12/31/2021	84	\$1.371.797	S1.160.751	\$1.266.274	*0000 *0000		
348 Distribution PI and PI Visions Extension	Electric Operations	Grid Modernization	5471 V	YES	T198 S	- 5	- 5	1	12/31/2022	84	\$0	\$0	50	0.00%	s .	s -
349 US Grid Mod Cyber Security Program	Electric Operations	Grid Modernization	5915	XES XES	1186 S 1	0,198,030 \$		10,198,030	3/31/2/02/3	84	59,833,815	58,376,953	59,105,384	9000		
351 Grid Modernization DMX	Electric Operations	Grid Modernization	S471H	, SEX	220 S	3,839,110 \$	1285,650 5	5,124,760	4/30/2024	84	50	\$5,002,742	\$2,501,371	0.00%		
352 Grid Modernization INOC	Electric Operations	Grid Modernization	5471M	YES	7186 5	5,827,053 5	5,341,282 \$	11,168,334	6/30/2/024	84	50	\$11,168,334	\$5,584,167	0.00%	s .	s .
353 Grid Modernization GIS Phase II 251 Grid Modernization Data Manazament Bhase 2	Electric Operations	Grid Modernization	547 IL 6471.0	YES	198 S 1	1,516,410 \$	4,695,075 S	16,211,485	3/30/2/025	84	80 80	50 50	50	0.00%		
355 DERMS Investigation - All regions	Electric Operations	Grid Modernization	5471X	XES 1	198 S	443,036 \$	363,723 \$	806,759	3/31/2025	84	20	30 80	, 8	0.00%	 	 
356 US Grid Mod Cyber Security Program	Electric Operations	Grid Modernization	5915	YES	si 86 S		202,500 \$	202,500	3/31/2025	84	\$0	\$0	8	9:00%		
35/ S4HANA Project (Capital Costs Phase 1Deployment) 358 S4HANA Project (Canital Costs Phase 2 Denlowment)	S4HANA S4HANA	S4HANA S4HANA	5503B	XES A	8020 S	2.109.375 5	20,444,400 S 31,395,375 S	33.504.750	4/1/2026	120	20 20	20 20	80.08	4.51%		
362 Transmission Asset Management Program R1	VOLT	VOLT	5358	YES 5	210T S	1,545,200 \$	907,200 \$	2,452,400	9/30/2023	120	\$0	\$2,268,470	\$1,134,235	0.00%		
365 Transmission Asset Management Program R1 240 Transmission Asset Management Docume D2	VOLT	VOLT	5358	YES VEC	210E S	478,890 S	204,120 5	683,010	9/30/2/023	120	88	\$631,784 so	\$315,892 \$0	0.00%		
372 Transmission Asset Management Program R2	VOLT	AOLT	5358	YES 2	210E \$	395,550 \$	1,206,495 \$	1,602,045	12/31/2024	120	80.8	30 20	, 8	9:00:0	 	 
376 Transmission Asset Management Program R3	VOLT	VOLT	5358	YES 5	210T S		1,217,700 \$	1,217,700	12/31/2025	120	S0	S0	50	9:00%		
379 Transmission Asset Management Program R.5	VOLT	VOLT	5358	YES o	210E S S 1,28	3,340,817 \$	273,985 5 297,122,563 5	275,985	12/31/2025	120	5 780,789,592 5	50 897,856,564	50 5 839,323,078	0.00%	\$ 3,209,001	S 8,894,765

NMPCG \$ 12,103,765

Niagara Mohawk Power Corporation d/bá National Grid Szervise Company Essisting externed companies and print and the allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2022

							7/1/2021	6/30/2022		5210G			
			Bill		In Service A	mortization		6/30/2022	Average	NMPC G	NMPC	G Rent- N	MPC G Rent
2 IN VP 4177 - Cross Commany Clistomer	90000164975	VFS	C175 \$	13 893 770	9/1/2/1/6	78	84 300 453	\$7 315 628	\$3 308 041	6 47%	3 3	11 758 9	128.418
3 INVP 4102 - Capture Fusion Data	90000162166	YES	G207 S	303,525	12/31/2015	5 25	\$65,041	\$21,680	\$43,361	16.49%	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	393 5	7,151
4 INVP 4244 - US Control EBB Gas	90000171826	YES	G210 \$	617,691	7/1/2016	2	\$176,483	\$88,242	\$132,362	10.67%	\$	776	9,417
5 INVP 3914 - Bill Print Facility 6 NNVP3230 Conside Service for Con	90000171355	YES	C175 S	317,738	5/27/2016	25 2	S87,000	S41,609	\$64,304 \$504.350	0.47%	<i>s</i> n 6	229 3	2,937
7 INVP3853 NMPC C-Cure Conv to AMAG	90000145855	YES	G113 S	822.678	7/1/2016	12	\$235.051 \$235.051	\$117.525 \$117.525	\$176.288	20.39%	n 60	1.975 5	23.967
8 INVP3839 NY Retail Access	90000141799	YES	G170 \$	2,330,372	11/2/2015	28	\$443,880	S110,970	\$277,425	9.83%	s	1,498 §	32,732
9 INVP 2927 US Desktop Refresh	90000150615	YES	G012 \$	7,365,101	3/31/2016	25 3	\$1,841,275	\$789,118	\$1,315,197	4.31%	\$	3,111 5	45,303
10 IN VP40.24 Soft Off Program 11 INVD 3883 Mobile Device for PTO Me	90000156429	YES	G175 S	1,285,464	5/22/2016 4/12/2016	\$ 3	\$521,500 \$435 053	\$137,128 \$186,837	5229,547	10.49%	n u	2,080	50,285
14 INVP3492 CI Services Foundation	90000134389	YES	G012 \$	2,541,832	1/1/2016	53	\$544,678	\$181,559	\$363,119	4.31%	• •	859 5	15,635
15 INVP3600B US Web Initiatives 2	90000142197	YES	G175 \$	4,153,761	2/22/2016	28	\$988,991	\$395,596	\$692,294	5.25%	\$	1,998 5	31,168
16 INVP 3375D Challenge Limits Letters	90000140579	YES	G113 \$	409,859	1 0/1/2015	8	S73,189	\$14,638	\$43,914	20.39%	s	492 §	11,940
17 INVP2495H US CNI Frame Relay Replac	90000134425	YES	G210 \$	6,536,308	11/30/2015	28	\$1,322,824	\$389,066	\$855,945	10.67%	\$	5,018 5	99,651
19 INVP 3237 Street Light Outage Impro	90000120335 00000171025	YES	G198 S	324,546	9/1/2014 5 0 7/2016	26 2	57,727 5692 766	S0 5376.790	\$3,864 \$505 003	0.00%	<i>6</i> 96	- 105	
20 INVP1172 - AMAGUDOTAdes	90000112731	YES	G020 S	6.136.633	11/18/2016	5 3	\$22.118.599	\$241.938 \$1.241.938	\$1.680.269	4.31%	n 61	3.974 5	37.747
22 INVP 3538 - VSTIG Bandwidth Increas	90000158866	YES	G020 \$	1,740,521	11/1/2016	2	\$580,174	\$331,528	\$455,851	4.31%	ŝ	1.078 5	10,706
23 INVP 4266 - End User Device Refresh	90000170292	YES	G020 \$	258,101	5/31/2016	8	\$70,670	\$33,799	\$52,235	4.31%	s	124 5	1,588
24 EHRI - Payroll	90000148062	YES	G012 \$	6,240,543	11/15/2015	2	\$1,188,675	\$297,169	\$742,922	4.31%	s	1,757 5	38,386
25 EHRI - Finance	90000148060	YES	G012 S	10,024,521	11/15/2015	26 2	\$1,909,433 \$2,552,744	\$477,358 5000,425	\$1,193,395 \$2,221,800	4.31%	<i>S</i> 6	2,823	61,661
20 EFIKI - Suppiy Crain 27 EHPI - IT Dafivery	90000148069	VES	G012 \$	4C1// C0/01	CI07/CI/II	5 S	\$4/,500,000	5050,430 8856 795	060,122,26	4.31%	n 4	5 407°C	11,061
28 EHRI - PMO	90000148055	YES	G012 S	8.346.172	11/15/2015	3 2	\$1.589.747	\$397,437	\$993.592	4.31%	• •	2.350 5	51.338
29 EHRI - BPS	90000148063	YES	G012 \$	14,956,768	11/15/2015	2	\$2,848,908	S712,227	\$1,780,568	4.31%	s	4,212 §	92,000
30 DMS/OMS Replacement	90000098917	YES	G198 \$	65,661,363	12/4/2015	2	\$13,288,609	\$3,908,414	\$8,598,512	0.00%	s		'
31 INVP 3375B Challenge the Limits XML	90000140573	YES	G179 S	616,276	10/1/2015	2	S110,049	\$22,010	S66,030	9.39%	Ś	341	8,268
<ol> <li>USFP K3 Finance</li> <li>23 INVD040.GDC Entermine Disk &amp; Comm.</li> </ol>	90000142411 90000109679	YES	G012 \$	3 552 013	8/31/2014	120	\$3,732,564 \$84 577	\$2,854,314 \$0	\$3,293,439 \$47.786	4.31%	nu	06/./	37,815
34 INVP2892B Security Access Panels	90000142290	YES	G432 S	686.428	12/31/2014	5 25	\$49.031	8 S	\$72,515 \$24,515	%10°0	s 69	201	
36 INVP 2970 Security Info & Event Mgm	90000133045	YES	G020 \$	1,752,601	3/21/2015	2	\$187,779	80	\$93,889	4.31%	s	222	8,085
37 IN 3124B GLOBAL HR STRATEGY	90000119765	YES	G020 \$	1,752,217	4/4/2013	28	\$0	S0	SO	4.31%	s		•
38 INVP3615 Success Enterprise Reporti	90000134377	YES	G186 S	623,254	12/1/2014	25 2	\$37,098	80 80	\$18,549	0.00%	\$		
39 INVP 2951 - Legal Hold Automation 40 DNVD 1540D Mater Docting Statem Con-	90000131880	YES	G012 \$	04/,2/3	7/1/2014	¥ 2	\$30,823 \$0	80	\$114,CL	4.31%	n u	50 30 3	1,52,1
41 INVP 3378 Rubber Goods Testing	90000137871	YES	G186 S	396,375	12/1/2014	12	s23.594	8 08	511.797	0.00%	° 9	- (100) -	
42 INVP 0823 DATA LOSS PREVENTION	90000112636	YES	G020 \$	782,169	10/17/2014	8	\$27,935	\$0	\$13,967	4.31%	s	33 §	1,203
43 INVP0823c Laptop & Port Device Info	90000105318	YES	G012 \$	2,543,084	12/19/2011	28	\$0	80 80	\$0	4.31%	\$		
44 IN VP2960C GridForce SaaS Phase 2 45 DNVD 2600 TTC Web Institution	90000144051 90000121046	YES	G210 S	3,254,217	1/1/2015 2/25/2014	26 2	\$232,444 \$0	08 03	\$116,222 \$0	10.67%	<i>i</i> n 6	950	24,806
43 IN VE 2000 - U.S. WED IMMAUVES 46 IN 2522 VTL REPLACEMENT US	90000104630	YES	G020 S	536.685	5/20/2013	12	80 S	08 08	80 S	6.4/% 4.31%	n 60		• •
47 INVP3294B PowerPlan Phase 2	90000133798	YES	G012 \$	244,374	2/1/2014	2	\$0	S0	S0	4.31%	s		'
48 INVP 2982b Identity & Access Mgt Pr	90000113826	YES	G012 \$	3,576,972	10/1/2014	28 <u>5</u>	\$127,749 \$2,650,167	S0.	\$63,875 57200 276	4.31%	<i>6</i> 96	151 5	5,501
50 USFP Release 3 - IT Delivery	90000142344	YES	G012 S	9.575,835	1/1/2015	120	\$3,351,542	\$1,210,000 \$2,393,959	\$2,872.750	4.31%	• •	6.795 8	41.231
51 USFP R3 Supply Chain	90000142410	YES	G012 \$	9,434,359	1/1/2015	120	\$3,302,026	\$2,358,590	\$2,830,308	4.31%	S	6,695 \$	40,622
52 INVP 2577 GIS Consol Ph 2	90000108120	YES	G210 \$	2,882,206	4/30/2014	25 25	\$0 51	80 8	\$0 80	10.67%	<b>\$</b>		
55 IN VF 29558 CM INEWORK Security FT0 56 IN 1488-Remote Access to Fault REC	90000104110 90000104110	YES	GI13 S	145.066	3/30/2011	1 Z	S0	08 08	52,002 S0	20.39%	n 59	n ,	e/ -
57 IN 1642Radio Standardization Cons	9000009327	YES	G012 \$	130,644	10/2/2014	2	\$4,666	S0	\$2,333	4.31%	s	9	201
59 INVP 2162 - PRIMAVERA EXPANSION	90000104720	YES	G376 \$	228,928	7/1/2014	25 3	S0	80 80	so	5.64%	\$	0	0
60 INVP1485 Computapole Migration W7 61 1649 - Dodio Secolardization Cons	90000134385 90000009326	YES	G186 >	3 175 196	7/1/2014 6/30/2014	¥ 3	50	08 09	50 20	0.00%	nu		
61 1052 - Natio Statituatuzation Cons 62 INVP2997B EVM Phase 2	90000134297	YES	G186 S	138.248	7/1/2014	5 3	00 80	06 08	20 20	0.00%	n 61		
64 INVP 2997 Earned Value Mgmt Rptg	90000120197	YES	G186 S	603,575	7/1/2014	2	\$0	80	so	0.00%	s		
65 INVP3374 SmallWorld GIS FY 13 R 1-2	90000120127	YES	G198 \$	309,785	7/1/2014	2	SO	S0	SO	0.00%	s		'
66 IN N/A NE & NY EMS NERC-CIP Auth MW	90000097856 90000104061	YES	G220 S	64,286 759 131	3/1/2014	26 2	80 80	80 80	80 80	0.00%	<i>6</i> 9 6		
0/ INVE 0667 68 INVP 1242 - WCOR01	90000104061	YES	G198 S	3.750	12/1/2010	53	08 08	06 SA	0°	0.00%	n 61		
72 GAS Transformation	9000096386	YES	G012 \$	114,360	3/1/2014	2	\$0	80	so	4.31%	\$	, 0,	
73 INVP 2981 US Security Awareness	90000117533	YES	G012 \$	250,393	3/1/2014	28 2	SO	S0	50 50	4.31%	\$		'
/4 INVP 3395 Enancement of Reservior W 75 Insurert Science Decourses/Hand/Softw.	90000122634 90000104057	YES	JU65 S	CE1,101 26746	2/1/2014	\$ 3	80 80	08	20	2.16%	n u		
7 IIN 3294 - PowerPlant Leased Asset	90000117978	YES	G012 \$	969,208	2/1/2014	12	so S0	8 S	20 S0	4.31%	• •		
77 STD01-Concept Est Tool	90000104104	YES	G198 \$	873,898	12/31/2011	8	S0	S0	S0	0.00%	s		,

Niagara Mohawk Power Corporation d/bá National Grid Szervise Company Essisting externed companies and print and the allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2022

							7/1/2021	6/30/2022		5210G			
Line Description	Work Order	NMPC	Bill Pool	Total Spend	In Service / Date	Amortization Period	7/1/2021 Balance	6/30/2022 Balance	Average Balance	NMPC G Allocation	WMPC G Re Return	nt- NMP	C G Rent - Depn
78 CM-NEW02-Simp Order Proc	90000104149	YES	G198 S	7.803	12/31/2010	28	\$0	S0	SO	0.00%		s	
79 WCLS13 - Auto Gen Work Red	90000104150	YES	G198 S	20,566	12/31/2010	2	SO	8	SO	0.00%		\$	
80 INVP 3195 Storms Archive Tool Imple	90000113828	YES	G160 S	627.573	7/1/2012	28	SO	S0	SO	7.10%		S	
81 INVP 2630 Intelligent Mail Barcode	90000107276	YES	G012 \$	1,023,605	3/1/2012	28	S0	S0	SO	4.31%		s	
82 INVP 3232A - Tallyman & Paperless B	90000116954	YES	G179 \$	953,115	4/1/2013	8	\$0	S0	S0	9.39%	' \$	s	
83 INVP 1643C - NIMO EL TOU + Deposits	90000116900	YES	G179 \$	606,020	7/20/2012	8	SO	S0	SO	9.39%	'	s	
84 INVP 3307 IFactor Storm Center Host	90000119141	YES	G012 \$	668,684	10/27/2012	8	\$0	80	SO	4.31%	'	s	
85 INVP1549-Non-Interval Collect Sys C	90000107743	YES	G012 \$	1,099,783	3/31/2012	25	SO	SO	SO	4.31%		s	
86 INVP 1356A US Retail Web Customer &	90000100058	YES	G179 S	6,726,634	2/1/2012	2	SO	80	SO	9.39%		\$	
87 INVP 2732 US Storage Switch Replace	90000104631	YES	G012 \$	588,353	5/22/2013	2	SO	80	SO	4.31%		\$	
88 EDOT-Customer Management-CM-NEW03	9000093776	YES	G198 S	208,231	3/31/2010	2	SO	80	SO	0.00%		\$	
89 INVP 1389 US Computing Minor Works	90000104257	YES	G012 \$	267,594	10/31/2011	2	SO	80	SO	4.31%		\$	
90 INVP 2832 - ACIS Alliance Contracts	90000112827	YES	G186 S	324,412	12/12/2012	2	SO	80	SO	0.00%		\$	
91 IN 2172-IDS Reporting & Analysis	90000106487	YES	G198 S	710,520	11/29/2012	2	so	80 80	80 80	0.00%		s	
92 Global Web Implementation	90000095326	YES	G012 \$	4,281,380	8/31/2012	2	80	80	SO	4.31%		s	
93 INVP 3076-QAS Address Hygiene	90000109487	YES	G012 \$	270,279	7/1/2012	28	\$0	SO	SO	4.31%	'	s	
95 INVP2135-Cust Choice Email Tracking	90000113005	YES	G012 \$	621,113	3/31/2012	28	\$0	80	S0	4.31%	'	S	
96 IN 2522 VTL REPLACEMENT US	90000104630	YES	HT71 \$	648,194	5/20/2013	28	\$0	80	S0	4.65%	'	s	
97 IN2960B CRM SAAS IMPLEMEN	90000119937	YES	G175 \$	1,117,121	3/31/2013	25	\$0	80	S0	5.25%	'	S	
98 INVP 3310 US HR Applicant Track Sys	90000118115	YES	G012 \$	326,615	6/30/2013	28	S0	S0	S0	4.31%	'	s	
99 USFP-PMO - R1	90000107539	YES	G012 \$	13,294,040	11/1/2012	120	\$1,772,539	\$443,135	\$1,107,837	4.31%	\$ 2,62	0 S	57,240
100 USFP-Process & Design -R1	90000107540	YES	G012 \$	7,564,718	11/1/2012	120	\$1,008,629	\$252,157	\$630,393	4.31%	\$ 1,49	1 S	32,572
101 USFP - Hardware & Software-DD	90000104657	YES	G012 \$	2,770,640	11/1/2012	120	\$369,419	\$92,355	\$230,887	4.31%	\$ 54	6 S	11,930
102 USFP - Solution Architecture-DD	90000104656	YES	G012 \$	2,908,470	11/1/2012	120	\$387,796	S96,949	\$242,373	4.31%	\$ 57	3 S	12,523
103 USFP - PMO-DD	90000104645	YES	G012 \$	4,761,712	11/1/2012	120	S634,895	\$158,724	\$396,809	4.31%	\$ 93	9 S	20,503
104 USFP-Business Engagement -R1	90000107549	YES	G012 \$	154,570	11/1/2012	120	S20,609	\$5,152	\$12,881	4.31%	s S	0 S	666
105 HR STREAM - DESIGN CAPEX	9000097841	YES	G012 \$	826,202	11/5/2012	120	\$110,160	\$27,540	S68,850	4.31%	\$ 16	3 S	3,557
106 USFP - Tech Delivery-DD	90000104651	YES	G012 \$	1,708,792	11/1/2012	120	\$227,839	S56,960	\$142,399	4.31%	\$ 33	7 S	7,358
107 USFP - Testing-DD	90000104648	YES	G012 \$	209,496	11/1/2012	120	\$27,933	S6,983	S17,458	4.31%	4	1 S	902
108 USFP Test Net Strat	90000117362	YES	G012 \$	1.305.452	11/1/2012	120	S174.060	S43.515	S108.788	4.31%	\$ 25	7 S	5.621
109 USFP Test Ops	90000117358	YES	G012 \$	4,359,638	11/1/2012	120	\$581,285	\$145,321	\$363,303	4.31%	\$ 85	9 S	18,771
110 USFP-Cutover-R1	90000107547	YES	G012 \$	2.728.737	11/1/2012	120	\$363.832	S90.958	\$227.395	4.31%	\$ 53	8 8	11.749
111 USFP-Reporting & Info - R1	90000107544	YES	G012 S	6.197.728	11/1/2012	120	\$\$26.364	\$206.591	S516.477	4.31%	\$ 1.22	2 S	26,686
112 US Pre-BLUEPRINT STRATEGY PLAN	90000094157	YES	G012 S	6,530,003	11/5/2012	120	S870.667	S217.667	S544.167	4.31%	\$ 1.28	S	28.116
113 USFP-Hardware & Software-R1	90000107551	YES	G012 \$	23,426,143	11/1/2012	120	\$3,123,486	\$780,871	\$1,952,179	4.31%	\$ 4.61	8 8	100,867
114 USFP Test Finance	90000117364	YES	G012 S	3.910.865	11/1/2012	120	\$521.449	\$130.362	\$325.905	4.31%	11 8	1.5	16.839
115 USFP - Process & Design-DD	90000104646	YES	G012 S	17.463.817	11/1/2012	120	\$2.328.509	S582.127	\$1.455.318	4.31%	3.44	s S	75.194
116 S/CHAIN STREAM - DESIGN CAPEX	9000007846	YES	G012 \$	1.038.127	11/5/2012	120	\$138,417	S34.604	S86.511	4.31%	\$ 20	5 S	4,470
117 US FOUNDATION PRGM ARCH/DECOM	90000121728	YES	G012 \$	1,242,446	11/5/2012	120	\$165,659	S41,415	\$103,537	4.31%	\$ 24	5 S	5,350
118 USFP-Solution Architecture-R1	90000107550	YES	G012 \$	2,536,861	11/1/2012	120	\$338,248	\$84,562	\$211,405	4.31%	\$ 50	0 S	10,923
119 USFP - Data Strategy-DD	90000104649	YES	G012 \$	2,531,924	11/1/2012	120	\$337,590	S84,397	\$210,994	4.31%	\$ 49	9 S	10,902
120 PROCESS CONTROL - DESIGN CAPEX	9000097847	YES	G012 \$	138,806	11/5/2012	120	\$18,508	\$4,627	\$11,567	4.31%	\$ 2	7 S	598
121 INFORMATION MGMT - DESIGN CAPEX	9000097845	YES	G012 \$	346,941	11/5/2012	120	\$46,259	\$11,565	\$28,912	4.31%	\$ 6	8 8	1,494
122 PROCESS & DATA - DESIGN CAPEX	9000097844	YES	G012 \$	271,405	11/5/2012	120	\$36,187	S9,047	\$22,617	4.31%	\$ 5	3 S	1,169
123 USFP-Build & Unit Test -R1	90000107541	YES	G012 \$	26,765,794	11/1/2012	120	\$3,568,773	\$\$92,193	\$2,230,483	4.31%	\$ 5,27	6 S	115,246
124 USFP-Business Readiness -R1	90000107548	YES	G012 \$	2,020,438	11/1/2012	120	\$269,392	S67,348	\$168,370	4.31%	\$ 39	s s	8,699
125 USFP-Data Strategy - R1	90000107543	YES	G012 \$	7,738,324	11/1/2012	120	\$1,031,777	\$257,944	\$644,860	4.31%	\$ 1,52	5 S	33,319
126 USFP Test SS	90000117367	YES	G012 \$	46,113,703	11/1/2012	120	\$6,148,494	\$1,537,123	\$3,842,809	4.31%	\$ 9,09	0 S	198,553
127 USFP-Testing -R1	90000107542	YES	G012 \$	61,366,885	11/1/2012	120	\$8,182,251	\$2,045,563	\$5,113,907	4.31%	\$ 12,09	6 S	264,229
128 USFP-Tech Delivery - R1	90000107545	YES	G012 \$	4,595,067	11/1/2012	120	\$612,676	\$153,169	\$382,922	4.31%	8	6 S	19,785
129 USFP - Reporting & Info-DD	90000104650	YES	G012 \$	2,503,961	11/1/2012	120	\$333,861	S83,465	\$208,663	4.31%	\$	4	10,781
130 SOLUTION DEL - DESIGN CAPEX	90000097840	YES	G012 \$	906,402	11/5/2012	120	\$120,854	\$30,213	\$75,533	4.31%	5 17	s i	3,903
131 SOLUTION ARCH - DESIGN CAPEA	9000009/839	YES	C017 \$	876,661	7107/2/11	071	/ 00,028	00,00	\$10,001	4.51%	<u> </u>	~ ~	108
132 FINANCE SIKEAM - DESIGN CAPEA	90000101650	YES	Cold &	1,441,554	2102/2/11	071	5192,181	540,045	\$120,113 \$724 £13	4.51%	87 G	n 6 7 -	00711
133 USFF - CONTORS & ROLES-DD 134 TIGED - Durid & Their T-4 DD	20040100006	VES	0017 %	101,440,2	2107/1/11	071	077,6000	002,200	610,4226 130,1003	0/10.4	6 G	n 6 - 6	11,000
134 UST - Dunu & Unit Tet-DD 135 HSPP-Controle & Poles - PI	90000107546	VES	C012 8	773 544	2102/1/11	120	\$1,036,477 \$1,036,477	5750118	SKAT 705	4.21%	55-	9 9 N C	33.471
135 UST COLLOIS & NOICE -N.I. 136 I ISEP Test Provine	040/0100006	VES	C012 8	311.056	2102/1/11	120	2/1-000,10 841 504	\$10,200	201,1708	4 31%	() (1 () (1) (1) (1) (1) (1) (1) (1) (1) (1) (	• •	1343
137 LISEP Test HR	9000112366	VFS	G012 \$	98.90	11/1/2012	120	1320 S	0552	5825	4 31%		• •	43
138 USEP - Cutover-DD	90000104653	YES	G012 S	118.108	11/1/2012	120	S15.748	53.937	\$9.842	4.31%	2	) (C	509
139 DESIGN AUTH - DESIGN CAPEX	9000097842	YES	G012 S	318.531	11/5/2012	120	S42.471	S10.618	\$26.544	4.31%	. 9	8	1372
140 PMO TEAM - DESIGN CAPEX	9000097837	YES	G012 \$	5,995,338	11/5/2012	120	\$799,378	\$199,845	\$499,611	4.31%	\$ 1,18	2 2	25,814
142 IN 2330 ETRM Repl Nucleus-Elec Bene	90000106247	YES	G198 \$	579,164	8/1/2012	84	\$0	\$0	S0	0.00%		s	
143 IN 2330 ETRM Repl Nucleus-Gas Benef	90000106246	YES	G210 \$	6,005,256	8/1/2012	28	SO	S0	SO	10.67%		s	,
146 IN 1488-Remote Access to Fault REC	90000104110	YES	G220 \$	247,958	3/30/2011	8	SO	SO	S0	0.00%		s	

Niagara Mohawk Power Corporation dYb National Grid Screvice Company Rents Estering Screvice Company Capital Software/Hardware allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2022

							7/1/2021	6/30/2022		5210G				
Line Description	Work Order	NMPC	Bill Pool	Total Spend	In Service A Date	Period	7/1/2021 Balance	6/30/2022 Balance	Average Balance	NMPC G Allocation	NMPC G Retu	Rent-N	MPC G R Depn	- tr
147 KPI Reporting Tool	90000103772	YES	G012 \$	1,184,110	1/30/2011	28	S0	\$0	\$0	4.31%	s	s.		
149 IN1671-US Transaction DEL HUB	90000104114	YES	G012 \$	526,002	6/30/2011	28	SO	S0	SO	4.31%	s	s.		
151 IN 1482ACIS Target Pricing Model	9000099166	YES	G198 S	569,716	3/31/2011	2	SO	S0	SO	0.00%	\$	5		
152 IN VP 0953 - Bill Pool 231	90000104088	YES	G198 S	4,345,552	10/31/2011	2 3	80 80	8	80 80	0.00%	<i>s</i> .	99 G		
155 Desktop (email, AD & SharePoint) 155 Deskrow (refeach)	9000009588	YES	C012 &	050,271	110/21/2011	¥ 2	0.0	89	0.0	4.51%	n 4			
156 Data Center Rationalization	90000096387	YES	G012 S	793,491	11/30/2010	2	\$0 80	8 S	50 S0	4.31%	s 05	• • • •		
157 CDH Acct Initiation	9000096389	YES	G012 \$	516,140	9/18/2009	28	SO	S0	S0	4.31%	s	s,		
158 IN 0980E - FiServ Solutions	9000098664	YES	G179 \$	453,167	5/30/2011	84	S0	S0	S0	9.39%	s	s.		
159 US-NG Global Intranet Design CAPEX	9000095332	YES	G012 \$	1,617,868	8/31/2011	28	SO	SO	SO	4.31%	s	'		
160 Cascade Phase II project 2 of 2	90000116202	YES	G220 S	1,051,038	10/28/2011	2 3	80	8	S0	0.00%	<b>s</b>			
161 Cascade Phase II project 1 of 2	90000104180	YES	G198 S	/55,0/5,1	1102/82/01	¥ 3	80 80	88	20	0.00%	~ G	<i>n</i> 6		
103 INVET 242 ID - MET MUTICS 164 Video Conferencing	90000096376	YES	G012 S	1.207.479	12/31/2010	1 2	00 80	06 08	90 S	4.31%	n 01	• •		
165 JBCRD011-Wholesale Re-Des	90000104116	YES	G198 S	436.385	9/30/2010	2 2	s0	80	s0	0.00%	~ ~ ~	, so		
166 INVP 1242 - DECUS05	90000104179	YES	G198 S	253,998	9/30/2010	2	\$0	SO	SO	0.00%	s	- 50		
167 INVP 1224	90000104101	YES	G220 S	601,562	5/31/2011	28	SO	S0	SO	0.00%	s	s,		
168 DECUS05-Autom for Mng Req	90000104123	YES	G198 \$	1,914,655	9/30/2010	28	S0	S0	SO	0.00%	s	s.		
169 WCOR09 - AVLS Integration	90000104151	YES	G198 \$	313,523	9/30/2010	25	\$0	SO	SO	0.00%	s	's		
170 INVP 1391	90000104068	YES	G077 \$	523,093	5/7/2009	2 3	\$0 80	80	\$0	7.34%	s	50 G		
171 IN 0823 Security Enhance Project	9000096383	YES	G012 S	313,244	12/31/2010	¥ 3	80	8	S0	4.31%	<b>s</b>	, ,		
172 NF NE IVK Keplacement(NIMU)	0/171100006	YES	5 0C/D	900,8c0,1	0/1/2010	¥ 3	20	R 8	20	17.00%	n 6	n 6 1		
175 INGAQ-SCM-ENGAGE VENDOR	90000112171	VFS	G012 S	312 721	9/1/2010	1 2	08	89	0.0	4 31%	n u	• •		
175 INUDOP-SUM-ENUMOLE VENDOR 176 INVD N/A-Talent Management	00110010006	VFS	G012 \$	208.232	12/31/2010	53	0.05	6 9	05	4.31%	• <i>•</i>	• •		
177 IIM/ZFMA Project	601000004857	YES	G012 S	402.988	9/30/2010	5 2	05	8	05	4.31%	9 64			
178 FFA (NIMO)	90000108449	YES	G750 S	7.548.509	9/1/2010	29	80 8	808	80 80	17.00%	~ ~			
179 S&M Data Warehouse Expansion	9000096374	YES	G012 S	981,583	9/30/2010	2	SO	80 80	S0	4.31%	~ ~	, so		
180 Plan & Perf for Exec & US Dir	9000096375	YES	G012 \$	294,053	12/31/2010	8	\$0	SO	\$0	4.31%	s	s.		
181 INVP 2732 US Storage Switch Replace	90000104631	YES	G138 \$	1,271,599	5/22/2013	28	\$0	80	S0	4.46%	s	s .		
185 ISP01-Integrated Strat Plan	90000104122	YES	G198 S	1,105,706	5/24/2010	28	S0	S0	SO	0.00%	s	s.		
186 CIP v5 - US CNI (NMPC-High/Med)	90000191060	YES	G181 \$	2,099,807	7/1/2016	28	\$599,945	\$299,972	\$449,959	0.00%	s	's		
187 SHORT04-Prima P6 Upgrade	90000104121	YES	G198 \$	1,443,524	5/24/2010	28	SO	SO	SO	0.00%	s	s,		
188 TGM (formerly Bankers Lease)	90000105795	YES	G220 S	12,348	9/1/2010	25 3	\$0	80 80	80 80	0.00%	<i>s</i> .			
189 IN1242D-ISP-Integrated Strat Plan	9000096320	YES	G198 S	360,244	5/24/2010	26 2	20	88	20	0.00%	50 6	- -		
190 IN VE 2981 US Security Awareness 101 Cases de Dhase Lanviert 2 of 2	9000011/033	VES	G108 \$	507/1 577 385	2/07/000	¥ 2	0.0	89	06	4.51%	n u			
191 Casedue Flase I project 2 01 2 193 INI 588-21st Cent. FOR SYRACHSE/NB	90000104113	YES	G012 S	273.401	9/1/2010	12	80 80	06 OS	05	4.31%	9 69	• •		
194 INVP 1401	90000104080	YES	G012 S	527,701	9/18/2009	2 25	S0	80 80	s0	4.31%	~ ~	, vo		
197 INVP 0953 - Bill Pool 231	90000104088	YES	G198 S	264,686	10/31/2011	28	SO	S0	SO	0.00%	s	5		
199 Web Initiatives FY09 - Phase 1	9000096373	YES	G012 \$	2,010,464	9/1/2010	8	SO	SO	SO	4.31%	s	's		
200 INVP 0845	90000104060	YES	G012 \$	464,135	3/1/2009	2	SO	SO	SO	4.31%	s	'		
203 INN/A-NERC CIP Compliance	9000096381	YES	G186 S	1,155,595	7/1/2009	25 3	S0	8	80 80	0.00%	<i>i</i> 9 6	59 G		
204 Cascade Frase I project 1 of 2 205 Oneology	90000006370	VES	C 0770	CI C'765	6007/6//	£ 2	0.6	06	0.6	4 21 %	n u	n 6 1		
206 Contact Centers Call Recording	9000096385	YES	G012 \$	361.473	12/31/2009	5 2	05	S OS	80	4.31%				
210 INVP 3614G1 - US Reference Security	90000170693	YES	G020 \$	136,371	11/30/2016	2	\$47,080	\$27,599	\$37,340	4.31%	s	88 S	œ	39
211 INVP 3896 SMI Conversion Mobilizati	90000153520	YES	G020 \$	3,220,133	9/22/2016	28	\$1,035,043	\$575,024	\$805,033	4.31%	s	1,904 S	19,8	01
212 INVP 4224 - HANA	90000176043	YES	G012 S	1,112,922	12/9/2016	120	\$602,833	\$491,541	\$547,187	4.31%	s	1,294 S	C, 4	5.5
213 IN VP 3922 - Access Violation Mgmt	90000172054	YES	C012 8	3,349,643	12/9/2016	120	\$1,814,390 5909.227	\$1,479,426 \$712.287	\$1,646,908 5905 207	4.31%	<i>s</i> 6	5,895 S	14,0	5 5
214 FINANCE KEITCUTATIO CAPITAL 215 INUP 3614C1 - LIS Find ILSer Initiated	FC02/ 100006	VFS	G020 \$	104/000/1	4/30/2016	87	\$41 679	\$74433	\$33.056	4.31%	n u	5 00000 S 200000 S 2000000 S 20000000000	0°C	7 6
216 INVP3614A11AM Ph2.Identity Adminis	90000141707	YES	G020 S	2.736.284	12/19/2016	2	S977.244	S586.347	S781.795	4.31%	~ ~ ~	1.849 S	16.8	3 15
217 INVP3614A21AM Ph3 Web Admin	90000141742	YES	G020 \$	1,645,021	12/16/2016	2	\$567,924	\$332,921	\$450,423	4.31%	s	1,065 \$	10,1	16
218 INVP 3915 - Annual HR & Payroll SP	90000178452	YES	G012 \$	1,099,202	12/9/2016	120	\$595,401	\$485,481	S540,441	4.31%	s	1,278 S	4,7	33
219 INVP 4223 - US SAP BOE Update	90000176041	YES	G012 \$	970,394	12/9/2016	120	\$525,630	\$428,591	\$477,110	4.31%	s	1,129 S	4	38
220 INVP 4218 - Blanket Work Order	900001 /8859	YES	C017 8	3,889,011	9102/6/21	071	\$2,100,8/3 \$576.010	\$1,/17,912 \$227.660	\$1,912,392	4.51%	n u	4,223 S	10,7	8 8
222 INVP 4225 - Ancillary SAP Apris	90000176046	YES	G012 S	1.250.604	12/9/2016	120	S677.410	\$552.350	S614.880	4.31%	, vi	1.454 S	53	82
223 INVP 4219 - PowerPlan Upgrade	90000176040	YES	G012 \$	2,120,542	12/1/2016	120	\$1,148,627	\$936,573	\$1,042,600	4.31%	s	2,466 S	9,1	30
224 INVP 1389 US Computing Minor Works	90000104257	YES	G020 \$	738,425	10/31/2011	2	SO	SO	\$0	4.31%	s	5		
225 INVP 3614E5 SIEM 2 226 INVP 4430 CNI EccelDoint Hoursdo	90000141/54 90000180815	YES	G020 \$	2,008,956	5/23/2017	\$ 3	\$05,508 730 202	5406,574 8103-178	5200,071	4.51%	n u	s 10č,1 s	12,5	6
220 INVE 44-20 CONTOUR UPBLAUE 227 INVP 4684 CPE Buyback	90000183124	YES	G020 S	5,135,450	4/1/2017	t 8	50 S0	S0	50 SO	4.31%	n 00	) <i>(</i> ) 		
228 INVP 4373 Contingent Labor Admin	90000180521	YES	G020 \$	259,667	2/20/2017	8	\$98,921	\$61,826	\$80,373	4.31%	s	190 S	1,5	97

Niagara Mohawk Power Corporation dYb National Grid Screvice Company Rents Estering Screvice Company Capital Software/Hardware allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2022

							7/1/2021	6/30/2022		5210G			
		Curry	Bill	1 1 1	In Service A	mortization		6/30/2022	Average N	MPCG	NMPC	Rent- N	APC G Rent
LIRE DESCRIPTION 209 INVP 4217 - RPC HANA	9000186317	YES	G020 S	1 01al Spellu	Date 11/13/2017	reriou 84	S1.232.983	S863.088	S1.048.036	4.31%	nan s	2.479 S	15.927
230 INVP 4529 - Service Now Deployment (release 2)	90000189992	YES	G020 S	2,086,939	12/31/2017	2	S1,043,470	\$745,335	\$894,403	4.31%	~ ~	2,116 S	12,837
231 INVP 4577 - Call Manager Upgrade	90000182166	YES	G020 \$	375,605	10/27/2017	25 2	\$178,860	\$125,202	\$152,031	4.31%	s	360 S	2,310
232 INVP 4400 - Amutal HK & Payroll Mandatory Service Fack Upgrade (HKSP) - FY18 333 CIP v5 Hioh/Med NF Software	90000162803	YES	G012 S	1,245,084	4/30/2017	z z	S006,745 S757.154	\$429,160 \$489.923	502,539 \$623,539	4.31%	n 5	2 272/1 2 275 S	11.506
234 INVP 4214 FERC Wholesale Customer System Replacement	90000182645	YES	T400 S	262,622	4/12/2017	2	\$103,173	\$65,655	S84,414	0.00%	ŝ	5	-
235 INVP 4649 - HANA Licenses	90000182191	YES	G020 \$	3,826,068	3/31/2017	120	\$2,199,989	\$1,817,382	\$2,008,686	4.31%	s	4,751 S	16,474
236 INVP 4673 - PI Enterprise Deployment	90000182192	YES	G327 \$	8,668,846	3/29/2017	25 3	\$3,405,618	\$2,167,211	\$2,786,415 5332,500	4.52%	<i>6</i> 6	6,912 S	55,925
23/ INVP 4686 - Legacy DML FITEWalls 239 INVD 4799 - AcoRem Sen NY Dat	900001821/5	YES	G113 S	7 945 120	3/31/2017	z 2	800,2126 700 101 58	\$192,045 \$1 986 780	\$252,500 \$7 553 788	4.31% 20.39%	n 4	\$ 0.02 S	5,452 731461
240 INVP 4642 Microsoft ELA renewal	90000183143	YES	G020 \$	3,207,476	3/31/2017	2	\$1,260,080	\$801,869	\$1,030,974	4.31%	, , ,	2,439 S	19,729
241 INVP 4124 - Automate Remote Net Metering	90000181796	YES	G181 \$	1,368,153	2/23/2018	84	\$716,652	\$521,201	\$618,926	0.00%	s	's	'
242 S005242 M112 Systemic Improvement Project	90000156074	YES	G012 \$	9,485,306	7/10/2017	120	\$5,691,184	\$4,742,653 \$102.055	\$5,216,918	4.31%		2,340 S	40,841
245 INVP 4972 - Compley Capital Delivery Phase 1 246 INVP 4972 - Compley Capital Delivery Phase 1	90000189378	YES	G148 S	452,453	1/8/2018	1 2	\$104,745 \$226.734	\$102,903 \$161.953	\$194.343	4.53%	<u>.</u>	- 483 S	2.933
247 INVP 4674 - Log Logic	90000182182	YES	G020 \$	361,190	1/10/2018	2	\$180,595	\$128,997	\$154,796	4.31%	s	366 S	2,222
248 INVP 4222 - GRC Upgrade	90000186318	YES	G020 \$	2,464,347	11/20/2017	28	\$1,202,836	\$850,786	\$1,026,811	4.31%	s	2,429 S	15,158
249 INVP 4449 - EPA Portfolio Manager Integration	90000185433 00000170773	YES	CI 75 S	495,169	12/29/2017	25 2	\$247,585 \$7 200.062	S176,846	\$212,215 \$1.055.052	6.47%		754 S	4,577
250 INVE 26297A - INT REGAIL ACCESS MAILGAGE FLASS Z 252 INVP 4464 - Data Visualization (Tableau)	90000181341	YES	G020 S	8.182.819	3/16/2018	1 2	\$4.286.238	\$3.117.264	\$3.701.751	4.31%	• •	2,040 3 8.756 S	50.333
253 INVP 4632 - US Video Conference Room Upgrade for Res Woods	90000182162	YES	G020 \$	1,856,973	9/12/2017	2	\$840,059	\$574,778	S707,418	4.31%	~ ~ ~	1,673 S	11,422
254 INVP 4392 PPM Improvements	90000183489	YES	G020 \$	266,173	8/4/2017	8	\$117,243	\$79,218	\$98,231	4.31%	s	232 S	1,637
256 INVP 4307 - US Win 7 Refresh Phase 3: Assessment and Remediation	90000175959	YES	G020 \$	13,039,924	7/31/2017	2	\$5,743,776	\$3,880,930	\$4,812,353	4.31%	s	1,383 \$	80,209
257 INVP 4397 - Ariba TLS and CI Upgrade	90000179463	YES	G020 S	1,727,180	9/11/2017	2 3	\$781,343 \$202_415	\$534,603	S657,973	4.31%	<i>s</i> .	1,556 S	10,624
258 IN VP 4411A - Distributed Generation NY 250 IN VP 4124 Automate Brances Market Market D P.D.)	6166/.100006	YES	C198 S	2,217,136	102/21/2	¥ 2	51055 670	8/9/0808	S/39,045	0.00%	<i>n</i> 0	, ,	
259 IN VE 4124 - Automate Remote (Vet Interning (need) 260 INVP 4757 - Cloud Enhancements (Azure Care Service)	90000188531	YES	G020 S	263.501	0107/07/7	12	\$125,477 \$125,477	S87.834	\$106.655 \$106.655	4.31%	9 <i>6</i> 9		- 17621
261 INVP 4383 - NY Community Choice Aggregation Reports	90000181728	YES	C436 S	751.696	1/19/2018	2	S384,797	S277,412	\$331.104	7.26%	00	1.321 S	7.796
262 INVP 4683 RSA Token	90000182175	YES	G020 \$	536,718	9/12/2017	28	\$242,801	\$166,127	S204,464	4.31%	s	484 S	3,301
263 INVP 3430 - US Enterprise Mobility Management (EMM)	90000181476	YES	G020 \$	1,017,559	11/3/2017	28	\$484,552	\$339,186	S411,869	4.31%	s	974 S	6,259
264 INVP 4170 - Time Entry and Approval Improvements	90000181659	YES	G020 \$	2,740,142	4/30/2017	2	\$1,109,105	S717,656	\$913,381	4.31%	s	2,160 S	16,855
265 INVP 3644 - Internet Explorer Upgrade	90000150981	YES	G020 S	250,447	3/31/2018	2 3	\$134,168 520.742	\$98,390 542 520	S116,279	4.31%	<i>6</i> 0	275 S	1,541
260 INVP 3683.B - Cloud Security Access Broker 247 INVP 3719 Name Medical Suprem	25698100000	YES	G020 \$	972.072	/102//2/01	¥ 2	\$00,743 \$104.306	842,520	250,168	4.51%	n u	200 6	1356
268 INVP 4274 - US VSTIGHUR Bystell	90000181680	YES	C175 S	403.507	2/23/2018	12	S211.361	S153.717	S182.539	6.47%	9 69	649 S	3.730
269 INVP 4280 - US VSTIG Bandwidth Ph2	90000176460	YES	G020 \$	2,294,027	2/23/2018	28	\$1,201,633	\$873,915	\$1,037,774	4.31%	s	2,455 S	14,111
270 INVP 4377A - Melville Data Centre Clearance (DXC DC Capacity Increase)	90000190321	YES	G020 \$	858,609	1/31/2018	84	\$439,526	\$316,868	\$378,197	4.31%	s	895 S	5,281
271 INVP 4588 - US SAP: Solution Manager Upgrade	90000182172	YES	G020 \$	360,956	7/18/2017	25 3	\$154,696	\$107,427	\$131,061	4.31%	<i>6</i> 6	310 \$	2,035
212 IN VF 4645 - COTE INITIASTRUCTURE SITES 273 INVD 4671 - Modelle Device Refresh - FV17	90000182160	YES	G175 S	3 953 055	3/31/2017	z 2	\$1 557 986	\$107,845 \$988.764	206'0518 209 02 02 18	4.31% 5.25%	n 4	3 666 5	29.662
274 INN/A-NERC CIP Compliance	9000096381	YES	G020 \$	794,589	7/1/2009	5 25	\$0 \$0	SO	S0	4.31%	, s	s	
275 INVP 4705 - NG Labs	90000183033	YES	G020 \$	112,249	3/31/2018	8	\$60,133	\$44,098	\$52,116	4.31%	s	123 S	069
276 INVP 4760 - Mainframe Disaster Recovery Machine	90000188532	YES	G020 \$	431,275	1/31/2018	25 2	\$220,772	\$159,161	\$189,966	4.31%	Ś	449 S	2,653
21/ INVP 4891 - Customer Data Visualization Expansion 278 IIS NG Clobel Internet Device CADEV	90000191234 0000005222	YES	CLD 8	11 010 589	5/30/2011	¥ 2	607°C/ 58	5C1,C/28	181,6236	0.4/% 4 21%	nu	2 0CL,1 2	0,4 /4
279 INVP 5167 - Customer Data Visualization Distributed Generation Expansion	90000191236	YES	G186 S	374,843	3/30/2018	12	30 \$200.809	30 S147.260	su S174.034	0.00%	• •	• •	
280 Physical Security - G020	90000180292	YES	G020 \$	3,129,865	3/31/2018	09	\$1,095,453	\$469,480	\$782,466	4.31%	s	1,851 S	26,953
281 Physical Security - NIMO E-G-T	90000180293	YES	G114 S	802,159	3/31/2018	99	\$280,756	\$120,324	\$200,540	16.05%	s	1,768 S	25,750
282 Physical Security - Gas Retails exc 283 INIXD 3001 - Vietnal Deschores Offshores	90000180295 90000191659	YES	G210 S	753.047	3/1/2018	00 28	549,22 135,5513	\$19,700 \$00.411	\$34,476 \$117.486	10.67%	n u	202 8	3,154
284 INVP 4749 - VSTIG Reft - IDS Repl	90000186956	YES	G020 S	147,975	3/31/2018	2 2	S79,272	\$58,133	S68,702	4.31%	~ ~	163 S	910
285 INVP 4680 - WAP Density deployment	90000182163	YES	G020 \$	2,127,711	3/28/2018	8	\$1,139,845	\$835,886	\$987,866	4.31%	s	2,337 S	13,088
286 INVP 4648 - Network Tx-CEMS	90000182167	YES	G020 \$	22,238	4/30/2017	25 3	S9,001	\$5,824	S7,413	4.31%	s	18 S	137
287 INVP 4473 US Ctrl Electric Rms 280 INVVD 4667 - ITS SAP- Constit Evidence	261 1020006 261 1020006	YES	G181 >	919,95 <del>4</del> 2672,403	3/30/2018	25 25	\$492,832 \$1 463 459	\$361,410 \$1.081.687	\$427,121 \$1.272 573	0.00%	<i>5</i> 5 5	2 010 5	- 16.438
207 INVP 4480 - Cas System Operating Procedure (SOP) Upgrade	90000189704	YES	G210 S	256,611	5/27/2018	5 25	\$143,580	\$106,921	\$125,251	10.67%	n 51	734 S	3,912
292 INVP 4779 - Time Entry and Approval Mobility Enablement	90000188608	YES	G020 \$	4,387,429	4/23/2018	8	\$2,402,640	\$1,775,864	\$2,089,252	4.31%	s	4,942 S	26,987
293 INVP 3614D1 Ent Network Security	90000141765	YES	G020 \$	10,767,752	5/1/2018	2	\$5,896,626	\$4,358,376	\$5,127,501	4.31%	5	2,128 S	66,233
294 INVP 3486 - Itron Enterprise Edition (IEE) Consolidation-Phase 1	90000181573	YES	G186 S	1,675,058	5/4/2018	2 3	\$917,294	S678,000	\$797,647	0.00%	<i>6</i> 0	· ·	
295 INVP 4564 - Electric Demand Reponse Management System Integration 296 INVP 4364 - Wireless Network	90000176079	YES	G020 S	2.404.447	5/1/2018	2 2	\$1.316.72 S	S973.228	\$1.158,/19 \$1.144.975	0.00% 4.31%	~ ~		- 14.790
297 INVP 4759 - MTC & Syr Brdrms Aud	90000187211	YES	G020 \$	294,841	5/1/2018	2	\$161,461	\$119,341	S140,401	4.31%	~ ~	-,700 S	1,814
298 INVP 4289 - US Network Improvements	90000178447	YES	G020 \$	1,447,842	5/1/2018	8	\$792,866	\$586,031	S689,449	4.31%	s	1,631 \$	8,906
300 INVP 3956 - WiFi for Fleet Services 301 INVP 4606 - Data Visualization Exp	90000182134 90000188602	YES	G399 \$ G020 \$	520,238 3,170,221	5/1/2018 7/12/2018	22	\$284,893 \$1,811,555	\$210,573 \$1,358,666	\$247,733 \$1,585,110	4.37% 4.31%	ss	595 S 3,749 S	3,248 19,500

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Niagara Mohawk Power Corporation d/bá National Grid Szervise Company Essisting externed companies and print and the allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2022

							7/1/2021	6/30/2022		5210G			
		CODAX	Bill		In Service	Amortization		6/30/2022	Average	NMPC G	NMPC G Rent-	NMPC G Ren	÷
dire Description 302 INVP 5159 - NMPC Rate Case	90000190738	YES	G114 S	303.780	7/27/2018	78	\$177.205	\$133.808	\$155.507	16.05%	S 1.395	S 6.966	9
303 INVP 4975USE - Identity and Access Management (IAM) Unified Platform	90000191451	YES	G020 \$	706,993	7/11/2018	2	\$403,996	\$302,997	\$353,497	4.31%	s 836	s 4,349	6
304 INVP 4478 - Mobile Material Assistant Upgrade (MMA)	90000190259	YES	G020 \$	302,192	8/31/2018	2	\$179,876	\$136,706	\$158,291	4.31%	S 381	S 1,855	6
305 INVP 4687 - Network TX-NB/MTC	90000182169	YES	G020 S	286,977	9/18/2018	26 2	S174,236	\$133,239 \$402.874	S153,738 55.09 700	4.31%	S 370	s 1,765 s	5
300 IN VF 4941 - Frocess Auto Inprementation 307 INVP 4448 - NY Low Income Order - NIMO	10126100006	YES	C195 S	3,563,941	8102/CZ/6	12	\$2.036.538	S1.527.403	\$1.781.970	4.51%	s 15.810	S 82.27	o v
308 INVP 4188 - Aging System Stabilization/Upgrades	90000176078	YES	G148 S	1,631,887	9/8/2018	2	\$971,361	\$738,235	\$854,798	4.53%	s 2,162	s 10,555	2
309 INVP 4975USD - Website Security Protection	90000191902	YES	G020 \$	236,822	8/30/2018	28	\$140,966	\$107,134	\$124,050	4.31%	S 298	S 1,457	5
310 INVP 4771D - Risk Software for CCDI	90000190945	YES	G148 \$	55,183	4/1/2018	28	\$29,562	\$21,679	\$25,621	4.53%	S 64	\$ 357	5
311 INVP 5186 - US Field Force HD	90000192342 00000101607	YES	G020 S	372,350	5/22/2018	26 2	\$208,339 \$161 825	S155,146	\$181,742 \$142.786	4.31%	s 430 s 741	s 2,290	
312 IN VE 3132 - Add Effective Date to C55 (INACITA) 313 IN VP 4771C - Reporting & Analytics for CCDI	900001610006	VES	5 57 S	200,222	9/28/2018	53	5101,020 81333471	\$1.019.713 \$1.019.713	\$1176 597	4 53%	5 7 974	140°C 8	- 9
314 INVP 4750B - CXT-Mv Account Service and Billing Functions F&A	90000189747	YES	CI75 S	489.978	10/12/2018	5 2	\$2.97,487	\$227.490	\$2.62.488	6.47%	S 948	s 4.529	
315 INVP 3982 dobleARMS	90000190734	YES	T220 \$	335,260	11/14/2018	2	\$207,542	\$159,648	\$183,595	0.00%	s	s	
316 INVP 4771 A-Contract Management Solution for CCDI	90000190936	YES	G148 \$	1,790,872	11/30/2018	8	\$1,129,955	S874,116	\$1,002,036	4.53%	\$ 2,531	s 11,584	4
317 Physical Security - G020	90000180292	YES	G020 S	308,553	7/1/2018	60	\$123,421	S61,711	\$92,566	4.31%	S 219	S 2,657	-
318 Physical Security - G020	90000180292	YES	G020 \$	170,101	9/1/2018	99	\$73,711	\$39,690 \$12,117	\$56,700 \$19.264	4.31%	s 138 s 138	s 1,465 c 1,465	n .
219 Friysteal Security - Gu20 320 Physical Security - 6400	90000180292	YES	G020 S	9 547	11/1/2018	8 9	\$453 \$453	\$15,117	\$16,504 \$3,499	4 31%	6 %	6 6 8 8	10
321 Physical Security - G020	90000180292	YES	G020 \$	263,730	12/1/2018	99	\$127,470	S74,724	\$101,097	4.31%	s 245	s 2,271	
322 Physical Security - G020	90000180292	YES	G020 \$	132,567	2/1/2019	09	\$68,493	S41,979	\$55,236	4.31%	S 134	S 1,142	2
323 Physical Security - G020	90000180292	YES	G020 \$	412,143	3/1/2019	09	\$219,810	\$137,381	\$178,595	4.31%	S 432	S 3,549	6
324 Physical Scentity - NIMO E-G-T	90000180293	YES	G114 \$	75,511	7/1/2018	09	\$30,204	\$15,102	\$22,653	16.05%	S 200	S 2,424	4
3.25 Physical Security - NIMO E-G-1	900001 80 293	YES	5115	8,813	8107/1/6	8 8	\$3,819 611 000	000/78	50,255	16.05%	17 5	507 507 507 507	ŝ
320 Physical Security - NIMU E-U-1 320 INVVD 3086 - Casseda Electric Annication Unamoda	90000180295	YES	6115 × 5815	20,049	8107/1/01	8 2	266,118	\$0,002 \$773 104	59,521 8756.673	0.00%	×4	SC8 8	0
227 IN VE 2700 - Cascate Electric Application Opgrate 330 IN VP 4706 - Ams Interface Remodiation	90000162/0/	VES	GU20 S	767.618	8102/011	53	5270,122 8484 331	5274.671 \$374.671	570,0728	4 31%	s 1.037		~
331 INVP 4965 - Amual HR & Pavroll Mandatory Service Pack Upgrade (HRSP) - FY19	90000196923	YES	G020 S	1.092.462	12/10/2018	5 25	S689.292	\$533.226	S611.259	4.31%	s 1.468	s 6.720	
332 INVP 5214US - IAM - Privileged Access Management (PAM) - Phase 1 - US	90000191709	YES	G020 S	784,152	12/12/2018	2	\$494,763	S382,741	\$438,752	4.31%	S 1,054	S 4,823	ŝ
334 INVP 4768 - Data Visualization Evo	90000195204	YES	G020 \$	2,360,108	1/25/2019	22	\$1,545,309	\$1,208,150	\$1,376,730	4.31%	\$ 3,313	S 14,517	5
335 INVP 4411C - New Electr Connects	90000189730	YES	C198 \$	1,469,343	1/28/2019	2	\$962,070	\$752,164	\$857,117	0.00%	s	s	
337 INVP 4468 - Gas Capacity Request Database	90000190837	YES	C210 S	1,444,317	2/12/2019	25 3	\$945,684	\$739,353	\$842,518	13.19%	s 6,212	\$ 27,215	\$
339 IN 2330 ETRM Repl Nucleus-Gas Benef 240 INVD 4076TISA TIS Deministry Enhancements	90000106246 90000194041	YES	G020 \$	146,505	2/1/2012	¥ 2	990 PC13	50 507.629	\$0 \$110.057	4.31%			F
240 IN VE 497.2 USA = US FEITIRGE EIIITAIICEIIEIIS 3.41 IN VD 49.28 - Hickewille Filker	90000194041	VES	5 070D	978870	8102/02/2	t 5	\$124,200 \$175,405	50,020 660,720	202,0116	4 31%	20/ 20/ 20/ 20/	5 1,140 S 2,400	- 0
342 INVP 4714 - Enterprise Mobility Management Services - Phase 2	90000188992	YES	G020 S	1.403.600	2/28/2019	3 2	\$935,733	S735.219	\$835.476	4.31%	s 2.010	s 2,702	14
343 INVP 4003 UPS Repl Data Comm	90000198522	YES	G020 \$	195,776	2/5/2019	28	\$128,186	\$100,218	\$114,202	4.31%	S 275	S 1,204	4
345 INVP3737 US CNI GMS SCADA Upgrade & Consolidation	9000150067	YES	C210 \$	16,211,609	3/25/2019	28	\$11,000,735	\$8,684,790	\$9,842,763	13.19%	\$ 72,519	\$ 305,473	33
347 INVP 3683USA - US End Point Security	90000192499	YES	G020 \$	1,684,199	2/28/2019	25 2	\$1,122,799	S882,199	\$1,002,499	4.31%	S 2,412	S 10,360	
348 INVP 4461 - Unix 51 Migration 340 INVP 5583 Data Visualization & Lionness	90000182375 90000201086	YES	G020 S	318484	3/22/2019	¥ 3	\$1,004,982 \$208 531	\$793,407 \$163.034	\$899,195 \$185 783	4.31% 4.31%	S 2,163 S 247	S 9,110 S 1.050	
350 INVP 4975USG - Gateway Upgrades	90000192076	YES	G020 S	500.014	3/31/2019	5 35	\$339.295	\$267,865	\$303.580	4.31%	s 730	S 3.076	
351 INVP 5316 - US T430 Refresh	90000197700	YES	N012 S	2,324,238	1/31/2019	28	\$1,521,823	\$1,189,789	\$1,355,806	9.51%	S 7,207	\$ 31,576	9
352 INVP 5314 - NetMod NSSR SVC E-Bond	90000197673	YES	G020 \$	306,872	4/26/2019	2	\$211,888	\$168,049	\$189,968	4.31%	S 457	S 1,885	×
353 INVP 5175 - NY Gas Service Line Inspection	90000196106	YES	G207 \$	951,856	4/8/2019	25 3	\$645,902	\$509,923	\$577,913	16.49%	\$ 5,323 \$	S 22,424	4 1
554 IN VF 4577B - MCMIRE Data Contre Creatance (Migration and Decommission) 355 IN VP 5000 - FPA Portfolio Manager Internation Phase 2	90000197208	YES	C175 S	453 776	6/14/2019	1 2	5318,338 \$318,338	\$753 591	8785 964	6.47%	50 1 033	S 4180	n 0
356 INVP 5313 - NetMod Z-Scaler Cloud Security	90000197670	YES	G020 \$	408,538	5/4/2019	2	\$282,086	\$223,723	\$252,905	4.31%	s 608	s 2,512	
357 Physical Security - NIMO E-G-T	90000180293	YES	G114 S	13,647	5/1/2019	09	\$7,733	\$5,004	\$6,368	16.05%	S 57	S 438	×
358 INVP 5199 - AIX Upgrade	90000191474	YES	G020 S	2,048,005	5/17/2019	23 (	\$1,414,099	\$1,121,527	\$1,267,813	4.31%	S 3,048	S 12,597	n (
359 Physical Security - G020 360 INVD 4771B - Naw Structure Tool	90000180292	YES	G148 8	200,418	6107/1/6	8 2	\$104,952 \$1 577 006	\$112,848 \$1.761.677	\$1.58,890 \$1.410.386	4.51%	505 504 505 507 507	3772 27240	~ c
361 INVP 3683USP - IAM Role Based Access Control	90000198266	YES	G020 S	995.387	7/11/2019	5 35	S710.990	\$568.792	\$639.891	4.31%	s 1.538	s 6.123	1 00
362 INVP 3932 - Customer Contact Center Technology Upgrade Implement Solution	90000179806	YES	C175 \$	18,329,533	7/17/2019	25	\$13,092,523	\$10,692,227	\$11,892,375	6.47%	S 43,599	S 155,299	6
363 INVP - 4750G - CXT MyAccount - Two Way Outage SMS Communications	90000198517	YES	C198 \$	750,154	7/11/2019	28	\$535,824	\$428,659	\$482,242	0.00%	s	s	
364 INVP 5360 - Lease Accounting Updates and Contract Management	90000200637	YES	G020 S	6,587,114	7/15/2019	25 3	\$4,705,081	\$3,764,065	\$4,234,573	4.31%	S 10,175	S 40,518	~ ~
365 IN VF 3083 USAQ CASB Phase 2 366 IN VP 4408 - Document Momt Replace	90000181343	YES	G149 S	988,798	9102/15//	\$ 3	9CU,81/6 86 903 117	\$5.617.418 \$5.617.418	\$6305765	4.31%	20'1 \$	2010 S	- v
367 INVP 4761 - US Found Host Renew	90000188990	YES	G020 S	9.996.732	8/11/2019	2	\$7,259,531	\$5.831.427	\$6.545,479	4.31%	s 16,447	s 61.490	
368 INVP 4727 - Virtual Desktop - DaaS	90000187983	YES	G020 \$	572,704	9/1/2019	28	\$422,710	\$340,895	\$381,802	4.31%	S 958	S 3,523	33
369 INVP 5226 - AVLS Old 3G Modem Rep	90000195818	YES	G434 \$	2,685,186	8/31/2019	2	\$1,981,923	\$1,598,325	\$1,790,124	7.74%	S 8,081	S 29,704	4
370 INVP 4811 - Supervisor Enablement iPads Roll-out 271 INVD 52.67 Enable Dominion Dincling Configurations	90000193942 00000705061	YES	G148 S	990,364	10/21/2019	¥ 2	\$754,563 \$2,094	\$613,082 \$1.697	\$683,823 \$1 005	4.53%	s 1,801	s 6,406	0 F
371 IIVY 5200/ Entable Doutine repeate Communations 372 IIVVP 5260 - Rubber Goods Testing/Tracking System Replacement	90000199510	YES	T186 \$	301,612	11/18/2019	12	\$233,390 \$233,390	\$190,303	\$211,846	0.00%	, .	• •	~
373 INVP 5312 - NetMod Ethernet SD WAN	90000197668	YES	G020 \$	1,103,296	1 0/30/20 19	28	S840,607	\$682,993	\$761,800	4.31%	S 1.908	S 6.786	9

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23,109 2,599 2,514 2,514 37,752 30,289 4,259 NMPC G NMPC G Rent- NMPC G Rent-3,144 2,966 - 683 5,290 5,290 5,815 4,381 761 Depn 1,232 -6,604 743 36,193 719 8,518 8,518 1,198 533 326 -849 823 16  21 Return Ś Allocation 4.31% 0.00% 4.31% 4.31% 7.10% 4.31% 16.15% 4.31% 4.31% 4.31% 4.31% 4.31% 5210G 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% \$0 \$0 \$225,162 \$137,775 \$0 \$358,730 \$348,130 \$765,240 \$8,832 \$7,931 Average Balance 8440,872 8211,320 82,370,457 8266,555 87,881,261 8257,915 833,945,566 8812,707 8428,665 \$239,154 \$286,695 \$697,719 8 6/30/2022 6/30/2022 Balance \$542,612 \$2,907,164 \$32,907,164 \$355,097 \$3665,097 \$316,310 \$428,22,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 \$512,558 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2012/2018 2012/2018 7/31/2011 3/30/2011 9/50/2010 3/31/2013 3/31/2010 3/31/2010 3/31/2010 In Service 6/30/2016 10/21/2017 8/7/2014 5/1/2012 6/30/2011 Date 712.178 3134.923 3.756.950 3.756.950 408.770 6.137.547 1.2.491.055 408.770 6.137.547 1.2.456.15 1.2.456.15 1.2.856.15 1.2.856.15 1.2.856.15 1.2.856.15 1.2.856.15 1.2.856.15 1.2.856.15 1.2.856.15 1.2.856.15 1.2.856.15 1.2.856.15 1.2.86.1200 1.2.872.1091 872.1092.094 872.1092.094 872.1092.094 1.483.772 872.1092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.092.094 1.483.772 872.094 1.483.772 872.094 1.483.772 872.094 1.483.772 872.094 1.483.772 872.094 1.483.772 872.094 1.483.772 872.094 1.483.772 872.094 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Nury Faylson, Ling Android Governance
Nury Faylson, Ling Saph, FERC on HANA Urgende
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Niagara Mohawk Power Corporation db'a National Grid Service Company Reats Estisting Service Company Capital Software/Hardware allocated to Operating Companies as Reat Expense Fee the Rar Vaer reded June 30, 2022

Niagara Mohawk Power Corporation d'bá National Grid scróise Company Estórise Company Carptana Safriware/Hardware allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2023

							7/1/2022	6/30/2023		5210G			
Line Description	Work Order	NMPC	Bill Pool	Total Spend	In Service A Date	Amortization Period	7/1/2022 Balance	6/30/2023 Balance	Average Balance	NMPC G Allocation	NMPC Ref	G Rent- NN urn	IPC G Rent - Denn
2 INVP 4172 - Cross Company Customer	90000164925	YES	C175 \$	13.893.770	9/1/2016	84	\$2.315.628	\$330.804	\$1.323.216	6.47%	\$	4.697 S	128.418
3 INVP 4102 - Capture Fusion Data	90000162166	YES	G207 S	303,525	12/31/2015	84	\$21,680	SO	\$10,840	16.49%	s	98 S	3,575
4 INVP 4244 - US Control EBB Gas	90000171826	YES	G210 S	617,691	7/1/2016	84	\$88,242	\$0	\$44,121	10.67%	s	258 S	9,417
5 INVP 3914 - Bill Print Facility	90000171355	YES	C175 \$	317,738	5/27/2016	84	\$41,609	S0	\$20,804	6.47%	\$	74 S	2,692
6 INVP3629 Cascade System for Gas	90000134426 00000145855	YES	G210 S	2,353,207	7/1/2016	× 5	\$336,172 \$117.575	80 80	\$168,086	10.67%	50 6	984 S	35,876
7 INVESSOS INVECCENTE COUNTY ANALAS	90000141799	V FS	G170 S	2 330,372	11/2/015	84 01	\$110 970 S	05	\$55,485	0/20.02	n 0	s 000	10 911
9 INVP 2927 US Desktop Refresh	90000150615	YES	G012 \$	7,365,101	3/31/2016	84	\$789,118	S0	\$394,559	4.31%	~ ~	932 S	33,977
10 INVP4024 Soft Off Program	90000156429	YES	G207 \$	1,285,464	3/25/2016	84	\$137,728	SO	\$68,864	16.49%	s	623 S	22,712
11 INVP 3883 Mobile Device for PTO, Me	90000153451	YES	G175 \$	1,743,812	4/12/2016	84	\$186,837	\$0	\$93,419	5.25%	s	269 S	9,814
14 INVP3492 CI Services Foundation	90000134389	YES	G012 \$	2,541,832	1/1/2016	84	\$181,559	S0	\$90,780	4.31%	s	214 S	7,817
15 INVP3600B US Web Initiatives 2	90000142197	YES	G175 S	4,153,761	2/22/2016	8 5	\$395,596	s0	\$197,798	5.25%	60 6	570 S	20,779
<ol> <li>IN VP 33/51D Challenge Limits Letters</li> <li>TNUP2405H ITS CNI From. Palary Paraloc</li> </ol>	900001405/9 90000134425	YES	G113 S	409,804 805,365,308	CI02/1/01	84	\$14,658	20	\$1,519	20.59%	nu	82 8	286,2
1/ II VF 247011 US CALITIANIC NEWS NEPRO 19 IN VP 3237 Street Light Outsoe Immo	90000120335	YES	G198 S	324.546	9/1/2014	1 2	000,000 S0	80 S	CCC+LCT®	0.00%	9 69	s	-
20 INVP 4323 - Mainframe Upprade	90000171825	YES	G020 S	2.495.408	5/22/2016	5 2	\$326.780	80	S163.390	4.31%		386 S	14.070
21 INVP 1172 - AMAG Upgrades	90000112731	YES	G020 S	6,136,633	11/18/2016	84	\$1,241,938	\$365,276	\$803,607	4.31%	s	1.898 S	37,747
22 INVP 3538 - VSTIG Bandwidth Increas	90000158866	YES	G020 \$	1,740,521	11/1/2016	84	\$331,528	\$82,882	\$207,205	4.31%	s	489 S	10,706
23 INVP 4266 - End User Device Refresh	90000170292	YES	G020 \$	258,101	5/31/2016	84	\$33,799	S0	\$16,899	4.31%	s	40 S	1,455
24 EHRI - Payroll	90000148062	YES	G012 \$	6,240,543	11/15/2015	84	\$297,169	SO	\$148,584	4.31%	s	351 S	12,795
25 EHRI - Finance	90000148060	YES	G012 \$	10,024,521	11/15/2015	84	\$477,358	SO	\$238,679	4.31%	s	564 S	20,554
26 EHRI - Supply Cham	90000148059	YES	G012 S	18,657,154	11/15/2015	8 <u>5</u>	S888,436	50 500 400	S444,218 6707.050	4.31%	<b>S</b>	1,049 5	38,254
2/ EHRI-II Delivery 28 FHRI-PMO	90000148061 90000148055	V FS	G012 S	8 346 177	11/15/2015	170	530,220,237 5307 437	004,4406 08	\$12,000 S12	4.31%	n u	469 \$	11,001
29 EHRI-BPS	90000148063	YFS	G012 S	14.956.768	11/15/2015	5 78	LCC C1128	80	\$356,114	4.31%		841 S	30.667
30 DMS/OMS Replacement	9000098917	YES	G198 S	65.661.363	12/4/2015	84	\$3.908.414	80 80	S1.954.207	0.00%	0	s -	-
31 INVP 3375B Challenge the Limits XML	90000140573	YES	G179 \$	616,276	10/1/2015	84	\$22,010	SO	\$11,005	9.39%	s	57 S	2,067
32 USFP R3 Finance	90000142411	YES	G012 \$	8,782,504	10/1/2015	120	\$2,854,314	\$1,976,063	\$2,415,189	4.31%	s	5,705 S	37,815
33 INVP2940-GRC Enterprise Risk & Comp	90000109629	YES	G012 \$	3,552,013	8/31/2014	84	S0	SO	80	4.31%	s	's	
34 INVP2892B Security Access Panels	90000142290	YES	G432 \$	686,428	12/31/2014	84	S0	S0	SO	0.00%	s	- s	'
36 INVP 2970 Security Info & Event Mgm	90000133045	YES	G020 \$	1,752,601	3/21/2015	84	80	SO	80	4.31%	s	's	
37 IN 3124B GLOBAL HR STRATEGY	90000119765	YES	G020 S	1,752,217	4/4/2013	84	80 80	so	80 80	4.31%	Ś	\$	
38 INVP3615 Success Enterprise Reporti	90000134377	YES	G186 S	623,254	12/1/2014	84	80 8	so S	8	0.00%	<i>s</i> .	' '	
39 IN VP 2951 - Legal Hold Automation	90000131880	YES	G012 \$	04/,2/3	7/14/2014	8 2	06 90	20	08 8	4.31%	n 6	, ,	
40 INVE 1249D Meter Reading System Con 41 INVD 3278 Dubber Grode Testing	90000137871	V FS	8 9819	306, 47, 1,1	12/1/2014	5 24	08	000	06	%C7.C	n 6	•	
42 INVP 0823 DATA LOSS PREVENTION	90000112636	YES	G020 S	782.169	10/17/2014	1 2	06 OS	80 S	8.9	4.31%	9 69		
43 INVP0823c Laptop & Port Device Info	90000105318	YES	G012 \$	2.543.084	12/19/2011	84	80	so	8	4.31%	0	- ~	
44 INVP2960C GridForce SaaS Phase 2	90000144051	YES	G210 S	3,254,217	1/1/2015	84	S0	SO	80	10.67%	s	s .	
45 INVP 3600 - US Web Initiatives	90000131946	YES	C175 \$	1,380,415	2/25/2014	84	\$0	\$0	\$0	6.47%	s	- s	
46 IN 2522 VTL REPLACEMENT US	90000104630	YES	G020 \$	536,685	5/20/2013	8 3	80 80	\$0	80 80	4.31%	s	s e	
4/ IN VF3294B FOWERTIAN FIABSE 2 48 IN VP 3982h Identity & Access Met Pr	90000113826	YFS	G012 S	3 576 977	10/1/014	5 8 7 9	06 05	08	89	431%	n u	• •	
49 USFP R3 Payroll	90000142385	YES	G012 S	7,395,816	2/1/2015	120	\$1,910,586	\$1,171,004	\$1,540,795	4.31%	~ ~	3,640 S	31,844
50 USFP Release 3 - IT Delivery	90000142344	YES	G012 \$	9,575,835	1/1/2015	120	\$2,393,959	\$1,436,375	\$1,915,167	4.31%	s	4,524 S	41,231
51 USFP R3 Supply Chain	90000142410	YES	G012 \$	9,434,359	1/1/2015	120	\$2,358,590	\$1,415,154	\$1,886,872	4.31%	s	4,457 S	40,622
52 INVP 2577 GIS Consol Ph 2	90000108120	YES	GZ10 S	2,882,206	4/30/2014	× 3	08 8	80	88	10.67%	<b>S</b>		,
55 IN VF 2953a CM1 Network Security Fro 56 IN 1488-Remote Access to Fault RFC	90000104110	YFS	GI13 S	145.066	3/30/2011	5 8 7 8	06 05	08	8.8	20.39%	n 11	· ·	
57 IN 1642Radio Standardization Cons	90000099327	YES	G012 \$	130,644	10/2/2014	84	80 80	so	S0	4.31%	s	- 50	,
59 INVP 2162 - PRIMAVERA EXPANSION	90000104720	YES	G376 \$	228,928	7/1/2014	84	SO	SO	80	5.64%	s	s '	
60 INVP1485 Computapole Migration W7	90000134385	YES	G186 S	874,103	7/1/2014	84	80	SO	S0	0.00%	\$	's	
61 1642 - Radio Standardization Cons	90000099326	YES	G012 S	3,125,196	6/30/2014	5 S	80	S0	88	4.31%	<i>s</i> 0	ۍ د ا	
0.2 IN VF299/B EVM Phase 2 6.4 INVP 2997 Famed Value Mont Ruto	9000013429/ 90000120197	YES	G186 S	138,248	7/1/2014	8 8 7 7	0, 9	0 S	8 9	0.00%	nu	, ,	
65 INVP3374 SmallWorld GIS FY 13 R 1-2	90000120127	YES	G198 S	309.785	7/1/2014	84	80	80 80	8	0.00%	0	- ~	
66 IN N/A NE & NY EMS NERC-CIP Auth MW	90000097856	YES	G220 \$	64,286	3/1/2014	84	S0	SO	80	0.00%	s	s .	
67 INVP 0887	90000104061	YES	G077 \$	258,131	3/31/2011	84	80	SO	S0	7.34%	s	s .	
68 INVP1242 - WCOR01	90000104177	YES	G198 S	3,750	12/1/2010 2/1/2014	× 3	80	80 80	88	0.00%	50 6	· ·	
72 DAS ITALISIOTITATION 73 INVP 2981 US Security Awareness	90000117533	YES	G012 S	250.393	3/1/2014	5 54 84	06 05	0°	8.9	4.31%	6 U		
74 INVP 3393 Ehancement of Reservior W	90000122634	YES	J063 S	101,135	2/1/2014	84	80 80	so	80	2.16%	\$	- ~	
75 Inspect System Resources/Hard/Softw	90000104057	YES	G160 S	26,246	12/31/2012	84	SO	SO	\$0	7.10%	s	s.	
76 INVP 3294 - PowerPlant Leased Asset	90000117978	YES	G012 \$	969,208	2/1/2014	84	80 80	S0	S0	4.31%	s	-	,
77 STD01-Concept Est Tool	90000104104	YES	G198 S	873,898	12/31/2011	84	80	SO	80 80	0.00%	s	'	

Niagara Mohawk Power Corporation d'Ivá National Grid Szervise Company Rents Estisting science Company Capital Software/Hardware allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2023

							7/1/2022	6/30/2023		5210G				
Line Description	Work Order	NMPC	Bill Pool	Total Spend	In Service A Date	mortization Period	7/1/2022 Balance	6/30/2023 Balance	Average Balance	NMPC G Allocation	NMPC	G Rent- turn	DMPC	G Rent . pn
78 CM-NEW02-Simp Order Proc	90000104149	YES	G198	7,803	12/31/2010	84	S0	\$0	S0	0.00%	s		s	
79 WCLS13 - Auto Gen Work Req	90000104150	YES	G198	20,566	12/31/2010	84	S0	S0	\$0	0.00%	s	,	s	,
80 INVP 3195 Storms Archive Tool Imple	90000113828	YES	G160	627,573	7/1/2012	84	80 80	80 8	80	7.10%	s		s	
<ol> <li>IN VP 2030 Intelligent Mail Barcode</li> <li>IN VP 3233 A. Talluman &amp; Parerless R</li> </ol>	9/000010/2/6 9/0000116954	YES	G012	CU0,620,1 0	5/1/2012	84	89	0.5	89	4.51%	n 4		nu	
83 INVP 1643C - NIMO EL TOU + Deposits	90000116900	YES	G179	606,020	7/20/2012	84	808	s0	80	9.39%	~ ~		~ ~ ~	
84 INVP 3307 iFactor Storm Center Host	90000119141	YES	G012 §	668,684	10/27/2012	84	S0	S0	S0	4.31%	s		s	,
85 INVP1549-Non-Interval Collect Sys C	90000107743	YES	G012	1,099,783	3/31/2012	84	80 8	S0	80 80	4.31%	<i>6</i> 96		<i>6</i> 96	
60 IN VE 1330A US Retail Web CUStOTTER & 87 IN VP 3737 IIS Storie de Switch Renface	9000010006	VFS	GUID	588 353	2102/1/2	64 84	R 9	000	89	431%	n 6		<u>n</u> 4	
88 EDOT-Customer Management-CM-NEW03	9000003776	YES	G198	208,231	3/31/2010	84	80 S	s0	8 S	0.00%	~ ~		, <i>v</i> ,	
89 INVP 1389 US Computing Minor Works	90000104257	YES	G012 §	267,594	10/31/2011	84	SO	\$0	S0	4.31%	s		s	
90 INVP 2832 - ACIS Alliance Contracts	90000112827	YES	G186	324,412	12/12/2012	84	S0	S0	80	0.00%	s		s	
91 IN 21/12-IDS Reporting & Analysis 02 - Global Web Implementation	9000010648/ 90000005376	YES	G013	1025,017	2102/67/11	84	80	80 80	08 08	0.00%	n u		<i>n</i> u	
9.2 CICOM WED IMPREMENTATION 9.3 INVP 3076-OAS Address Hydriene	90000109487	YES	G012	270.279	7/1/2012	8 8	08 08	20 20	8 8	4.31%	n 50		n 50	
95 INVP2135-Cust Choice Email Tracking	90000113005	YES	G012	621,113	3/31/2012	84	SO	SO	80 80	4.31%	s		s	,
96 IN 2522 VTL REPLACEMENT US	90000104630	YES	HT71	648,194	5/20/2013	84	SO	SO	S0	4.65%	s		s	,
97 IN2960B CRM SAAS IMPLEMEN 08 INV/D 2310115 UP Anadiocut Track Star	90000119937 90000119115	YES	G175	326.615	3/31/2013 6/20/2012	5 5 5 2	80	50 50	89	5.25%	<i>i</i> n u		s u	
99 USFP-PMO - R1	90000107539	YES	G012	13.294.040	11/1/2012	120	30 \$443.135	80	\$221.567	4.31%	• •	523	• •	19.080
100 USFP-Process & Design -R1	90000107540	YES	G012	7,564,718	11/1/2012	120	\$2.52,157	SO	\$126,079	4.31%	s	298	s	10,857
101 USFP - Hardware & Software-DD	90000104657	YES	G012 §	2,770,640	11/1/2012	120	\$92,355	SO	\$46,177	4.31%	s	109	s	3,977
102 USFP - Solution Architecture-DD	90000104656	YES	G012	2,908,470	11/1/2012	120	S96,949	SO	\$48,475	4.31%	\$	115	s	4,174
103 USFP - PMO-DD	90000104645	YES	G012	4,761,712	11/1/2012	120	SI 58, 724 55 150	80 80	\$79,362	4.31%	<i>s</i> .	187	<i>s</i> 6	6,834
104 USFF-BUSHESS EDRAGMENT-KI 105 HP STRFAM - DFSIGN CADFY	9000010/349	VES	COL	0/C,HCI 0/C,HCI 0	11/5/2012	071	\$3,132 \$77 540	00 005	0/ C/78 81 3 7 7 0	4.31%	n 4	° "	n 4	777
106 USFP - Tech Delivery-DD	90000104651	YES	G012	1,708,792	11/1/2012	120	\$56,960	s0	\$28,480	4.31%	~ ~	67	~ ~	2,453
107 USFP - Testing-DD	90000104648	YES	G012 §	209,496	11/1/2012	120	S6,983	SO	\$3,492	4.31%	s	~	s	301
108 USFP Test Net Strat	90000117362	YES	G012	1,305,452	11/1/2012	120	\$43,515	\$0	\$21,758	4.31%	s	51	s	1,874
109 USFP Test Ops	90000117358	YES	G012	4,359,638	11/1/2012	120	\$145,321 \$00.058	80 80	S72,661	4.31%	<i>s</i> 6	121	<i>s</i> 6	6,257
110 USFF-Cullover -KI 111 TISEP-Periority Taffo - P1	90000107544	VES		101,021,2	2102/1/11	071	\$20,936 \$206 501	08	\$103.705	4.31%	n 6	244	n 6	017,5 8 805
112 US Pre-BLUEPRINT STRATEGY PLAN	9000094157	YES	G012	6.530.003	11/5/2012	120	\$217,667	20 20	\$103,233 \$108,833	4.31%	• •	257	• •	9,372
113 USFP-Hardware & Software-R1	90000107551	YES	G012 §	23,426,143	11/1/2012	120	\$780,871	\$0	\$390,436	4.31%	s	922	s	33,622
114 USFP Test Finance	90000117364	YES	G012	3,910,865	11/1/2012	120	\$130,362	\$0	\$65,181	4.31%	\$	154	s	5,613
115 USFP - Process & Design-DD	90000104646	YES	G012	17,463,817	11/1/2012	120	\$582,127 \$24,504	\$0	\$291,064	4.31%	s 6	688	<i>s</i> .	25,065
116 Sichain Stream - Design Capex 117 Tis foi indation prom arch/decom	90000097846 90000121728	YES	G012	1,038,127	11/5/2012	120	\$34,604 \$41 415	50 50	\$17,302 \$20.707	4.31%	s v	4 4	s u	1,490
118 USFP-Solution Architecture-R1	90000107550	YES	G012	2.536,861	11/1/2012	120	\$84,562	s0	S42,281	4.31%	~ ~	100	~ ~ ~	3,641
119 USFP - Data Strategy-DD	9000104649	YES	G012	2,531,924	11/1/2012	120	\$84,397	S0	\$42,199	4.31%	s	100	s	3,634
120 PROCESS CONTROL - DESIGN CAPEX	90000097847	YES	G012	138,806	11/5/2012	120	\$4,627	\$0 80	\$2,313	4.31%	s	<u>،</u>	s	199
121 INFORMATION MGMT - DESIGN CAPEA 122 DROCESS & DATA - DESIGN CAPEX	9000007844	YFS	G012	271405	11/5/2012	120	501,105 S9 047	00 80	55,752 \$4 573	431%	0 0	1 =	0 0	390
123 USFP-Build & Unit Test -R1	90000107541	YES	G012	26,765,794	11/1/2012	120	\$892,193	so	S446,097	4.31%	s	1,054	s s	38,415
124 USFP-Business Readiness -RI	90000107548	YES	G012	2,020,438	11/1/2012	120	\$67,348	S0	\$33,674	4.31%	s	80	Ś	2,900
125 USFF-Data Strategy - K1 126 TIGED Tast SC	9000010/245 90000117367	YES	Col 2	46.113.703	11/1/2012	071	\$151,944 \$1 537 173	09 09	\$128,972 \$768,567	4.51%	n u	505 7181	n 4	11,106 66,184
127 USFP-Testing -RI	90000107542	YES	G012	61,366,885	11/1/2012	120	\$2,045,563	so	\$1,022,781	4.31%	, <b>%</b>	2,416	, <b>%</b>	88,076
128 USFP-Tech Delivery - R1	90000107545	YES	G012	4,595,067	11/1/2012	120	\$153,169	S0	\$76,584	4.31%	s	181	s	6,595
129 USFP - Reporting & Info-DD 120 SOLITINON DEF - DESIGN CABEY	90000104650	YES	G012	2,503,961	11/1/2012	120	\$83,465 \$30,212	SO	\$41,733 815,107	4.31%	<i>s</i> , 0	66 %	<i>s</i> 5	3,594
130 SOLUTION DEL - DESIGN CAFEA 131 SOLUTION ARCH - DESIGN CAPEX	9000097839	YES	G012	199.928	11/5/2012	120	56,664	20 20	\$3.332 \$3.332	4.31%	n 69	ર જ	n 61	287
132 FINANCE STREAM - DESIGN CAPEX	9000007838	YES	G012	1,441,354	11/5/2012	120	S48,045	SO	\$24,023	4.31%	s	57	s	2,069
133 USFP - Controls & Roles-DD	90000104652	YES	G012	2,694,151	11/1/2012	120	\$89,805	S0	\$44,903	4.31%	s	106	s	3,867
134 USFP - Build & Unit Test-DD	90000104647	YES	G012	2,783,413	11/1/2012	120	\$92,780	SO	\$46,390	4.31%	s	110	s	3,995
135 USFP-Controls & Koles -KI 136 TIGED Toort Decommon	9000010/546 90000117369	YES	6012 6012	311 056	11/1/2012	120	\$11,962%	80 80	965,9218 961 33	4.51%	~ v	9 <u>9</u> 2	nu	11,157
137 USEP Test H&	90000117366	YES	G012	9.899 State	11/1/2012	120	\$10,339 \$330	20 20	\$165 \$165	4.31%	n vn	10	n vn	t 1
138 USFP - Cutover-DD	90000104653	YES	G012 §	118,108	11/1/2012	120	\$3,937	SO	\$1,968	4.31%	s	5	s	170
139 DESIGN AUTH - DESIGN CAPEX	90000097842	YES	G012	318,531	11/5/2012	120	\$10,618	S0	\$5,309	4.31%	<i>6</i> 96	13	<i>6</i> 96	457
140 FMO LEAM - DESIGN CAFEA 142 IN 2330 FTRM Real Nucleus-Flee Read	90000106247	VFS	2105	579 164	2102/011	84	0199,043 SO	000	176,666 08	0.00%	n 6	007	<u>n</u> 4	cno*o
143 IN 2330 ETRM Repl Nucleus-Gas Benef	90000106246	YES	G210	6,005,256	8/1/2012	84	\$0 80	so	20 20	10.67%	) <i>(</i> 2)		, s	
146 IN1488-Remote Access to Fault REC	90000104110	YES	G220 5	247.958	3/30/2011	84	S0	SO	SO	0.00%	s		s	

Niagara Mohawk Power Corporation dYb National Grid Screvice Company Rents Estering Screvice Company Capital Software/Hardware allocated to Operating Companies as Rent Expense For the Rale Year ended June 30, 2023

							7/1/2022	6/30/2023		5210G				
Line Description W	Vork Order	NMPC	Bill Pool	Total Spend	In Service Date	Amortization Period	7/1/2022 Balance	6/30/2023 Balance	Average Balance	NMPC G Allocation	NMPC Ret	G Rent- N urn	MPC G Rent Depn	÷.
147 KPI Reporting Tool 5	90000103772	YES	G012 \$	1,184,110	1/30/2011	84	SO	SO	S0	4.31%	Ś	s '		
149 IN1671-US Transaction DEL HUB	90000104114	YES	G012 \$	526,002	6/30/2011	84	SO	SO	SO	4.31%	Ś	- ~	'	
151 IN 1482ACIS Target Pricing Model	9000099166	YES	G198 S	569,716	3/31/2011	84	S0	S0	80	0.00%	<i>6</i> 9 6	50 G		
152 Dashton (amail AD.& SharaDoint)	900000000000000000000000000000000000000	VES	C105	700,040,4	10/31/2011	4 2	08	09	06	0.00%	n 4			
155 Deskton (refresh)	90000096380	YES	C012 8	950.271	1102/16/01	87	8 9	80	8 9	431%	5 64			
156 Data Center Rationalization	9000096387	YES	G012 \$	793,491	11/30/2010	84	S0	S0	SO	4.31%	S	- 59	,	
157 CDH Acct Initiation 9	9000096389	YES	G012 \$	516,140	9/18/2009	84	\$0	S0	\$0	4.31%	s	's	•	
158 IN 0980E - Fiserv Solutions	9000098664	YES	G179 S	453,167	5/30/2011	84	S0	SO	SO	9.39%	\$	-		
159 US-NG Global Intranet Design CAPEX	9000095332	YES	G012 S	1,617,868	8/31/2011	84	S S	S0	8 8	4.31%	69 6	· ·		
160 Cascade Phase II project 2 of 2	90000116202	YES	C100 S	250,100,1	1102/82/01	84 7	80	50 50	08	0.00%	<i>n</i> 0			
101 Cascade Phase II project 1 of 2 163 INVD 1242TB - K DI Merrice	90000116201	Y ES	G108 5	105,010,1	0/0/0/010	84 84	R 9	0.0	89	0.00%	n u			
164 Video Conferencing	9000096376	YES	G012 S	1.207.479	12/31/2010	t 78	8 S	20 20	8 S	4.31%	n 69	• •		
165 JBCRD011-Wholesale Re-Des	90000104116	YES	G198 \$	436,385	9/30/2010	84	80	SO	SO	0.00%	S	- 59	'	
166 INVP 1242 - DECUS05	90000104179	YES	G198 \$	253,998	9/30/2010	84	\$0	S0	S0	0.00%	s	s '	'	
167 INVP 1224 5	90000104101	YES	G220 §	601,562	5/31/2011	84	80	S0	SO	0.00%	s	s '	'	
168 DECUS05-Autom for Mng Req	90000104123	YES	G198 §	1,914,655	9/30/2010	84	S0	SO	S0	0.00%	s	s '	'	
169 WCOR09 - AVLS Integration	90000104151	YES	G198 \$	313,523	9/30/2010	84	S0	SO	SO	0.00%	s	- ~	'	
170 INVP 1391	90000104068	YES	G077 S	523,093	5/7/2009	84	80	S0	80	7.34%	\$	· ·		
171 IN0823 Security Enhance Project	90000096383	YES	G012 S	313,244	0102/12/2010	8 8	80	\$0 \$0	808	4.31%	<i>s</i> 0			
1/2 N.F. N.V. IV.R. Revisioning Phase II/NIMO	90000112110000	VFS	0220	1 480 736	0102/1%	1 8	89	05	89	17 00%	9 6	• •		
15 IN0309-SCM-ENGAGE VENDOR	90000104115	YES	G012 S	312.721	11/30/2010	5 8	8 S	20 20	8 S	4.31%	• •	• •		
176 INVP N/A-Talent Management	90000104109	YES	G012 §	208,232	12/31/2010	84	80 80	SO	SO	4.31%	S	- 50	'	
177 LIM/ZEMA Project	9000097857	YES	G012 §	402,988	9/30/2010	84	\$0	S0	\$0	4.31%	s	s '	'	
178 FFA (NIMO) 5	90000108449	YES	G750 §	7,548,509	9/1/2010	29	S0	SO	SO	17.00%	s	s '	'	
179 S&M Data Warehouse Expansion	9000096374	YES	G012 §	981,583	9/30/2010	84	SO	\$0	\$0	4.31%	s	s '	'	
180 Plan & Perf for Exec & US Dir	9000096375	YES	G012 \$	294,053	12/31/2010	84	SO	SO	SO	4.31%	Ś	- ~	'	
181 INVP 2732 US Storage Switch Replace	90000104631	YES	G138 S	1,271,599	5/22/2013	84	80	S0	80	4.46%	\$	50 ( 1		
185 ISPU1-Integrated Strat Plan	90000104122	YES	6198	1,105,706	5/24/2010	84	500 0013	20	5140.086	0.00%	<i>n</i> 6	, ,		
180 CIP VD - US CINI (INMIPC-HIGIN/Med)	00016100006	Y ES	1810	108,660,2	0107/1//	\$ 7 7	716,6626	0.0	\$149,980 50	0.00%	n 6	n 6 1		
16/ SITOK 104-FITIAI TO Opgiaue 188 TCM (formerly Bankers Lease)	90000105795	VFS	G220 S	12 348	0102/42/0	4 7 7 7	06 5	08	89	0.00%	n 6	• •		
189 IN1242D-ISP-Integrated Strat Plan	9000096320	YES	G198 S	360.244	5/24/2010	84	80 80	S0	80	0.00%	~ ~	· ·		
190 INVP 2981 US Security Awareness	90000117533	YES	G020 \$	1,253	6/1/2013	84	S0	S0	SO	4.31%	Ś	- 59	1	
191 Cascade Phase I project 2 of 2	90000102451	YES	G198 \$	588,773	7/9/2009	84	S0	S0	S0	0.00%	s	s.	1	
193 IN1588-21st Cent. FOR SYRACUSE/NB	90000104113	YES	G012 \$	273,401	9/1/2010	84	S0	SO	SO	4.31%	\$	-		
194 INVP 1401	90000104080	YES	G012 S	527,701	9/18/2009	84	88	S0	88	4.31%	<i>i</i> n 6	· ·		
19/ III VF 0925 - BIII F001 251 199 Weh Thitistives FY00 - Phase 1	90000096373	YFS	G012 S	2 010 464	1102/16/01	5 7 7 7	06 9	00	89	431%	n 6			
200 INVP 0845	90000104060	YES	G012 \$	464,135	3/1/2009	84	80 80	s0	80 80	4.31%	s s	· ·		
203 INN/A-NERC CIP Compliance 5	9000096381	YES	G186 \$	1,155,595	7/1/2009	84	SO	S0	S0	0.00%	s	's	'	
204 Cascade Phase I project 1 of 2	90000102450	YES	G220 S	392,515	7/9/2009	84	S0	SO	SO	0.00%	s	- ~	'	
205 OneNet	90000096379 0000006305	YES	G012 S	4,483,264	6/1/2010	48 °	80 80	80 80	88	4.31%	69 6	59 6 1	•	
200 Contract Contra	90000170693	YES	G020 S	136.371	11/30/2016	5 25	\$27.599	58.117 S8.117	S17.858	4.31%	• •	- 45 - 5	- 839	
211 INVP 3896 SMI Conversion Mobilizati	90000153520	YES	G020 \$	3,220,133	9/22/2016	84	\$575,024	\$115,005	\$345,014	4.31%	s	815 S	19,807	
212 INVP 4224 - HANA	90000176043	YES	G012 S	1,112,922	12/9/2016	120	\$491,541 61 170 100	\$380,248	\$435,895	4.31%	<i>6</i> 9 (	1,030 S	4,792	
213 INVP 3922 - Access Violation Mgmt	90000176039	YES	G012 3	3,349,043	12/9/2016	120	\$1,479,420 e710.307	81, 144,461 8576 547	\$1,311,944 \$610.467	4.31%	<i>i</i> n 6	3,099 5	14,425 000	
214 Finance Remediation r Y 16 Capital 215 INVP 3614C1 - 11S Find IIser Initiated	+CU2/ IUUU09	Y ES Y ES	C017 3	104-9021	4/30/2016 11/30/2016	120	\$/12,58/ \$74.433	520,047 87.186	\$019,407 \$15,809	4.51%	nu	1,405 5 37 S	5,002 743	
216 INVP3614A1 IAM Ph2:Identity Adminis	90000141707	YES	G020 S	2.736.284	12/19/2016	5 28	\$586.347	\$195.449	\$390.898	4.31%	n 69	923 S	16.831	
217 INVP3614A21AM Ph3 Web Admin	90000141742	YES	G020 \$	1,645,021	12/16/2016	84	\$332,921	\$97,918	\$215,419	4.31%	s	509 S	10,119	
218 INVP 3915 - Annual HR & Payroll SP	90000178452	YES	G012 \$	1,099,202	12/9/2016	120	\$485,481	\$375,561	\$430,521	4.31%	s	1,017 S	4,733	
219 INVP 4223 - US SAP BOE Update	90000176041	YES	G012 S	970,394	12/9/2016	120	\$428,591	\$331,551	\$380,071	4.31%	\$	898 S	4,178	
220 INVP 4218 - Blanket Work Order 221 INVP 3882 - NYS Piteline Safety CMS	900001/8859 90000161831	YES	G012 S	5,889,611	12/9/2016	071 84	\$1,717,912 \$337.662	\$1,328,950 \$90 317	\$1,525,451 \$218.487	4.51%	n u	2 66C,5 2 77 9 1	39,306	
222 INVP 4225 - Ancillary SAP Ans	90000176046	YES	G012 S	1.250.604	12/9/2016	120	\$552.350	\$427.290	\$489.820 \$489.820	4.31%	n 69	1.157 S	5.385	
223 INVP 4219 - PowerPlan Upgrade	90000176040	YES	G012 \$	2,120,542	12/1/2016	120	\$936,573	S724,519	\$830,546	4.31%	Ś	1,962 S	9,130	
224 INVP 1389 US Computing Minor Works	90000104257	YES	G020 \$	738,425	10/31/2011	84	S0	\$0	S0	4.31%	s	s.	•	
225 INVP 3614E3 SIEM 2 226 INVP 4420 CNI EccelBrint Harmeds	90000141754 90000190815	YES	G020 S	2,008,956	11/30/2016 5/32/0017	84	\$406,574 \$102_179	\$119,581 cor 200	S263,078 \$142.794	4.31%	<i>i</i> n u	621 S	12,357	
220 INVF 44.20 UNI Focarroini Upgraue 227 INVP 4684 CPE BuyBack	90000183124	YES	G020 S	5,135,450	4/1/2017	4 04	5170,170 S0	02. S0	5142,/07 S0	4.31%	n 50	• •		
228 INVP 4373 Contingent Labor Admin	90000180521	YES	G020 \$	259,667	2/20/2017	84	\$61,826	\$24,730	\$43,278	4.31%	\$	102 S	1.597	

Niagara Mohawk Power Corporation dVa National Grid Service Company Kents Service Company (Rents Software/Hardware allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2023

							7/1/2022	6/30/2023		5210G		
Line Description	Work Order	NMPC	Pool	otal Snend	In Service / Date	Amortization Period	////2022 Balance	6/30/2023 Balance	Average Balance	NMPC G Allocation	NMPC G Rent- N Return	MPC G Rent - Denn
229 INVP 4217 - BPC HANA	90000186317	YES	G020 \$	2,589,265	11/13/2017	84	\$863,088	\$493,193	\$678,141	4.31%	S 1,602 S	15,927
230 INVP 4529 - Service Now Deployment (release 2)□	90000189992	YES	G020 \$	2,086,939	12/31/2017	84	\$745,335	\$447,201	\$596,268	4.31%	S 1,409 S	12,837
231 INVP 4577 - Call Manager Upgrade	90000182166	YES	G020 S	375,605	10/27/2017	84	\$125,202	S71,544	\$98,373	4.31%	S 232 S	2,310
232 INVP 4400 - Annual HK & Payroll Mandatory Service Pack Upgrade (HKSP) - FY18 233 CID vs High/Ad ME Sequence	90000182311	YES	G020 \$	1,243,084	1/11/2017	84	8429,160 8490.072	0/C,1C28	\$340,368 \$356 200	4.31%	804 S	7,646
234 INVP 4214 FERC Wholesale Customer System Replacement	90000182645	YES	T400 S	262,622	4/12/2017	5 48	\$65,655	\$28,138	\$46,897	0.00%	s s	-
235 INVP 4649 - HANA Licenses	90000182191	YES	G020 \$	3,826,068	3/31/2017	120	\$1,817,382	\$1,434,776	\$1,626,079	4.31%	\$ 3,841 \$	16,474
236 INVP 4673 - PI Enterprise Deployment	90000182192	YES	G327 \$	8,668,846	3/29/2017	84	\$2,167,211 \$100,542	\$928,805 5112,020	\$1,548,008	4.52%	S 3,835 S	55,925
23/ INVP 4006 - Legacy LIML FILEWAIIS 239 INVP 4799 - A coRem Sen NV Dat	90000183137	VFS	GU20 3	7 945 120	107/01/71	64 84	\$1.986.280 \$1.986.280	\$112,929 \$851 263	\$1.418.771	20 39%	5 15873 S	231 461
240 INVP 4642 Microsoft ELA renewal	90000183143	YES	G020 \$	3,207,476	3/31/2017	84	S801,869	\$343,658	\$572,764	4.31%	S 1,353 S	19,729
241 INVP 4124 - Automate Remote Net Metering	90000181796	YES	G181 \$	1,368,153	2/23/2018	84	\$521,201	\$325,751	\$423,476	0.00%	s - s	'
242 S005242 M112 Systemic Improvement Project	90000156074	YES	G012 \$	9,485,306	7/10/2017	120	\$4,742,653	\$3,794,122	\$4,268,388	4.31%	S 10,083 S	40,841
243 INVP 4045 Double Pole Mgmt DB	90000176583	YES	G198 \$	432,455	3/4/2017	84	\$102,965	\$41,186	\$72,076	0.00%	s	
246 INVP 4972 - Complex Capital Delivery Phase 1	90000189378	YES	G148 S	453,468 3.61,100	1/8/2018	8 °	\$161,953 \$179,007	897,172 677 306	\$129,562 \$102.107	4.53%	S 322 S	2,933
24/ INVP 40/4 - Log Logic 248 INVP 4222 - GRC Thereade	90000186318	VES V	G020 \$	2 464 347	8102/01/1	84	5128,997 8850 786	545,116 727 8062	\$105,197 \$674.767	4.31%	o 7051 o	15 158
249 INVP 4449 - EPA Portfolio Manager Integration	90000185433	YES	C175 S	495.169	12/29/2017	84	\$176.846	\$106.108	S141.477	6.47%	s 502 S	4,577
250 INVP 3839A - NY Retail Access Mandate Phase 2	90000170773	YES	C170 \$	4,830,132	10/20/2017	84	\$1,610,044	\$920,025	\$1,265,034	11.21%	S 7,780 S	77,351
252 INVP 4464 - Data Visualization (Tableau)	90000181341	YES	G020 \$	8,182,819	3/16/2018	84	\$3,117,264	\$1,948,290	\$2,532,777	4.31%	S 5,983 S	50,333
253 INVP 4632 - US Video Conference Room Upgrade for Res Woods	90000182162	YES	G020 \$	1,856,973	9/12/2017	84	\$574,778	\$309,496	\$442,137	4.31%	S 1,044 S	11,422
254 INVP 4392 PPM Improvements	90000183489	YES	G020 S	266,173	8/4/2017	84	\$79,218 52,000,020	\$41,193 52 515 555	S60,206	4.31%	S 142 S	1,637
250 INVP 450/ - US WIII / Refresh Phase 3: Assessment and Remediation 357 INVD 4307 - A wide TT S and CULTAneoda	90000100009	YES	G020 \$	15,039,924	//1/2017	84	\$5,880,930 \$534,603	\$2,018,085 \$797 863	\$2,949,50/ \$411233	4.51%	5 0,90/ 5 5 0,71 5	807,209
258 INVP 4411A - Distributed Generation NY	61667 100006	YFS	C198 S	2.217.136	5/15/2017	84 2	S580.678	\$263.945	S42.2.312	%1000	s	
259 INVP 4124 - Automate Remote Net Metering (R&D)	90000167406	YES	C198 S	2.015.289	2/23/2018	84	S767.729	S479.831	S623.780	0.00%	, s , s	
260 INVP 4757 - Cloud Enhancements (Azure Core Service)	90000188531	YES	G020 \$	263,501	10/31/2017	84	\$87,834	S50,191	\$69,012	4.31%	S 163 S	1,621
261 INVP 4383 - NY Community Choice Aggregation Reports	90000181728	YES	C436 \$	751,696	1/19/2018	84	S277,412	\$170,027	\$223,719	7.26%	S 891 S	7,796
262 INVP 4683 RSA Token	90000182175	YES	G020 \$	536,718	9/12/2017	84	S166,127	\$89,453	\$127,790	4.31%	\$ 302 \$	3,301
263 INVP 3430 - US Enterprise Mobility Management (EMM)	90000181476	YES	G020 \$	1,017,559	11/3/2017	84	\$339,186	\$193,821	\$266,504	4.31%	S 630 S	6,259
264 INVP 41/0 - 1 me Entry and Approval Improvements	900001810009	YES	G020 \$	2,740,142	4/30/2017	84	\$/1/,656	\$526,207 \$67,617	\$521,932 \$90.501	4.31%	S 1,233 S S 1,00 S	16,855
200 IN VE 2044 - INTERIOLEAPORT OPPLACE	55698100006	VFS	G020 S	127 560	210/2/10/01	1 2 2	\$42.520	207,207	\$33.400	431%		785
267 INVP 3718 - New Medical System	90000185436	YES	G027 S	379.378	2/8/2018	84	S140,009	\$85.812	\$112,910	4.35%	s 269 S	2,356
268 INVP 4274 - US VSTIG HW Refresh	90000181680	YES	C175 \$	403,507	2/23/2018	84	\$153,717	\$96,073	\$124,895	6.47%	S 443 S	3,730
269 INVP 4280 - US VSTIG Bandwidth Ph2	90000176460	YES	G020 \$	2,294,027	2/23/2018	84	\$873,915	\$546,197	\$710,056	4.31%	S 1.677 S	14,111
270 INVP 4377A - Melville Data Centre Clearance (DXC DC Capacity Increase)	90000190321	YES	G020 \$	858,609	1/31/2018	84	\$316,868	\$194,209	\$255,539	4.31%	S 604 S	5,281
271 INVP 4588 - US SAP: Solution Manager Upgrade	90000182172	YES	G020 S	360,956	7/18/2017	48 o	\$103,130 \$107 942	\$55,862 \$61,675	S79,496	4.31%	S 188 S	2,035
272 INVP 4045 - Core intrastructure Sites 373 INVP 4671 - Modelle Device Refresh - FV17	90000182100 0000182100	YES	GU20 >	3 953 055	10/20/12/01	84 84	\$107,845 \$988 764	270,108 247 542	\$84,734 \$705 903	4.31%	S 702 S	79 667
274 INN/A-NERC CIP Compliance	9000096381	YES	G020 \$	794,589	7/1/2009	84	\$0 80	so S0	S0	4.31%	s - s	
275 INVP 4705 - NG Labs	90000183033	YES	G020 \$	112,249	3/31/2018	84	\$44,098	\$28,062	\$36,080	4.31%	S 85 S	069
276 INVP 4760 - Mainframe Disaster Recovery Machine	90000188532	YES	G020 \$	431,275	1/31/2018	84	\$159,161	\$97,550	\$128,356	4.31%	S 303 S	2,653
277 INVP 4891 - Customer Data Visualization Expansion	90000191234 0000005233	YES	C175 S	700,389	3/30/2018	48 °	\$275,153 \$0	\$175,097 \$0	\$225,125 \$0	6.47%	s 799 S	6,474
279 INVP 5167 - Customer Data Visualization Distributed Generation Expansion	90000191236	YES	G186 S	374,843	3/30/2018	5 7 7 8	30 \$147.260	0.0 117.592	30 S120.485	0.00%	• • • •	
280 Physical Security - G020	90000180292	YES	G020 \$	3,129,865	3/31/2018	60	\$469,480	\$0	\$234,740	4.31%	S 555 S	20,215
281 Physical Security - NIMO E-G-T	90000180293	YES	G114 \$	802,159	3/31/2018	60	\$120,324	\$0	\$60,162	16.05%	\$ 530 S	19,313
282 Physical Security - Gas Retails exc	90000180295 00000101650	YES	G210 S	147,753	3/1/2018	60	S19,700 800.411	0S	\$9,850 \$01.237	10.67%	S 58 S	2,102
284 INVP 4749 - VSTIG Reft - IDS Repl	90000186956	YES	G020 S	147.975	3/31/2018	84	\$58,133	\$36.994	\$47.563	4.31%	s 112 S	910
285 INVP 4680 - WAP Density deployment	90000182163	YES	G020 \$	2,127,711	3/28/2018	84	\$835,886	\$531,928	\$683,907	4.31%	S 1,616 S	13,088
286 INVP 4648 - Network Tx-CEMS	90000182167	YES	G020 \$	22,238	4/30/2017	84	\$5,824	\$2,647	\$4,236	4.31%	S 10 S	137
287 INVP 4473 US Ctri Electric Rms	90000201195	YES	G181 S	919,954	3/30/2018	84	\$361,410 \$1.081.697	\$229,988 \$200.015	\$295,699 5200,601	0.00%	S - S	- 12
269 INVP 4002 - US SAF: CORCUT EXPERSES 201 INVP 4480. Gas System Onerating Proceeding (SOP) Hourada	90000189704	VES 1	G010 \$	2,072,403	4/22/2018 5/77/018	64 84	\$1,001,007 \$106.921	516,6608 530 072	\$88,507	4.51% 10.67%	5 101-7 510 5	3 917
292 INVP 4779 - Time Entry and Approval Mobility Enablement	90000188608	YES	G020 S	4,387,429	4/23/2018	84	\$1,775,864	\$1,149,089	\$1,462,476	4.31%	s 3,455 S	26,987
293 INVP 3614D1 Ent Network Security	90000141765	YES	G020 \$	10,767,752	5/1/2018	84	\$4,358,376	\$2,820,126	\$3,589,251	4.31%	S 8,479 S	66,233
294 INVP 3486 - Itron Enterprise Edition (IEE) Consolidation-Phase 1	90000181573	YES	G186 \$	1,675,058	5/4/2018	84	S678,000	\$438,706	\$558,353	0.00%	S	
295 IN VP 4584 - Electric Demand Reponse Management System Integration 206 INVD 4364 - Winelese Notwork	90000191661 90000176079	YES	G198 S	291,310 2 404 447	5/1/2018 5/1/2018	84	S117,911 8073 228	\$76,296 \$670.736	\$97,103 \$801.487	0.00%	S - S S 1803 S	-
297 INVP 4759 - MTC & Svr Brdms Aud	90000187211	YES	G020 S	294,841	5/1/2018	84	\$119,341	\$77,220 \$77,220	598,280 \$98,280	4.31%	s 1,022 s	1.814
298 INVP 4289 - US Network Improvements	90000178447	YES	G020 \$	1,447,842	5/1/2018	84	\$586,031	\$379,197	\$482,614	4.31%	S 1,140 S	8,906
300 INVP 3956 - WiFi for Fleet Services	90000182134	YES	G399 \$	520,238 2 1 70 77 1	5/1/2018	84	\$210,573 \$1.259.666	\$136,253 \$005_777	\$173,413	4.37%	S 416 S	3,248
301 INVP 4606 - Data visualization exp	20038100009	Y ES	GU2U 3	5,1/0,221	\$107/7L//	84	000,000,000	111, CURE	51,152,222	4.51%	e c/017 e	000,41

Niagara Mohawk Power Corporation d'bá National Grid scróise Company Estórise Company Carptana Safriware/Hardware allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2023

							7/1/2022	6/30/2023		5210G		
t Doordet dan	Wath Order	JUMN	Bill	Total Canad	In Service	Amortization		6/30/2023 Believe	Average	NMPC G	NMPC G Rent- N	MPC G Rent -
302 INVP 5159 - NMPC Rate Case	90000190738	YES	G114	303.780	7/27/2018	84	\$133.808	S90,411	\$112.109	16.05%	s 987 §	6,966
303 INVP 4975USE - Identity and Access Management (IAM) Unified Platform	90000191451	YES	G020	\$ 706,993	7/11/2018	84	\$302,997	\$201,998	\$252,498	4.31%	s 596 5	4,349
304 INVP 4478 - Mobile Material Assistant Upgrade (MMA)	90000190259	YES	G020	302,192	8/31/2018	84	\$136,706	\$93,536	\$115,121	4.31%	S 272 5	1,859
303 INVP 4687 - Network Tx-NB/MTC 306 INVP 4941 - Process Auto Immlementation	90000182169	YES	C020	286,977	9/18/2018	84 84	\$133,239 \$402 874	892,243 8341-220	S112,741 S417.047	4.31% 4.31%	s 200 3	1,765
307 INVP 4448 - NY Low Income Order - NIMO	02662100006	YES	C195	3,563,941	6/22/2018	84	\$1,527,403	\$1,018,269	\$1,272,836	16.15%	s 11,278 5	82,225
308 INVP 4188 - Aging System Stabilization/Upgrades	90000176078	YES	G148	\$ 1,631,887	9/8/2018	84	\$738,235	\$505,108	\$621,671	4.53%	S 1,544 S	10,555
309 INVP 4975USD - Website Security Protection	90000191902	YES	G020	236,822	8/30/2018	84	\$107,134	\$73,302	\$90,218	4.31%	s 213 5	1,457
310 INVP 4771D - Risk Software for CCDI	90000190945	YES	G148	55,183	4/1/2018	8 9	\$21,679 \$155 145	\$13,796 \$101.052	\$17,737 \$126.550	4.53%	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	357
312 INVP 5130 - US FIERD FORCE TID 312 INVP 5132 - Add Effective Date to CSS (NACHA)	9000019165742	YES	C434	5 266.535	9/28/2018	84 8	\$123.748 \$123.748	\$85.672	\$126,710 \$104,710	9.30%	s 534 5	3.541
313 INVP 4771C - Reporting & Analytics for CCDI	90000190938	YES	G148	2,196,306	9/28/2018	84	\$1,019,713	\$705,955	\$862,834	4.53%	s 2,143 5	14,206
314 INVP 4750B - CXT-My Account Service and Billing Functions F&A	90000189747	YES	C175	\$ 489,978	10/12/2018	84	\$227,490	\$157,493	\$192,491	6.47%	S 683 5	4,529
315 INVP 3982 dobleARMS	90000190734	YES	T220	\$ 335,260	11/14/2018	84	\$159,648	\$111,753	\$135,700	0.00%	s	•
316 INVP 4771A-Contract Management Solution for CCDI	90000190936	YES	G148	5 1,790,872	7/1/20/2018	84	\$874,116 \$61.711	\$618,277 50	S746,197	4.53%	s 1,854 (s	11,584
317 FILYSICAL SOCUTLY - GUZO 318 Physical Security - G020	2620910006	YFS	G020	101 021	9/1/2018	00	501, /11 \$39.690	30 \$5 670	\$77.680	431%	0 0 5 2 7	1.465
319 Physical Security - G020	90000180292	YES	G020	52,470	10/1/2018	60	\$13,117	\$2,623	\$7,870	4.31%	s 19	452
320 Physical Security - G020	90000180292	YES	G020	\$ 9,542	11/1/2018	60	\$2,545	\$636	\$1,590	4.31%	S 4	82
321 Physical Security - G020	90000180292	YES	G020	\$ 263,730	12/1/2018	60	S74,724	\$21,978	\$48,351	4.31%	S 114	2,271
322 Physical Security - G020	90000180292	YES	G020	132,567	2/1/2019	99	S41,979	S15,466	\$28,723 505157	4.31%	s 50 50 50 50 50 50 50 50 50 50 50 50 50 5	1,142
3.25 Physical Scourty - G020 3.24 Dhysical Scourty - MIMO F-G-T	90000180292	YES	G020	5 412,143 5 75 511	9/1/2018 7/1/2018	00	\$157,581	504,952 SO	590,16/ \$7 \$51	4.51%	5 YPY 5	2,249 2,474
325 Physical Security - NIMO E-G-T	90000180293	YES	GI14	8.813	9/1/2018	99	\$2,056 \$2,056	S294	\$1.175	16.05%	s 10 %	283
326 Physical Security - NIMO E-G-T	90000180293	YES	G114	26,649	10/1/2018	60	S6,662	\$1,332	S3,997	16.05%	s 35 5	855
329 INVP 3986 - Cascade Electric Application Upgrade	90000189707	YES	G185	\$ 468,706	11/5/2018	84	\$223,194	\$156,235	\$189,715	0.00%	- - -	
330 INVP 4706 - Apps Interface Remediation	90000192752	YES	G020	767,618	12/11/2018	84	\$374,671	\$265,011	\$319,841	4.31%	S 756	4,722
331 INVP 4965 - Amual HR & Payroll Mandatory Service Pack Upgrade (HRSP) - FY19	90000196923	YES	G020	5 1,092,462	12/10/2018	84	\$533,226	\$377,160	\$455,193 5256,720	4.31%	s 1,075 5	6,720
332 IN VF 3214US - IAM - FITVIEGEU ACCESS Management (FAIM) - FRASE 1 - U.S 334 INVD 4768 - Data Visualization Evo.	60/ 1610006	VES		201,102 2360,108	0102/21/21	40 7 7 8	\$3.82, /41 \$1.208 150	52/0/19 5270.000	\$320,730 \$1.030 \$71	4.21%	5 711 5	4,625
335 INVP 4411C - New Electr Connects	0000189730	YES	C198	5 1.469.343	1/28/2019	5 78	\$752.164	\$542.257	\$647.211 \$647.211	0.00%		-
337 INVP 4468 - Gas Capacity Request Database	90000190837	YES	C210	1,444,317	2/12/2019	84	\$739,353	\$533,022	\$636,187	13.19%	S 4,604	27,215
339 IN 2330 ETRM Repl Nucleus-Gas Benef	90000106246	YES	G020	\$ 146,505	8/1/2012	84	SO	SO	80	4.31%	s, s	•
340 INVP 4975USA - US Perimeter Enhancements	90000194041	YES	G020	\$ 186,399	2/28/2019	84	\$97,638	S71,009	\$84,323	4.31%	s 199 5	1,147
341 INVP 4828 - Hicksville Fiber	90000192328 00000188000	YES	G020	278,879	10/9/2018	60	\$69,720 \$735,710	\$13,944 \$524 705	\$41,832 \$234.060	4.31%	s 66 99	2,402
542 IN VF 4/14 - Enterprise Mobility Management Services - Phase 2 343 IN VP 4003 LIPS Rend Data Comm	90000188992	YES	C020	1,405,600 x 195,776	6107/2/7	84 84	\$12,00/\$ \$100.718	CD/,45CC	\$054,902 \$86,735	4.31%	2000-11 S	5,034 1 204
345 INVP3737 US CNI GMS SCADA Upgrade & Consolidation	9000150067	YES	C210	16.211.609	3/25/2019	84	\$8.684.790	\$6.368.846	\$7.526.818	13.19%	s 54,467 5	305,473
347 INVP 3683USA - US End Point Security	90000192499	YES	G020	\$ 1,684,199	2/28/2019	84	\$882,199	S641,600	\$761,899	4.31%	S 1,800 5	10,360
348 INVP 4461 - Unix 51 Migration	90000182375	YES	G020	\$ 1,481,027	3/22/2019	84	\$793,407	\$581,832	\$687,620	4.31%	\$ 1,624 §	9,110
349 INVP 5582 Data Visualization & Licenses	90000201086	YES	G020	318,484	1/31/2019	84	\$163,034	\$117,536	\$140,285	4.31%	\$ 331 S	1,959
350 INVP 4975USG - Cateway Upgrades 351 INVP 5316 - ITS T430 Roft-seb	90000192076	YES	G020	5 500,014 5 7 3 7 4 7 3 8	3/31/2019	84	\$267,865 \$1 189 789	\$196,434 \$857 755	\$232,149 \$1.023.777	4.31% 0.51%	s 548 3 s 548 3	3,076
352 INVP 5314 - NetMod NSSR SVC E-Bond	90000197673	YES	G020	306,872	4/26/2019	84	\$168,049	\$124,210	\$146,129	4.31%	s 345 5	1,888
353 INVP 5175 - NY Gas Service Line Inspection	90000196106	YES	G207	\$ 951,856	4/8/2019	84	\$509,923	\$373,943	\$441,933	16.49%	\$ 3,998 5	22,424
354 INVP 4377B - Melville Data Centre Clearance (Migration and Decommission)	90000192368 00000107771	YES	G020	257,647	5/1/2019	8 9	\$141,093	\$104,286 \$109 944	\$122,689	4.31%	s 290 S	1,585
356 INVP 5313 - NetMod Z-Scaler Cloud Security	02926100006	YES	G020	408,538	5/4/2019	84	\$223,723	\$165,361	szz 1,210 S 194,542	4.31%	s 460 5	2,513
357 Physical Security - NIMO E-G-T	90000180293	YES	G114	\$ 13,647	5/1/2019	60	S5,004	\$2,274	\$3,639	16.05%	s 32 5	438
358 INVP 5199 - AIX Upgrade	90000191474	YES	G020	2,048,005	5/17/2019	84	\$1,121,527	\$828,954	\$975,241	4.31%	S 2,304	12,597
359 Physical Security - G020 240 INVID-4771D - Nove Semicrofic Entimation Tool	90000180292	YES	G020	5 260,418 5 7707 024	9/1/2019	60	S112,848 81 761 677	\$60,764 \$046.759	\$86,806 \$1 102 067	4.31%	s 211 S	2,243
360 INVF477115 - New Suraugue Esumating 1001 361 INVP 36R311SP - IAM Role Based Access Control	90000198266	YES	G020	995.387	7/11/2019	4 8 7 9	\$568.792	\$426.594 \$426.594	\$1,105,007 \$497,693	4.31%	S 1.176 5	14,202
362 INVP 3932 - Customer Contact Center Technology Upgrade Implement Solution	9000179806	YES	C175	18,329,533	7/17/2019	84	S10,474,019	S7,855,514	S9,164,766	6.47%	s 32,532	169,417
363 INVP - 4750G - CXT MyAccount - Two Way Outage SMS Communications	90000198517	YES	C198	\$ 750,154	7/11/2019	84	\$428,659	\$321,495	\$375,077	0.00%	- s	
364 INVP 5360 - Lease Accounting Updates and Contract Management	90000200637	YES	G020	6,587,114	7/15/2019	84	\$3,764,065	\$2,823,049	\$3,293,557	4.31%	S 7,780	40,518
365 INVP 3683 USAQ CASB Phase 2 366 INVP 4408 - Document Mont Peoplese	9000019826/	YES	G020	988,/98	6102/15///	84	\$5/0,/99 \$5.617.418	\$455,542 \$471174	\$206,170 \$4 979 \$71	4.51%	s 1,220 S	6,082 50 071
367 INVP 4761 - US Found Host Renew	06688100006	YES	G020	9.996.732	8/11/2019	84	\$5.831.427	\$4,403,322	S5.117.374	4.31%	S 12.330 5	61.490
368 INVP 4727 - Virtual Desktop - DaaS	90000187983	YES	G020	572,704	9/1/2019	84	\$340,895	\$259,080	\$299,988	4.31%	s 722 S	3,523
369 INVP 5226 - AVLS Old 3G Modem Rep	90000195818	YES	G434	2,685,186	8/31/2019	84	\$1,598,325	\$1,214,727	\$1,406,526	7.74%	s 6,092	29,704
370 INVP 4811 - Supervisor Enablement iPads Koll-out 371 INVD 5367 Evolute Dominion Pineline Confirmations	90000195942 90000205961	YES	G148	5 990,564 3778	10/21/2019	84	S615,082 \$1.687	\$471,602 \$1.290	\$542,542 \$1.488	4.53%	S 1,5/2 3	6,406 17
371 IIVY 5200/ Effable Doutine repeare Communations 372 IIVVP 5260 - Rubber Goods Testing/Tracking System Replacement	90000199510	YES	1186	301,612	11/18/2019	84	\$190,303 \$190,303	\$147,215 \$147,215	\$168,759 \$168,759	%00.0	r '	- ,
373 INVP 5312 - NetMod Ethernet SD WAN	90000197668	YES	G020	\$ 1,103,296	10/30/2019	84	\$682,993	\$525,379	S604.186	4.31%	S 1.454 5	6,786

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23,109 2,599 2,514 2,514 37,752 30,289 4,259 NMPC G Rent- NMPC G Rent 4,381 3,144 10,297 5,290 5,815 88.448 Depn Ś 938 569 550 550 8,433 6,489 912 5,056 359 163 282 532 Return NMPC G Allocation 4.31% 7.10% 4.31% 4.31% 16.15% 4.31% 5210G 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 0.00% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% \$390,002 \$187,397 \$2,102,103 \$236,379 \$6,989,043 \$228,717 \$3,507,170 \$718,933 \$379,204 80 80 80 80 80 80 80 80 80 8119,577 8225,261 \$0 \$0 \$0 \$0 \$0 \$152,136 \$68,888 Average Balance 6/30/2023 6/30/2023 Balance \$440,872 \$211,320 \$2370,457 \$266,555 \$7,881,261 \$257,915 \$33,945,566 \$812,707 \$812,707 \$0 \$239,154 \$286,695 \$697,719 7/1/2022 Balance 7/1/2022 Amortization Period In Service 11/18/2019 11/38/2019 11/38/2019 12/32/2019 12/32/2019 12/22/2019 11/2028/2019 11/2013 11/1/2013 11/1/2013 11/1/2013 11/1/2013 11/1/2013 11/1/2013 11/1/2013 11/1/2013 11/1/2013 11/1/2013 11/1/2013 11/1/2013 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33,56,950 33,56,950 486,770 61,37,347 61,37,347 61,37,347 61,37,347 61,37,347 61,37,347 62,459 62,459 133,4450 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 133,456 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14,456,456614,4566 14,4566614,45666 14,456666666666 Total Spend **B Bill F Pool F Pool 6 Pool 6 Pool 6 Pool 6 Pool 6 G020 6 G02** NMPC YES YES YES YES **Vork Order** Line Description
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Niagara Mohawk Power Corporation db'a National Grid Service Company Reats Estisting Service Company Capital Software/Hardware allocated to Operating Companies as Reat Expense Fee the Rark Year reded. June 30, 2023 NMPC G 8 3,995,254

Niagara Mohawk Power Corporation d'bá National Grid Szervise Company Essisting externed companies and print and the allocated to Operating Companies as Rent Expense For the Rater Year ended June 30, 2024

							7/1/2023	6/30/2024		5210G			
Line Description	Work Order	NMPC	Bill Pool	Total Spend	In Service A Date	Period	7/1/2023 Balance	6/30/2024 Balance	Average Balance	NMPC G Allocation	NMPC Rei	G Rent- NN arn	PC G Rent · Depn
2 INVP 4172 - Cross Company Customer	90000164925	YES	C175 \$	13,893,770	9/1/2016	28	\$330,804	S0	\$165,402	6.47%	s	588 S	21,403
3 INVP 4102 - Capture Fusion Data	90000162166	YES	G207 \$	303,525	12/31/2015	25	S0	<b>S</b> 0	SO	16.49%	s	s '	
4 INVP 4244 - US Control EBB Gas	90000171826	YES	G210 \$	617,691	7/1/2016	2	SO	SO	SO	10.67%	Ś	's	
5 INVP 3914 - Bill Print Facility	90000171355	YES	C175 \$	317,738	5/27/2016	2	80	80	80	6.47%	s	' N	
6 INVP3629 Cascade System for Gas	90000134426	YES	G210 S	2,353,207	7/1/2016	2 2	8	8	S0	10.67%	<i>s</i> .	- -	
/ IN V P3035 NMMP C C-CUTE CONV 10 AMACO 8 NVD3830 NV Datail Access	900011110006	VFS	6170 8	010,770	9107/1//	53	R 9	89	0.0	0/ 45°.02 0/ 830/	n u		
9 INVP 2927 US Desktop Refresh	90000150615	YES	G012 S	7,365,101	3/31/2016	2	80 80	808	80 80	4.31%	) (A)	, so	
10 INVP4024 Soft Off Program	90000156429	YES	G207 \$	1,285,464	3/25/2016	28	SO	\$0	so	16.49%	s	s.	
11 INVP 3883 Mobile Device for PTO, Me	90000153451	YES	G175 \$	1,743,812	4/12/2016	28	S0	S0	SO	5.25%	Ś	- S	
14 INVP3492 CI Services Foundation	90000134389	YES	G012 \$	2,541,832	1/1/2016	8	SO	SO	SO	4.31%	\$	- ~	
15 INVP3600B US Web Initiatives 2	90000142197	YES	G175 S	4,153,761	2/22/2016	2	80	80	so S	5.25%	60 (	· ^	
<ol> <li>IN VP 53/51D Challenge Limits Letters</li> <li>IN VD 2405H 11S CMI Frame Polary Paraloc</li> </ol>	900001405/9 90000134425	YES	G113 8	409,804 805,305,308	10/1/2015	¥ 3	08	08	20	20.39%	nu		
1) IN VE27201 03 CM Figure Neigy Neplace 19 IN VP 3237 Street Licht Outage Immun	90000120335	YFS	C198 S	324 546	0/1/2014	1 2	06 OS	8 9	05	0.00%	9 6A	• •	
20 INVP 4323 - Mainframe Upgrade	90000171825	YES	G020 S	2.495.408	5/22/2016	5 35	80 8	8 8	s0	4.31%	n 69	• •	
21 INVP1172 - AMAG Upgrades	90000112731	YES	G020 \$	6,136,633	11/18/2016	2	\$365.276	S0	\$182,638	4.31%	s	432 S	15,728
22 INVP 3538 - VSTIG Bandwidth Increas	90000158866	YES	G020 \$	1,740,521	11/1/2016	28	\$82,882	S0	S41,441	4.31%	s	98 S	3,569
23 INVP 4266 - End User Device Refresh	90000170292	YES	G020 \$	258,101	5/31/2016	2	S0	80	SO	4.31%	\$	s .	
24 EHRI - Payroll	90000148062	YES	G012 \$	6,240,543	11/15/2015	2	S0	80	SO	4.31%	s	' '	,
25 EHRI - Finance	90000148060 00000148050	YES	G012 S	10,024,521	11/15/2015	26 3	8	8	80 80	4.31%	50 6		
20 EFIKI - Suppiy Cham 27 EFID1 TTD-E	0000148051	VES	C017 0	4CI,/CO,6I	CT07/CT/TT	5 5	5600.406	000	050.0578	0/10/4	n 6	- 1	- 190
2/ EARI - II DEIVERY 28 EARI - PMO	90000148055	YES	G012 S	8 346 172	CT07/CT/TT	2 2	S0	01 C.24C.6	54/0/202 SO	4.31%	n 6	• • • •	-
29 EHR1 - BPS	90000148063	YES	G012 \$	14,956,768	11/15/2015	2	S0	S0	SO	4.31%	s	· ~	,
30 DMS/OMS Replacement	9000098917	YES	G198 S	65,661,363	12/4/2015	28	80 80	80	SO	0.00%	S	's	,
31 INVP 3375B Challenge the Limits XML	90000140573	YES	G179 \$	616,276	10/1/2015	2	S0	S0	S0	9.39%	s	- S	
32 USFP R3 Finance	90000142411	YES	G012 \$	8,782,504	10/1/2015	120	\$1,976,063	\$1,097,813	\$1,536,938	4.31%	s	3,635 S	37,815
33 INVP2940-GRC Enterprise Risk & Comp	90000109629	YES	G012 \$	3,552,013	8/31/2014	25 3	80 80	80 80	SO	4.31%	s	' '	,
34 INVP2892B Security Access Panels	90000142290	YES	G432 S	686,428	12/31/2014	2 2	8	8	S0	0.00%	<i>s</i> .	- -	
36 INVP 2970 Security Into & Event Mgm 37 Ni 3134B CLOBAT UD STDATECY	90000133045	YES	G020 \$	1,752,601	3/21/2015 4/4/2012	¥ 2	08 08	08 03	20	4.31%	<i>s</i> 0		
3/ IN 3124D ULUDAL TIN 31 KA IEUT 38 IN VD2615 Success Entermise Percenti	90000119/00 00000134377	VFS	G186 8	11,22,11	2102/4/4	t 2	06 09	89	000	0/10/0	• •		
39 INVP 2951 - Level Automation	90000131880	YFS	G012 S	647.273	11/1/2014	5 2	8 S	808	80	4.31%			
40 INVP 1549B Meter Reading System Con	90000120707	YES	G175 \$	1,174,502	7/14/2014	28	S0	S0	SO	5.25%	Ś	s.	,
41 INVP 3378 Rubber Goods Testing	90000137871	YES	G186 \$	396,375	12/1/2014	28	S0	<b>S</b> 0	SO	0.00%	s	- s	
42 INVP 0823 DATA LOSS PREVENTION	90000112636	YES	G020 \$	782,169	10/17/2014	8	SO	SO	SO	4.31%	\$	- ~	
43 INVP08236 Laptop & Port Device Info	90000105318 00000144051	YES	G012 S	2,543,084	12/19/2011	26 2	8 8	80	80 80	4.31%	69 6	· ·	
45 INVP3600 UIUPOUC Saas Flase 2 45 INVP3600 - US Web Initiatives	90000131946	YES	C175 S	1.380.415	2/25/2014	13	06 08	8 9	80	6.47%	9 69	• •	
46 IN 2522 VTL REPLACEMENT US	90000104630	YES	G020 \$	536,685	5/20/2013	25	80 80	80 80	50 80	4.31%	s	- ~	
47 INVP3294B PowerPlan Phase 2	90000133798	YES	G012 \$	244,374	2/1/2014	28	S0	\$0	SO	4.31%	s	- S	
48 INVP 2982b Identity & Access Mgt Pr	90000113826	YES	G012 S	3,576,972	10/1/2014	2 2	S0	\$0 \$11,122	\$0 5001.012	4.31%	5	- S	
49 USEP K3 Payroll 50 LISEP Release 3 - IT Defivery	90000142383 90000142344	YES	G012 \$	9 575 835	510/01/1	120	\$1,1/1,00 <del>4</del> \$1,436,375	5451,425 \$478.797	5011,115 5957 583	4.31%	n u	6 C68,1 2 765 S	41 231
51 USFP R3 Supply Chain	90000142410	YES	G012 \$	9,434,359	1/1/2015	120	\$1,415,154	S471,718	\$943,436	4.31%	s	2,232 S	40,622
52 INVP 2577 GIS Consol Ph 2	90000108120	YES	G210 \$	2,882,206	4/30/2014	2	S0	80	SO	10.67%	\$	s .	
53 INVP 2983a CNI Network Security Pro 56 IN1482-D anter A consecute Berlin DEC	90000113827 90000104110	YES	G012 S	115,489	3/30/2014	2 2	8 8	80	80 80	4.31% 20.30%	<i>S</i> 9		
57 IN 1642Radio Standardization Cons	90000099327	YES	G012 S	130.644	10/2/2014	5 25	80	8 08	80 80	4.31%	0 00	· ·	
59 INVP 2162 - PRIMAVERA EXPANSION	90000104720	YES	G376 \$	228,928	7/1/2014	2	S0	\$0	SO	5.64%	s	s.	
60 INVP1485 Computapole Migration W7	90000134385	YES	G186 \$	874,103	7/1/2014	2	80	\$0	SO	0.00%	s	's	
61 1642 - Radio Standardization Cons	90000099326	YES	G012 \$	3,125,196	6/30/2014	25 3	80 80	80 80	SO	4.31%	s	' '	,
62 INVP299/BEVM Phase 2 64 INVP 2007 Ferred Volue Mont Parts	90000134297 90000120197	YES	G186 S	138,248	7/1/2014	\$ 2	08 08	08	20	0.00%	n 4		
65 INVP3374 SmallWorld GIS FY13 R 1-2	90000120127	YES	G198 S	309.785	7/1/2014	5 35	80 8	8 S	80 S	0.00%	n 69	• •	
66 IN N/A NE & NY EMS NERC-CIP Auth MW	9000097856	YES	G220 \$	64,286	3/1/2014	28	SO	SO	SO	0.00%	s	s.	
67 INVP 0887	90000104061	YES	G077 \$	258,131	3/31/2011	28	S0	S0	SO	7.34%	Ś	- S	
68 INVP 1242 - WCOR01	90000104177	YES	G198 \$	3,750	12/1/2010	25 2	S0	80 80	SO	0.00%	\$	' '	
72 GAS Transformation	90000096386 00000117533	YES	G012 \$	750 202	3/1/2014	¥ 2	80	08 03	80 80	4.31%	<i>i</i> n 6	· ·	
74 INVP 3393 Ehancement of Reservior W	90000122634	YES	J063 S	101.135	2/1/2014	5 2	8 S	05 05	S0	2.16%	n 69	• •	
75 Inspect System Resources/Hard/Softw	90000104057	YES	G160 S	26,246	12/31/2012	2	S0	\$0	so	7.10%	\$	s '	
76 INVP 3294 - PowerPlant Leased Asset	90000117978	YES	G012 \$	969,208	2/1/2014	28	80 80	SO	SO	4.31%	s	s .	
77 STD01-Concept Est Tool	90000104104	YES	G198 \$	873,898	12/31/2011	2	S0	80	S0	0.00%	s	's	

Niagara Mohawk Power Corporation d'Ys National Grid Scroise Company Essisting externed Corporation d'Anarchtardware allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2024

							7/1/2023	6/30/2024		5210G			
ine Description	Wark Order	NMPC	Bill	Total Snend	In Service Date	Amortization Period	7/1/2023 Balance	6/30/2024 Balance	Average Balance	NMPC G Allocation	NMPC G Retur	Rent- NM	PC G Rent- Denn
78 CM-NEW02-Simn Order Proc	90000104149	YFS	G198 S	7.803	12/31/2010	28	80	05	SO	0.00%	5		
79 WCLS13 - Auto Gen Work Red	90000104150	YES	G198 S	20.566	12/31/2010	2	80 80	80 80	S0	0.00%	~ ~	, so	,
80 INVP 3195 Storms Archive Tool Imple	90000113828	YES	G160 S	627.573	7/1/2012	2	S0	80	SO	7.10%	\$	· ~ ·	,
81 INVP 2630 Intelligent Mail Barcode	90000107276	YES	G012 \$	1.023.605	3/1/2012	2	S0	S0	SO	4.31%	s	s.	
82 INVP 3232A - Tallyman & Paperless B	90000116954	YES	G179 S	953,115	4/1/2013	28	S0	S0	\$0	9.39%	s	s '	,
83 INVP 1643C - NIMO EL TOU + Deposits	90000116900	YES	G179 \$	606,020	7/20/2012	28	S0	SO	SO	9.39%	s	s '	
84 INVP 3307 iFactor Storm Center Host	90000119141	YES	G012 \$	668,684	10/27/2012	8	80	80	\$0	4.31%	s	s '	•
85 IN VP1549-Non-Interval Collect Sys C	90000107743	YES	G012 \$	1,099,783	3/31/2012	28	SO	SO	SO	4.31%	s	s ·	•
86 INVP 1356A US Retail Web Customer &	90000100058	YES	G179 \$	6,726,634	2/1/2012	28	SO	SO	SO	9.39%	s	s	
87 INVP 2732 US Storage Switch Replace	90000104631	YES	G012 \$	588,353	5/22/2013	28 3	S0	80	SO	4.31%	s	s i	•
88 EDOT-Customer Management-CM-NEW 03	9000093776	YES	G198 S	208,231	3/31/2010	25 2	80	80	80	0.00%	<b>s</b> 0		•
89 INVP 1389 US Computing Minor Works	90000104257	YES	G012 S	267,594	10/31/2011	25 2	80	80	80	4.31%	<b>s</b> 0		•
90 IN VP 2832 - ACIS Alliance Contracts	72871100006	YES	6180	324,412	2102/21/21	\$ 3	08 93	08 8	50 50	0.00%	× 6	, ,	
91 IN 21/2-ID5 Reporting & Analysis	9000010048/	VES	C102 8	020,017	7107/67/11	¥ 2	06	0, 3	0.0	0.00%	n 6	n 6	
92 GIODAL WED IMPICTMENTATION 03 DAVID 2076 OAS Address Hissions	79100100000	VES	C012 &	4,261,560	2102/16/8	\$ 3	08	08	000	4.51%	n 6	n u	
05 IN UPD135. Crist Choice Email Tracking	90000113005	VFS	G012 S	617017	3/31/2012	53	06 05	85	05	4 31%	• •	• •	
96 IN 2522 VTT REPLACEMENTIS	00001100006	VFS	S 12LH	611,120	2102/16/6	53	06 05	85	05	4.65%	• •	• •	
97 IN 2060 R CR M SAAS IMPI FMFN	90000119937	YFS	G175 S	1 11 7 12 1	3/31/2013	5 3	8	8 9	05	5 25%			
98 INVP 3310 US HR Annlicant Track Svs	90000118115	YFS	G012 S	326.615	6/30/2013	2	80 8	0S	80	4.31%	~	) (S 	
99 USFP-PMO - R1	90000107539	YES	G012 \$	13,294,040	11/1/2012	120	S0	80 80	SO	4.31%	s	s s	,
100 USFP-Process & Design -R1	90000107540	YES	G012 \$	7,564,718	11/1/2012	120	S0	SO	SO	4.31%	s	s.	
101 USFP - Hardware & Software-DD	90000104657	YES	G012 \$	2,770,640	11/1/2012	120	S0	S0	\$0	4.31%	s	s '	,
102 USFP - Solution Architecture-DD	90000104656	YES	G012 \$	2,908,470	11/1/2012	120	S0	S0	\$0	4.31%	s	s '	,
103 USFP - PMO-DD	90000104645	YES	G012 \$	4,761,712	11/1/2012	120	S0	S0	SO	4.31%	s	s .	
104 USFP-Business Engagement -R1	90000107549	YES	G012 \$	154,570	11/1/2012	120	S0	S0	S0	4.31%	s	s '	•
105 HR STREAM - DESIGN CAPEX	9000007841	YES	G012 \$	826,202	11/5/2012	120	S0	S0	S0	4.31%	s	s '	•
106 USFP - Tech Delivery-DD	90000104651	YES	G012 \$	1,708,792	11/1/2012	120	SO	S0	SO	4.31%	s	s .	
107 USFP - Testing-DD	90000104648	YES	G012 \$	209,496	11/1/2012	120	S0	S0	SO	4.31%	s	s .	•
108 USFP Test Net Strat	90000117362	YES	G012 \$	1,305,452	11/1/2012	120	S0	S0	S0	4.31%	s	s '	•
109 USFP Test Ops	90000117358	YES	G012 \$	4,359,638	11/1/2012	120	S0	SO	SO	4.31%	s	s .	•
110 USFP-Cutover-R1	90000107547	YES	G012 \$	2,728,737	11/1/2012	120	SO	SO	SO	4.31%	s	- S	•
111 USFP-Reporting & Info - R1	90000107544	YES	G012 \$	6,197,728	11/1/2012	120	SO	S0	SO	4.31%	s	s .	•
112 US Pre-BLUEPRINT STRATEGY PLAN	9000094157	YES	G012 \$	6,530,003	11/5/2012	120	S0	S0	\$0	4.31%	s	s.	
113 USFP-Hardware & Software-R1	90000107551	YES	G012 \$	23,426,143	11/1/2012	120	S0	S0	SO	4.31%	s	s .	•
114 USFP Test Finance	90000117364	YES	G012 \$	3,910,865	11/1/2012	120	S0	SO	SO	4.31%	s	s '	•
115 USFP - Process & Design-DD	90000104646	YES	G012 \$	17,463,817	11/1/2012	120	S0	SO	SO	4.31%	s	s '	•
116 S\CHAIN STREAM - DESIGN CAPEX	9000097846	YES	G012 \$	1,038,127	11/5/2012	120	80	80	\$0	4.31%	s	s '	•
117 US FOUNDATION PRGM ARCH/DECOM	90000121728	YES	G012 \$	1,242,446	11/5/2012	120	S0	SO	SO	4.31%	s	s.	•
118 USFP-Solution Architecture-R1	90000107550	YES	G012 \$	2,536,861	11/1/2012	120	80 80	SO	SO	4.31%	s	s,	•
119 USFP - Data Strategy-DD	90000104649	YES	G012 S	2,531,924	11/1/2012	120	80 80	80 80	S0	4.31%	<b>S</b> 0	50 G	•
120 FROCESS CUNTROL - DESIGN CAPEA	90000001847	VES	C012 8	246.041	2102/2/11	071	06	06	0.0	4.51%	n 6	n 6 1	
121 INFORMATION MOMT - DESIGN CAFEA 122 DROCHSS & DATA - DESIGN CAPEX	9000007844	VFS	G012 \$	271.405	2102/0/11	120	06	06	90 80	4 31%	• •	• •	
122 IISPP_Ruid & Ihit Test - PLOID CRUZA	90000107541	YFS	G012 S	267 765 794	2102/011	120	8	8 9	05	4 31%			
124 USFP-Business Readiness -RI	90000107548	YFS	G012 S	2.020.438	11/1/2012	120	80 S	0S	80	4.31%	~	) (S 	
125 USFP-Data Strategy - R1	90000107543	YES	G012 \$	7,738,324	11/1/2012	120	S0	80 80	SO	4.31%	s	s s	,
126 USFP Test SS	90000117367	YES	G012 \$	46,113,703	11/1/2012	120	SO	\$0	SO	4.31%	s	- s	
127 USFP-Testing -R1	90000107542	YES	G012 \$	61,366,885	11/1/2012	120	S0	s0	\$0	4.31%	s	s.	•
128 USFP-Tech Delivery - R1	90000107545	YES	G012 \$	4,595,067	11/1/2012	120	S0	\$0	SO	4.31%	s	s '	
129 USFP - Reporting & Info-DD	90000104650	YES	G012 \$	2,503,961	11/1/2012	120	S0	SO	SO	4.31%	s	s.	•
130 SOLUTION DEL - DESIGN CAPEX	9000097840	YES	G012 S	906,402	11/5/2012	120	80 80	80	80 8	4.31%	<b>s</b> 0	s 0 1	
131 SOLUTION AKCH - DESIGN CAPEX	9000097839	YES	G012 S	876,661	11/5/2012	120	8	88	202	4.31%	~ ·	, ,	
132 FINANCE SIKEAM - DESIGN CAPEA 133 TIGED Controls & Balas DD	858/6000000	YES	C017 &	1,441,554	2102/C/11	071	06	06	000	4.51%	n 6	n 6	
123 USEP - COULOB & NORS-DD 134 HIGED - Build & Hwit Teet-DD	20040100006	VES	G012 &	783 413	2102/1/11	120	05	89	05	4 21%	n 6	• •	
135 USFP-Controls & Roles -R1	90000107546	YFS	G012 S	7.773.544	11/1/2012	120	05	05	S0	4.31%	5 G	• •	
136 USFP Test Procure	90000117369	YES	G012 S	311.956	11/1/2012	120	S0	80 8	so	4.31%	~ ~		
137 USFP Test HR	90000117366	YES	G012 \$	9.899	11/1/2012	120	S0	SO	SO	4.31%	s	· · ·	
138 USFP - Cutover-DD	90000104653	YES	G012 \$	118,108	11/1/2012	120	SO	SO	SO	4.31%	s	s	
139 DESIGN AUTH - DESIGN CAPEX	90000097842	YES	G012 \$	318,531	11/5/2012	120	S0	S0	S0	4.31%	s	s .	•
140 PMO TEAM - DESIGN CAPEX	9000007837	YES	G012 \$	5,995,338	11/5/2012	120	S0	80 80	SO	4.31%	s	s	
142 IN 2330 ETRM Repl Nucleus-Elec Bene	90000106247	YES	G198 S	579,164	8/1/2012	26 2	08 S	80 80	50 50	0.00%	69 6	50 G	
143 IN 2530 ELKM Kepi Nucleus-Gas bener 146 militate namma Assessive Daule DEC	90000100240	VES	6 0175 5320 \$	0.02, CUU,0 820 747	7107/13	£ 3	N 05	08 08	00	0.01% 0.00%	<b>N</b> 6	n 0	
146 IN 1488-Remote Access to Fault REU	90000104110	YES	0770 °	006/147	5/50/2011	ž	00	90	90	0.00%	^	•	•

Niagara Mohawk Power Corporation dYb National Grid Screvice Company Rents Estering Screvice Company Capital Software/Hardware allocated to Operating Companies as Rent Expense For the Rale Year ended June 30, 2024

							7/1/2023	6/30/2024		5210G				
Line Description W	Vork Order	NMPC	Bill Pool T	otal Spend	In Service A Date	mortization Period	7/1/2023 Balance	6/30/2024 Balance	Average Balance	NMPC G Allocation	NMPC 0 Retu	Rent- NV	IPC G Rent- Depn	
147 KPI Reporting Tool	90000103772	YES	G012 \$	1,184,110	1/30/2011	2	SO	SO	SO	4.31%	s	s.		
149 IN1671-US Transaction DEL HUB	90000104114	YES	G012 \$	526,002	6/30/2011	28	SO	SO	SO	4.31%	s	' s	'	
151 IN 1482ACIS Target Pricing Model	9000099166	YES	G198 \$	569,716	3/31/2011	2	\$0	\$0	SO	0.00%	s	s '	'	
152 INVP 0953 - Bill Pool 231	90000104088	YES	G198 S	4,345,552	10/31/2011	2	S0	S0	SO	0.00%	S	s	'	
153 Desktop (email, AD & SharePoint)	9000096388	YES	G012 S	1,258,446	10/31/2011	25 3	80	80	80	4.31%	s	s o	'	
155 Desktop (retresh) 156 Date Conter Pationalization	90000096380 9000006387	YES	G012 S	1/2/066	11/30/2011	¥ 2	0,8	08 08	20	4.31%	<i>.</i>			
157 CDH Acet Initiation	9000006389	YES	G012 S	516.140	9/18/2009	5 2	8 9	8 9	05	4.31%				
158 IN 0980E - FiServ Solutions	9000098664	YES	G179 \$	453,167	5/30/2011	25	S0	S0	SO	9.39%	5		•	
159 US-NG Global Intranet Design CAPEX	9000095332	YES	G012 \$	1,617,868	8/31/2011	28	\$0	\$0	SO	4.31%	s	s.	•	
160 Cascade Phase II project 2 of 2	90000116202	YES	G220 \$	1,051,038	10/28/2011	2	s0	s0	\$0	0.00%	s	' s	•	
161 Cascade Phase II project 1 of 2	90000116201	YES	G198 \$	1,576,557	10/28/2011	25 3	80	80	\$0	0.00%	\$	s o	•	
163 INVP 1242TB - KPI Metrics	90000104180	YES	G198 S	622,592	9/30/2010	¥ 3	88	88	80 80	0.00%	<b>s</b>			
164 Video Conterencing 165 TD/DD D/011 Wite Jean Do Doc	90000096376	YES	G012 \$	1,207,479	0/20/2010	\$ 2	08 09	0, 0	20 20	4.51%	<b>x</b> u	n u		
162 JDCKLD011-WIDDEARC NO-DES	90000104179	VFS	8 108 8	753 008	0102/02/6	53	06 S	89	005	0.00%	n 6	• •		
167 TVP 1224	90000104101	YFS	G220 S	601 562	5/31/2011	5 3	8.5	8 9	05	0.00%	9 64	• •		
168 DECUS05-Autom for Mng Red	90000104123	YES	G198 S	1.914.655	9/30/2010	5 25	, S	, S	s0	0.00%	n 99	, v		
169 WCOR09 - AVLS Integration	90000104151	YES	G198 \$	313,523	9/30/2010	2	SO	SO	SO	0.00%	s	's		
170 INVP 1391	90000104068	YES	G077 \$	523,093	5/7/2009	2	S0	\$0	\$0	7.34%	s	s .	'	
171 IN0823 Security Enhance Project	9000096383	YES	G012 \$	313,244	12/31/2010	2	SO	S0	<b>S</b> 0	4.31%	s	- s		
172 NY NE IVR Replacement(NIMO)	90000112170	YES	G750 \$	1,058,009	9/1/2010	2	SO	S0	SO	17.00%	s	- s	•	
173 NE_NY IVR Replacement-Phase II(NIMO	90000112171	YES	G750 \$	1,489,236	9/1/2010	2	80	80	S0	17.00%	s	- s	'	
175 IN0309-SCM-ENGAGE VENDOR	90000104115	YES	G012 \$	312,721	11/30/2010	2	s0	80	\$0	4.31%	s	' s	•	
176 INVP N/A-Talent Management	90000104109	YES	G012 \$	208,232	12/31/2010	2	s0	80	<b>S</b> 0	4.31%	s	' s	•	
177 LIM/ZEMA Project	9000097857	YES	G012 \$	402,988	9/30/2010	2	80	80	SO	4.31%	s	's	•	
178 FFA (NIMO)	90000108449	YES	G750 S	7,548,509	9/1/2010	53	80	80	80 8	17.00%	s	s o	'	
1/9 S&M Data Warehouse Expansion	9000096374	YES	G012 S	580,189	9/30/2010	25 25	08 8	08 8	80 80	4.31%	~ ·	~ ·		
180 Plan & Peri for Exec & US Dir 191 DIVD 7732 His second Strick Braham	5/5060000000000000000000000000000000000	YES VES	C120 6	204,053	12/31/2010 5/77/7013	¥ 2	06 5	06.5	202	4.51%0	n 6	n 6		
101 TIN VF 2/32 US STOTAGE SWITCH Replace	1 00001010000	VES	0120 0	20C 201 1	5/22/2015	\$ 3	90 80	06 3	90	4.40%	•	n 6		
186 CTP v5TIS CN1 /NMPC_Hick/Med)	90000191060	VFS	G181 S	2 000 807	0102/1/2	53	89	89	000	0.00%	n u	• •		
187 SHORTA4-Prima P6 Illiarrade	9000104121	VFS	G198 S	1 443 574	5/24/2010	5 3	9	8	00	0.00%				
188 TGM (formerly Bankers Lease)	90000105795	VFS	G220 S	12 348	0/1/0/1/6	5 3	8 9	8 5	05	0.00%				
189 IN1242D-ISP-Integrated Strat Plan	9000006320	YES	G198 S	360.244	5/24/2010	2	S OS	90S	S0	0.00%				
190 INVP 2981 US Security Awareness	90000117533	YES	G020 \$	1.253	6/1/2013	2	S0	8	SO	4.31%	s	s s		
191 Cascade Phase I project 2 of 2	90000102451	YES	G198 S	588,773	7/9/2009	2	S0	S0	SO	0.00%	s	s.		
193 IN1588-21st Cent. FOR SYRACUSE/NB	90000104113	YES	G012 \$	273,401	9/1/2010	28	SO	S0	\$0	4.31%	s	s .	•	
194 INVP 1401	90000104080	YES	G012 \$	527,701	9/18/2009	84	S0	SO	S0	4.31%	s	s '	•	
197 INVP 0953 - Bill Pool 231	90000104088	YES	G198 \$	264,686	10/31/2011	28	\$0	<b>S</b> 0	S0	0.00%	s	s.	•	
199 Web Initiatives FY09 - Phase 1	9000096373	YES	G012 \$	2,010,464	9/1/2010	2	80 80	80	S0	4.31%	s	s :		
200 IN VP 0845	90000104060	YES	GUIZ &	404,155	3/1/2009	\$ 3	06 8	8	20	4.51%	~ G	~ ~		
203 ENIVERTICOULD CUIDIBUICE	90000107450	VFS	G220 \$	307 515	6007/1//	53	06 S	89	005	0.00%	n 6	• •		
205 OneNet	90000096379	YES	G012 S	4.483.264	6/1/2010	5 25	8 S	8 S	20	4.31%				
206 Contact Centers Call Recording	9000096385	YES	G012 \$	361,473	12/31/2009	28	80	80	SO	4.31%	s	s	,	
210 INVP 3614G1 - US Reference Security	90000170693	YES	G020 \$	136,371	11/30/2016	2	\$8,117	\$0	\$4,059	4.31%	s	10 S	350	
211 INVP 3896 SMI Conversion Mobilizati	90000153520	YES	G020 S	3,220,133	9/22/2016	2	\$115,005	80	\$57,502	4.31%	s	136 S	4,952	
212 INVF 4224 - HANA 213 INVD 3022 - A cosses Violation Manut	900001/6043 90000176039	YES	G012 &	3 340 643	9102/6/21	021	\$380,248 \$1 144 461	006,8026 704.0022	\$524,002 \$076,070	4.51%	~ ~	7311 5	14 473	
213 Einence Remediation FV16 Canial	9000172054	YFS	G012 S	1.858.401	4/30/2016	120	\$526.547	\$340.707	\$433.677	4.31%	9 64	1.026 \$	8.002	
215 INVP 3614C1 - US End User Initiated	90000170691	YES	G020 S	120.726	11/30/2016	2	\$7,186	S0	\$3,593	4.31%	~ ~	8 8	309	
216 INVP3614A11AM Ph2:Identity Adminis	90000141707	YES	G020 S	2,736,284	12/19/2016	28	\$195,449	S0	\$97,724	4.31%	s	231 S	8,415	
217 INVP3614A21AM Ph3 Web Admin	90000141742	YES	G020 \$	1,645,021	12/16/2016	2	\$97,918	s0	\$48,959	4.31%	s	116 S	4,216	
218 INVP 3915 - Annual HR & Payroll SP	90000178452	YES	G012 \$	1,099,202	12/9/2016	120	\$375,561	\$265,641	\$320,601	4.31%	s	758 S	4,733	
219 INVP 4223 - US SAP BOE Update	90000176041	YES	G012 \$	970,394	12/9/2016	120	\$331,551	\$234,512	\$283,032	4.31%	s	669 S	4,178	
220 INVP 4218 - Blanket Work Order	90000178859	YES	G012 S	3,889,611	12/9/2016	120	\$1,328,950	\$939,989 60	\$1,134,470 540,650	4.31%	<b>s</b>	2,683 S	16,748	
221 INVP 3882 - NYS Pipeline Safety CMS	90000176046	YES	G20/ \$	1,668,447	9107/6/71	\$ <u>2</u>	515,99512 517700	500,720	000,048 5264 750	10.49%	n 6	450 \$	10,5/1	
222 IV VP 42.19 - PowerPlan Unade	900001/6040 90000176040	VFS	G012 \$	2 120 542	0102/671	120	5724519	8512464	S618 497	4.31%	n u	000 3 1463 S	0 130	
224 INVP 1389 US Computing Minor Works	90000104257	YES	G020 S	738,425	10/31/2011	2	S0	\$0 80	S0	4.31%	~ ~	s s	-	
225 INVP 3614E3 SIEM 2	90000141754	YES	G020 \$	2,008,956	11/30/2016	8	\$119,581	S0	\$59,790	4.31%	s	141 S	5,149	
226 INVP 4420 CNI Focal Point Upgrade	90000180815	YES	G198 \$	705,521	5/23/2017	<b>2</b> 8 :	\$92,390	S0	\$46,195	0.00%	s	s i		
227 INVP 4684 CPE BuyBack	90000183124	YES	G020 S	5,135,450	4/1/2017	8 3	\$0 50	80	S0 612.255	4.31%	69 (	, 8 8		
228 INVP 4373 Contingent Labor Admin	1200810006	YES	G020 \$	100,962	2/20/2017	5	\$24,750	80	\$12,505	4.51%	\$	< 67.	00,1	

Niagara Molawk Power Corporation db'a National Grid Service Company Bents Existing Service Company Optial Software/Hardware allocated to Operating Companies as Rent Expense For the fare Year reded June 30, 2024

-16,474 41,944 3,432 173,596 14,797  $\begin{array}{c} -\\ 2,933\\ 15,158\\ 15,158\\ 4,577\\ 77,351\\ 11,422\\ 11,422\\ 11,422\\ 11,422\\ 11,637\\ 10,624\end{array}$ -40,841 NMPC G Rent- NMPC G Rent 15,927 12,837 2,310 7,646 9,589 14,790 1,814 8,906 3,248 19,500 Depn  $\begin{array}{cccc} - & & S \\ 161 & S \\ 122 & S \\ 763 & S \\ 251 & S \\ 3,541 & S \\ 3,541 & S \\ 3,226 & S \\ 418 & S \\ 52 & S \\ 389 & S \end{array}$ - S - S 63 S 899 S 3 S 729 S 705 S 385 S 385 S 263 S 2,2,941 S 1,1,152 S 4,7,68 S 4,7,68 S - S 4,7,63 S 2,3,53 S 2,3,53 S 2,3,53 S 2,3,53 S 2,53 -304 1,977 1,851 --083 083 133 652 238 238 607 Return **~~~~** NMPC G Allocation 5210G 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 4.31% 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\$34,680 \$286,244 \$35,100 \$172,362 \$61,933 \$452,889 \$452,889 \$123,298 \$149,067 \$17,886 \$73,993 \$1,052,169 \$15,406 \$27,112 \$98,566 \$130,300 \$2,845,592 \$230,006 s s S 6/30/2024 6/30/2024 Balance 847201 871544 5571545 5251565 52251675 52251675 52251675 52251675 5225165 5212565 5212565 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 5112502 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ARCOMENT US-NG Global Intraret Design CAPEX INVP 516 - Customer Data Visualization Distributed Generation Expansion Physical Security - 0000 Physical Security - 0000 - 6-G-T Physical Security - 0000 - 6-G-T NIVP 3901 - Virtual Desktop Offshore INVP 4584 - Electric Demand Reponse Management System Integration INVP 4760 - Mainframe Disaster Recovery Machine INVP 4891 - Customer Data Visualization Expansion Description INVP 4217 - BPC HANA INVP 4529 - Service Now Deployment (release 2)□ INVP 4289 - US Network Improvements INVP 3956 - WiFi for Fleet Services INVP 4606 - Data Visualization Exp 4759 - MTC & Syr Brdrms Aud INVP 4749 - VSTIG Refr - IDS Repl INVP 4729 - AcqRem Sen NY Dat INVP 4642 Microsoft ELA renewal INVP 4364 - Wireless Network IN VP 4 

Niagara Mohawk Power Corporation db'a National Grid Service Company Rants Eststing Service Company Capital Software/Hardware allocated to Operating Companies as Rent Expense For the Rar Vear orded June 30, 3024

 $\begin{array}{c} 4,349\\ 1,859\\ 1,765\\ 6,530\\ 82,533\\ 82,525\\ 10,555\\ 10,555\\ 12,557\\ 1,457\\ 2,357\\ 2,390\\ 3,541\\ 14,206\\ 4,529\\ 11,584\\ 11,584\end{array}$ -244 113 27 946 666 2,366 -47 214 6,722 6,720 6,720 14,517 27,215 (14)7 (14)7 (14)7 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 (12)4 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 NIVP 4465 - US Perimeter Enhancements
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Case 20-G-0381 Appendix 6 Schedule 11 Page 31 of 31

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Niagara Mohawk Power Corporation d/b/a National Grid Screvice Company Reats Existing Screvice Company Capital Software/Hardware allocated to Operating Companies as Rent Expense For the Rate Year ended June 30, 2024 NMPC G 8 2,708,492

#### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Gas Energy Efficiency NE:NY (\$000's)

	Energy Efficienc	y - (	GAS PORTFOLIO	) (2	021-2025) Per NE	:NY	Y Order			
	CY 2021		CY 2022		CY 2023		CY 2024	CY 2025	С	Y 2021 - CY 2025
¹ Base EE + Incremental NENY + LMI	\$ 15,818	\$	17,413	\$	19,848	\$	22,683	\$ 26,067	\$	101,830
Total	\$ 15,818	\$	17,413	\$	19,848	\$	22,683	\$ 26,067	\$	101,830

1 Appendix A - Table A4 in NE:NY Order Case 18-M-0084

Energy Efficience	cy - (	GAS PORTFOLI	0, i	n Base Rates by R	ate `	Year			
	R	ate Year Ending	F	Rate Year Ending	R	ate Year Ending	Total Amount in	0 Mon	h Stavout Pori
		June 30, 2022		June 30, 2023		June 30, 2024	Base Rates	9 1010	ii Stayout Peri
Base EE + Incremental NENY + LMI	\$	16,616	\$	18,631	\$	21,266	\$ 56,512	\$	17,85
Total	\$	16,616	\$	18,631	\$	21,266	\$ 56,512	\$	17,85

Notes:

Ecommerce and EMV costs are included in the Base EE.

The Rate Years span July 1st through June 30th. In order to accurately display this, the Rate Years prorate the calendar years accordingly.

The 9 month Stayout Period span July 1, 2024 through March 31, 2025. In order to accurately display this, the calendar years are prorated accordingly.

#### GAS EXAMPLE

		Gas	Gas		Gas	Gas	
	Rate	Year One	Rate Year Two	R	ate Year Three	Stayout Perio	od
1 Actual Expense	\$	17,000	\$ 18,500	\$	20,000	\$ 1	18,000
2 Rate Allowance	\$	16,616	\$ 18,631	\$	21,266	\$ 1	17,858
3 Difference - underspend / (overspend)	\$	(384)	\$ 131	\$	1,266	\$ 	(142)

#### Assumption

Pursuant to the NE:NY order, the Company is permitted to carry deferred overspent or underspent funds forward from year to year through 2025, for offset or use in future year Energy Efficiency programs provided that the Company does not exceed the cumulative budget authorized by the NE:NY Order.

Notes (by line number)

1 Input - Actual Costs - Illustrative Example

2 Per NE:NY Order: Case 18-M-0084 prorated to Rate Year basis, July 1st through June 30th and 9 Month Stayout Period

3 Line 2 less Line 1

### Niagara Mohawk Power Corporation d/b/a National Grid AMI Downward-only Operations and Maintenance Tracker (6 Year Deployment Period) Actuals vs Target Example

<ul><li>6 Year Cumulative Estimated Revenue Requirement Actuals</li><li>6 Year Cumulative Revenue Requirement Target</li><li>6 Year Cumulative Actuals (Over)/Under Target</li></ul>	121,311,316 119,174,923 (2,136,393)
<ul> <li>6 Year Cumulative Estimated Revenue Requirement Actuals</li> <li>6 Year Cumulative Revenue Requirement Target</li> <li>*6 Year Cumulative Actuals (Over)/Under Target</li> </ul>	118,116,256 119,174,923 1,058,668

Note: Downward only O&M reconciliation - no amounts due from customer if actuals are higher than target *In the event the Company is below the cumulative target at the end of 6 Year Deployment period, the Company will defer the revenue requirement impact for the benefit of customers.

**Actuals will be tracked in aggregate and compared to the total O&M target of \$119.17M

Ningara Mohawk Power Corporation d'Na National Grid AMI Downward-only Operations and Maintenance Tracker (6 Year Deployment Period) Summary of AMI OPEX Components subject to Downward only Tracker

			Electric O&M (Subje	ct to Tracker)					Gas O&M (Subject	to Tracker)			
	EV13	EV13	EV74	5V75	2023	EVJ	EV71	EV73	6004	5 U S	PV76	EV17	lectric and Gas O&N
*O&M Work Categories	L 1 2 2	1120	F124	L 1 2.0	L120	L12/	L 1 22	L 123	F 1.24	L 1 4.0	L 1 20	1713	OTATIO TOTAL
AMI Additional Meter Data Services labor cost	s - s	- s	230,990 S	647,926 S	1,081,448 S	1,225,641	s.	s - s	85,825 S	240,740 S	401,816	\$ 455,392 S	4,369,77
AMI demonstration period cost	s - S	- s	1,307,296 S	- s	- s		۔ د	s - s	485,731 S			s - s	1,793,02
Cost from account maintenance and operations, implementation	s -	391.619 S	1.311.021 S	1.607.025 S	1.683.670 \$	1.189.225	s	S 145.508 S	487,115 S	597,096 \$	625.574	S 441.861 S	8,479,71
AMI External Project Management labor cost - Obex portion	S 4.777.433 S		-		-		S 1.775.074	- 2	-				6.552.50
AMI Internal Project Management Business Support-Opex portion	S 1.352.935 S	· ·	703.797 S	- s	- s		S 502,688	s - s	261.499 S			· ·	2.820.91
AMI Internal Project Management Leadership Staff - Obex portion	S 416.288 S	-	s.	-	s .		S 154.673	s -					570.96
Customer En gagement Plan Cost	S 707, 898 S	843.092 S	3.839.493 S	3.999.946 S	4.108.088 S	4.240.854	S 263,022	S 313.254 S	1.426.579 S	1.486.196 \$	1.526.377	\$ 1.575.706 S	24.330.50
Customer En gagement Plan Labor Cost	S 272,083 S	277.525 S	283,076 S	288,737 S	294,512 S	300,402	S 101,094	S 103,116 S	105,178 S	107,281 \$	109,427	\$ 111,616 S	2,354,04
Load Disaggregation Software Cost	s -	. ·	169,196 S	465,289 S	761.382 S	845,980	s	s - s	- S	- s	. 1	s -	2,241,84
CSS Enhancements Opex Cost	S 219,111 S	111,856 \$	- s	- s	- s		S 81,412	S 41,561 S	- s	. s		s - s	453,94
Cyber Security Project Opex Initial	S 1.876.578 S	2,107,014 S	744,742 S	- s	- s		S 697,250	S 782,869 S	276,712 S	- S	1	s -	6,485,16
Data Lake Opex cost	S 759,452 S	164.660 S	78,455 S	617.936 S	225.174 S	366,543	S 282,178	S 61.180 S	29,150 S	229.596 \$	83,664	\$ 136,191 S	3.034.18
Energy Monitoring Portal Opex Cost	S 1,248,153 S	121,182 S	118,107 S	178,012 S	271,269 S	369,288	S 463,756	S 45,026 S	43,883 S	66,141 \$	100,791	\$ 137,210 S	3,162,82
ESB Opex cost	S 243,334 S	571,682 S	49,579 S	- s	- S		S 90,412	S 212,411 S	18,421 S	- 5		s - s	1,185,83
Information Management Opex cost	S 169,087 S	311,596 \$	106,046 S	108,273 S	110,547 S	112,869	S 62,825	S 115,775 S	39,402 S	40,229 \$	41,074	\$ 41,937 S	1,259,66
Meter Inventory Management Upgrade Cost	S 833,953 S	851,466 S	- s	- S	- S		s -	s - s	- s			- s	1,685,41
OMS Integration Opex	S 286,236 S	112,305 S	- s	- s	- s		s .	s - s	- s	- ~		s - s	398,54
Professional Services - Head End/MDM Solution Program Management cost	s - S	2,313,242 S	1,424,842 S	1,432,692 S	1,432,692 S	436,132	s .	S 859,494 S	529,406 S	532,323 \$	532,323	\$ 162,046 S	9,655,19
Professional Services - Head End/MDM Systems Implementation Workstream cost	S 1,782,624 S	270,695 S	- s	- s	- S		S 662,341	S 100,578 S	- s	- ·		- s	2,816,23
Software Fees - Headend Software (HES, MDMS, NMS, FDM) cost	s - S	- s	1,064,967 S	2,928,660 S	4,792,353 S	5,324,836	s .	s - s	395,693 S	1,088,155 \$	1,780,618	\$ 1,978,464 \$	19,353,74
Software Purchase Fees - Headend Software (HES, MDMS, NMS, FDM) cost	s - S	: 5,415,755 S	- s	- s	- s		s -	S 2,012,245 S	- S	- 5	1	s - s	7,428,00
Telecom Opex cost	s - s	: 719,412 S	- s	- s	- s		s .	S 267,300 S	- s	- ~	,	s - s	986,71
AMI meter cellular service cost, Electric Meters	s - S	- s	108,122 S	303,580 S	507,199 S	575,389	s .	s - s	- s	- ~	'	s - s	1,494,29
Network communications LTE backhaul cost, Electric Meters	s - S	- s	54,815 S	153,907 S	257,136 S	291,707	s -	s - s	- S	- 5		s - s	757,56
AMI Communications Equipment Software Maintenance Cost	s - s	- s	36,303 S	99,834 S	163,365 S	181,517	s .	s - s	- s	- ~	,	s - S	481,01
CSS Enhancements RTB Cost	s - S	- s	15,973 S	16,308 S	16,651 S	860,272	s .	s - s	5,935 S	6,059 \$	6,187	\$ 319,637 \$	1,247,02
Data Lake RTB cost	s - S	- s	118,940 S	121,438 S	123,988 S	126,592	s .	s - s	44,193 S	45,121 \$	46,068	\$ 47,036 S	673,37
ESB RTB Cost	s - S	- s	493,184 S	530,193 S	541,327 S	552,695	s -	s - S	183,244 S	196,995 \$	201,132	\$ 205,356 \$	2,904,12
OMS Integration RTB	s - S	- s	48,226 S	49,191 S	50,175 S	51,178	s -	S - S	- S	- \$		s - s	198,77
Total O&M	S 14.945.164 S	14,583,102 S	12.307.171 S	13.548.947 S	16.420.976 S	17.051.119	\$ 5.136.725	S 5.060.317 S	4,417,966 \$	4.635.933 \$	5,455,051	\$ 5.612.452 S	119,174,92

Case 20-G-0381 Appendix 6 Schedule 13 Page 2 of 2

### Niagara Mohawk Power Corporation d/b/a National Grid Deferral of Gas Energy Affordability Program Reconnection Waivers (\$000's)

		Rate Year Ending June 30, 2022	Rate Year Ending June 30, 2023	Rate Year Ending June 30, 2024
1	Actual Waived Fees *	\$300.0	N/A	N/A
2	Rate Allowance	\$0.0	N/A	N/A
3	Amount Deferred to (from) Customers	(\$300.0)		

### Line Notes

- 1 Actual reconnection fees waived for participants in the Energy Affordability Program illustrative example
- 2 The forecast amount in the Company's Revenue Requirement.
- 3 Line 2 less Line 1
  - * Rate Years 2 & 3 are included in base rates

ration d/b/a National Grid & 20-G-0381 bility Surcharge	y and Reliability Surcharge (GSRS)	Rate Year         Rate Year         Rate Year           One         Two         Three           June 30, 2022         June 30, 2023         June 30, 2024           \$\$292         \$\$792         \$\$1,390           \$\$\$522         \$\$792         \$\$1,390
Niagara Mohawk Power Corp Case 20-E-0380 Gas Safety and Reli	Example of All Components of Gas Safe (\$000	Page Reference Page 2 - 4
		Recovery of Incremental LPP Replacemer Total Gas and Safety Surcharge

Please note, Gas Safety Metrics are measured on an annual CY basis, but are being reflected in RY on the summary of all GSRS components as follows: CY2021/RY2022; CY2022/RY2023; CY2023/RY2024

LPP proactive unit cost us being used as a proxy for allocating all of LPP.

Niagara Mohawk Power Corporation d/b/a National Grid Case 20-E-0380 & 20-G-0381 Gas Safety and Reiability Surchange (GSRS) Example of Recovery of Incremental Leak Prone Pipe (LPP) Replacement Costs (\$0008)

Amount Subject to Surcharge 0005 (Note 4) Purposes Capital Average Unit Cost \$275 \$300 \$295 \$292 Example for Illustrative Total Revenue Require-(o) (k)+(n) ment 236 Pre - Tax WACC (Note 3) 7.66% Ξ -EXAMPLE ASSUMPTIONS FOR ILLUSTRATIVE PURPOSES-Incremental Miles Subject to GSRS ~ 561 1,178 1,818 1,818 2,473 2,2473 3,349 3,349 3,347 4,295 4,579 4,579 5,043 5,745 5,043 Example for Illustrative Purposes Annual Plant (m) (j) + (j) Utility Net Depreciation Accumulated Expense Depreciation 1.96% Reserve Balance € 9 Example for Illustrative Purposes Cumulative 12 7 \$56 Incremental (Miles) (Note 2) R \$275 ok, under cap \$286 2% Cap on Unit Cost 561 1,179 1,821 1,821 2,479 2,993 3,364 4,329 4,620 5,091 5,091 Balance (j) Plant 561 618 642 658 514 770 197 197 295 291 710 55.801 21,095 Cumulative (Miles) 50.13 103.13 158.13 Capital Expend Example for Illustrative Closes To Plant Purposes In-Service (Note 1) Total Ξ \$3.443 Total Revenue Require-(g) (c)+(f) ment LPP Rate Allowance and Example Assumptions for Illustrative Purposes of the Recovery of Incremental Costs and the Removal Incentiv Pre - Tax WACC 7.66% (Note 3) Ξ Ares.. (Miles) 46.13 6,613 13,882 21,426 35,156 35,156 39,463 39,463 39,463 59,429 55,620 53,429 67,703 c 96.13 146.13 36313 Replacement Threshold Cumulative (p) + (q) Utility Plant Net e Rate Allowance - 46.13 Miles Replacement at \$281 Average Unit Cost -RATE ALLOWANCE 0 -11 -34 -69 -174 -174 -174 -174 -339 -331 -313 -313 -371 -474 -474 -661 Depreciation Accumulated Expense Depreciation 1.96% Reserve Balance þ -RATE ALLOWANCE-Allowance Capital Average Unit Cost \$281 \$292 \$301 (Note 2) Rate ં 21,460 29,215 35,273 39,637 39,637 44,5216 51,011 54,440 59,993 68,364 6,613 13,893 Balance Plant e Replacement Threshold (Miles) 46.13 50.00 50.00 c 6,613 7,281 7,567 7,755 7,755 6,057 6,057 6,057 6,057 3,472 3,472 3,472 3,472 3,472 3,472 3,472 8,371 46.13 243,591 Capital Expend. \$281 \$286 \$68,364 Closes To Plant In-Service (Note 1) Annual 7 (a) Rate Year June 30, 2022 June 30, 2023 June 30, 2024 Unit Cost per Foot 2% Cap on Unit Cost Rate Year Ending une 30, 2022 Jun-2021 Jul-2021 Aug-2021 Sep-2021 Oct-2021 Nov-2021 Jan-2022 Feb-2022 Mar-2022 Apr-2022 Jun-2022 Jun-2022 Miles Feet

Cases 20-E-0380 & 20-G-0381 Appendix 6 Schedule 15 Page 2 of 8 Niagara Mohawk Power Corporation *d/b/*a National Grid Case 204-20380 & 20-C0381 Gas Safety and Reliability Surcharge (GSRS) Example of Recovery of Incremental Leak Prone Pipe (LPP) Replacement Costs (\$5006)

			RA	TE ALLOWANCE-		[			]	EXAN	MPLE FOR ILLUS	TRATIVE PURI	OSES	[	
	Rate Allo	wance - 50 Mile	ss Replacement a	it \$292 Average Un	it Cost				Exai	nple of 3 Increm	ental Miles at \$300	) Average Unit C	ost		
	Capital Expend.							Capital Expend.							Maximum
	Closes		Depreciation	Accumulated		Pre - Tax	Total	Closes		Depreciation	Accumulated		Pre - Tax	Total	Amount
	To Plant		Expense	Depreciation	Net	WACC	Revenue	To Plant		Expense	Depreciation	Net	WACC	Revenue	Subject to
	In-Service	Plant	1.96%	Reserve	Utility	7.65%	Require-	In-Service	Plant	1.96%	Reserve	Utility	7.65%	Require-	Surcharge
	(Note 1)	Balance	(Note 2)	Balance	Plant	(Note 3)	ment	(Note 1)	Balance	(Note 2)	Balance	Plant	(Note 3)	ment	(Note 4)
Rate Year Ending June 30. 2023	(a)	(q)	(c)	(p)	(e) (b) + (d)	Ð	(g) (c)+(f)	()	9	(k)	Ð	(m) (i) + (l)	(u)	(o) (k)+(n)	
Jun-2022		68,364		-661	67,703	216			5,801		-56	5,745	18		
Jul-2022	7,664	76,028	112	-773	75,254	480		469	6,270	6	-66	6,205	40		
Aug-2022	8,438	84,465	124	-898	83,568	533		516	6,787	10	-76	6,711	43		
Sep-2022	8,769	93,234	138	-1,036	92,198	588		537	7,323	Ξ	-87	7,236	46		
Oct-2022	8,988	102,222	153	-1,188	101,034	644		550	7,873	12	66-	7,774	50		
Nov-2022	7,020	109,242	167	-1,356	107,887	688		430	8,303	13	-112	8,191	52		
Dec-2022	5,058	114,301	179	-1,534	112,766	719		310	8,613	14	-125	8,487	54		
Jan-2023	6,466	120,766	187	-1,722	119,045	759		396	9,008	14	-140	8,869	57		
Feb-2023	2,692	123,458	198	-1,919	121,539	775		165	9,173	15	-154	9,019	57		
Mar-2023	4,023	127,481	202	-2,121	125,360	799		246	9,419	15	-169	9,250	59		
Apr-2023	3,554	131,035	209	-2,330	128,706	820		218	9,637	15	-185	9,452	60		
May-2023	5,755	136,790	214	-2,544	134,246	856		352	9,989	16	-200	9,788	62		
Jun-2023	8,676	145,467	224	-2,768	142,699	455		531	10,520	16	-217	10,303	33		
	\$77,102		\$2,106		108,900	\$8,331	\$10,437	\$4,719		\$161		8,251	\$631	\$792	\$792
Miles	50							3							
Feet	264,000							15,840							
Unit Cost per Foot 2% Cap on Unit Cost	\$292 \$298							\$300 o \$298 2	ver cap - limit to % Cap on Unit C	\$298 Sost					

Cases 20-E-0380 & 20-G-0381 Appendix 6 Schedule 15 Page 3 of 8 Ningura Mohawk Power Corporation d/b/a National Grid Case 20–63308, 20–63381 Gas Safety and Reliability Surcharge (GSRS) Example of Recovery of Incremental Leak Prone Pipe (LPP) Replacement Costs (\$000s)

			RA	TE ALLOWANCE-						EXAM	PLE FOR ILLUST	FRATIVE PURI	OSES	[	
	Rate Allo	wance - 50 Milk	es Replacement a	tt \$301 Average Uni	it Cost				Exam	ple of 5 Incremei	ntal Miles at \$295 .	Average Unit C	ost		
	Capital Expend.							Capital Expend.							Maximum
	Closes		Depreciation	Accumulated		Pre - Tax	Total	Closes		Depreciation 4	Accumulated		Pre - Tax	Total	Amount
	To Plant		Expense	Depreciation	Net	WACC	Revenue	To Plant		Expense	Depreciation	Net	WACC	Revenue	Subject to
	In-Service	Plant	1.96%	Reserve	Utility	7.66%	Require-	In-Service	Plant	1.96%	Reserve	Utility	7.66%	Require-	Surcharge
	(Note 1)	Balance	(Note 2)	Balance	Plant	(Note 3)	ment	(Note 1)	Balance	(Note 2)	Balance	Plant	(Note 3)	ment	(Note 4)
Rate Year Ending	(a)	(q)	(c)	(p)	(e)	Ð	(g)	(i)	0	(k)	(1)	(m)	(u)	(0)	
June 30, 2024					(p) + (q)		(c)+(f)					(I) + (I)		(k)+(n)	
Jun-2023		145,467		-2,768	142,699	455			10,520		-217	10,303	33		
Jul-2023	7,942	153,409	238	-3,006	150,403	960		778	11,298	17	-234	11,064	71		
Aug-2023	8,745	162,154	251	-3,257	158,897	1,014		856	12,154	18	-252	11,901	76		
Sep-2023	9,088	171,242	265	-3,522	167,720	1,071		890	13,044	20	-272	12,771	82		
Oct-2023	9,315	180,557	280	-3,802	176,755	1,128		912	13,956	21	-294	13,662	87		
Nov-2023	7,276	187,833	295	-4,098	183,735	1,173		712	14,668	23	-317	14,352	92		
Dec-2023	5,242	193,075	307	-4,405	188,670	1,204		513	15,182	24	-341	14,841	95		
Jan-2024	6,701	199,776	316	-4,721	195,055	1,245		656	15,838	25	-365	15,473	66		
Feb-2024	2,790	202,565	327	-5,048	197,518	1,261		273	16,111	26	-391	15,720	100		
Mar-2024	4,170	206,735	331	-5,379	201,356	1,285		408	16,519	26	-418	16,102	103		
Apr-2024	3,609	210,345	338	-5,718	204,627	1,306		353	16,873	27	-445	16,428	105		
May-2024	5,844	216,189	344	-6,062	210,127	1,341		572	17,445	28	-472	16,973	108		
Jun-2024	8,811	225,000	354	-6,416	218,584	698		863	18,308	29	-501	17,807	57		
	\$79,533		\$3,648		184,625	\$14,141	\$17,788	\$7,788	1	\$284		14,445	\$1,106	\$1,390	\$1,390
Miles	50							5							
Feet	264,000							26,400							
Unit Cost per Foot 2% Cap on Unit Cost	\$301 \$307							\$295 o. \$307 2'	k, under cap % Cap on Unit C	tsc					

Notes and Assumptions: 1) LPP replacement capital expenditures in base rates total \$68,364 million (46,13 miles) in RYE June 2023, \$77,102 (50 miles) million in RYE June 2023 and \$79,533 million (50 miles) in RYE June 2024. Revenue requirement assumes capital expenditures are placed in-service in the month spent.

Depreciation is based on the composite depreciation rate for mains and services based on 3/31/2020 plant balances.
 Utilizes pre-tax WACC by fiscal year per Joint Proposal with a 9.00% ROE.
 The unit cost are capped and the lesser of the average explicit performance or step mile of proactive LPP in the applicable rate year or 102% of the capital unit cost allowances for LPP replacement in the applicable rate year.
 The WIT close storemental mileage spend will be colled forward to the RYE June 2023 and RYE June 2023 and RYE June 2023 incremental mileage spend will be colled forward to the RYE June 2024 surcharge, calculating a return on the net plant investment and associated depreciation expense.
 The RYE June 2023 incremental mileage spend will be colled forward to the RYE June 2024 surcharge, calculating a return on the net plant investment and associated depreciation expense.

Niagara Mohawk Power Corporation d'bá National Grid NY Gas Safety and Reliability Surcharge Proactive Leak Prone Pipe (LPP) Average Unit Cost 305

300 S

290 S

278 S

246 -11 Per 246

FCV3

LPP Program Unit Cost per F

	Capex Forecast Per GIOF	2-1 (100% of Capex F	orecast)			Allocation Basis				
	FY21	FY22 50 507 070 6	FV23	FY24	FY25 70.047.705	1 000/ B 1 BB				
Main Replacements - (rroacuve) - Leak Frone ripe	\$ 100,246,60 \$	5 0/6/160,60	6 1/C'00'00 0	00,9/4,400	C6/,/±0/0/	LUU70 FIORCING LFF				
Contractor Salety Inspections	· ·	889,079 3	\$ 8/5,5/0,7	4,000,509	4,0/0,15/	All Main Work				
	Capital Forecast Allocate	d to Proactive LPP Pr	ogram for GSRS Unit (	Cost		Proactive Feet	of LPP Program			
	FY21	FY22	FY23	FY24	FY25	FY21	FY 22	FY23	FY24	FY25
Main Replacements - (Proactive) - Leak Prone Pipe	S 59,942,061 S	59,597,970 5	68,188,571 \$	68,974,450 5	70,047,795	243,936	217,536	243,936	243,936	243,936
Contractor Safety Inspections	¢ -	814,501	2,4/0,380 3	6 0270274	4,519,82/	245,950	050,12	245,950	245,930	245,950
Total Cost of Proactive LPP Program	S 59,942,061 S	60,412,521	\$ 70,658,957 S	73,230,735	74,367,622	243,936	217,536	243,936	243,936	243,936
	Total Miles of LPP Progr	ram				Proactive Mile:	s of LPP Progra	u		
Total Miles of Entire LPP Program	50	45	50	50	50	46.2	41.2	46.2	46.2	46.2
Total Cost of Entire LPP Program	S 64,872,360 S	65,984,550	\$ 76,470,732 \$	79,254,042	80,484,439					
Total Footage of Entire LPP Program	264,000	237,600	264,000	264,000	264,000					
FY Conversion to Rate Years.	Cash Flow %s	FY22 Capex	(000) FY23 Capex	FY24 Capex	FY25 Capex					
Months in Fiscal Years Ended (FYE) March	in Plant Forecast Model	Cash Flowed by Month	Cash Flowed by Month	Cash Flowed by Month	Cash Flowed by Month					
April Mev	4.48%	2,959	3,429	3,554	3,609					
June	10.95%	7,223	8,371	8,676	8,811					
July	10.02%	6,613	7,664	7,942	8,066					
August September	11.47%	7.567	0,420 8,769	9.088	9.229					
October	11.75%	7,755	8,988	9,315	9,460					
November	9.18%	6,057	7,020	7,276	7,389					
Lecember	0.0170	5 579	900°C	247,0	470°C					
February	3.52%	2,323	2,692	2,790	2,833					
March	5.26%	3,472	4,023	4,170	4,235					
Iotal FT CapeX	100.00%	0 006,00	0,4/1 2	6 407'61	50,454					
<u>Months in Rate Years Ended (RYE) June</u>		I	RYE 6/30/2022 by Month	(000) RYE 6/30/2023 by Month	RYE 6/30/2024 by Month	RYE 6/30/2022 by Month	% RYE 6/30/2023 by Month	RYE 6/30/2024 by Month		
July August			6,613 7,281	7,664 8,438	7,942 8,745	9.67% 10.65%	9.94% 10.94%	9.99% 10.99%		
September			7,567	8,769	9,088	11.07%	11.37%	11.43%		
October			7,755	8,988	9,315	11.34%	11.66%	11.71%		
hovemoer December			4,365	5,058	5,242	0.00% 6.38%	9.10%	6.59%		
January			5,579	6,466	6,701	8.16%	8.39%	8.43%		
February			2,323	2,692	2,790	3.40%	3.49%	3.51%		
March Anril			3,429	3.554	3.609	5.02%	27.2%	2.24% 4.54%		
May			5,553	5,755	5,844	8.12%	7.46%	7.35%		
June		1.	8,371	8,676	8,811	12.25%	11.25%	11.08%		
Total RY Capex			68,364 S	77,102	79,533	100.00%	100.00%	100.00%		
1st FY Percentages applied to Rate Year			77.31%	77.31%	77.31%					
zhu F Y Fercentages applied to Kate Y car		I	0/.60.77	0/40.77	0/.40.77					
Total Miles of Entire LPP Program by Rate Vear	use 77.31%/22.69% FY c	onversion to RY	46.13	50.00	50.00					
Unit Cost by Rate Year			s 281 S	292 5	301					

Cases 20-E-0380 & 20-G-0381 Appendix 6 Schedule 15 Page 5 of 8 Niagara Mohawk Power Corporation d/b/a National Grid NY Gas Safety and Reliability Surcharge Main Replacement Footage

			U TNINI	- ALL MAN	~					
	FY21 -		FY22 -		FY23 -		FY24 -		FY25 -	
Program	Proposed		Proposed		Proposed		Proposed		Proposed	
Main Replacement Proactive - LPP	243,936	92.40%	217,536	91.56%	243,936	92.40%	243,936	92.40%	243,936	92.40%
Public Works (CSC)	7,920	3.00%	7,920	3.33%	7,920	3.00%	7,920	3.00%	7,920	3.00%
Gas System Reinforcement	2,640	1.00%	2,640	1.11%	2,640	1.00%	2,640	1.00%	2,640	1.00%
Reactive - Main Replace	7,920	3.00%	7,920	3.33%	7,920	3.00%	7,920	3.00%	7,920	3.00%
Water intrusion/other	1,584	0.60%	1,584	0.67%	1,584	0.60%	1,584	0.60%	1,584	0.60%
Total Footage	264,000	100.00%	237,600	100.00%	264,000	100.00%	264,000	100.00%	264,000	100.00%

NMPC - ALL MAIN

Total Miles of Entire LPP Program

50

45

50

50

50

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Example 1 Net Plant/Depreciation Tracker GSRS - LPP Cost Recovery

Under Y es

Net Utility Plant Regulatory Liability Required LPP Surcharge applied to RY 1 and RY 2 only

1) Assume all other components of net plant forecast results are lower than forecast allowed in rates, in addition to LPP surcharge being applicable:

	Fore	cast Allowed in R	ates	Assı	umed Actual Resul	ts	Difference	- Regulatory Asset/(L	iability)
otal Net Utility Plant/ Depreciation including 45 miles of LPP	June 30, 2022	June 30, 2023	June 30, 2024	June 30, 2022	June 30, 2023	June 30, 2024	June 30, 2022	June 30, 2023	June 30, 2024
verage Net Plant	\$2,002,440,888	\$2,146,182,196	\$2,337,292,392	\$2,001,440,888	\$2,144,182,196	\$2,334,292,392	(\$1,000,000)	(\$2,000,000)	(\$3,000,000)
re-Tax Return %	7.66%	7.65%	7.66%	7.66%	7.65%	7.66%	7.66%	7.65%	7.66%
teturn on Ratebase	\$153,375,911	\$164,171,083	\$179,023,686	\$153,299,316	\$164,018,094	\$178,793,903	(\$76,594)	(\$152,989)	(\$229,783)
bepreciation	\$77,624,844	\$81,816,130	\$87,435,930	\$77,605,244	\$81,776,930	\$87,377,130	(\$19,600)	(\$39,200)	(\$58,800)
otal Net Plant/Depreciation Revenue Requirement	\$231,000,755	\$245,987,213	\$266,459,616	\$230,904,560	\$245,795,024	\$266,171,033	(\$96,194)	(\$192,189)	(\$288,583)
PP Cost Recovery based on Net Utility Plant/ Depreciation			N/A	N/A	N/A	N/A			
PP Average Net Plant	\$3,081,448	\$8,250,522	\$0				(\$3,081,448)	(\$8,250,522)	\$0
re-Tax Return %	7.66%	7.65%	7.66%				7.66%	7.65%	7.66%
keturn on Ratebase	\$236,022	\$631,119	\$0				(\$236,022)	(\$631,119)	80
PP Depreciation	\$56,133	\$160,668	<b>\$</b> 0				(\$56,133)	(\$160,668)	\$0
PP Net Plant/Depreciation Revenue Requirement	\$292,155	\$791,787	80				(\$292,155)	(\$791,787)	\$0
Total Net Plant/Deprec Revenue Req't including LPP Surcharge	\$231,292,910	\$246,779,000	\$266,459,616	\$230,904,560	\$245,795,024	\$266,171,033	(\$388,349)	(\$983,976)	(\$288,583)

(\$288,583)

(\$388,349)

Total Net Plant Tracker Regulatory Liability

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Example 2 Net Plant/Depreciation Tracker GSRS - LPP Cost Recovery

Over in RYE June 30, 2022 Do Not Record Net Utility Plant Regulated Asset - One Way Dowmward Tracker Under in RYE June 30, 2023 Net Utility Plant Regulatory Liability Required Over in RYE June 30, 2024 LPP Surcharge causes Net Plant Tracker to be under in RYE June 30, 2024 requiring a Regulatory Liability Yes LPP Surcharge applied to all RY's

iponents of net plant forecast results are lower than forecast allowed in rates, in addition to LPP surcharge being applicable: 1) Assume all other con

	1					
	Fore	cast Allowed in R	ates	Asst	umed Actual Resu	lts
Total Net Utility Plant/ Depreciation including 45 miles of LPP	June 30, 2022	June 30, 2023	June 30, 2024	June 30, 2022	June 30, 2023	June 30, 2024
Average Net Plant	\$2,002,440,888	\$2,146,182,196	\$2,337,292,392	\$2,006,440,888	\$2,144,182,196	\$2,341,292,392
Pre-Tax Return %	7.66%	7.65%	7.66%	7.66%	7.65%	7.66%
Return on Ratebase	\$153,375,911	\$164,171,083	\$179,023,686	\$153,682,289	\$164,018,094	\$179,330,064
Depreciation	\$77,624,844	\$81,816,130	\$87,435,930	\$77,683,644	\$81,776,930	\$87,533,930
Total Net Plant/Depreciation Revenue Requirement	\$231,000,755	\$245,987,213	\$266,459,616	\$231,365,933	\$245,795,024	\$266,863,994
LPP Cost Recovery based on Net Utility Plant/ Depreciation				N/A	N/A	N/A
LPP Average Net Plant	\$3,081,448	\$8,250,522	\$14,445,170			
Pre-Tax Return %	7.66%	7.65%	7.66%			
Return on Ratebase	\$236,022	\$631,119	\$1,106,420			
LPP Depreciation	\$56,133	\$160,668	\$284,056			
LPP Net Plant/Depreciation Revenue Requirement	\$292,155	\$791,787	\$1,390,476			
Total Net Plant/Deprec Revenue Reqt including LPP Surcharg	\$231,292,910	\$246,779,000	\$267,850,092	\$231,365,933	\$245,795,024	\$266,863,994

Total Net Plant Tracker Regulatory Liability

\$2,341,292,392	7.66%	\$179,330,064	\$87,533,930	\$266,863,994	N/A
\$2,144,182,196	7.65%	\$164,018,094	\$81,776,930	\$245,795,024	N/A
\$2,006,440,888	7.66%	\$153,682,289	\$77,683,644	\$231,365,933	N/A

(\$986.098)	(\$983.976)	\$0
(\$986,098)	(\$983,976)	\$73,023
(\$1,390,476)	(\$791,787)	(\$292,155)
(\$284,056)	(\$160,668)	(\$56, 133)
(\$1,106,420)	(\$631,119)	(\$236,022)
7.66%	7.65%	7.66%
(\$14,445,170)	(\$8,250,522)	(\$3,081,448)
\$404,378	(\$192,189)	\$365,178
\$98,000	(\$39,200)	\$58,800
\$306,378	(\$152,989)	\$306,378
7.66%	7.65%	7.66%
000,000,FG	(000,000,20)	
\$4 000 000	(000 000 ca)	\$4,000,000

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# APPENDIX 7

# EARNINGS ADJUSTMENT MECHANISMS

## **INCENTIVE SUMMARY**

Beginning January 1, 2021, the Company will adopt seven electric and three gas Earnings Adjustment Mechanisms ("EAMs") associated with electric and/or gas during the rate plan. The EAMs will be measured on a calendar year basis for RY1, RY2, and RY3, except for the Gas Peak Reduction EAM, which will be measured on a heating season basis. If any of the performance levels detailed below are achieved, the Company can earn an annual pre-tax positive revenue adjustment.

EAMs shall be awarded at minimum, midpoint, and maximum target levels, or on a prorated basis between minimum and midpoint target levels and between midpoint and maximum target levels, in dollars only, as specified below. Basis point amounts associated with each metric and achievement level are provided for illustrative purposes only.

For periods beyond RY3, the Company may annually file a petition for Commission consideration proposing EAMs for the upcoming year until it files to establish new base delivery rates. The EAMs, targets, and positive revenue adjustments are described in the sections that follow. The targets and associated incentives are outlined in the tables below.

	Table 1: NM	PC Electric E	<u>AM Target S</u>	<u>Summary</u>	
				Targets	
Metric	Units		CY2021	CY2022	CY 2023
	SY	STEM EFFICIE	ENCY EAMS		
	NYISO	Minimum	6,187.6		
<b>Electric Peak Reduction</b>	Reported	Midpoint	6,114.9	Determined For	mulaically
	Peak (MW)	Maximum	6,042.1		
		Minimum	4	4	4
LSRV Load Factor	# of sites	Midpoint	5	5	5
		Maximum	7	7	7
	Total	Minimum	174,235	209,978	202,583
<b>DER</b> Utilization	Annual	Midpoint	199,125	239,975	231,523
	MWh	Maximum	232,313	279,971	270,111
	EN	ERGY EFFICIE	ENCY EAMS		
Electric EE Share the Savings		N/A	Determine	ed Formulaically- 30%	of Savings
	<b>m</b> (1 <b>m</b>	Minimum			4,940
LMI Customer EE Savings	Customer EE Total Term Savings MWh		N/A	N/A	5,646
		Maximum			6,587
	BENEF		FICATION EA	MS	r
		Minimum	196,644	256,510	313,911
<b>Building Electrification</b>	Total Lifetime Tons of CO2	Midpoint	224,736	293,155	358,755
			262,192	342,014	418,548
		Maximum			
Transportation	Metric tons	Minimum	136,038	272,077	544,180
Electrification	of CO2 avoided	Midpoint	238,528	448,115	843,153
		Maximum	341,018	624,105	1,142,174
Level 2 Make Ready Program Share the Savings		N/A	N/A	Determined Formulaically	N/A

# CASES 20-E-0380 and 20-G-0381

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			Basis Points			\$(Millions)		
Metric	Target	CY 2021	CY2022	CY 2023	CY 2021	CY2022	CY 2023	
			SYSTEM EFFI	CIENCY EAMS	5			
Els (de Desl	Minimum	2.5	2.5	2.5	\$1.06	\$1.13	\$1.22	
Reduction	Midpoint	5.0	5.0	5.0	\$2.13	\$2.27	\$2.45	
	Maximum	10.0	10.0	10.0	\$4.25	\$4.53	\$4.89	
I SDV Lood	Minimum	1.0	1.0	1.0	\$0.43	\$0.45	\$0.49	
Factor	Midpoint	2.0	2.0	2.0	\$0.85	\$0.91	\$0.98	
	Maximum	5.0	5.0	5.0	\$2.13	\$2.27	\$2.45	
	Minimum	3.0	3.0	3.0	\$1.28	\$1.36	\$1.47	
DER Utilization	Midpoint	6.0	6.0	6.0	\$2.55	\$2.72	\$2.93	
	Maximum	12.0	12.0	12.0	\$5.10	\$5.44	\$5.87	
			ENERGY EFFI	CIENCY EAMS	5			
Electric EE Share the Savings	N/A	Determined	Formulaically- 30	0% of Savings	Determine	d Formulaically- 309	6 of Savings	
	Minimum			1.0			\$0.49	
EE Savings	Midpoint	N/A	N/A	2.0	N/A	N/A	\$0.98	
EE Savings	Maximum			5.0			\$2.45	
		BENEFICIAL ELECTRIFICATION			EAMS			
	Minimum	2.5	2.5	2.5	\$1.06	\$1.13	\$1.22	
Building	Midpoint	5.0	5.0	5.0	\$2.13	\$2.27	\$2.45	
Electrification	Maximum	10.0	10.0	10.0	\$4.25	\$4.53	\$4.89	
	Minimum	2.5	2.5	2.5	\$1.06	\$1.13	\$1.22	
Transportation	Midpoint	5.0	5.0	5.0	\$2.13	\$2.27	\$2.45	
Electrification	Maximum	10.0	10.0	10.0	\$4.25	\$4.53	\$4.89	
Level 2 Make Ready Program Share the Savings	N/A	N/A	Determined Formulaically	N/A	N/A	Determined Formulaically	N/A	
DCFC Make Ready Program Share the Savings	N/A	N/A	15 BP Maximum	N/A	N/A	15 BP Maximum	N/A	
Maximum Ba	isis Points ¹	71.0	86.0	76.0				

# Table 2: NMPC Electric EAM Incentive Summary

¹ The Maximum Basis Point total includes only an estimated maximum of 24 basis points for the Electric Share the Savings EAM. Actual maximum earnings for the electric StS will be calculated based on agreed upon methodology

				Targets	
Metric	Unit		CY 2021	CY2022	CY 2023
	SYST	EM EFFICI	ENCY EAN	ИS	
Gas Peak Day Reduction	% reduction below predicted peak heat factor	Minimum Midpoint Maximum	Detern	nined Formu	laically
	ENER	GY EFFICI	ENCY EAN	MS	
Gas EE Share the Savings		N/A	Determine	ed Formulai of Savings	cally- 30%
LMI		Minimum			70,607
Customer EE	Total Term MMbtu	Midpoint	N/A	N/A	80,694
Savings	1.11.1010	Maximum			94,143

# Table 3: NMPC Gas EAM Target Summary

# Table 4: NMPC Gas EAM Incentive Summary

			Basis Point	s		\$(Millions)		
Metric	Target	CY 2021	CY2022	CY 2023	CY 2021	CY2022	CY 2023	
			SYSTI	EM EFFICIE	NCY EAMS			
	Minimum	1.0	1.0	1.0	\$0.10	\$0.11	\$0.12	
Gas Peak	Midpoint	2.0	2.0	2.0	\$0.20	\$0.22	\$0.25	
Reduction	Maximum	5.0	5.0	5.0	\$0.51	\$0.56	\$0.62	
			ENER	GY EFFICIE	ENCY EAMS			
Gas EE Share the Savings	N/A	Determin	ed Formulai of Savings	cally- 30%	Determined Formulaically- 30% of Savings			
LMI	Minimum			1.0			\$0.12	
EE	Midpoint	N/A	N/A	2.0	N/A	N/A	\$0.25	
Savings	Maximum			5.0			\$0.62	
Maximu Poir	m Basis	26.0	26.0	31.0				

² The Maximum Basis Point total includes only an estimated maximum of 21 basis points for the gas EE Share the Savings EAM. Actual maximum earnings for the electric StS EAM will be calculated based on agreed upon methodology.
## EAM CALCULATIONS

#### 1.0 Electric EAMs

#### **1.1 Electric Peak Reduction**

#### Description

The Electric Peak Reduction ("EPR") EAM incentivizes the Company to deliver New York Control Area ("NYCA") coincident electric system peak reductions that provide additional system benefits and lower supply costs to customers. To the extent that there is a decline in the actual weather normalized NYCA-coincident electric system peak below the rate year minimum level established for the EPR EAM, the Company will receive an incentive under the EPR EAM.

#### Metric

The minimum, mid-point and maximum levels of achievement are set below the adjusted NYISO Installed Capacity ("ICAP") requirement developed by the Load Forecasting Task Force (LFTF) issued in December prior to each calendar year, based on the last five years of historical data. The minimum, mid-point and maximum targets will be 0.25, 1.0, and 1.75 Standard Deviations below a downward revision of 1.0% Improvement Factor.

#### Target

The EAM minimum, midpoint, and maximum annual targets will be:

EPR Target (MW) = NYISO ICAP Forecast * (100%- Improvement Factor) – Standard Deviation

Where,

*NYISO ICAP Forecast* =NYISO ICAP load forecast for the Company's system coincident peak per the preceding year's LFTF "Final ICAP Forecast". The adjusted forecast will apply a regional growth factor to determine a pre loss weather normalized load forecast. Most commonly referred to as "Adj. W/N Load Less Losses" by the LFTF.

*Improvement Factor* = 1%

*Standard Deviation* = 0.25, 1.0, 1.75 for minimum, midpoint, and maximum targets respectively.

The targets for achievement will be as follows:

EAM	Level	CY 2021 Sendout
Electric Peak	ICAP Forecast	6274.6
Reduction (MWs)	Minimum	6187.6
	Midpoint	6114.9
	Maximum	6042.1

Note: 2022 and 2023 forecasts cannot be calculated until December of the year prior, based on NYISO LFTF ICAP process for that upcoming year.

#### **Achievement and Basis Points**

The EPR EAM performance will use the NYISO reported weather-adjusted coincident peak for the Company's service territory.

 $CY_x$  Normalized Peak = NYISO reported peak in MW for the Company's service territory for Calendar Year x.

#### Where:

x = 1, 2, 3, etc. for Calendar Year 1 (2021), Calendar Year 2 (2022), Calendar Year 3 (2023), etc.

 $CY_x$  Normalized Peak = in MW, generally published in the table "CY_x New York Control Area Peak Load Forecast" from the "CY_{x+1} Final ICAP Forecast" presentation in December of the Calendar Year x, for Calendar Year x. Any amounts actually curtailed from contracted resources enrolled in the NYISO Installed Capacity- Special Case Resource program during the NYCA Peak Hour will be included.

All data used will come from the NYISO. Peak load forecasts and actuals will be reported by the NYISO and then used to determine EAM achievement. Achievement will be determined as the current Calendar Year's coincident NYISO peak contribution relative to expected target levels.

Achievement will be based on the Company reducing its electric peak below the targeted thresholds described above. The Company's achievement will result in eligible basis points if the metric meets or exceeds target thresholds, with linear scaling between minimum and midpoint, and between midpoint and maximum basis points as further discussed below in Section 3.0.

## 1.2 LSRV Load Factor

## Description

The LSRV Load Factor ("LLF") EAM is designed to improve the load factor of constrained portions of the distribution system that are not current or likely Non-wires Alternatives ("NWA") areas. The LLF EAM will be based on load factor improvements in LSRV (Locational System Relief Value) substations identified in the Company's Value of Distributed Energy Resources (VDER) Value Stack Credits Statement.

The substations ("LLF Sites") that will constitute the LLF EAM are: LLF site1: 21 Main Buffalo Substation, transformer BFL02114.2TR1_R103 LLF site2: 74 Military, transformer MILTRD115TB1 LLF site3: 74 Military, transformer MILTRD115TB2 LLF site4: Southwood Substation, transformer SOWOOD113.8TB1L.S LLF site5: Pinebush, transformer PINEBU1115TB1 LLF site6: Duguid Substation, transformer DUGUID113.8TR.1 LLF site7: Salisbury ES Substation, transformer SALISB113.8TB11

#### Metric

For each LLF Site, the load factor ("LF") will be calculated each year using the following formula, rounded to the nearest tenth of one percent:

## $CY_{r}$ LLF Site LF

 $= \frac{\sum CY_x MW_{Measured}}{(CY_x MW_{Peak} * CY n hourly readings) * (CY_x Peak Load % of Normal SummerBank Rating)}$ 

#### Where.

x = 1, 2, 3, etc. for Calendar Year 1 (2021), Calendar Year 2 (2022), Calendar Year 3 (2023), etc.

y = Ranges from 1 to 9 for each of LLF sites

 $CY_x$  *MW* measured = MW readings measured every hour at a given LLF sites in Calendar Year x

 $CY_x MW_{peak}$  = The peak MW measurement for a given LLF site in Rate Year x

 $CY_{x}n$  hourly readings = Number of hourly readings taken in Calendar Year x

*CY_xPeak Load* % of Normal Summer Bank Rating=be the summer normal thermal rating of the transformer bank, a power limit that the transformer cannot exceed for extended periods during the summer.

#### Target

Each year, the percent change of the substation LF will be calculated based on a baseline of the previous year's LF. A LLF site will be counted towards achievement if the site shows no decline or an improvement in its LF as further shown formulaically below.

$$CY_x LLF Site_y = 1 if \frac{LF_{CY x} - LF_{cy x-1}}{LF_{cy x-1}} \ge 0; Else 0$$

Where:

x = 1, 2, 3, etc. for Calendar Year 1 (2021), Calendar Year 2 (2022), Calendar Year 3 (2023), etc.

y = Ranges from 1 to 9 for each of LLF sites

The targets for achievement will be as follows:

EAM	Level	# of sites
LSRV Load Factor (# of Areas)	Minimum	4
	Midpoint	5
	Maximum	7

#### **Achievement and Basis Points**

Achievement will be based on the number of LSRV areas that maintain or improve its LF each year. The Company's achievement will result in eligible basis points if the metric meets or exceeds target thresholds, with linear scaling between minimum and midpoint, and between midpoint and maximum basis points as further discussed below in Section 3.0.

#### 1.3 Distributed Energy Resource Utilization ("DER") EAM

#### Description

The DER Utilization EAM incentivizes the Company to increase efficiency during the interconnection process and work with third parties to expand the use of DER resources in the Company's service territory. This metric will measure the sum of the annualized megawatt hours ("MWh") from incremental DER, including solar and energy storage resources.

#### Metric

Performance will be calculated by determining the MWs of solar and energy storage successfully interconnected by the Company in a given calendar year. The amount of MWs of solar and storage will then be multiplied by the expected annual output to be measured against target levels set on an annual MWh basis.

The DER Utilization metric is the sum of the MWh produced, or discharged and calculated as follows:

DER Utilization (MWh) = + Solar PV MWh annualized production + Battery storage MWh annualized discharge

Where:

Solar PV MWh annualized production = MW installed * 13.4% capacity factor * 8765 hours/year

*Battery storage MWh annualized discharge* = MW installed * 4 hour discharge * 365 days per year

#### Target

The baseline will be set using Company MW share of the CLCPA goals. The targets for achievement will be as follows:

DER Min=DER Baseline*105%

DER Mid=DER Baseline*120%

DER Max=DER Baseline*140%

EAM	Level	CY 2021	CY2022	CY2023
DER	Baseline (CLCPA)	136	165	159
Utilization	Minimum	143	173	167
(MW)	Midpoint	163	198	191
	Maximum	190	231	233

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EAM	Level	CY 2021	CY2022	CY2023
DER	Baseline (CLCPA)	165, 938	199,979	192,963
Utilization	Minimum	174, 235	209,978	202,583
(MWhs)	Midpoint	199,125	239,975	231,523
	Maximum	232,313	279,971	270,111

#### **Achievement and Basis Points**

The Company's achievement will result in eligible basis points if the metric meets or exceeds target thresholds, with linear scaling between minimum and midpoint, and between midpoint and maximum basis points as further discussed below in Section 3.0.

#### 1.4 Electric Share the Savings EAM

#### Description

The Electric Share the Savings ("ESTS") EAM incentivizes the Company to reduce the unit costs of its_energy efficiency portfolios (excluding heat pump and LMI programs). The Company can achieve incentives under this EAM by reducing total portfolio expenditure, by increasing the overall achievement above the approved baseline level of first-year energy savings, or by increasing the average lifetime of measures implemented in the portfolio. The Company will be awarded 30% of unit cost savings, as detailed in the metric below.

#### Metric

ESTS performance and associated incentives will be calculated by determining: (i) a baseline energy efficiency ("EE") unit cost savings; (ii) the difference between that baseline and the actual acquired EE unit cost savings; and (iii) applying a percent share (30%) to the result. The formula is as follows:

STS EAM (\$) =

 $(CY_x Baseline LMWh Unit Cost - CY_x Acquired LMWh Unit Cost) * CY_x Acquired LMWh * 30\%$ 

#### where

x = 1, 2, 3, etc. for Calendar Year 1 (2021), Calendar Year 2 (2022), Calendar Year 3 (2023), etc.

 $CY_x$  Baseline LMWh ("lifetime MWh") Unit  $Cost = \frac{CY_x Baseline Budget}{CYx Baseline LMWh}$ 

*CY_x Baseline Budget* = The Company's total non-LMI energy efficiency electric budget approved in the January 2020 New Efficiency:New York ("NE:NY") Order

 $CY_x$  Baseline LMWh = CY_x Baseline AMWh * Portfolio EUL

 $CY_x$  Baseline AMWh ("annual MWh") = The Company's annual non-LMI electricity energy savings target approved in the January 2020 NE:NY Order *Portfolio EUL* = The Company's portfolio-level Effective Useful Life in the year prior to  $CY_x$ , as determined by the applicable Technical Resources Manual ("TRM"), and utilizing a verified gross savings methodology²

 $CY_x$  Acquired LMWh Unit  $Cost = \frac{CY_x Actual Expenditures}{CYx Acquired LMWh}$ 

 $CY_x$  Actual Expenditures = The Company's total expenditures on its electric energy efficiency portfolio in  $CY_x$  exclusive of LMI and Heat Pump programs

 $CY_x$  Acquired LMWh = CY_x Acquired AMWh * CY_x Portfolio EUL

 $CY_x$  Acquired AMWh = The Company's acquired annual verified gross energy savings, exclusive of savings from LMI and Heat Pump programs, as reported in the Company's year-end scorecard

 $CY_x$  Portfolio EUL = The Company's portfolio EUL, as determined by the applicable TRM at the time the savings are acquired, and utilizing a verified gross savings methodology³

*LMI* & *Heat Pump programs* = the portfolio of programs and budgets established in the implementation plans for NY Clean Heat and the Statewide Low and Moderate Income Portfolio.

## Target

This EAM is computed formulaically, per the Metric above, and as such has no minimum, midpoint, or maximum targets.

## Achievement and basis points

Achievement is based on the formula detailed in the "Metric" section above. To account for the shifting of funds between years, the threshold for qualifying to collect the ESTS EAM shall be achievement of each year's NENY annual savings target (excluding LMI and Heat Pump programs) plus the cumulative over- or under-performance from all years dating back through 2019, divided by the remaining number of years in the NENY period (2019-2025), as follows

Threshold =  $(Over/underperformance CY_{x-1} + Over/underperformance CY_{x-2} + ...) \div$  $2026 - CY_x$ 

where

Over/underperformance = Actual annual MWh savings achieved via the Company's market-rate

³ For measures and programs where verified gross savings studies have not been completed, there may need to be adjustments in future years to the portfolio EUL as those studies are completed. Also, the baseline EUL would be recalculated using the EULs associated with the updated TRM version in effect for the year in which performance is being measured, so that the baseline and actuals are compared on a like-to-like basis. *E.g.* if the TRM EUL of a boiler replacement changes during 2021, the associated EUL for all boiler replacements in 2020 would be recalculated based on that updated EUL.

energy efficiency portfolio – Annual MWh market-rate annual savings target as set in the NE: NY Order

and where the first CY in which over/underperformance is measured is 2019.

If the Commission authorizes additional budgets and/or targets, the EAM calculation, including the threshold for qualification, will be updated accordingly.

#### 1.5 Electric Low & Moderate Income ("LMI") Energy Efficiency Customer Savings EAM

#### Description

The Electric Low & Moderate Income Energy Efficiency Customer Savings ("ELMI") EAM incentivizes the Company to exceed the cumulative annual savings targets for its LMI portfolio, as defined in the 2020 Statewide Implementation Plan.

The LMI EAM is a term EAM that is measured as the cumulative performance over a three-year term, and as such its performance will be measured through the entirety of CY 2023.

#### Metric

The LMI EAM metric is based on the sum of annual MWh savings targets for the Company's LMI energy efficiency portfolio over a three-year term. Annual targets for the LMI portfolios have been established in the 2020 Statewide Implementation Plan.

Where:

*LMI Baseline* = the sum of the Company's annual electric LMI savings targets for calendar years 2021-2023 as outlined in the 2020 Statewide Implementation Plan

*Acquired LMI AMWh Savings* = the sum of acquired annual verified gross energy savings (measured in MWh) for calendar years 2021-2023 of the Company's electric LMI portfolio.

#### Target

The targets for achievement will be as follows:

LMI Min = LMI Baseline * 105% LMI Mid = LMI Baseline * 120% LMI Max = LMI Baseline * 140%

EAM	Level	CY 2021- 2023
	Baseline (NENY)	4705
LMI EAM	Minimum	4940
(MWh)	Midpoint	5646
	Maximum	6587

#### **Achievement and Basis Points**

Achievement will be based on the targets as outlined above, with a linear scale between minimum and midpoint basis points, and between midpoint and maximum basis points as further discussed below in Section 3.0.

If the Commission authorizes additional budgets and/or targets, the EAM calculation, including the threshold for qualification, will be updated accordingly.

#### **1.6 Building Electrification**

#### Description

The Building Electrification ("BE") EAM metric incentivizes the Company to reduce carbon emissions by facilitating the penetration of heat pump water heating and space heating technologies in its service territory.

#### Metric

Performance will be calculated as the lifetime tons of avoided carbon dioxide from incremental heat pumps rebated in a given calendar year. Incremental heat pumps will be measured as the number of rebates provided by the Company for NY Clean Heat Program- eligible technologies.

For the purposes of this EAM, the beneficial electrification technologies are:

Technologies		
ASHP Space Heat		
<b>GSHP</b> Space Heat		
<b>GSHP</b> Water Heating		
<b>GSHP</b> Desuperheater		
ASHP Water Heating		
Custom		

At the time a customer is awarded an incentive for a heat pump, the heat pump will be considered as installed for the purposes of calculating this EAM. Typical residential installations will be counted based on (1) whether they are space-heat only air-source heat pumps or ground source heat pumps, (2) whether they are heat pumps which provide water heating only, (3) whether the heat pumps are used for both space heating and water heating, and (4) whether a ground source heat pump includes a desuperheater, and then awarded an assumed level of lifetime CO₂e savings. If a heat pump can provide both water heating and space heating, it will be awarded the sum of the appropriate values.

Projects that receive a custom incentive will be counted on a residential proxy basis, whereby the square footage of the installation will be divided by an average residential square footage based on previous heating fuel source and then awarded the appropriate number of corresponding residential or small business heat pump installations. Projects replacing oil, propane or natural gas will be divided by an expected residential square footage of 2,000 sq. ft./ per housing unit while projects replacing electric resistance will be divided by 530 sq. ft/ per housing unit.

The below carbon factor calculations account for both the previous heating source, new technology, Company specific values.

SPACE	HEATING	Existing Fuel Source			
LIFET	IME CO2	Electric			Natural
SAV	<b>INGS</b>	Resistance	Propane	Oil	Gas
Heating	GSHP	49.6	102.2	152.7	80.0
Technology	ASHP	26.1	47.5	77.8	34.2

WATER HEATING		Existing Fuel Source			
LIFETIME CO2		Electric			Natural
SAV	INGS	Resistance	Propane	Oil	Gas
Haating	GSHP	28.5	27.1	41.2	20.8
Teahnology	Desuperheater	38.6	45.4	59.6	39.2
rechnology	ASHP	11.6	6.3	14.8	2.6

The total CO₂ emissions reductions for each Rate Year will be calculated as follows:

CY_x Total Lifetime CO₂ Emissions Reduction (tons) =

- + CY_x ASHP and ASHP mini-split lifetime CO₂ emissions reductions
- + CY_x GSHP lifetime CO₂ emissions reductions
- + CY_x ASHP water heating lifetime CO₂ emissions reductions
- + CY_x GSHP water heating lifetime CO₂ emissions reductions
- + CY_x GSHP Desuperheater lifetime CO₂ emissions reductions

#### Where,

- x = 1, 2, 3, etc. for Calendar Year 1 (2021), Calendar Year 2 (2022), Calendar Year 3 (2023), etc.
- *ASHP* = include partial and full load heating air source heat pumps and mini- split heat pumps (MSHP) as defined by the NY Clean Heat eligibility. As well as, heat pump equivalent for custom applications.

*GSHP* = includes full load ground source heat pumps as defined by the NY Clean Heat eligibility. As well as, heat pump equivalent for custom applications.

*ASHP water heating* = includes both residential and commercial HPWH defined by the NY Clean Heat eligibility. As well as, heat pump equivalent for custom applications.

GSHP water heating = includes dedicated domestic hot water (DHW) and water to water heat pumps (WWHP) as defined by the NY Clean Heat eligibility. As well as, heat pump equivalent for custom applications.

*GSHP Desuperheater* = include ground source heat pumps as defined by the NY Clean Heat eligibility. As well as, air source heat pump equivalent for custom applications.

#### Target

First, a set number of installations for each technology that would result in the Company's meeting its MMBtu annual heat pump targets established in NENY order was determined. The number of installations was then multiplied by carbon reduction emission factors to establish the EAM baseline.

Installs per Year*	2021	2022	2023
GSHP - SH	607	792	969
ASHP - SH	1,012	1,320	1,615
GSHP - WH	202	263	323
Desuperheater - WH	102	133	163
ASHP - WH	102	133	163

*Assumes replacement of existing oil equipment

The targets for achievement will be as follows:

BE Min=BE Baseline*105%

BE Mid=BE Baseline*120%

*BE Max=BE Baseline*140%* 

EAM	Level	CY 2021	CY2022	CY2023
BE Lifetime	Baseline	187,280	244,295	298,963
	Minimum	196,644	256,510	313,911
	Midpoint	224,736	293,155	358,755
	Maximum	262,192	342,014	418,548

#### Achievement and Basis Points

Achievement of the Beneficial Electrification EAM will be based upon lifetime  $CO_2$  emissions reductions provided by the incremental beneficial electrification technologies added in each Calendar Year.

If the Commission authorizes additional budgets and/or targets, the EAM calculation, including the threshold for qualification, will be updated accordingly.

If emission factor methodology or assumptions are finalized by the Climate Action Council, the emission factors for each technology and/or previous fuel source EAM factors may be recalculated and applied in the following calendar year. However, the number of installations used to set the baseline will remain fixed through CY 2023.

#### **1.7 Transportation Electrification**

#### Description

The Transportation Electrification ("TE") EAM encourages Company efforts that will result in increased adoption of light-duty electric vehicles which lead to a decrease in lifetime CO2e (carbon dioxide or carbon dioxide equivalent) emissions on a marginal emissions basis.

These technologies are considered based on their associated annualized lifetime CO2e emission reductions as further discussed below. To the extent that the amount of lifetime CO2e emissions due to incremental adoption of such technologies in a given calendar year are reduced by an amount exceeding the minimum levels for the calendar year as described below, the Company will receive an incentive under the TE EAM.

#### Metric

For the purposes of this EAM, the beneficial electrification technologies are:

Technologies
Light-duty Battery Electric Vehicle ("BEV")
Light-duty Plug-in Hybrid Electric Vehicle ("PHEV")
Light-duty Commercial Electric Vehicles ("Fleet")

The TE EAM metric will be the total lifetime CO2 emissions reductions provided by annual incremental beneficial electrification technologies in any given calendar year.

CYx Lifetime CO2e Reduction (tons) =

- + CYx BEV lifetime CO2e emissions reductions
- + CYx PHEV lifetime CO2e emissions reductions
- + CYx Fleet lifetime CO2e emissions reductions

Where,

x = 1, 2, 3, etc. for Calendar Year 1 (2021), Calendar Year 2 (2022), Calendar Year 3 (2023), etc.

Technologies	Carbon Factor (lifetime tons CO2)
Light-duty Battery Electric Vehicle ("BEV")	48.5 tons
Light-duty Plug-in Hybrid Electric Vehicle ("PHEV")	26.5 tons
Light-duty Commercial Electric Vehicles ("Fleet")	100.2 tons

#### Target

The performance targets will be set such that the level of CO2e emission reductions will align maximum achievement with the trajectory necessary to meet the ZEV MOU vehicle targets. The minimum target assumes a 100 percent annual growth rate.

EAM	Level	CY 2021	CY2022	CY2023
Transportation	Minimum	136,038	272,077	544,180
Electrification	Midpoint	238,528	448,115	843,153
(tons CO2)	Maximum	341,018	624,105	1,142,174

The targets for achievement will be as follows:

#### **Achievement and Basis Points**

Achievement of the TE EAM will be based upon lifetime CO₂ emissions reductions provided by the incremental beneficial electrification technologies added in each Calendar Year. The lifetime tons of avoided carbon dioxide from incremental electric vehicles registered in the Company's service territory. Data will be obtained from the R.L. Polk Vehicles in Operation data source.

#### 1.8 Make Ready Share the Savings EAM

#### Description

The Make Ready Share the Savings ("MR STS") EAM incentivizes the Company to reduce the unit costs of the Company's EV Make Ready Program that incentivizes the installation of Level 2 ("L2") and/or Direct Current Fasting Charging ("DCFC") infrastructure. The Company can achieve incentives under this EAM by reducing total expenditure and/or by increasing the overall achievement above the approved baseline level of installed ports. The Company will be awarded 30% of unit cost savings, as detailed in the metric below.

#### Metric

EAM Performance will be based on the number of L2 and DCFC ports incentivized by the Program and the average incentive per plug paid for each type after a threshold minimum port requirement is met.

Minimum Port Threshold	Midpoint Review	End of Program
L2	3,146	15,728
DCFC	101	504

ESTS performance and associated incentives will be calculated by determining: (i) a baseline port unit cost savings; (ii) to the difference between that baseline and the actual acquired cost savings; and (iii) applying a percent share (30%) to the result. The formula is as follows:

$$L2 Award = \left\{ \begin{bmatrix} \left(\frac{\$ Incentive}{Port_{Public,baseline}}\right) \left(Ports incented_{Public,actual}\right) \\ + \left(\frac{\$ Incentive}{Port_{Non-public,baseline}}\right) \left(Port incented_{non-public,actual}\right) \\ + \left(\frac{\$ Incentive}{Port_{DAC,baseline}}\right) \left(Ports incented_{DAC,actual}\right) \\ - \$ Incentive_{public,actual} + \$ incentive_{non-public,actual} \\ + \$ incnetive_{DAC,actual} \right) \right\} (30\%)$$

Where:

$$\frac{\$ Incentive}{Plug_{public, baseline}} = \$5, 400$$

 $\frac{\$ Incentive}{Plug_{non-public,baseline}} = \$3,000$ 

 $\frac{\$ Incentive}{Plug_{non-DAC\ baseline}} = \$6,000$ 

(*Ports incented*_{public,actual}) = The number of qualifying public L2 ports outside of disadvantaged communities during the applicable program period

(*Ports incented*_{non-public,actual}) = The number of qualifying non-public L2 ports outside of disadvantaged communities during the applicable program period

(*Ports incented*_{DAC,actual}) = The number of qualifying L2 ports inside of disadvantaged communities during the applicable program period

\$ *Incentive* _{public,actual} = Total incentives paid to qualifying public L2 ports outside of disadvantaged communities during the applicable program period

 $Incentive_{non-public,actual}$  = Total incentives paid to qualifying non-public L2 ports outside of disadvantaged communities during the applicable program period

 $Incentive_{DAC,actual}$  = Total incentives paid to qualifying L2 ports within disadvantaged communities during the applicable program period

*Disadvantaged Communities*= Project sited that meet the EV Charging Make Ready Program eligibility.⁴ If the definition of Disadvantaged Communities is subsequently modified through the Climate Action Council authorized by the CLCPA, the MRP eligibility requirements will be modified and updated accordingly.

$$DCFC \ Award = \left\{ \left[ \left( \frac{\$ \ Incentive}{KW_{Public,baseline}} \right) \left( KW \ incented_{Public,actual} \right) + \left( \frac{\$ \ Incentive}{KW_{Non-public,baseline}} \right) \left( KW \ incented_{non-public,actual} \right) + \left( \frac{\$ \ Incentive}{KW_{DAC,baseline}} \right) \left( KW \ incented_{DAC,actual} \right) \right] - \$ \ Incentive_{public,actual} + \$ \ incentive_{non-public,actual} + \$ \ incentive_{DAC,actual} \right) \right\} (30\%)$$

 $\frac{\$ Incentive}{KW_{public,baseline}} = \$330$ 

 $\frac{\$ Incentive}{KW_{non-public,baseline}} = \$183$ 

 $\frac{\$ Incentive}{KW_{non-DAC\ baseline}} = \$367$ 

(*KW incented*_{public,actual}) = The total public KW port capacity installed outside of disadvantaged communities during the applicable program period

(*KW* incented_{non-public,actual}) = The total non-public KW port capacity installed outside of disadvantaged communities during the applicable program period

 $(KW_{DAC,actual})$  = The total KW port capacity installed within disadvantaged communities during the applicable program period

\$ *Incentive* _{public,actual} = Total incentives paid to qualifying public DCFC ports outside of disadvantaged communities during the applicable program period

\$ *Incentive non-public,actual* = Total incentives paid to qualifying non- public DCFC ports outside of disadvantaged communities during the applicable program period

\$ *Incentive* _{DAC,actual} = Total incentives paid to qualifying DCFC ports within disadvantaged communities during the applicable program period

*Disadvantaged Communities*= Project sited that meet the EV Charging Make Ready Program eligibility.⁵ If the definition of Disadvantaged Communities is subsequently modified through the

⁴ <u>https://ngrid.maps.arcgis.com/apps/webappviewer/index.html?id=e90cc8f135d545378d93cf8b43eca615</u>

⁵ https://ngrid.maps.arcgis.com/apps/webappviewer/index.html?id=e90cc8f135d545378d93cf8b43eca615

Climate Action Council authorized by the CLCPA, the MRP eligibility requirements will be modified and updated accordingly.

#### Target

This EAM is computed formulaically, per the Metric above, and as such has no minimum, midpoint, or maximum targets.

#### **Achievement and Basis Points**

Performance will be measured at two distinct milestones, the Program's midpoint review and the end of Program review.⁶ Based on Make Ready order, the midpoint review will include performance from Program launch through September 30, 2022 and then October 1, 2022 through the end of program in 2025.

#### 2.0 Gas EAMs

## 2.1 Gas Peak Reduction

#### Description

The Gas Peak Reduction ("GPR") EAM incentivizes the Company to deliver reductions in daily firm heating load gas demand in its territory. It sets performance targets based on a linear regression of historical gas peak heating load demand data sourced from the prior five winter periods preceding each Calendar Year, e.g., the 2021-2022 winter season will be measured against the baseline set using the prior five winter seasons (2016-17, 2017-18, 2018-19, 2019-20, and 2020-21). Minimum, mid-point and maximum targets are based on .25, 1.0, and 1.75 standard errors from 1% below the winter peak as predicted by the regression. Achievement is based on the ability of each Company to meet those gas system peak reduction targets.

#### Metric

The metric is based on the non-firm heating load, measured as thousands of dekatherm-days (MDtday) per effective degree day (EDD). This is also referred to as "heat factor."

Since the Company has two major pooling areas ("East Gate" and "West Gate") that are separately metered for sendout and can have different daily weather, heat factors are calculated for each and then aggregated to create a combined heat factor.

Non-heating load is removed by subtracting the prior summer's peak sendout from the winter peak sendout. Thus, the general equation for the metric is as follows:

 $CY_x \ Heat \ Factor = \\ [(CY_x \ East \ Gate \ Winter \ Firm \ Peak \ Demand \ - \ CY_x \ East \ Gate \ Summer \ Firm \ Peak \ Demand) + \\ (CY_x \ West \ Gate \ Winter \ Firm \ Peak \ Demand \ - \ CY_x \ West \ Gate \ Summer \ Firm \ Peak \ Demand)] \\ \div \\ (CY_x \ Sendout \ Weighted \ East \ Gate \ Winter \ Firm \ Peak \ Day \ EDDs \\ + \ CY_x \ Sendout \ Weighted \ West \ Gate \ Winter \ Firm \ Peak \ Day \ EDDs) \\ \end{cases}$ 

where

x = 1, 2, 3, etc. for Calendar Year 1, Calendar Year 2, etc.

 $CY_x$  Heat Factor = The non-heating firm gas demand in Calendar Year x, weather-adjusted via sendout-weighted EDDs

*Peak Demand* = The highest sendout during the entirety of a gas day during the winter and summer seasons, including supplies from any LNG and CNG facilities within each Company's territory and all trucked CNG, with non-firm customer consumption and gas used for power generation removed

 $CY_x$  Winter Firm Peak Demand = The winter gas peak demand (as measured on a gas day basis) in Calendar Year x, for the period between November 1 of Calendar Year x through March 31 of Calendar Year x+1; so, by this definition "Calendar Year" refers to the winter season extending from one calendar year into the next.

 $CY_x$  Summer Firm Peak Demand = The summer gas peak demand (as measured on a gas day basis) in Calendar Year x, for the period between July 1 of Calendar Year x through August 31 of Calendar Year x, with all days where HDDs > 0 removed (in order to remove the rare days on which customers may have turned on their heating equipment due to an unseasonably cold day); this element of the metric is presumed to represent the baseline non-heating load of Calendar Year x

 $CY_x$  Winter Firm Peak Day EDD = A weather-related measure that incorporates wind speed and air temperature, computed as follows:

$$EDD = HDD \times (1 + \frac{WS_{avg}}{100})$$

where

EDD = effective degree day

HDD = heating degree day, or the number of days that the peak gas day's 24-hour dry bulb temperature is below 65° F

 $WS_{avg} = Average daily wind speed$ 

Measurements for East Gate figures are taken at the Albany International Airport (KALB), while measurements for West Gate weather figures are taken at the Syracuse Hancock International Airport (KSYR).

*Sendout-weighted EDDs* = EDDs proportional to the sendout in each region, calculated as follows:

 $(CY_x \text{ East Gate Winter Firm Peak Demand} - CY_x \text{ East Gate Summer Firm Peak Demand}) \div EDDs in each region$ 

## Target

The calendar year minimum, midpoint, and maximum targets for heat factor (Dth/EDD), are set based on the following formula:

 $CY_x$  GPR  $Min = CY_x$  adjusted gas peak forecast - .25 standard error

 $CY_x$  GPR Mid =  $CY_x$  adjusted gas peak forecast - 1.0 standard error

$$CY_x$$
 GPR  $Max = CY_x$  adjusted gas peak forecast - 1.75 standard error

where

x = 1, 2, 3, etc. for CY₁, CY₂, CY₃, etc.

 $CY_x$  adjusted gas peak forecast = The forecast heat factor for Calendar Year x, based on the trendline of the linear regression of the last five years' heat factors, and reduced by 1% (i.e. multiplied by .99)

*Standard error* = The standard error of the linear regression derived from the last five years' heat factors

Appendix 7

#### Achievement and basis points

The Company's achievement will result in eligible basis points if the metric meets or exceeds target thresholds, with linear scaling between minimum and midpoint, and between midpoint and maximum basis points as further discussed below in Section 3.0.

#### 2.2 Gas Share the Savings EAM

#### Description

The Gas Share the Savings ("GSTS") EAM incentivizes the Company to reduce the unit costs of its gas energy efficiency portfolio (excluding LMI programs). The Company can achieve incentives under this EAM by reducing total portfolio expenditure, by increasing the overall achievement above the approved baseline level of first-year energy savings, or by increasing the average lifetime of measures implemented in the portfolio. The Company will be awarded 30% of unit cost savings, as detailed in the metric below.

## Metric

GSTS performance and associated incentives will be calculated by determining: (i) a baseline energy efficiency ("EE") unit cost savings; (ii) the difference between that baseline and the actual acquired EE unit cost savings; and (iii) applying a percent share (30%) to the result. The formula is as follows:

STS EAM (\$) =

 $(CY_x Baseline LMMBtu Unit Cost - CY_x Acquired LMMBtu Unit Cost) * CY_x Acquired LMMBtu * 30\%$ 

where

x = 1, 2, 3, etc. for Calendar Year 1 (2021), Calendar Year 2 (2022), Calendar Year 3 (2023), etc.

 $CY_x$  Baseline LMMBtu ("lifetime MMBtu") Unit Cost =  $\frac{CY_x$  Baseline Budget  $CY_x$  Baseline LMMBtu

*CY_x Baseline Budget* = The Company's total non-LMI energy efficiency budgets approved in the January 2020 New Efficiency:New York ("NE:NY") Order

 $CY_x$  Baseline LMMBtu =  $CY_x$  Baseline AMMBtu * Portfolio EUL

 $CY_x$  Baseline AMMBtu ("annual MMBtu") = The Company's non-LMI gas energy annual savings target approved in the January 2020 NE:NY Order

*Portfolio EUL* = The Company's portfolio-level Effective Useful Life in the year prior to  $CY_x$ , as determined by the applicable Technical Resources Manual ("TRM"), and utilizing a verified gross savings methodology²

 $CY_x$  Acquired LMMBtu Unit Cost =  $\frac{CY_x$  Actual Expenditures  $CY_x$  Acquired LMMBtu  $CY_x$  Actual Expenditures = The Company's total expenditures on its gas energy efficiency portfolio in CY_x exclusive of LMI programs

 $CY_x$  Acquired LMMBtu =  $CY_x$  Acquired AMMBtu *  $CY_x$  Portfolio EUL

 $CY_x$  Acquired AMMBtu = The Company's acquired annual verified gross gas energy savings, exclusive of savings from LMI programs, as reported in the Company's year-end scorecard

 $CY_x$  Portfolio EUL = The Company's portfolio EUL, as determined by the applicable TRM at the time the savings are acquired, and utilizing a verified gross savings methodology⁷

*LMI programs* = the portfolio of programs established in the Statewide Implementation plan (see Section 2.3 below)

#### Target

This EAM is computed formulaically, per the Metric above, and as such has no minimum, midpoint, or maximum targets.

#### Achievement and basis points

Achievement is based on the formula detailed in the "Metric" section above. To account for the shifting of funds between years, the threshold for qualifying to collect the GSTS EAM shall be each year's NENY annual savings target (excluding LMI programs) plus the cumulative over- or underperformance from all years dating back through 2019, divided by the remaining number of years in the NENY period (2019-2025), as follows:

 $Threshold = (Over/underperformance CY_{x-1} + Over/underperformance CY_{x-2} + ...) \div (2026 - CY_x)$ 

where

Over/underperformance = Actual annual MMBtu savings achieved via the Company's market-rate energy efficiency portfolio – Annual MMBtu market-rate annual savings target as set in the NE: NY Order

and where the first CY in which over/underperformance is measured is 2019.

⁷ For measures and programs where verified gross savings studies have not been completed, there may need to be adjustments in future years to the portfolio EUL as those studies are completed. Also, the baseline EUL would be recalculated using the EULs associated with the updated TRM version in effect for the year in which performance is being measured, so that the baseline and actuals are compared on a like-to-like basis. *E.g.* if the TRM EUL of a boiler replacement changes during 2021, the associated EUL for all boiler replacements in 2020 would be recalculated based on that updated EUL.

If the Commission authorizes additional budgets and/or targets, the EAM calculation, including the threshold for qualification, should be updated accordingly.

## 2.3 Gas Low & Moderate Income ("LMI") Energy Efficiency Customer Savings EAM

#### Description

The Gas Low & Moderate Income Energy Efficiency Customer Savings ("GLMI") EAM incentivizes the Company to exceed the cumulative annual savings targets for its LMI portfolio, as defined in the 2020 Statewide Implementation Plan.

The GLMI EAM is a term EAM that is measured as the cumulative performance over a three-year term, and as such its performance will be measured through the entirety of CY 2023.

#### Metric

The LMI EAM metric is based on the sum of annual MMBtu savings targets for the Company's LMI energy efficiency portfolio over a three-year term. Annual targets for the LMI portfolios have been established in the 2020 Statewide Implementation Plan.

#### Where:

*LMI Baseline* = the sum of the Company's annual LMI savings targets for calendar years 2021-2023 as outlined in the 2020 Statewide Implementation Plan

*Acquired LMI AMMBtu Savings* = the sum of acquired annual verified gross energy savings (measured in MMBtu) for calendar years 2021-2023 of the Company's LMI portfolio.

## Target

The targets for achievement will be as follows:

LMI Min = LMI Baseline * 105% LMI Mid = LMI Baseline * 120% LMI Max = LMI Baseline * 140%

EAM	Level	CY 2021- 2023
	Baseline (NENY) ⁸	67,245
LMI EAM	Minimum	70,607
(MMBtu)	Midpoint	80,694
	Maximum	94,143

⁸ Statewide Low-and Moderate-Income Portfolio Implementation Plan filed July 24, 2020 in Case 18- M- 0084 and Case 14-M-0094, Appendix B.

#### Achievement and Basis Points

Achievement will be based on the targets as outlined above, with a linear scale between minimum and midpoint basis points, and between midpoint and maximum basis points as further discussed below in Section 3.0.

If the Commission authorizes additional budgets and/or targets, the EAM calculation, including the threshold for qualification, should be updated accordingly.

#### 3.0 Scaling

For EAMs that include minimum, midpoint, and maximum targets, the Company's incentive will be calculated if the metrics meet or exceed target thresholds, with linear scaling between (a) minimum and midpoint and (b) midpoint and maximum earnings.

Linear scaling will be calculated as follows:

a) If EAM Achievement < Target_{Min}:

 $BP_{awarded} = 0$ 

b) If  $Target_{Min} \leq EAM$  Achievement  $\leq Target_{Mid}$ :

$$BP_{awarded} =$$
  
 $BP_{Min} + (Min/Mid Slope) * (EAM Achievement - Target_{Min})$ 

where

$$Min/Mid Slope = \frac{BP_{Mid} - BP_{Min}}{ABS(EAM_{Mid} - EAM_{Min})}$$

c) If  $Target_{Mid} < EAM$  Achievement  $\leq Target_{Max}$ :

$$BP_{awarded} =$$
  
 $BP_{Mid} + (Mid/Max Slope) * (EAM Achievement - Target_{Mid})$ 

where

$$Mid/Max \ Slope = \frac{BP_{Max} - BP_{Mid}}{ABS(EAM_{Max} - EAM_{Mid})}$$

d) If EAM Achievement >  $Target_{Max}$ :

$$BP_{awarded} = BP_{Max}$$

#### 4.0 Reporting

The Company will file annual EAM reports with the Secretary no later than April 15 of each year setting forth the Company's performance relative to each EAM metric target, the actions taken by the Company to achieve target performance savings and benefits achieved, and calculations for incentives earned, including scaling of any incentives related to metric achievement between the minimum, midpoint, and the maximum

target levels, and explanations for any targets not achieved. The Company will also file with the Secretary quarterly reports no later than 60 days after the end of each calendar quarter to describe the Company's progress toward each EAM's metric target and a forecast of whether the Company expects to meet its annual EAM targets.

## **5.0 Allocation**

The Company will be permitted to recover earned EAM positive revenue adjustments for all EAMs through surcharges beginning May 1, 2022, as set forth in Sections 3.4.1 and 4.5.2 of the Joint Proposal.

## **APPENDIX 8**

#### Case 20-E-0380 and 20-G-0381 Appendix 8 Page 1 of 3

Title	Chapter	Subchapter	Part	Section	Subdivision	Description	Risk
16	III	c	255	53	All	Preservation of Records Materials - General	Other High
16 16	III III	c	255 255	65 103	All All	Materials - Transportation of Pipe Pipe Design - General	High High
16	III	C	255	143	A11	Design of Pipeline Components - General Requirements	High
16	III	c	255	161	All	Design of Pipeline Components - Flexibility Design of Pipeline Components - Supports and Anchors	High
16 16	III III	c c	255 255	163 165	A11 A11	Compressor Stations - Design and Construction Compressor Stations - Liquid Removal	Other Other
16	III	C	255	167	All	Compressor Stations - Emergency Shutdown	High
16	III	c	255	169	All	Compressor Stations - Pressure Limiting Devices Compressor Stations - Additional Safety Equipment	Other
16 16	III III	c c	255 255	173 179	All All	Compressor Stations - Ventilation Valves on Pipelines to Operate at 125 PSIG (862 kPa) or More	High High
16	III	С	255	181	All	Distribution Line Valves	High
16	III	c	255	185	All	Vaults - Structural Design Requirements Vaults - Accessibility	Other
16 16	III III	c c	255 255	187 189	All All	Vaults - Sealing, Venting, and Ventilation Vaults - Drainage and Waterproofing	Other High
16	III	C	255	190	All	Calorimeter or Calorimixer Structures	Other
16	III	c	255	191	All	Valve Installation in Plastic Pipe	Other
16	III	c	255	195	All	Protection Against Accidental Overpressuring Control of the Pressure of Gas Delivered from	High
16	111	C	255	197	A11 211	High Pressure Distribution Systems Requirements for Design of Pressure Relief and Limiting Devices	High
16	III	c	255	201	All	Required Capacity of Pressure Relievingand Limiting Stations	High
16	III III	c	255 255	203 225	All	Instrument, Control, and Sampling Piping and Components Qualification of Welding Procedures	Other High
16 16	III	c	255 255	227	All All	Qualification of Welders	High Other
16	III	c	255	230	All	Quality Assurance Program	Other
16	III III	c	255 255	231 233	All All	Welding - Protection from Weather Welding - Miter Joints	High High
16	III	c	255 255	235	All	Preparation for Welding Welding - Preheating	High Other
16	III	C	255	239	All	Welding - Stress Relieving	Other
16	III III	c	255	241 241	(a),(b) (c)	Inspection and Test of Welds Inspection and Test of Welds	Other
16	III	С	255	243	(a),(b),(c),(d),(e)	Nondestructive Testing - Pipeline to Operate at 125 PSIG (862 kPa) or More	High
16	III	с	255	243	(f)	Nondestructive Testing - Pipeline to	Other
16	III	C	255	244	A11	Welding Inspector	High
16 16	III III	C C	255 255	245 273	A11 A11	Welding - Repair or Removal of Defects Joining of Materials other than by Welding - General	High High
16	III	c	255	279	A11	Joining of Materials other than by Welding - Copper Pipe	High
16	III	c	255	281	All	Plastic Pipe - Qualifying Joining Procedures	Other
16 16	III III	c c	255 255	285 285	(a),(b),(d) (c)(e)	Plastic Pipe - Qualifying Persons to make Joints Plastic Pipe - Qualifying Persons to make Joints	High Other
16	III	С	255	287	All	Plastic Pipe - Inspection of Joints	Other
16	III	c	255	302	All	Compliance with Construction Standards	High
16 16	III III	c c	255 255	305 307	A11 A11	Inspection - General Inspection of Materials	High High
16	III	C	255	309	A11	Repair of Steel Pipe	High
16	III	c	255	313	(a),(b),(c)	Bends and Elbows	High
16	III	C C	255 255	313 315	(d) All	Bends and Elbows Wrinkle Bends in Steel Pipe	Other High
16 16	III	c	255 255	317	All	Protection from Hazards Installation of Pipe in a Ditch	Other Other
16	III	Ċ	255	321	All	Installation of Plastic Pipe	High
16 16	III III	c	255 255	323 325	All All	Casing Underground Clearance	Other High
16	III	c	255 255	327	All	Cover Customer Meters and Regulators - Location	Other Other
16	III	C	255	355	A11	Customer Meters and Regulators - Protection from Damage	Other
16	III	c	255	357	(a),(b),(c) (d)	Customer Meters and Service Regulators - Installation Customer Meters and Service Regulators - Installation	High
16 16	III III	c	255 255	359 361	All (a),(b),(c),(d)	Customer Meter Installations - Operating Pressure Service Lines - Installation	Other Other
16	III	С	255	361	(e),(f),(g),(h),(i)	Service Lines - Installation	High
16	III	c	255	365	(a),(c)	Service Lines - Location of Valves	Other
16 16	III	C C	255 255	365 367	(b) All	Service Lines - Location of Valves Service Lines - General Requirements for Connections	High Other
16	III TTT	C	255	369	All 11	Service Lines - Connections to Cast Iron or Ductile Iron Mains	Other
16	III	c	255	373	All	Service Lines - Cast Iron and Ductile Iron	Other
16 16	III	c	255	375	All All	Service Lines - Plastic Service Lines - Copper	Other Other
16 16	III	c	255 255	379 381	All All	New Service Lines not in Use Service Lines - Excess Flow Valve Performance Standards	Other Other
16	III	c	255	455	(a)	External Corrosion Control - Buried or Submerged	Other
16	ттт	C	255	466	(d) (a)	External Corrosion Control - Buried or Submerged	uiah
10					(4),(2)	Pipelines Installed after July 31, 1971 External Corrosion Control - Buried or Submerged	
16	III	с	255	457	All	Pipelines Installed before July 31, 1971	High
16	III	C	255	459	All	of Buried Pipeline when Exposed	Other
16 16	III	c c	255 255	461 461	(a),(b),(d),(e),(f),(g) (c)	External Corrosion Control - Protective Coating External Corrosion Control - Protective Coating	Other High
16	III	c	255	463	All (a) (c)	External Corrosion Control - Cathodic Protection	High
16	III	C	255	465	(b),(c),(d),(f)	External Corrosion Control - Monitoring	Other
16 16	III	C C	255 255	467 469	A11 A11	External Corrosion Control - Electrical Isolation External Corrosion Control - Test Stations	Other Other
16	III	C	255	471	All	External Corrosion Control - Test Leads	Other
16	III	C	255	475	All	Internal Corrosion Control - Interference Currents	Other
16	III	с	255	476	(a),(c)	Internal Corrosion Control - Design and Construction of Transmission Line	High
16	III	С	255	476	(d)	Internal Corrosion Control - Design and Construction of Transmission Line	Other
16	III	С	255	479	All	Atmospheric Corrosion Control - General	Other
16	III III	C C	255 255	481 483	All	Atmospheric Corrosion Control - Monitoring Remedial Measures - General	Other High

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16	III	С	255	485	(a),(b)	Remedial Measures - Transmission Lines	High
16	III	C	255	485	(c)	Remedial Measures - Transmission Lines	Other
						Remedial Measures - Distribution Lines other than	
16	III	C	255	487	A11	Cast Iron or Ductile Iron Lines	Other
16	TTT	C	255	489	114	Remedial Measures - Cast Tron and Ductile Tron Dipelines	Other
16	TTT	c	255	490	111	Direct Accessment	Other
16	111	0	255	401	211	Conversion Control Records	Other
16	111	0	255	502	All	Collosion Concrol Records	Other
10	111	C.	233	505	AII	Church First Provincents for Chiral Bigeling	ocher
16	III	C	255	505	(a),(b),(c),(d)	to Operate at 125 DETC (962 kDe) or Marc	High
						to operate at 125 PSIG (862 kPa) or More	
16	TIT	C	255	505	(e).(h).(i)	Strength Test Requirements for Steel Pipelines	Other
					(=),(=),(=)	to Operate at 125 PSIG (862 kPa) or More	
16		0	255	5.07	211	Test Requirements for Pipelines to Operate	Othow
10	111	C	255	507	AII	at less than 125 PSIG (862 kPa)	other
16	III	C	255	511	A11	Test Requirements for Service Lines	Other
16	III	С	255	515	A11	Environmental Protection and Safety Requirements	Other
16	TTT	С	255	517	A11	Test Requirements - Records	Other
16	TTT	C	255	552	114	Upgrading / Conversion - Notification Requirements	Other
16	TTT	C	255	552	(a) $(b)$ $(c)$ $(f)$	Ungrading / Conversion - Ceneral Requirements	Wigh
16	111	C	255	555	(a),(b),(c),(t)	Upgrading / Conversion - General Requirements	nigii
10	111	L	255	555	(u),(e)	opgrading / conversion - General Requirements	other
16	III	C	255	555	A11	Upgrading to a Pressure of 125 PSIG (862 KPa)	High
						or More in Steel Pipelines	_
16	III	C	255	557	A11	Upgrading to a Pressure Less than 125 PSIG (862 kPa)	High
16	III	C	255	559	(a)	Conversion to Service Subject to this Part	High
16	III	C	255	559	(b)	Conversion to Service Subject to this Part	Other
16	III	C	255	603	All	Operations - General Provisions	High
16	III	С	255	604	A11	Operator Qualification	High
16	III	C	255	605	All	Essentials of Operating and Maintenance Plan	High
16	III	C	255	609	A11	Change in Class Location - Required Study	High
10		C	255	611	(a) (3)	Change in Class Location - Confirmation or Revision	0=1
τp	111	C	255	011	(a),(d)	of Maximum Allowable Operating Pressure	other
16	III	С	255	613	All	Continuing Surveillance	Other
16	III	c	255	614	All	Damage Prevention Program	Hiab
16	LUT	C	255	615	 1 [A	Emergency Plans	High
16	TTT	c	255	616	Δ11	Customer Education and Information Brogram	High
T0	+++	<u>ر</u>	00	010	A11	Maximum Allowable Operating Program	
16	III	C	255	619	All	Steel or Disctic Disclines	High
						Steel of Fiastic Pipelines	
16	III	C	255	621	All	Maximum Allowable Operating Pressure -	High
						High Pressure Distribution Systems	-
16	IJT	C	255	623	I LA	Maximum and Minimum Allowable Operating Pressure -	High
		,				Low Pressure Distribution Systems	5**
16	III	С	255	625	(a),(b)	Odorization of Gas	High
16	III	C	255	625	(e),(f)	Odorization of Gas	Other
16	III	С	255	627	A11	Tapping Pipelines Under Pressure	High
16	III	C	255	629	A11	Purging of Pipelines	High
16	III	С	255	631	A11	Control Room Management	High
16	TTT	C	255	705	<u>م</u> 11	Transmission Lines - Patrolling	High
16	TIT	c	255	706	۸۱۱ ۵۱۱	Transmission Lines - Leakage Surveys	High
16	TTT	c	255	707	(2) (2) (2) (2)	Line Markers for Mains and Transmission Lines	Other
16	111	0	255	707	(a),(c),(a),(e)	Dine Markers for Marks and fransmission bines	Other
16	111	C	255	709	AII	Transmission Lines - Record Reeping	Other
16	III	C	255	711	All	Transmission Lines - General Requirements for Repair Procedures	High
16	III	с	255	713	All	Transmission Lines - Permanent Field Repair	High
						of Imperfections and Damages	-
16	III	C	255	715	A11	Transmission Lines - Permanent Field Repair of Welds	High
16	III	C	255	717	A11	Transmission Lines - Permanent Field Repairs of Leaks	High
16	III	C	255	719	A11	Transmission Lines - Testing of Repairs	High
16	III	С	255	701	(b)		Othom
			233	121	(U)	Distribution Systems - Patrolling	Other
16	III	C	255	721	A11	Distribution Systems - Patrolling Distribution Systems -Leakage Surveys and Procedures	High
16 16	III	c	255	721 723 725	All All	Distribution Systems - Patrolling Distribution Systems -Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines	High Other
16 16 16	III III III	c c c	255 255 255 255	721 723 725 726	All All All All	Distribution Systems - Patrolling Distribution Systems -Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines	High Other Other
16 16 16 16	III III III III	с с с	255 255 255 255 255	721 723 725 726 727	(b) All All All (b),(c),(d),(e),(f),(g)	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities	High Other Other Other
16 16 16 16 16	III III III III III	с с с с с	255 255 255 255 255 255	721 723 725 726 727 729	(b) All All (b),(c),(d),(e),(f),(g) All	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units	High Other Other Other High
16 16 16 16 16 16	III III III III III III	с с с с с с с	255 255 255 255 255 255 255	721 723 725 726 727 729 731	(b) All All (b),(c),(d),(e),(f),(g) All All	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Inspection and Testing of Relief Devices	Other High Other Other High High
16 16 16 16 16 16 16	III III III III III III III		255 255 255 255 255 255 255 255	721 723 725 726 727 729 731 732	(b) All All (b),(c),(d),(e),(f),(g) All All All All	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Additional Inspections	Other High Other Other High High
16 16 16 16 16 16 16	III III III III III III III		255 255 255 255 255 255 255 255 255	723 725 726 727 729 731 732 735	(b) All All (b),(c),(d),(e),(f),(g) All All All All All All	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinatating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Additional Inspections Compressor Stations - Additional Inspections	High Other Other High High High Other
16 16 16 16 16 16 16 16	III III III III III III III III		255 255 255 255 255 255 255 255 255 255	721 723 725 726 727 729 731 732 735 736	(b) All All (b),(c),(d),(e),(f),(g) All All All All All All All Al	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Additional Inspections Compressor Stations - Storage of Combustible Materials	High Other Other High High High Uther High
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16 16 16 16 16 16 16 16 16 16	III III III III III III III III III	c c c c c c c c c c c c c c c c c c c	255 255 255 255 255 255 255 255 255 255	721 725 726 727 729 731 732 735 735 736 739	(b) All All (b),(c),(d),(e),(f),(g) All All All All All All (a),(b)	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Additional Inspections Compressor Stations - Storage of Combustible Materials Compressor Stations - Storage of Combustible Materials Compressor Limiting and Regulating Stations - Largention and Testing	Other High Other Other High High High Other High
16 16 16 16 16 16 16 16 16 16	III III III III III III III III III	c c c c c c c c c c c c c c c c c c c	255 255 255 255 255 255 255 255 255 255	721 723 725 726 727 729 731 732 735 736 736 739	(b) All All All (b),(c),(d),(e),(f),(g) All All All All All (a),(b)	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Additional Inspections Compressor Stations - Additional Inspections Compressor Stations - Storage of Combustible Materials Compressor Stations - Gas Detection Pressure Limiting and Regulating Stations - Inspection and Testing	Other Other Other Other High High High High High
16 16 16 16 16 16 16 16 16 16 16	III III III III III III III III III II		255 255 255 255 255 255 255 255 255 255	721 725 726 727 729 731 732 735 736 739 739	(b) All All All (b),(c),(d),(e),(f),(g) All All All All All (a),(b) (c),(d),(e),(f)	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Additional Inspections Compressor Stations - Storage of Combustible Materials Compressor Stations - Stations - Gas Detection Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing	Other High Other Other High High Other High High High Other
16 16 16 16 16 16 16 16 16 16 16	III III III III III III III III III II	c c c c c c c c c	233 255 255 255 255 255 255 255 255 255	721 725 726 727 731 732 735 736 736 739 739	(b) All All (b),(c),(d),(e),(f),(g) All All All All All (a),(b) (c),(d),(e),(f)	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Inactive Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Storage of Combustible Materials Compressor Stations - Storage of Combustible Materials Compressor Stations - Storage of Combustible Materials Compressor Stations - Gas Detection Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing	Other High Other Other High High High High High Other Other
16 16 16 16 16 16 16 16 16 16 16 16		c c c c c c c c c c c c c c c c c c c	255 255 255 255 255 255 255 255 255 255	723 725 726 727 729 731 732 735 736 736 739 739 739	(b) All All All (b),(c),(d),(e),(f),(g) All All All All All (a),(b) (c),(d),(e),(f) All All All All All All All Al	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinatating Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Additional Inspections Compressor Stations - Storage of Combustible Materials Compressor Stations - Gas Detection Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing	Other High Other Other High High High High High Other Other
16 16 16 16 16 16 16 16 16 16	III	c c c c c c c c c c c c c c c c c c c	255 255 255 255 255 255 255 255 255 255	721 723 725 726 727 729 731 732 735 736 739 739 739 739	(b) All All All (b),(c),(d),(e),(f),(g) All All All All All (a),(b) (c),(d),(e),(f) All All (a),(b)	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Additional Inspections Compressor Stations - Storage of Combustible Materials Compressor Stations - Gas Detection Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Resting Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection Addressing Pressure Limiting Intervention Stations - Inspection Addressing Pressure Limiting Intervention Stations - Inspection Addressing Pressure Limiting Intervention Stations - Inspection Intervention Interv	Other High Other Other High High High High Other Other Other
16 16 16 16 16 16 16 16 16 16 16 16 16	III	c c c c c c c c c c c c c c c c c c c	255 255 255 255 255 255 255 255 255 255	723 725 726 727 729 731 732 735 736 739 739 739 739 741 743	(b) All All All (b),(c),(d),(e),(f),(g) All All All All All (a),(b) (c),(d),(e),(f) All (a),(b)	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Abandonment or Inactive Service Lines Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Additional Inspections Compressor Stations - Storage of Combustible Materials Compressor Stations - Gas Detection Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Telemetering or Recording Gauges Pressure and Limiting and Regulating Stations - Telemetering or Materials Stations -	Other Other Other Other High High High High High Other Other Other High
16 16 16 16 16 16 16 16 16 16	III		255 255 255 255 255 255 255 255 255 255	721 723 725 726 727 727 729 731 732 735 736 739 739 739 739 739 741	(b) All All All (b),(c),(d),(e),(f),(g) All All All All (a),(b) (c),(d),(e),(f) All (a),(b) (c),(b)	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Storage of Combustible Materials Compressor Stations and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Telemetering or Recording Gauges Pressure and Limiting and Regulating Stations - Testing of Relief Devices	Other High Other Other Other High High Other High Other Other Other
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$ \begin{array}{c} 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\$	III	c c c c c c c c c c c c c c c c c c c	255 255 255 255 255 255 255 255 255 255	721 723 725 726 727 729 731 732 735 736 739 739 739 739 741 743 743	(b) All All All (b),(c),(d),(e),(f),(g) All All All All (a),(b) (c),(d),(e),(f) (c) (c),(d),(e)	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinstating Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Additional Inspections Compressor Stations - Storage of Combustible Materials Compressor Stations - Gas Detection Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Telemetering or Recording Gauges Presure and Limiting and Regulating Stations - Testing of Relief Devices Regulators Station MAOP Service Regulators and Vents - Inspection	Other High Other Other Other High High High Other High Other High Other High Other
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$\begin{array}{c} 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\$	III		255 255 255 255 255 255 255 255 255 255	723 725 726 727 729 731 732 735 736 739 739 741 743 743 743 744 745 747	(b) All All All (b),(c),(d),(e),(f),(g) All All All All (a),(b) (c),(d),(e),(f) All (a),(b) (c),(d),(e) All All All All All All All Al	Distribution Systems - Patrolling Distribution Systems - Leakage Surveys and Procedures Test Requirements for Reinatating Service Lines Abandonment or Inactivation of Facilities Compressor Stations - Procedures for Gas Compressor Units Compressor Stations - Inspection and Testing of Relief Devices Compressor Stations - Additional Inspections Compressor Stations - Gas Detection Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Inspection and Testing Pressure Limiting and Regulating Stations - Telemetering or Recording Gauges Pressure and Limiting and Regulating Stations - Testing of Relief Devices Regulator Station MADP Service Regulators and Vents - Inspection Transmission Line Valves Valve Maintenance - Distribution Systems	Other High Other Other Other High High Other High Other Other High Other High Other High Other
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1.6			055	0.05	- 2.2		
16	111	C	255	925	All	External Corrosion Direct Assessment (ECDA)(IMP)	High
16	III	C	255	927	All	Internal Corrosion Direct Assessment (ICDA)(IMP)	High
16	III	C	255	931	A11	Confirmatory Direct Assessment (CDA)(IMP)	High
16	III	С	255	933	All	Addressing Integrity Issues (IMP)	High
16		a	255	0.25		Preventive and Mitigative Measures to	*** d. a.d.a
10	111	C	255	555	AII	Protect the High Consequence Areas (IMP)	nigii
16	III	C	255	937	All	Continual Process of Evaluation and Assessment (IMP)	High
16	III	C	255	939	All	Reassessment Intervals (IMP)	High
16	III	С	255	941	All	Low Stress Reassessment (IMP)	Other
16	TTT	c	255	945		Measuring Program Effectiveness (IMD)	Other
16	111	0	255	047	All	Decende (IMD)	Other
16	111	C	255	347	All	Records (IMP)	Utiler
16	111	C	255	1003	AII	General Requirements of a GDPIM Plan	High
16	III	C	255	1005	All	Implementation Requirements of a GDPIM Plan	High
16	III	C	255	1007	A11	Required Elements of a GDPIM Plan	High
16	III	C	255	1009	All	Required Report when Compression Couplings Fail	High
16	III	C	255	1011	All	Records an Operator Must Keep (GDPIM)	Other
16		a	255	1015		GDPIM Plan Requirements for a Master Meter or a Small	** /
10	111	C	255	1015	AII	Liquefied Petroleum Gas (LPG) Operator	High
16	III	С	261	15	A11	Operation and Maintenance Plan	Hiqh
16	TTT	C	261	17	(a).(c)	Leakage Survey	High
16	TTT	C	261	19	۵11	High Pressure Pining	Other
16	T T T	0	261	21	311	Carbon Managida Depropriation	Itiah
16	111	0	261	E1	AII	Newsing Teg Presedures	Iligh
16	111	C	201	51	ALL	Warning Tag Procedures	High Wilsh
16	111	C	261	53	All	HEFPA Liaison	High
16	III	C	261	55	All	Warning Tag Inspection	High
16	III	C	261	57	All	Warning Tag - Class A condition	High
16	III	C	261	59	All	Warning Tag - Class B condition	High
16	III	C	261	61	All	Warning Tag - Class C Condition	Other
16	III	C	261	63	All	Warning Tag - Action and Follow-Up	Other
16	III	C	261	65	A11	Warning Tag Records	Other
49	I	D	193	2011	All	Reporting	Other
49	Ţ	P	193	2017	A11	Plans and Procedures	Hiah
49	Ť	ב ת	193	2019	A11	Mobile and Temporary LNG Facilities	Hiah
49	т т	n	193	2057	a11	Thermal Radiation Drotection	High
40	+	P	102	2007	711	Flammable Vanor-Cas Discovice Destastion	Uish
49	1	с 1	193	2059	ALL	Fiammable vapor-Gas Dispersion Protection	нıgn
49	1	D	193	2067	ALL	Wina Forces	нıgh
49	I	D	193	2101	All	Design - Scope	High
49	I	D	193	2119	All	Design - Records	High
49	I	D	193	2155	All	Structural Requirements	High
49	I	D	193	2161	All	Design - Dikes	High
49	I	D	193	2167	All	Covered Systems	High
49	I	D	193	2173	All	Water Removal	High
49	T	D	193	2181	A]]	Impoundment Design and Capacity	High
49	т	D	193	2187	211	Nonmetallic Membrane Liner	High
40	T	D	103	2201	AII AII	Ronatevation Saona	Iligh
49	I	D	193	2301	All	Construction - Scope	High Wilsh
49	1	D	193	2303	AII	Comstruction Acceptance	High
49	I	D	193	2304	All	Corrosion Control Overview	High
49	I	D	193	2321	A11	Nondestructive Tests	High
49	I	D	193	2401	All	Equipment - Scope	High
49	I	D	193	2441	All	Equipment - Control Center	High
49	I	D	193	2445	All	Sources of Power	High
49	I	D	193	2501	A11	Operations - Scope	High
49	I	D	193	2503	All	Operating Procedures	High
49	I	D	193	2505	A11	Operations - Cooldown	High
49	T	D	193	2507	A]]	Monitoring Operations	High
49	T	D	193	2509	211	Emergency Procedures	High
49	T	D	102	2505	A11	Derconnel Cafety	Ligh
49	I	D	193	2511	AII	Fersonner Sarety	High
49	I	D	193	2513	AII	Transfer Procedures	High
49	1	D	193	2515	All	investigations of Failures	High
49	1	D	193	2517	All	Purging	High
49	I	D	193	2519	All	Communication Systems	High
49	I	D	193	2521	All	Operating Records	Other
49	I	D	193	2603	All	Maintenance - General	High
49	I	D	193	2605	All	Maintenance Procedures	High
49	I	D	193	2607	A11	Foreign Material	Other
49	I	D	193	2609	All	Support Systems	High
49	I	D	193	2611	All	Fire Protection	Hiqh
49	I	D	193	2613	All	Auxiliary Power Sources	Hiqh
49	Ţ	p	193	2615	A11	Isolating and Purging	Hiah
49	Ţ	- D	193	2617	A11	Maintenance - Remains	High
49	T	- 0	193	2619	A11	Control Systems	High
49	т	 P	102	2621	<u></u>	Testing Transfer Moses	High
10	± T	م د	102	2021	λ11	Inchesting ING Chorage Tables	uigh
47	+	<u>م</u>	103	2023	A11	Composion Restorti-	nigil
49	-	<u>ل</u>	100	2025	ALL	COLOSION Protection	nigu
49	1	D	193	2627	All	Atmospheric corrosion Control	Utner
49	I	D	193	2629	All	External Corrosion Control - Buried or Submerged Components	Other
49	I	D	193	2631	A11	Internal Corrosion Control	Other
49	I	D	193	2633	All	Interference Currents	Other
49	I	D	193	2635	All	Monitoring Corrosion Control	High
49	I	D	193	2637	A11	Remedial Measures	High
49	I	D	193	2639	A11	Maintenance Records	Other
49	I	D	193	2703	A11	Design and Fabrication	Other
49	I	D	193	2705	All	Construction, Installation, Inspection, and Testing	Hiah
49	т	P	193	2707	 Α11	Operations and Maintenance	High
40	т т	2	102	2700	111	Security and Maintenance	High
10	± T	n n	102	2703	×11	Deconnal Health	Othew
47	± +	2	100	2/11	A11	Personner nearch	Juner .
49	1	D	193	2/13	ALL	Training - Operations and Maintenance	нıgh
49	I	D	193	2715	All	Training - Security	High
49	I	D	193	2717	A11	Training - Fire Protection	High
49	I	D	193	2719	All	Training - Records	Other
49	I	D	193	2801	All	Fire Protection	High
49	I	D	193	2903	A11	Security Procedures	High
49	I	D	193	2905	All	Protective Enclosures	Hiah
49	T	P	193	2907	A11	Protective Enclosure Construction	High
40	т т	2	102	2000	л.т.т. д 1 1	Security Communications	High
40	± +	P	102	2011	717	Committy Tighting	Uich
49	1 -	<u>م</u>	100	2911	ALL ALL	Security Lighting	night
49	1	u -	100	2913	ALL	Security Monitoring	нıgn
49	1	D	193	2915	ALI	Alternative Power Sources	нıgh
	T.	D	102	2017	711	Newsing Cigna	Othow

## APPENDIX 9

## **Electric and Gas Pension and OPEB Expense Provisions**

1. Niagara Mohawk will determine the percentage of pension and OPEB costs that will be capitalized, and the corresponding entries into the pension and OPEB deferral accounts, using the methodology set forth herein. For both the electric and gas segments, the percentage of pension and OPEB costs to be capitalized will be determined as follows:

- a. The Company will calculate a capitalization rate at the beginning of each fiscal year using the actuarial estimates of pension and OPEB expenses for the year, along with all other fringe benefit costs subject to capitalization, and will adjust this rate for updated actuarial and other estimates provided in September of each year. The rate may also be adjusted at other times throughout the year if there is a fluctuation in the rate of greater than +/- 20 percent.
- b. After the close of each fiscal year, the Company will compare the amount of fringe benefits (including pension and OPEB costs), payroll taxes, and workers compensation actually capitalized on the books using actual fiscal year results to the amount that would be capitalized if the calculation used to determine the pension and OPEBs expense in these proceedings were applied. The Company will adjust the amount capitalized associated with fringe benefits (which includes, but is not limited to pension and OPEBs) for any differences resulting from this reconciliation. In addition, the Company will adjust the applicable pension and OPEB deferral accounts to reflect the capitalized pension and OPEB costs determined pursuant to the above methodology.

## Journal Entry Details Monthly Deferral

- c. Actual pension and OPEB expense comprise the following three elements:
  - Expense booked directly by the Company pursuant to FAS 87 or FAS 106, derived from actuarial reports.
  - Pension/OPEB expense allocated from National Grid USA Service Company, Inc. and National Grid Engineering & Survey, Inc. (collectively, "Service Company"). The amount allocated from the Service Company is reduced by any Supplemental Executive Retirement Programs ("SERP") related amounts as directed in Attachment A hereto. A reduction to pension/OPEB expense for the amounts capitalized will represent and include credits for the normal capitalization of payroll, intercompany billing revenues, and credits for third party billing revenue. The amount of capitalization of payroll (covering all three of these types of credits) will be determined based upon the process described above.
  - Monthly, the sum of the two elements noted above are compared against the preestablished level of pension/OPEB expense reflected in rates (see Section 10.1.1 of the Joint Proposal). This pre-established level takes the annual amounts

reflected in rates and divides them by twelve to perform a monthly reconciliation. The amount above or below the threshold is the amount deferred monthly. Separate entries are recorded for the pension and OPEB deferrals.

#### Annual Reconciliation Adjustment

d. An adjusting entry will be made annually, but no later than May of the subsequent fiscal year, for the reconciliation of fringe benefits capitalized in accordance with Section 1b above.

2. Deferred pension and OPEB costs will be credited with the costs associated with employees covered by the Niagara Mohawk pension and OPEB plans that are transferred to and from the Service Company between valuations for each fiscal year to eliminate double-counting. The method for determining the credit is as follows:

- a. After the close of each fiscal year, the Company will: (1) identify all employees who transferred from Niagara Mohawk to the Service Company or from the Service Company to Niagara Mohawk during the fiscal year; and (2) making the hypothetical assumption that all employee transfers occurred on January 1 of the fiscal year, calculate the difference in pension and OPEB expense allocated between Niagara Mohawk and the Service Company for (a) the capitalized portion of pension and OPEB expense; and (b) the Company's share of the monthly Service Company allocation. This adjustment for (b), above, will be subject to Niagara Mohawk's ability to provide support to Staff that the annual pension and OPEB costs for Service Company are derived from actuarial estimates of Service Company pension and OPEB expenses for the year. The revised valuations as of January 1 will be provided by the Company's actuaries. The credit determination, if any, resulting from this Section 2 will follow the determination set forth in Section 1 above. An example calculation of the adjustment described above will be applicable from April 2006 forward and is presented in Table 1 of Attachment B hereto.
- b. The Company further agrees that the amount of pension and OPEB costs allocated to Service Company, net of pension and OPEB costs allocated back from Service Company and otherwise included in pension and OPEB cost deferrals, will be funded on an as-incurred basis.

3. The Signatory Parties agree the funding for pensions and OPEBs should be done in a tax effective manner. Accordingly, Niagara Mohawk will have the discretion to allocate the funding requirements contained in the Commission's *Statement of Policy on Pensions and Post-Retirement Benefits Other than Pensions* in Case 91-M-0890 ("Statement of Policy") to efficiently use available tax benefits, manage the pension and OPEB obligations of the Company, and to meet other financial requirements associated with the funding. For purposes of the Statement of Policy, the funding requirements of both OPEB and pensions will be evaluated on the sum of the OPEB and pension plans, and excess funding for pensions or OPEBs will be offset against deficiencies, if any, in Niagara Mohawk's other pension or OPEB funding obligations under the Statement of Policy. This will be accomplished by providing a return

calculated in the manner set forth in the Statement of Policy on the debit balance of the internal reserve for a plan to the extent that such debit balance is less than or equal to a credit balance of the internal reserve for another Niagara Mohawk plan caused by the limitations on tax benefits. However, except as set forth below, no return will be allowed for any plan having a debit balance in its internal reserve for the amount by which the plan assets exceed the plan obligations. To earn a return on a portion of the debit balance of the internal reserve attributable to plan assets that exceed plan obligations, Niagara Mohawk must request such authority from the Commission and demonstrate that such funding in excess of the rate allowance is necessary and in the interest of customers even though the plan is fully funded.

#### 4. Statement of Policy

In general, Niagara Mohawk will adhere to the Commission's Statement of Policy. Under the Statement of Policy, Niagara Mohawk reconciles its pension and benefit expense with the allowance in its rates and will realize no profit or loss from changes to retiree benefits under its pension and benefit plans. However, Niagara Mohawk and National Grid will be granted waiver from the requirements of the Statement of Policy in the following limited respects:

- a. Although Niagara Mohawk and National Grid will not merge their pension funds without prior approval of the Commission following notice to Staff, they may establish a single master trust, with separate segregated sub-trusts for its New York and New England retirees, as long as a complete separate accounting of the assets, liabilities and annual expense levels can be made for the Niagara Mohawk sub-trust.
- b. Service Company will be permitted to manage the pension/OPEB plans subject to Commission staff review as long as a separate, non-affiliated entity is handling the investment decisions pertaining to the plans.

## Attachment A

- <u>Reconciliation of Pension and OPEB Expense</u>. Niagara Mohawk will reconcile its actual Pension and OPEB expense recorded under FAS 87 and FAS 106, and its allocated share of Pension and OPEB expense from Service Company, but excluding Pension and OPEB expense associated with SERP or other executive plans, programs, or arrangements that would otherwise factor into FAS 87, FAS 88, or FAS 106, and unregulated operations, to the amounts reflected in rates (as shown in Section 10.1.1 of the Joint Proposal). Capitalized FAS 87 and FAS 106 costs will be excluded from actual FAS 87 and FAS 106 costs in the reconciliation.
- 2. Termination Benefits, Settlements, and Curtailments Associated with Transfers to Service Company and National Grid Other Affiliates. The Signatory Parties recognize that the movement of employees between Niagara Mohawk and Service Company or National Grid Other Affiliates (as defined in the Company's Corporate Structure and Affiliate Rules (Appendix 16 to the Joint Proposal), could result in the inequitable shifting of FAS 87 and FAS 106 expense between Niagara Mohawk and Service Company or National Grid Other Affiliates. Consequently, Niagara Mohawk will implement mechanisms to prevent such inequitable shifting of FAS 87 and FAS 106 expense during the term of the Rate Plan, including the prevention of any effects associated with such transfers on any termination benefits, settlements, or curtailments. The objective will be, for example, to assure that a Niagara Mohawk employee who is transferred to Service Company and bills all or a portion of the employee's time to Niagara Mohawk does not unfairly increase or decrease Niagara Mohawk's recoverable FAS 87 and FAS 106 expense, or that an employee of Service Company who was billing all or a portion of the employees time to Niagara Mohawk and then is transferred to Niagara Mohawk does not unfairly increase or decrease Niagara Mohawk's recoverable FAS 87 and FAS 106 expense.
- 3. <u>All Other Termination Benefits, Settlements, and Curtailments</u>. Niagara Mohawk is required to follow the procedures set forth in the Commission's Statement of Policy, as it may be revised from time to time.

		AT	TACHME	NT B: PEN	SION AND (	OPEB EXI	PENSE				
Pension Expense										Table 1	
×	<b>B</b> ( # of Employees Transferred to Svc Co.	C D Total NM Pension Expense	Pension Expense Originally Allocated to Svc. Co.	E Revised Pension Expense Allocated to Svc. Co.	F Decrease NM Pension Expense Change	<b>G</b> Capital %	H Decrease for Amount Canitalized	<b>I</b> Pension Adi	J Svc Co Allocation % to NM	K NM Share of Serv Co. Allocation	L Final Pension Adi
FYE 3/31/04 FYE 3/31/05 FYE 3/31/06	156 39 86	\$50,204,699 \$60,190,372 \$77,659,992	\$3,065,129 \$4,439,886 \$6,141,852	\$3,363,347 \$4,524,106 \$6,395,794	(298,218) (84,220) (253,942)	23.95% 26.04% 26.18%	(71,423) (21,931) (66,482)	(226,795) (62,289) (187,460)	26.09% 29.20% 31.09%	(77,805) (24,592) (78,951)	(148,990) (37,697) (108,509)
Total Pension Adj <u>OPEBs Expense</u>	•	\$188,055,063	\$13,646,867	\$14,283,247	(636,380)		(159,836)	(476,544)		(181,348)	(295,196)
¥	<b>B</b> ( # of Employees Transferred to Svc Co.	C D Total NM OPEB Expense	OPEB Expense Originally Allocated to Svc. Co.	E Revised OPEB Expense Allocated to Sve. Co.	F Decrease NM OPEBs Expense Change	G Staff Capital %	H Decrease for Amount Capitalized	l OPEB Adj	J Svc Co Allocation % to NM	K NM Share of Serv Co. Allocation	L Final OPEB Adj
FYE 3/31/04 FYE 3/31/05 FYE 3/31/06	156 39 86	\$29,370,462 \$30,079,311 \$33,322,910	\$2,151,210 \$3,646,731 \$3,872,117	\$2,360,509 \$3,715,905 \$3,944,719	(209,299) (69,174) (72,602)	23.95% 26.04% 26.18%	(50,127) (18,013) (19,007)	(159,172) (51,161) (53,595)	24.27% 28.78% 31.01%	(50,797) (19,908) (22,514)	(108,375) (31,253) (31,081)
Total OPEB Adj Column		\$92,772,683	\$9,670,058	\$10,021,133	(351,075)		(87,147)	(263,928)		(93,219)	(170,709)
A Fiscal YE											

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Number of Employees transferred to NGUSA Service Company during the fiscal year Total NMPC Pension/OPEB Expense per Hewitt

- Pension/OPEB expense originally allocated to NGUSA Service Company, excluding employees transferred during the year (based on revised actuarial valuations) Ω
  - Revised pension/OPEB expense originally allocated to NGUSA Service Company, including employees transferred during the year (based on revised actuarial valuations) Ц
    - Column (D) Column (E)
    - Percentage of pension/OPEB expense capitalized (per method described in PSC-276, and as reconciled to under section 3.8.1 of the stipulation) Decrease for amount capitalized (F x G) ドロヨーリエコ
      - Adjustment w/out service company allocation adjustment (F H)
- Percentage of pension/OPEB expense originally allocated from NGUSA Service Company to NM

  - Column (F) x Column (J) Column (I) Column (K)

Note: The final pension and OPEB adjustment (Column L), must be further allocated between electric and gas departments to determine the amount to be posted to electric and gas pension and OPEB deferrals.

# APPENDIX 10

## **GBE Program Scope**

## High-Level GBE Program Scope by Workstream

**Asset Management** –an enterprise asset management platform that will provide a single view of all assets and system of record

- Implement an enterprise-wide Geographic Information System ("GIS"), investment planning, integrity management, and design systems /tools integrated with the work management system
- o Develop enterprise-wide investment planning / risk management capabilities

**Work Management** – a work management system with an integrated field mobile application allowing a single view of all work with the ability to prioritize work

- Implement an enterprise-wide work management system, including scheduling and mobility platforms with ability to optimize routes
- Develop planning and prioritization capabilities to ensure commitments are met, mandated work is completed and capital work is delivered
- Deploy enterprise-wide standardized processes and roles

**Customer Engagement** - enable easier customer interactions through greater visibility to planned activities and scheduling of upcoming work

- Implement an interaction platform with multi-channel, customer self-service options
- Provide access to real-time customer information and history

## **Regulatory & Compliance**

- Incorporate pipeline safety and compliance standards into all elements of the design
- Develop robust technical training capability
- Simplify and align policies, procedures, work methods and training
- Incorporate elements of API 1173 Pipeline Safety Management System (process safety)

## Detailed Backbone Capabilities

- Enterprise Asset Management platform integration with SAP
- Enterprise Work Management system integrated with a field mobile application and back office systems (*i.e.*, Powerplan and SAP)
- Scheduling and dispatch
  - Optimized routing
- Field mobility solutions
  - o electronic data capture
  - visibility to customer payment history

- $\circ$  Spatial crew visibility
- acceptance of credit card payments
- o print capability

- electronic work packages
- o field access to maps

• field asset correction and geolocation

- GIS Consolidation, GIS Data Remediation, Landbase Conflation
- Enterprise GIS/Enterprise Asset Management Platform Integration
- Data management, archiving, record-keeping
- Customer collections status visibility
- Standardized compatible unit library
- Customer appointment booking
- Contractor mobility solution
- Mobile time entry and tracking
- Material traceability
- Work forecasting and planning solution
- Asset investment planning and management tool
- Integrity management application
- Mobility tool for customer meter services work, inspection and maintenance work, preventative maintenance activities, construction work, leak inspection and leak repair
- Gas safety instructor-led, video-based, and mobile technical training

## Detailed Enhanced Capabilities

- Asset investment scenario planning
- Graphical Work Design and CU estimating
- Customer contact center front end application integrated with customer information systems and field mobility solution providing 360° view of the customer
- Field crew customer interaction portal
- Customer self-service portal
- Employee support interaction portal
- Projects and program management platform
- Complex design tools
- Auto work notifications
- Supervisor mobile platform

- Field mobile redlining and GIS mapping
- Project Management Platform integration with GIS, Enterprise Asset Management and asset accounting
- Spatial asset risk visibility
- Large commercial and landlord interaction portal
| Measurement<br>Area                                             | KPI                                                                                               | Metric Description                                                                                                | Algorithm                                                                                                                                                                                                                                                                                                                                                                                                                             | Data Source                  |
|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|
| Work<br>Management-<br>Customer Meter<br>Services<br>(''CMS'')  | Avg. # of<br>completed<br>gas Jobs per<br>CMS FTE<br>(jobs/day)                                   | Measures the average<br>number of gas jobs<br>completed per day by<br>each working CMS FTE                        | The quotient of (i) the total number of Jobs completed by CMS FTEs during the fiscal year, <i>divided by</i> (ii) the total number of gas CMS FTEs during the fiscal year, with the result divided by the number of working days (240) and expressed to two decimal places.                                                                                                                                                           | Jobs Data and HRIS<br>system |
|                                                                 |                                                                                                   |                                                                                                                   | "Jobs" means all Company gas emproyees<br>"Jobs" means all Company CMS planned<br>and collections jobs completed by CMS<br>FTEs                                                                                                                                                                                                                                                                                                       |                              |
| Work<br>Management-<br>Maintenance &<br>Construction<br>("M&C") | Avg. ft. of<br>gas<br>distribution<br>main<br>installed or<br>replaced per<br>M&C FTE<br>(ft/day) | Measures the average<br>feet of gas distribution<br>main installed per day<br>by each working gas<br>M&C FTE<br>M | The product of (i) the total number miles of gas "Distribution Main" installed by Company gas M&C FTEs in the Company's gas service territory in the fiscal year <u>multiplied by</u> (ii) the number of feet in a mile, <u>divided by</u> (iii) number of Company gas M&C FTEs (based on average crew size during the fiscal year), with the result divided by the number of working days (240) and expressed to two decimal places. | M&C Workplan                 |

**GBE Program Niagara Mohawk ("Company") KPI Descriptions and Calculations** 

year Move and Non-move Calls	call centers from Company's customers	Company s can centers from customers	
Move Call Benefits – call center query for fiscal year	The sum of (i) the total number of Move Calls received by the call centers from Company's customers during the fiscal	Measures the total volume of move and non-move telephone	al Call lume lls/year)
	"Clerks" means those Company and Service Company employee and contractor roles responsible for processing Work Orders.		
(HRIS) and filtered for those responsible for processing work orders	"Work Orders" means work orders marked as closed in STORMS	employee	Ls /Os/yr)
STORMS Data R850 completion Clerical information	The quotient of (i) Company total Work Orders in STORMS during the fiscal year <u>divided by</u> (ii) average number of Clerks active during the fiscal year.	Measures the average number of Work Orders processed per year in the back office by each	ork ders ocessed/ ck Office
	"FTEs" includes Company gas employees and excludes contractors		
	"Feet" means feet of gas distribution main installed		
	"Miles" means miles of gas distribution main installed		
	proactive and reactive replacements, reliability and reinforcements, and city state construction replacements		
	"Distribution Main" means the following types of gas distribution main: new main,		

are included but not differentiated in the total Annual Call Volumes reported in the annual Service Quality Assurance Program report (discussed in Appendix 15) provided on a calendar year basis.	Customer Effort Survey Results from the Brand, Image & Relationship Survey	NMPC Records and Field Audit Results Cumulative Annual Non- Compliance Occurrences (as discussed in Joint Proposal Section 12.5) from Pipeline Safety & Compliance Team	
during the same measurement window. "Move Calls" means calls for service installation or discontinuance. "Non-move Calls" means calls to resolv customer issue.	Average of scores for all "Ease of Doing Business" survey questions to Company customers during the fiscal year, with th result expressed to two decimal places.	Total occurrences of violations of the Commission's gas safety regulations, as measured by the final results of Staff's annual records and field audits.	
	Measures the overall satisfaction of National Grid residential gas customers captured in the "Ease of Doing Business" surveys, the results of which are mainly driven by number handoffs between Company departments and ease of issue resolutions	Measures the total number of gas safety non-compliance occurrences	
	Customer Experience (Effort) Rating	Total non- compliance occurrences	
	Customer / Key Measurement	Gas Safety & Compliance	Notes:

The purpose of each KPI is to measure the performance of the Company or its employees.

completed by Company CMS FTEs; (ii) the current Work Management - Maintenance & Construction average crew size; and (iii) the Within 30 days of a Commission order approving the Joint Proposal in this proceeding, the Company will file with the Secretary a current number of Engineering and Back Office "Clerks," defined as Company and Service Company employees and contractors report containing (i) the Work Management - Customer Meter Services "Jobs," defined as all CMS planned and collections jobs responsible for processing Work Orders.

#### Niagara Mohawk Power Corporation d/b/a National Grid Gas Business Enablement NMPC Value Framework FY24 KPI Targets and Weightings

KPI Description	FY 2024 KPI Target	FY 2024 KPI Target Weightings	Allocated Portion of Enhanced Capability Investment (\$31.2M)
Avg. # of Completed Jobs per CMS worker (jobs/day)	2.78	11%	\$3.4 M
Avg. ft. of Main Repl./ M&C Worker (ft/day)	12.39	11%	\$3.4 M
WOs Processed/ Back Office FTE	767	11%	\$3.4 M
Total Call Volume (Calls/year)	1,069,433	16%	\$5.0 M
Customer Experience(Effort) Rating	72.44	16%	\$5.0 M
Total non-compliance occurrences	0	35%	\$10.9 M
Totals		100%	\$31.2 M

Gas Business Enablement NMPC Example of Value Framework FY24 KPI Performance Calculation (Underperformance Against All Targets) Niagara Mohawk Power Corporation d/b/a National Grid

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Line	Value Category	Work Management- CMS	Work Management- M&C	Back Office	Customer	Customer	Gas Safety & Compliance	Total
-	KPI Description	Avg. # of Completed Jobs per worker (jobs/day)	Avg. ft. of Main Repl./ Worker (ft/day)	WOs Processed/ Back Office FTE (WOs/yr)	Total Call Volume (Calls/year)	Customer Experience(Effort) Rating	Total non-compliance occurrences	
2	KPI Baseline	2.7	12.03	577	1,148,881	67.70	398	
3	KPI Target FY24	2.78	12.39	767	1,069,433	72.44	0	
4	FY24 KPI Target Weighting Against Enhanced Capability Investment Potential Return to Customer	11%	11%	11%	16%	16%	35%	
5	Enterprise Enhanced Capability Investment Dollars weighted to KPI	\$20.4 M	\$20.4 M	\$20.4 M	\$29.6 M	\$29.6 M	\$64.8 M	\$185.0 M
9	NMPC Enhanced Capability Investment Dollars = Line 5 * 16.89%	\$3.44 M	\$3.44 M	\$3.44 M	\$5.00 M	\$5.00 M	\$10.94 M	\$31.2 M
7	Calculated NMPC Value of Meeting the FY24 Target	\$486,847	\$861,064	\$310,265	\$297,136	\$1,283,066	\$7,900,000	\$11,138,378
8	Annual Dollar Value of a unit of improvement = Line 7 / (Line 3 - Line 2)	\$6,085,588	\$2,391,844	\$1,633	-\$4	\$270,689	-\$19,849	
6	Illustrative FY24 KPI Value	2.75	12.22	260	1,075,000	66.70	120	
10	Percentage Metric performance to FY24 Target = (Line 2 - Line 9)/(Line 2 - Line 3)	62.5%	52.8%	96.3%	93.0%	-21.1%	69.8%	
11	Calculated value of performance = (Line 9 - Line2) * Line 8	\$304,279	\$454,450	\$298,834	\$276,315	-\$270,689	\$5,518,090	\$6,581,281
12	Value of any individual KPI underperformance = (Line 7 - Line 11), if underperforming	\$182,568	\$406,614	\$11,431	\$20,821	\$1,553,755	\$2,381,910	\$4,557,097
13	Value of any individual KPI over performance = (Line 9 - Line 3) * Line 8, if target exceeded	\$0	\$0	\$0	\$0	\$0	\$0	\$0
14	Maximum potential reallocation from any over performing KPIs = 50% * Line 7	\$243,424	\$430,532	\$155,133	\$148,568	\$641,533	\$3,950,000	
15	Re-allocation of any over-performance to any underperforming KPIs = the lower of ((Line 12 / Total Column of Line 12) * Total Column of Line 13) or (Line 14)	\$0	\$0	\$0	\$0	SO	SO	\$0
16	<ul> <li>Re-allocated value</li> <li>Line 11 + Line 15 for underperforming KPls or Line 7 for outperforming KPls</li> </ul>	\$304,279	\$454,450	\$298,834	\$276,315	-\$270,689	\$5,518,090	\$6,581,281
17	Reallocated Metric performance to FY24 Target = Maximum of Line 16 / Line 7 or 0%	63%	53%	%96	93%	0%0	70%	
18	Total Value to be deferred back to customers for underperformance = (1 - Line 17) * Line 6	\$1.29 M	\$1.62 M	\$0.13 M	\$0.35 M	\$5.00 M	\$3.30 M	\$11.69 M

If any KPI outperforms its target, demonstrating more value was delivered than anticipated, then the incremental value delivered can be reallocated to support any underperforming KPIs based on the following principles: 1. Re-allocation is based on the calculated dollar value of the KPI outperformance, not purely on a percentage basis 2. Any reallocation to an underperforming KPI is capped at 50% of its value (e.g. if performance was at 25% of the target, the maximum performance it could be enhanced to through reallocation is 75% of the target if there was available outperformance) 3. Through the reallocation process, the total dollar value demonstrated from the KPIs cannot increase (i.e. performance cannot exceed 100% of KPI value)

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Gas Business Enablement NMPC Example of Value Framework FY24 KPI Performance Calculation (Full or Overperformance Against Targets but One) Niagara Mohawk Power Corporation d/b/a National Grid

Line	Value Category	Work Management- CMS	Work Management- M&C	Back Office	Customer	Customer	Gas Safety & Compliance	Total
1	KPI Description	Avg. # of Completed Jobs per worker (jobs/day)	Avg. ft. of Main Repl./ Worker (ft/day)	WOs Processed/ Back Office FTE (WOs/yr)	Total Call Volume (Calls/year)	Customer Experience(Effort) Rating	Total non-compliance occurrences	
2	KPI Baseline	2.7	12.03	577	1,148,881	67.70	398	
3	KPI Target FY24	2.78	12.39	767	1,069,433	72.44	0	
4	FY24 KPI Target Weighting Against Enhanced Capability Investment Potential Return to Customer	11%	11%	11%	16%	16%	9638	
5	Enterprise Enhanced Capability Investment Dollars weighted to KPI	\$20.4 M	\$20.4 M	\$20.4 M	\$29.6 M	\$29.6 M	\$64.8 M	\$185.0 M
9	NMPC Enhanced Capability Investment Dollars = Line 5 * 16.89%	\$3.44 M	\$3.44 M	\$3.44 M	\$5.00 M	\$5.00 M	\$10.94 M	\$31.2 M
7	Calculated NMPC Value of Meeting the FY24 Target	\$486,847	\$861,064	\$310,265	\$297,136	\$1,283,066	\$7,900,000	\$11,138,378
8	Annual Dollar Value of a unit of improvement = Line 7/ (Line 3 - Line 2)	\$6,085,588	\$2,391,844	\$1,633	-\$4	\$270,689	-\$19,849	
6	Illustrative FY24 KPI Value	2.79	12.41	700	1,060,000	72.44	0	
10	Percentage Metric performance to FY24 Target = (Line 2 - Line 3)	112.5%	105.6%	64.7%	111.9%	100.0%	100.0%	
11	Calculated value of performance = (Line 9 - Line 8)	\$547,703	\$908,901	\$200,856	\$332,415	\$1,283,066	\$7,900,000	\$11,172,941
12	Value of any individual KPI underperformance = (Line 7 - Line 11), if underperforming	\$0	\$0	\$109,409	\$0	\$0	\$0	\$109,409
13	Value of any individual KPI over performance = (Line 9 - Line 3) * Line 8, if target exceeded	\$60,856	\$47,837	\$0	\$35,279	\$0	\$0	\$143,972
14	Maximum potential reallocation from any over performing KPIs 50% * Line 7	\$243,424	\$430,532	\$155,133	\$148,568	\$641,533	\$3,950,000	
15	Re-allocation of any over-performance to any underperforming KPIs = the lower of ((Line 12 / Total Column of Line 12) * Total Column of Line 13) or (Line 14)	SO	\$0	\$143,972	\$0	\$0	0\$	\$143,972
16	Re-allocated value = Line 11 + Line 15 for underperforming KPls or Line 7 for outperforming KPls	\$486,847	\$861,064	\$310,265	\$297,136	\$1,283,066	\$7,900,000	\$11,138,378
17	Reallocated Metric performance to FY24 Target = Maximum of Line 16 / Line 7 or 0%	100%	100%	100%	100%	100%	100%	
18	Total Value to be deferred back to customers for underperformance = (1, 1, ine 17) * 1 ine 6	\$0.00 M	\$0.00 M	\$0.00 M	\$0.00 M	\$0.00 M	W 00.0\$	\$0.00 M

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If any KPI outperforms its target, demonstrating more value was delivered than anticipated, then the incremental value delivered can be reallocated to support any underperforming KPIs based on the following principles: 1. Re-allocation is based on the calculated dollar value of the KPI outperformance, not purely on a percentage basis 2. Any reallocation to an underperforming KPI is capped at 50% of its value (e.g. if performance was at 25% of the target, the maximum performance it could be enhanced to through reallocation is 75% of the target if there was available outperformance) 3. Through the reallocation process, the total dollar value demonstrated from the KPIs cannot increase (i.e. performance cannot exceed 100% of KPI value)

Gas Business Enablement NMPC Example of Value Framework FY24 KPI Performance Calculation (Mixed Against Targets) Niagara Mohawk Power Corporation d/b/a National Grid

Line	Value Category	Work Management- CMS	Work Management- M&C	Back Office	Customer	Customer	Gas Safety & Compliance	Total
-	KPI Description	Avg. # of Completed Jobs per worker (jobs/day)	Avg. ft. of Main Repl./ Worker (ft/day)	WOs Processed/ Back Office FTE (WOs/yr)	Total Call Volume (Calls/year)	Customer Experience(Effort) Rating	Total non-compliance occurrences	
2	KPI Baseline	2.7	12.03	577	1,148,881	67.70	398	
3	KPI Target FY24	2.78	12.39	767	1,069,433	72.44	0	
4	FY24 RPI Target Weighting Against Enhanced Capability Investment Potential Return to Customer	11%	11%	11%	16%	9691	35%	
5	Enterprise Enhanced Capability Investment Dollars weighted to KPI	\$20.4 M	\$20.4 M	\$20.4 M	\$29.6 M	\$29.6 M	\$64.8 M	\$185.0 M
9	NMPC Enhanced Capability Investment Dollars = Line 5 * 16.89%	s3.44 M	\$3.44 M	\$3.44 M	\$5.00 M	\$5.00 M	\$10.94 M	\$31.2 M
٢	Calculated NMPC Value of Meeting the FY24 Target	\$486,847	\$861,064	\$310,265	\$297,136	\$1,283,066	\$7,900,000	\$11,138,378
8	Annual Dollar Value of a unit of improvement $=$ Line 7 / (Line 3 - Line 2)	\$6,085,588	\$2,391,844	\$1,633	-\$4	\$270,689	-\$19,849	
6	Illustrative FY24 KPI Value	2.75	12.50	560	1,065,000	68.50	10	
10	Percentage Metric performance to FY24 Target = (Line 2 - Line 3)	62.5%	130.6%	-8.9%	105.6%	16.9%	97.5%	
11	Calculated value of performance = (Line 9 - Line2) * Line 8	\$304,279	\$1,124,167	-\$27,761	\$313,715	\$216,551	\$7,701,508	\$9,632,460
12	Value of any individual KPI underperformance = (Line 7 - Line 11), if underperforming	\$182,568	\$0	\$338,026	\$0	\$1,066,515	\$198,492	\$1,785,600
13	Value of any individual KPI over performance = (Line 9 - Line 3) * Line 8, if target exceeded	\$0	\$263,103	\$0	\$16,579	0\$	<b>\$</b> 0	\$279,682
14	Maximum potential reallocation from any over performing KPIs 50% * Line 7	\$243,424	\$430,532	\$155,133	\$148,568	\$641,533	\$3,950,000	
15	Re-allocation of any over-performance to any underperforming KPIs = the lower of ((Line 12 / Total Column of Line 12) * Total Column of Line 13) or (Line 14)	\$28,596	\$0	\$52,946	\$0	\$167,050	\$31,090	\$279,682
16	Re-allocated value = Line 11 + Line 15 for underperforming KPIs or Line 7 for outperforming KPIs	\$332,875	\$861,064	\$25,185	\$297,136	\$383,602	\$7,732,598	\$9,632,460
17	Reallocated Metric performance to FY24 Target = Maximum of Line 16 / Line 7 or 0%	68%	100%	8%	100%	30%	%86	
18	Total Value to be deferred back to customers for underperformance = (1 - Line 17) * Line 6	\$1.09 M	80.00 M	\$3.16 M	\$0.00 M	\$3.50 M	\$0.23 M	\$7.98 M

If any KPI outperforms its target, demonstrating more value was delivered than anticipated, then the incremental value delivered can be reallocated to support any underperforming KPIs based on the following principles: 1. Re-allocation is based on the calculated dollar value of the KPI outperformance, not purely on a percentage basis 2. Any reallocation to an underperforming KPI is capped at 50% of its value (e.g. if performance was at 25% of the target, the maximum performance it could be enhanced to through reallocation is 75% of the target if there was available outperformance) 3. Through the reallocation process, the total dollar value demonstrated from the KPIs cannot increase (*i.e.* performance cannot exceed 100% of KPI value)

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# APPENDIX 11

# Appendix 11

## **Enhanced High Emitter Methane Detection Program**

The Company agrees to incorporate an Enhanced High Emitter Methane Detection Program, which will target leaks of exceptionally large size (10 standard cubic feet per hour or greater) for repair or replacement to reduce methane emissions from the distribution system and prevent lost gas. The Company will hire an advanced leak detection contractor to aid in prioritizing for repair possible large emitters within areas previously identified as possible high leak concentration areas. The Company will hire a contractor and begin advanced leak detection surveys within 12 months of Commission approval of this Joint Proposal.

#### Annual Report and Meetings

Beginning in calendar year 2022, the Company will file publicly-accessible annual reports with the Commission by April 15th of each year until the conclusion of the Company's next base rate case, documenting its implementation of the program, any methane emission reductions achieved, and efforts to advance any improvements to leak quantification methods. Interested parties will have an opportunity to respond to such reports 30 days after their submission.

Beginning in calendar year 2021, the Company, EDF, and any other interested party will have at least one meeting annually by the end of September until the conclusion of the Company's next base rate case.

#### Proposal for Extended Application

Within 24 months of the program's initiation (*i.e.*, approximately within 36 months of Commission approval of the Joint Proposal), if the Company determines the pilot to be successful, the Company will submit a petition to the Commission for expanded application of advanced leak detection technology. The petition will address how advanced leak detection can further any methane-reduction targets developed in New York under the CLCPA and how advanced leak detection can contribute to more accurate tracking of distribution system emissions.

# APPENDIX 12

# Sample Customer Advocate Check List

The Company agrees to implement training for Consumer Advocates on the use of a new proposed customer assistance checklist targeted to Niagara Mohawk residential customers with arrears totaling more than \$300 or who have not made a payment to Niagara Mohawk in the 3 billing cycles. An example of the proposed checklist follows:

# **Customers Assistance Check List**

**Step 1:** Identify heating or non-heating customers who are either \$300 or more behind on their bill OR who have not made a payment to Niagara Mohawk within the last 3 billing cycles.

**Step 2**: Proceed through the checklist below:

□ **Temporary Assistance**: If a customer has exhausted all of the HEAP they are eligible to receive or if HEAP has closed for the season and the customer has defaulted off of a minimum DPA and is out of DPA options with their utility and has a shut off notice and cannot pay their bill, refer them to their local DSS/HRA office to see if they are eligible for a One-Shot/4 month payment -<u>https://otda.ny.gov/programs/heap/contacts/</u>

#### Vet customer for HEAP Eligibility and educate them on the program:

- **Regular HEAP** (criteria based on income and number in the household)
  - Determine if customer received R HEAP and/or if they qualify:
    - UNY <u>https://www.nationalgridus.com/Upstate-NY-Home/Bill-Help/Grant-</u> Programs
    - HEAP information for New York State: NYS HEAP Hotline at (800) 342-3009
- □ To **apply** for R HEAP:
  - **On-line** at <u>https://mybenefits.ny.gov/mybenefits/begin</u>
  - In person to find your local DSS contact <u>https://otda.ny.gov/programs/heap/contacts/</u>
  - o In writing HEAP application <u>https://otda.ny.gov/programs/applications/3421.pdf</u>
    - Mail application to your local DSS district contact https://otda.ny.gov/programs/heap/contacts/
- □ **Emergency HEAP** (criteria based on income and number in the household and a utility disconnect notice/emergency)
  - If customer has received R HEAP and has a disconnect notice educate them on E HEAP and that they can apply by telephone (find your local DSS contact): https://otda.ny.gov/programs/heap/contacts/
    - Electric-Only Non-Heating customers whose electric is needed for their heat may be eligible for a Domestic Electric Emergency HEAP grant.

#### HEAP Opens the Door to:

□ **National Grid's Energy Affordability Program** is automatic with the receipt of HEAP and affords customers **a monthly bill credit**.

- Explain to customers they can qualify for EAP through other qualifying programs if they do not receive HEAP or if they heat with another utility or fuel vendor, such as:
  - Low Income Home Energy Assistance Program (LIHEAP)
  - Temporary Assistance (Family Assistance)
  - Safety Net Assistance Public Assistance
  - Supplemental Security Income (SSI)
  - Medicaid
  - SNAP (Food Stamps)
  - Veterans Disability Pension
  - Veterans Surviving Spouse Pension
  - Child Health Plus
  - Lifeline
  - Tribal Programs
- o EAP information: Energy Affordability Program (nationalgridus.com)
- Contact the EAP team by telephone at (866) 305-1915 or by email at Affordability@nationalgrid.com
- □ HEAP's Heating Equipment Clean & Tune
  - To apply contact the local DSS office: <u>https://otda.ny.gov/programs/heap/contacts/</u>
- □ HEAP's Heating Equipment Repair & Replacement
  - To apply contact the local DSS office: <u>https://otda.ny.gov/programs/heap/contacts/</u>
- □ HEAP's Cooling Benefit
  - To apply contact the local DSS office: <u>https://otda.ny.gov/programs/heap/contacts/</u>
- **Energy Assistance for Veteran's (Don't forget EAP)** 
  - o <a href="https://freegrantsforveterans.org/">https://freegrantsforveterans.org/</a>
  - o New York State Division of Veterans' Services | (ny.gov)

#### Offer to help customers find needed services in New York State:

□ NYS Find Services: <u>https://findservices.ny.gov/app/survey</u>

#### Energy Efficiency:

- □ Weatherization Assistance Program (WAP)
  - o <u>Resources for Working Families | OTDA (ny.gov)</u>
- □ Empower New York
  - o EmPower New York NYSERDA or call 1-877-NYSMART

#### Fuel Funds:

- □ National Grid's Care & Share Heating Fund
  - HeartShare Human Services of New York | Energy Assistance & Community Development or call (855) 852-2736 to apply

#### Average Median Income (AMI) criteria program – for Renter's Impacted by COVID:

# Emergency Rental Assistance (ERAP)

• <u>https://otda.ny.gov/programs/emergency-rental-assistance/</u> or call 1-844-NY1-RENT (1-844-691-7368). For TTY (hearing impaired) services dial, 1-833-843-8829.

# APPENDIX 13

# NON-WIRES ALTERNATIVES ("NWA")

# Overview

The Non-Wire Alternative Incentive Mechanism (NWA Incentive Mechanism) establishes a methodology for determining incentives applicable to all NWA Projects. Through the NWA Incentive Mechanism, the Company may retain a share of the present value of net benefits identified through the Benefit Cost Analysis (BCA) methodology consistent with the BCA Handbook. The incentive amount available to the Company will be adjusted based on the difference between the forecast and actual costs of achieving deferral. In the event the number of megawatts (MWs) and/or the number of megawatt hours (MWhs) required to defer the traditional project increases or decreases, the incentive amount would be further adjusted. The NWA Incentive Mechanism provides an incentive floor of \$0 and a cap of 50 percent of the initially-identified net benefits.

NWA Project Costs will be deferred with carrying costs.¹ Recovery of such costs will be amortized over ten years, with offsetting credits to the extent that an NWA Project defers the need for a traditional infrastructure project included in the Company's Average Electric Plant in Service Balance.

The Company also may petition the Commission to modify the general NWA Incentive Mechanism described below if doing so is in the public interest.

# <u>BCA</u>

For all Projects, the Company will use a BCA to calculate the present value of the net costs and benefits of an NWA project. The BCA will consider all the benefit and cost categories in the Commission's January 21, 2016 *Order Establishing Benefit Cost Analysis Framework* (BCA Order) and use the Company's BCA Handbook. A Project specific BCA will be developed to determine the Initial Net Benefits, and the Initial Incentive will be set as 30 percent of these Initial Net Benefits.

#### NWA Incentive Mechanism

The Company will establish an "Initial Incentive" equal to 30 percent of the present value of net benefits (Initial Net Benefits), *i.e.*, the present value of net benefits projected at the time the Company has either entered into contracts with distributed energy resource (DER) providers for the entire NWA project portfolio, or when there is reasonable certainty on the price of the NWA project portfolio. To establish the Initial Incentive, the Company shall make a compliance filing in Case 20-E-0380 as part of the implementation plan. Prior to making its compliance filing to set the Initial Incentive, the Company shall seek input from Department of Public Service Staff.

¹ Carrying costs shall be at the pre-tax weighted average cost of capital.

Once the NWA Project has become operational and implemented, the Company will calculate the difference in NWA Project Cost, which will be equal to the initially-forecast cost of the NWA Project, less the actual cost of the NWA Project. The Final Incentive will equal the sum of the Initial Incentive and 50 percent of difference in NWA Project Cost. The Final Incentive is subject to a floor of \$0 and a cap of 50 percent of the Initial Net Benefits. The Final Incentive may be adjusted on a yearly or monthly basis based on changes in NWA Project Cost. This mechanism and other mechanisms within this Appendix also apply to projects included in base rates (i.e., Rensselaer, Pine Grove and Watertown projects).

If additional MWs and/or MWh are needed to achieve the initially proposed deferral of a traditional infrastructure project, or to increase the duration of the deferral, and the Company finds it beneficial to procure additional MWs and/or MWhs, the Company shall seek input from Department of Public Service Staff and procure to meet the need. So long as it is feasible and remains cost beneficial to procure the additional MWs and/or MWh to continue deferral, the Company will be authorized to receive cost recovery of the expenditures incurred in obtaining the additional MWs or MWhs, including carrying charges. However, the Company's Final Incentive would not reflect either the costs² or the benefits associated with the additional MWs or MWhs. In the event the Company determines that acquiring additional MW or MWhs is technically or operationally infeasible, it will plan to implement an alternative solution. Recovery of any incentives related to that project will be halted without requiring a refund of the amounts already collected at that time.

In the event fewer MWs and/or MWhs are needed to achieve the intended deferral of traditional infrastructure, the Company will only reduce the number of MWs and/or MWhs it plans to procure if both the need for reduced MWs or MWhs is shown to be a sustained downward trend over a three-year period, and the Company needs only 70 percent or fewer of the initially-forecast MWs and/or MWhs to achieve the intended deferral. The Company will true-up the incentive by converting the Initial Incentive to an Initial Unit Incentive by dividing its 30 percent share of Initial Net Benefits by the initial number of MWs it forecasted. Similarly, the Difference in NWA Project Cost to achieve deferral will be calculated on a per-MW basis, the Unit Difference in NWA Project Cost, by dividing the actual NWA Project Cost by the number of MWs required. The Final Incentive will be calculated as the sum of the Initial Unit Incentive plus or minus the Unit Difference in NWA Project Cost, multiplied by the reduced amount of MWs determined to be necessary, subject to the same 50 percent share of Initial Net Benefits incentive floor provisions.

#### NWA Cost and Incentive Recovery

Consistent with the Track Two Order, the Company's Capital Investment Reconciliation Mechanism is revised to remove the financial disincentive utilities face when engaging in NWA projects. To the extent an NWA project results in the Company displacing a capital project that is

² The expenditures related to acquiring such additional MWs will not be considered in the Difference in NWA Project Cost used to calculate the Final Incentive.

reflected in the Average Electric Plant in Service Balances, the balance(s) will be reduced to exclude the forecasted net plant associated with the displaced project. The carrying charge associated with the displaced project will be applied as a credit against the recovery of the associated NWA project cost to be recovered from customers. In the event the carrying charge on the net plant of any displaced project is higher than the recovery of the associated NWA project costs, the difference will be deferred for the benefit of customers.

NWA project costs and the Final Incentive under the NWA Incentive Mechanism will be allocated to each Service Class (SC) based on the following allocators: (1) 1CP for the transmission portion (if any) of the deferred traditional project; and (2) non-coincident demand allocator for the sub-transmission and distribution portions of the deferred traditional project. For example, the costs and incentives related to an NWA project which defers the need for sub-transmission demand allocator. Similarly, the costs and incentives related to an NWA project which defers the need for primary-voltage distribution infrastructure would be allocated to SCs based on their non-coincident primary demand allocator. If an NWA project will benefit only certain classes of customers, the cost allocation will be limited to the benefitted classes. Once allocated to each SC, these costs would be recovered through an electric rate statement, which will be filed with the Commission and posted to the Company's website, that indicates the NWA surcharge rate to be included in the delivery charge, and to roll the NWA surcharge into the delivery charge line item on customers' bills, either the per kW or per kWh rate, on a demand-basis where available and on an energy-basis where necessary.

#### Amortization of NWA Project Costs and Incentives

The Company will recover its NWA project costs over a ten-year period. The ten-year recovery period will begin when the NWA project costs are realized. Any unamortized costs plus carrying charges, will be incorporated into base rates when electric base rates are reset.

The Company will be awarded and begin calculating and collecting the Final Incentive from customers once at least 70 percent of the MWs it procured for the NWA project have become operational and have been verified through the Company's measurement and verification procedures. For all NWA Projects, once awarded, the Company will amortize the Final Incentive of an NWA project over the remainder of the ten-year term, inclusive of carrying costs on the unamortized balance of the Final Incentive.

#### **Reporting Requirements**

The Company will submit a detailed implementation plan and BCA for each NWA project once there is reasonable certainty as to the costs of the NWA project portfolio. The implementation plan for each NWA will include, at a minimum: (1) detailed measurement and verification procedures; (2) the portfolio of component load reductions or DER to be implemented; (3) the anticipated costs of the NWA; (4) a demonstration of whether the costs of the NWA projects are incremental to the Company's revenue requirement or will be displacing a project subject to the Capital Investment Reconciliation Mechanism; (5) a customer and community outreach plan, if applicable; and (6) the BCA results when available. The implementation plan for each project will be updated at least annually; however, the Company will also update relevant plans promptly, if it determines it needs to increase or decrease the number of MWs or MWhs required to effectuate an NWA project, or if the length of the deferral period for the traditional infrastructure solution associated with the NWA is modified. Annual implementation plans will be filed by January 31 of each year. If the number of MWs, MWhs, or length of deferral is modified, the Company shall also file an updated BCA, as appropriate.

In addition, the Company also will file quarterly reports showing: (1) NWA project expenditures and all relevant details with respect to project costs; (2) a description of the NWA project activities; (3) anticipated project in-service dates; (4) NWA cost and incentive recoveries; and (5) identification of operational savings or other benefits. The quarterly reports shall be filed in Case 20-E-0380 60 days after the close of each calendar year quarter.

# APPENDIX 14

# **Major and Minor Storm Expense Provisions**

# 1.0 <u>Major Storms</u> 1.1 <u>Definitions</u>

1.1.1 <u>Major Storm</u> – a period of adverse weather during which service interruptions affect at least 10 percent of the customers in a region, and/or results in customers in a region being without electric service for durations of at least 24 hours. Niagara Mohawk will provide data showing that a period of adverse weather qualifies as a Major Storm by affected region as part of its backup support for the deferral of Incremental Costs.

1.1.2 <u>Incremental Costs</u> – Incremental Costs for a Major Storm include overtime and payroll taxes paid to employees to restore service following a Major Storm, rest time wages incurred as the result of a Major Storm as specified in Niagara Mohawk's union contracts, outside vendor costs (including the costs of crews from affiliate companies), lodging and meal charges, and material and supply charges that Niagara Mohawk would not have incurred, except for the Major Storm. Any capitalized costs will be excluded from Incremental Costs, and proceeds from insurance, the Federal Emergency Management Agency, New York State or any other reimbursement or proceeds received to cover such costs will be deducted from Incremental Costs. Niagara Mohawk will open work orders to track Major Storm incremental costs which will be subject to audit by DPS Staff.

1.1.3 <u>Ten Days Following Restoration</u> – For deferral purposes only, a Major Storm will include the ten days following restoration of all customers. Except as provided below, Niagara Mohawk will not defer costs incurred after this period. The Company, however, will have the right to petition the Commission for authorization to defer qualifying Incremental Costs (as defined below) incurred more than ten days following restoration of all customers that are associated with extraordinary Major Storms. In the petition, Niagara Mohawk must demonstrate that the costs are qualifying Incremental Costs (*i.e.*, that the Incremental Costs qualify for deferral under the provisions set forth in this Appendix); however, the Company is not required to demonstrate that the Incremental Costs are material or that the Company is not earning above its allowed return on equity.

# 1.2 <u>Funding</u>

The Company's annual electric revenue requirements provide funding for Major Storm Incremental Costs of \$30 million in each Rate Year. The Company will defer the difference between the base rate allowance and actual Major Storm Incremental Costs for future refund to or recovery from customers. As of the Effective Date, Niagara Mohawk will credit the deferral account with a monthly amount of \$2.5 million, which equals 1/12th of the \$30 million included in base rates. An illustrative example of the Major Storm Incremental Costs reconciliation is provided in Attachment A hereto.

# 1.3 <u>Per Event Deferral Threshold</u>

To qualify for deferral, Incremental Costs of an individual Major Storm must be equal to or greater than \$0.750 million among all qualifying regions in the Company's service territory. If the Incremental Costs of an individual Major Storm are equal to or greater than \$0.750 million, all Incremental Costs associated with that event qualify for deferral (not just the amount that exceeds \$0.750 million).

# 1.4 <u>Per Storm Deductible for Incremental Costs Incurred More Than Ten (10)</u> <u>Days After Restoration of the Last Customer</u>

Subject to the foregoing threshold provision, all Incremental Costs of a Major Storm incurred within 10 days of restoration of the last customer are subject to deferral with no per storm deductible. If the Company petitions for authorization to defer qualifying Incremental Costs incurred more than 10 days after restoration of the last customer interrupted by a Major Storm, a per storm deductible of \$0.750 million will apply to the deferral of such costs. In the event the Company does seek to defer qualifying Incremental Costs incurred more than 10 days beyond the restoration of the last customer, the Company also will perform an analysis of such costs to gather information for deductible levels in future rate proceedings.

# 1.5 <u>Contractor Disallowance</u>

The portion of Niagara Mohawk's costs of contractors that qualify for Major Storm deferral as Incremental Costs will be determined in accordance with the Contractor Disallowance rule. The Contractor Disallowance rule provides that straight-time costs for contractors replacing employees with certain job titles who perform Major Storm restoration work and who have left the Company cannot be considered Incremental Costs where the headcount in those job titles is below the level assumed in base rates. The Contractor Disallowance pertains to only the following job titles: (i) Transmission Line Worker B 2/C; (ii) Chief Line Mechanic A Hotstick; (iii) Line Mechanic Hotstick; (iv) Line Mechanic C; (v) Line Mechanic B; (vi) Line Mechanic A; (vii) Line Mechanic Helper; (viii) One Person Line/Trouble Mechanic; (ix) Trouble Mechanic C Hotstick; (x) Trouble Mechanic D Hotstick; (xi) Cable Splicer A; (xii) Cable Splicer B; (xiii) Cable Splicer C; (xiv) Cable Splicer Helper; (xv) Chief Cable Splicer A; (xvi) Transmission Chief Live Line Bare Hand Specialist; (xvii) Transmission Line Worker A 3/C; (xviii) Transmission Line Worker C 1/C; (xix) Transmission Line Worker Hot Stick; (xx) Transmission Live Line Bare Hand Specialist; and (xxi) Transmission Line Worker Helper. An example of the Contractor Disallowance calculation is set forth in Attachment B hereto.

# 2.0 <u>Minor Storms</u>

# 2.1 **Definitions**

2.1.1 <u>Minor Storm</u> – adverse weather (forecasted and actual) that results in preparation and execution of restoration activities for customer service interruptions that do not qualify as a Major Storm.

# 2.1.2 <u>Minor Storm Expense</u> – Incremental Costs incurred in responding Minor Storms.

2.1.3 <u>Incremental Costs</u> – Incremental Costs for a Minor Storm include overtime and payroll taxes paid to employees to restore service following a Minor Storm, rest time wages incurred as the result of a Minor Storm as specified in Niagara Mohawk's union contracts, outside vendor costs (including the costs of crews from affiliate companies), lodging and meal charges, and material and supply charges that Niagara Mohawk would not have incurred, except for the Minor Storm. Any capitalized costs will be excluded from Incremental Costs, and proceeds from insurance, the Federal Emergency Management Agency, New York State or any other reimbursement or proceeds received to cover such costs will be deducted from Incremental Costs. Niagara Mohawk will open work orders to track Minor Storm incremental costs which will be subject to audit by DPS Staff.

## 2.2 **Funding and Reconciliation Mechanism**

2.2.1 <u>Funding</u> – The Company's annual electric revenue requirements provide funding for Minor Storm Expense of \$41 million in Rate Year 1, adjusted for inflation thereafter. An illustrative example of the Minor Storm Expense reconciliation is provided in Attachment A hereto.

2.2.2 <u>Reconciliation Mechanism</u> – The Company will compare Minor Storm Expense funding in rates over the three-year period of the Rate Plan (cumulatively \$123 million before inflation) to actual Minor Storm Expense incurred over that period and reconcile costs to rate recovery as follows:

- a. If cumulative actual Minor Storm Expense over the three-year Rate Plan period is *less than* the cumulative Minor Storm Expense rate allowance for that period, the Company will defer the difference for the benefit of customers (100% downward reconciliation).
- b. If cumulative actual Minor Storm Expense over the three-year Rate Plan period is greater than the cumulative Minor Storm Expense rate allowance for that period by up to \$30 million, there will be no reconciliation (\$30 million upward dead band).
- c. If cumulative actual Minor Storm Expense over the three-year Rate Plan period exceeds the cumulative Minor Storm Expense rate allowance for that period by more than \$30 million, the Company will defer 90 percent of the amount in excess \$30 million over the cumulative rate allowance for future recovery from customers (90/10 customer/Company sharing above \$30 million dead band).

# 2.3 <u>Reporting</u>

The Company will track Minor Storm Expense on work orders which will be subject to audit by DPS Staff. Within [45] days after the end of each quarterly period, the Company will submit a report to DPS Staff with details of Minor Storm Expenses incurred during the preceding quarter. In addition to event analyses expenses will be segregated into two categories proactive and reactive. Proactive storm expenses will include circumstances where the Company forecasted the need for advanced preparation of crews and captured data related to the adverse weather and restoration preparation efforts. Reactive storm expenses will include circumstances where the forecast did not warrant formal advanced preparation efforts, but interruptions nevertheless occurred, and restoration efforts were required due to adverse weather conditions.

The report will provide details regarding both proactive and reactive costs associated with Minor Storm Expense. In addition, for proactive storm expenses, the report will include data related to the weather conditions, crew preparations and customers impacted.

## Additional Provisions

# 3.1 **Pre-Staging Costs**

Based upon the severity of weather forecasts, the Company sometimes prepares in advance of a storm event by procuring and/or mobilizing contractor crews prior to the adverse weather with the intention of deploying those crews to shorten the duration of customer interruptions. If the actual weather does not occur as forecast and those crews are released without having worked on restoration efforts, the Incremental Costs (as defined in Sections 1.1.2 and 2.1.3, above) associated with those preparation efforts and advance crew mobilization are Pre-Staging costs subject to the cost recovery provision in Section 3.1.1, below.

## 3.1.1 Pre-Staging Cost Recovery

Pre-staging costs less than \$0.250 million per event will be charged to Minor Storm expense. If pre-staging costs reach \$0.250 million for an event, then 100 percent of pre-staging costs up to \$1.5 million per event will be charged to the Major Storm deferral. Pre-staging costs above \$1.5 million per event will be charged 85 percent to the Major Storm deferral and 15 percent to Minor Storm expense. The deferral of costs as described is independent of the severity of the actual event.

An illustrative example of the Pre-Staging Costs calculation is provided in Attachment A hereto.

# 3.2 <u>Affiliated Company Costs</u>

In its summary of Incremental Costs to be deferred with respect to any Major or Minor Storm, Niagara Mohawk will identify the portion of such Incremental Costs that represents payments to any affiliated company or companies separately from the portion of Incremental Costs that represents internal costs and costs paid to unaffiliated third-parties. Affiliated company costs will be broken down into the same cost components as used for internal Company costs.

Niagara Mohawk will defer 30 percent of base labor, associated overheads (other than pension and OPEBs), and transportation costs originating from the National Grid USA Service Company as Major Storm Incremental Costs.

# 3.3 Other Costs

Niagara Mohawk will not defer storm-related claims costs; stores handling costs originating from Niagara Mohawk; transportation costs originating from Niagara Mohawk; pension and OPEB costs; equipment rental costs unless the Company demonstrates that such costs are Incremental Costs; base labor costs associated with the contractor Pro Unlimited, its successor and or similar agencies with a majority of employees being former Company employees; and costs for cell phone usage.

#### Niagara Mohawk Power Corporation d/b/a National Grid Example Calculation of Deferrable Major Storm Costs Hypothetical Storm Events in Rate Year 2022 Appendix 14, Attachment A Units (\$)

Storm Event		07/04/21	10/31/21		12/5/2021 1	03/17/22	05/25/22	Total
Storm Costs								
Non-Incremental Expenses								
Base Labor	s	150.000 \$	5 900 000	\$	10 810 000 \$	120.000 \$	130.000	
Base Eacor	Ψ	75,000	2 300 000	Ψ	5 400 000	60,000	70,000	
Transportation		24 000	800,000		1 730 000	20,000	30,000	
Other		1 000	35,000		70,000	1 000	11,000	
Total Non-Incremental Expense		250,000	9,035,000		18,010,000	201,000	241,000	27,737,000
Incremental Expenses								
Overtime		78,000	2,530,000		5,620,000	50,000	60,000	
Affilitiate Labor		6,500	269,000		470,000	10,000	20,000	
Contractors		275,000	5,438,000		19,820,000	160,000	170,000	
Materials		10,000	10,000		720,000	10,000	20,000	
Employee Expenses		2,500	2,000		180,000	3,000	13,000	
Other		2,500	2,000		180,000	3,000	13,000	
Total Incremental Expense		374,500	8,251,000		26,990,000	236,000	296,000	36,147,500
Total Storm Expenses		624,500	17,286,000		45,000,000	437,000	537,000	63,884,500
Qualifying Incremental Costs		254.500			<b>a</b> c ana ana - fi	<b>2</b> 2 < 0.00	<b>2</b> 0 C 000	
I otal Incremental Expense Adjustments	\$	374,500 \$	8,251,000	\$	26,990,000 \$	236,000 \$	296,000	
Contractor Disallowance		(20,000)	(787,000)		(500,000)	(16,000)	(6,000)	
Service Company Exclusion		(3,500)	(138,000)		(270,000)	(3,000)	(3,000)	
Other Exclusions (cell phone, claims, et al		(1,000)	(39,000)		(90,000)	(1,000)	(1,000)	
Total Qualifying Incremental Costs		350,000	7,287,000		26,130,000	216,000	286,000	34,269,000
Par Storm Deductible and Threshold								
Number of work days post-restoration		1	8		30	8	10	
Per Storm Deductible		0	0		(750,000)	0	0	
Individual Event Under \$750k		Yes	No		(150,000) No	Yes	Yes	
Total Deferrable Major Storm Costs		0	7,287,000		25,380,000	0	0	32,667,000

#### Deferral Account Activity & Balance

	Storm Reserve (Funded in base rates)	Deferral of Major Storm Costs	Year-to-date Balance in Storm Deferral Account
July	(2,500,000)	0	(2,500,000)
August	(2,500,000)	0	(5,000,000)
September	(2,500,000)	0	(7,500,000)
October	(2,500,000)	7,287,000	(2,713,000)
November	(2,500,000)	0	(5,213,000)
December	(2,500,000)	25,380,000	17,667,000
January	(2,500,000)	0	15,167,000
February	(2,500,000)	0	12,667,000
March	(2,500,000)	0	10,167,000
April	(2,500,000)	0	7,667,000
May	(2,500,000)	0	5,167,000
June	(2,500,000)	0	2,667,000
Year Total	(30,000,000)	32,667,000	

Note 1: Company would need to petition for deferral of costs incurred 10 days after the last customer is restored

#### Niagara Mohawk Power Corporation d/b/a National Grid Example Calculation of Deferrable Minor Storm Costs Hypothetical Storm Events in Rate Year 2022 Appendix 14, Attachment A Units (\$)

	<b>Example Month of Minor Storms</b>	0	ctober 2021
Storm Costs			
<u>Storm Costs</u>	Non Incomposited Francesco		
	Non-Incremental Expenses	¢	5 000 000
	Base Labor	Э	3,900,000
	Benefits		2,300,000
	Iransportation		800,000
	Other		35,000
	Total Non-Incremental Expense		9,035,000
	Incremental Expenses		
	Overtime		2,530,000
	Affilitiate Labor		269,000
	Contractors		5,438,000
	Materials		10,000
	Employee Expenses		2,000
	Other		2,000
	Total Incremental Expense		8,251,000
	Total Storm Expenses		17,286,000
Qualifying Incremental Costs			
	Total Incremental Expense Adjustments	\$	8,251,000
	Service Company Exclusion		(138,000)
Othe	r Exclusions (cell phone, claims, et al)		(39,000)
	Total Qualifying Incremental Costs		8,074,000

#### Niagara Mohawk Power Corporation d/b/a National Grid Example Calculation of Pre-Staging Storm Costs Hypothetical Storm Events in Rate Year 2022 Appendix 14, Attachment A Units (\$)

	Qualifying Pre-Staging Costs	07/04/21	10/31/21	05/25/22	Total
Pre-Staging Costs					
	Overtime	150,000	725,000	850,000	
	Affilitiate Labor	6,500	269,000	375,000	
	Contractors	10,000	100,000	250,000	
	Materials	3,000	10,000	17,500	
	Employee Expenses	2,500	4,000	7,000	
	Other	2,500	3,000	5,000	
	Total Incremental Expense	174,500	1,111,000	1,504,500	2,790,000
Charged to Minor Storm Deferral		174,500	-	675	175,175
Charged to Major Storm Deferral		-	1,111,000	1,503,825	2,614,825

# Attachment B

# **Calculation of Contractor Disallowance Costs**

## **Principles**

- 1. The adjustment for contractor straight time is to be applied to line restoration.
- 2. The baseline and the month prior to the storm internal employee counts are defined using job titles, which are set forth in Table 2 below. The Signatory Parties agree that these job titles represent union employees with primary responsibility for line restoration activities and are the functions most likely to be supplemented with contractors during a storm response. If job titles are changed, the Company will provide a reconciliation of prior job titles to new job titles for purposes of applying the adjustment. The employee count shall pertain only to Niagara Mohawk.
- 3. The Company will provide a monthly report of internal staffing levels for the job titles defined in Table 2 below.
- 4. The Signatory Parties agree the baseline employee counts for line restoration in Rate Years One, Two, and Three are 972.
- 5. The hourly billing rate applied to the contractor hours to determine the straight time is described in Line D below.
- 6. An example of how the calculation will be developed is presented in Table 1 below.
- 7. Other activities may be subject to a contractor disallowance and will be reviewed on a case by case basis.
- 8. Employees of Company affiliates will be treated as contractors.
- 9. In the event the Company employs more internal employees in the specified job titles than indicated in Principle 4, above, the Company may petition the Commission for an adjustment to the storm deferral to account for the incremental straight time of the additional employees.

## <u>Illustrative Example</u>

Table 1 is an example of the template agreed to for calculating the adjustment to deferrable contractor Major Storm costs. The example reflects contractor and applicable employee storm response and restoration staffing and costs for several days after a hypothetical Major Storm. This example is presented to illustrate the method and the sources of the data to be used and is not intended to reflect the final or agreed upon deferrable cost of any storm.

# **Explanation of Lines on Table 1**

Line [A] – See Table 2 for the agreed upon list of qualifying job titles for Line Restoration and the column titled "Staffing Baseline in Rates" in that table for the associated employee counts. The counts represent all Niagara Mohawk employees within each job title. This data should not change during the Rate Plan.

Line [B] – See the column titled "Total Actual Staffing" in Table 2 for an example of a report reflecting the number of Niagara Mohawk employees in qualifying job titles, at the end of the month prior to the month in which a Major Storm occurs. The Company will provide by the 15th of every month, the number of line restoration employees by job title who were in qualifying positions per Table 2. If a listed job title is reclassified for operational reasons, the Company will notify on-site PSC Staff of the reclassification and include that job title on subsequent monthly reports. However, listed job titles cannot be commingled with other job titles not subject to this clause.

Line [C] – The level of non-deferrable contractors equal to the total baseline employee count Line [A] less total actual employee count Line [B].

Line [D] – The agreed upon Line Contractor hourly rates for the Rate Years are \$178.97, \$183.08 and \$186.84, respectively. Rates beyond the Rate Years will be equal to the Rate Year Ended June 30, 2024 rate inflated using Moody's Economic Indicators consensus forecast of the GDP Deflator at the start of the year in which the rates apply.

Line [E] – Eight hours of straight-time per day.

Line [F] – Daily straight-time adjustment prior to the expense/capital allocation as determined for each Major Storm, which is the result of multiplying Lines [C], [D] and [E].

Line [G] – Expense ratio equal to the sum of listed employees' labor costs charged to expense plus contractors' labor costs charged to expense, divided by the sum of listed employees' total labor costs plus contractors' total labor costs. This ratio is calculated for and applicable to each Major Storm.

Line [H] – Line F multiplied by Line G

See Attached Excel File for Tables 1 and 2 of Attachment B

Total	djustment						137,451		130,579	
	12/8/2021 A	972	096	12	178.97	×	17,181 \$	95%	16,322 S	
	2/7/2021	972	960	12	178.97 \$	8	17,181 \$	95%	16,322 \$	
	2/6/2021	972	960	12	178.97 \$	×	17,181 \$	95%	16,322 \$	
	2/5/2021 1	972	960	12	178.97 \$	×	17,181 \$	95%	16,322 \$	
	2/4/2021 1	972	960	12	178.97 \$	×	17,181 \$	95%	16,322 \$	
	2/3/2021 1	972	960	12	178.97 \$	×	17,181 \$	95%	16,322 \$	
	2/2/2021 1	972	960	12	178.97 \$	×	17,181 \$	95%	16,322 \$	
	12/1/2021 1	972	096	12	178.97 \$	8	17,181 \$	95%	16,322 \$	
					S		Ś		ŝ	
		Baseline Employee Count [A]	Actual Employee Count [B]	Non-deferrable Contractor Count [C]	Average Contractor Rate [D]	Hours Per Day [E]	Daily Adjustment before Capital Adjustment [F]	Percentage charged to expense [G]	Adjustment [H]	

Notes

Baseline Line employees in rates - See Table 2 Hypothetical actual total Line employees in month prior to the major storm Non-Deferrable Contractor equivalent headcount [A] - [B]

Contractor equivalent hourly rate - See Page 2 of 2 Daily adjustment before capital adjustment [C] x [D] x [E] Percent of Labor and Contractor costs charged to expense Daily adjustment [F] x [G]

EEDEE

Major Storm Deferral - Incremental Contractor Costs Example Calculation of a Contractor Disallowance Adjustment Line Restoration (Line) Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380

Cases 20-E-0380 & 20-G-0381 Appendix 14 Attachment B Table 1 Page 2 of 2

Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 Major Storm Deferral - Contractor Disallowance Adjustment Calculation of an Average Hourly Contractor Rate Line Restoration (Line) Support for Appendix 14

				Hourly
	<b>Time Period</b>	Inflation Rate	Cor	ntractor Rate
1	Inflate to March 31, 2014		\$	149.20
2	Inflate to March 31, 2015		\$	152.37
3	Inflate to March 31, 2016		\$	155.72
4	Inflate to March 31, 2017	1.54%	\$	158.12
5	Inflate to March 31, 2018	2.01%	\$	161.30
6	Inflate to March 31, 2019	2.15%	\$	164.76
7	Inflate to March 31, 2020	2.10%	\$	168.22
8	Inflate to March 31, 2021	2.10%	\$	171.75
9	Inflate to June 30, 2022	4.20%	\$	178.97
10	Inflate to June 30, 2023	2.30%	\$	183.08
11	Inflate to June 30, 2024	2.05%	\$	186.84

#### Line Notes

- 1 3 The 2014-2016 rates were originally calculated in Section 1.2.3.3, Attachment 2a, Principle 5 of the Rate Plan Provisions in Case 12-E-0201
- 4 8 For years beyond March 31, 2016 through March 31, 2021, the rate for a given year is equal to the 2016 rate inflated to that year using the Blue Chip GDP Deflator forecast in Exhibit____RRP-8CU in Case 17-E-0238.
- 9 11 For years beyond March 31, 2021, the rate for a given year is equal to the 2021 rate inflated to that year using the Moody's Analytics GDPIPD forecast as of July 2021.

ypothetical	· Month	Storm	1 Example)	Staffing	Below	Baseline						-3			-2		<u>ь</u> -	-2						-2						-12
RYE 6/30/22 H	Staffing for	Prior to a	(used in Table		<b>Total Actual</b>	Staffing	10	14	27	5	33	303	57	73	46	26	180	65	9	8	3	1	- r	, 26	4	5	15	15	30	960

				Staffing	<b>Baseline</b> i	1 Rates
				RYE	RYE	RYE
	Work Discipline	Source	Job Title	6/30/22	6/30/23	6/30/24
-	Line Restoration	December 2019 Payroll	Cable Splicer A	10	10	10
2			Cable Splicer B	14	14	14
ξ			Cable Splicer C	27	27	27
4			Cable Splicer Helper	5	5	5
Ś			Chief Cable Splicer A	33	33	33
9			Chief Line Mech A Htstick	306	306	306
~			Line Mechanic A	57	57	57
×			Line Mechanic B	73	73	73
6			Line Mechanic C	48	48	48
10			Line Mechanic Helper	26	26	26
11			Line Mechanic-Hot Stick	183	183	183
12			One Person Line/Tbl Mechanic	67	67	67
13			Tran Chief Live Ln Bare Hnd Sp	9	9	9
14			Tran Line Worker A 3/C	∞	8	8
15			Tran Line Worker B 2/C	ω	3	3
16			Tran Line Worker C 1/C	1	1	1
17			Tran Line Worker Helper	1	1	1
18			Tran Line Worker Hot Stick	7	7	7
19			Tran Live Line Bare Hand Spec	28	28	28
20			Trouble Mech C Hot Stick	4	4	4
21			Trouble Mech D Hot Stick	5	5	5
22		Other Initiatives	Chief Line Mech A Htstick	15	15	15
23			Line Mechanic A	15	15	15
24			Tran Line Worker A 3/C	30	30	30
25	Line Restoration Total			972	972	972

Niagara Mohawk Power Corporation d/b/a National Grid PSC Case 20-E-0380 Baseline Line Restoration Employee Count by Job Title For Calculation of Straight-time Adjustment to Storm Contractor Costs Cases 20-E-0380 & 20-G-0381 Appendix 14 Attachment B Table 2 Page 1 of 1

# APPENDIX 15

#### **APPENDIX 15: SERVICE QUALITY ASSURANCE PROGRAM**

There will be a Service Quality Assurance Program for the Rate Plan that includes Customer Service Performance Indicators ("CSPI") and Electric Reliability performance measures. These measures will involve potential negative revenue adjustments with a total annual pre-tax value of \$33.8 million (\$19.8 million for CSPI and \$14 million for Electric Reliability) in calendar year 2021 if satisfactory levels of service are not delivered. All of the amounts reflected below are pre-tax dollars. The Service Quality Assurance Program will be measured on a calendar year basis. For calendar years 2022-2024, total negative revenue adjustments associated with the CSPI will be measured in basis points, with up to 40 basis points in negative revenue adjustments in calendar year 2022 and up to 48 basis points in calendar years 2023-2024. For calendar years 2022-2024, total potential negative revenue adjustments associated with the Electric Reliability performance measures will remain \$14 million.

#### 1.0 **PROGRAM OBJECTIVE**

The objective of the Service Quality Assurance Program is to encourage Niagara Mohawk to provide high levels of service quality in all areas of performance throughout the Rate Plan.

#### 1.1 <u>Electric and Gas CSPI</u>

The Customer Service Performance Indicators set forth in Section 3.0, below, are designed to maintain and improve service quality in the following operations of the Company:

Call Center Operations
 Billing and Collections
 Field Services

#### 1.2 <u>Electric Reliability</u>

The Electric Reliability performance measures set forth in Section 4.0, below, are designed to maintain reliability by establishing standards for the following:

Service Reliability (SAIFI and CAIDI)
 Estimating
 Inspection and Maintenance ("I&M") Program

# 2.0 OVERALL APPROACH

#### 2.1 <u>Reporting</u>

1) Niagara Mohawk will submit annual performance results, together with supporting data and reports, to the Secretary within three months after the conclusion of each full calendar year. The annual CSPI reports will be filed in both this rate case and Case 15-M-0566. For calendar years 2022-2024, the annual CSPI reports shall reflect the migration from the prior Service Quality Assurance Program metrics to the new CSPI titles and metrics as shown in the tables below. The annual CSPI reports for calendar years 2022-2024 will reflect the change from fixed dollar negative revenue adjustments to equivalent basis points of 10 basis points per metric for calendar 2022, and 12 basis points per metric for calendar years 2023-2024. The annual CSPI report will include the dollar value of a combined basis point for the electric and gas businesses for the applicable calendar year.

2) Niagara Mohawk's annual CSPI reports will include the number and total dollar amounts paid to customers for missed appointments. Additionally, the Company will update its Integrated Voice Response ("IVR") scripts regarding making appointments to include language on service-related calls to inform customers that if an appointment is missed by the Company, the customer will receive a credit on their next bill.

2) The Company will submit monthly CSPI reports in Case 15-M-0566. The annual CSPI report will include a description of the service quality measures, the method for calculating performance, the results for the period, supporting calculations of annual results in spreadsheet format, and a narrative overall assessment of customer service performance during that calendar year.

3) For Electric Reliability, the Company will submit quarterly reports thirty days after the conclusion of the first, second, and third quarters of each calendar year. The quarterly reports will include SAIFI, CAIDI, Estimating, and I&M Program targets and actual results. The fourth quarter or annual Electric Reliability performance report will include SAIFI, CAIDI, Estimating, and I&M Program targets, actual results, potential pretax negative revenue adjustments and pretax negative revenue adjustments incurred.

### 2.2 Exclusions

The target levels established for the CSPI measures listed in Section 3.0 and the Electric Reliability measures listed in Section 4.0 are based on performance under all operating conditions except:

1) "Major storms" that are defined as a period of adverse weather resulting in a service interruption affecting at least ten percent of the customers in an operating area or causing customers to be without electric service for at least 24 hours as stated in 16
NYCRR Part 97. Niagara Mohawk will exclude interruption data associated with major storms in a consistent manner with established procedures. The Company will request any major storm related exceptions or adjustments for the Customer Service measures detailed in Section 3.0 in its annual report to the Commission.

- 2) Abnormal operating conditions, including during any period of catastrophe, natural disaster or other unusual event not in the Company's control, affecting more than ten percent of the customers in an operating area. Niagara Mohawk may petition for the exclusion of performance data associated with such an event. The petition should include justification for exclusion, as well as a detailed analysis of the Company's performance prior to and subsequent to the event.
- 3) Events that result from orders by the New York State Independent System Operator that are not a result of inappropriate actions by the Company. Niagara Mohawk may petition for the exclusion of performance data associated with such an event. The petition should include justification for exclusion as well as a detailed analysis of the Company's performance prior to and subsequent to the event.

#### 3.0 <u>CUSTOMER SERVICE PERFORMANCE INDICATORS</u>

#### Impact of COVID-19 Pandemic

The Parties recognize that COVID-19 could impact the Company's performance under certain CSPI metrics. To that end, the Company can file a petition with the Commission requesting to avoid a negative revenue adjustment due to the CSPI performance impacts that the Company can demonstrate resulted from the COVID-19 pandemic for calendar year 2021. Should the COVID-19 pandemic affect the Company's performance for these CSPI metrics in future years, an additional petition for exclusion may be submitted to the Commission. In a petition for relief due to the COVID-19 pandemic, the Company will provide all data collected for monthly and annual CSPI calculations and a detailed explanation of how the Company attempted to maintain, where possible, its performance.

If the Commission takes action on the service quality metrics in the Generic COVID proceeding, Case 20-M-0266 – *Proceeding on Motion of the Commission Regarding the Effects of COVID-19 on Utility Service*, the Commission's determination in that proceeding supersedes those agreed upon in these rate proceedings.

#### Customer Service Performance Indicators Metrics

A total pre-tax potential negative revenue adjustment of \$19.8 million in calendar year 2021 moving to 40 basis points for calendar year 2022 and 48 basis points for calendar years 2023-2024 will be associated with electric and gas customer service allocated across the following four CSPI measures, which are described in detail in the following subsections:

PSC Complaint Rate
 Residential Customer Satisfaction Survey
 Small/Medium C&I Customer Satisfaction Survey
 Percentage of Calls Answered by a Representative within 30 Seconds

#### 3.1 PSC Complaint Rate

A PSC Complaint is initiated with a dispute being filed by, or on the behalf of, a consumer with the Staff of the DPS Office of Consumer Services. The calculation of the metric will be based on the methodology and exclusion/downgrade process used in the Historic Test Year (the 12 months ended December 31, 2019). This statement does not prohibit DPS Staff from making changes to its internal processes provided that those changes do not materially alter performance results.

The issue of concern forming the basis for the complaint must be one within the utility's responsibility and control, including an action, practice, or conduct of the utility or its employees. Only "charged" complaints are included in the PSC Complaint Rate metric. A complaint will be considered charged when a customer, after first having contacted Niagara Mohawk to express dissatisfaction with an action, practice, or conduct of Niagara Mohawk, and having provided Niagara Mohawk a reasonable opportunity to address the matter, contacts the Commission to express dissatisfaction with such action, practice, or conduct. A complaint will not be charged if the contact with the Commission is for an opinion or inquiry. For the purposes of the PSC Complaint Rate metric, an "opinion" is an instance where a customer is contacting the Commission to voice a view on a particular issue or condition, such as a pending rate case, a change in rates or charges or the imposition of new rates or charges, or the level of executive compensation. Matters within the responsibility or control of an alternative service provider(s) will not be counted as a PSC Complaint against Niagara Mohawk under this measure.

For calendar year 2021, the metrics and targets established in Case 17-E-0238 and 17-G-0239 shall remain in effect. For calendar years 2022-2024, targets and negative revenue adjustments will be as follows:

PSC Complaint Rate per 100,000 Customers	Basis Points at Risk CY 2022	Basis Points at Risk CY 2023 and 2024
$\leq 1.0$	0 BP	0 BP
> 1.0	2 BP	3 BP
≥ 1.2	5 BP	6 BP
≥ 1.4	10 BP	12 BP

#### 3.2 <u>Residential Customer Satisfaction Survey</u>

The Residential Customer Satisfaction Survey is calculated from monthly telephone survey results of a sample of residential customer transactions with the Company occurring in each month of the calendar year.

The survey population will include all customers of the Company in that month that had any one of the following transactions with the Company:

- 1) Connect
- 2) Disconnect
- 3) Electric Service Orders/Gas Service Orders
- 4) Service Orders
- 5) Budget
- 6) High Bill
- 7) Collections
- 8) Direct Debit

The parameters of the survey include the following criteria: a) only surveys where the respondent answered question No. 28 will be considered complete; and b) the Company will seek to perform a minimum of 600 surveys each month.

Question No. 28 on the survey will be used to measure the Company's performance under this measure. The question asks "Overall, on a scale from 1 to 10, where 1 means dissatisfied and 10 means satisfied, how satisfied are you with the service provided by National Grid?" Satisfaction is measured by a score of 8 or higher on the question.

For calendar year 2021, the metrics and targets established in Case 17-E-0238 and 17-G-0239 shall remain in effect. For calendar years 2022-2024, targets and negative revenue adjustments will be as follows:

Residential Customer		Basis Points at Risk
Satisfaction Survey	Basis Points at Risk	CY 2023 and 2024
Interval	CY 2022	
$\geq 82.0\%$	0 BP	0 BP
< 82.0%	2 BP	3 BP
$\leq 81.0\%$	5 BP	6 BP
≤ 79.9%	10 BP	12 BP

#### 3.3 <u>Small/Medium Commercial & Industrial (C&I) Customer Satisfaction Survey</u>

The Small/Medium C&I Customer Satisfaction Survey is calculated from monthly telephone survey results of a sample of SC2 customer transactions with the Company occurring in each month of the calendar year.

The survey population will include all customers of the Company in that month that had any one of the following transactions with the Company:

- 1) Connect
- 2) Disconnect
- 3) Electric Service Orders/Gas Service Orders
- 4) Service Orders
- 5) Budget
- 6) High Bill
- 7) Collections
- 8) Direct Debit

The parameters of the survey include the following criteria: a) only surveys where the respondent answered question No. 28 will be considered complete; and b) the Company will seek to perform a minimum of 120 surveys each month.

Question No. 28 on the survey will be used to measure the Company's performance under this measure. The question asks "Overall, on a scale from 1 to 10, where 1 means dissatisfied and 10 means satisfied, how satisfied are you with the service provided by National Grid?" Satisfaction is measured by a score of 8 or higher on the question.

For calendar year 2021, the metrics and targets established in Case 17-E-0238 and 17-G-0239 shall remain in effect. For calendar years 2022-2024, The measure targets and negative revenue adjustments will be as follows:

Small/Medium C&I		Basis Points at Risk
<b>Customer Satisfaction</b>	Basis Points at Risk	CY 2023 and 2024
Survey Interval	CY 2022	
$\geq 78.0\%$	0 BP	0 BP
< 78.0%	2 BP	3 BP
≤75.5%	5 BP	6 BP
≤73.0%	10 BP	12 BP

#### 3.4 Percentage of Calls Answered by a Representative within 30 Seconds

This measure is the percentage of all inbound Customer Service and Collection calls to Niagara Mohawk or its agents, regardless of location, that are answered within 30 seconds, including inbound calls to numbers used for outbound collections calls. The measure will exclude calls answered by any current or future IVR applications, such as Niagara Mohawk's Customer Connection, icCallMe or OnCall applications.

Annual performance will be based on 12 months' data. For the year, the measure is the number of calls answered within 30 seconds as a percentage of the total calls answered during the year.

% Calls Answered by a Representative Within 30 Seconds	Basis Points at Risk	Basis Points at Risk CY 2023 and 2024
≥ 79.2%	0 BP	0 BP
< 79.2%	2 BP	3 BP
$\leq$ 77.0%	5 BP	6 BP
<74.9%	10 BP	12 BP

# 4.0 <u>ELECTRIC RELIABILITY</u>

A total pre-tax potential negative revenue adjustment of \$14 million per year associated with Electric Reliability shall be allocated across the following four measures, which are described in detail in the following subsections:

- 1) System Average Interruption Frequency Index
- 2) Customer Average Interruption Duration Index
- 3) Estimating
- 4) Inspection and Maintenance ("I&M") Program

#### 4.1 <u>System Average Interruption Frequency Index ("SAIFI")</u>

The SAIFI metric will be based on data excluding major storms and other excludable events set forth under Section 2.2.

If the Company's SAIFI performance for the calendar year exceeds 1.08, the Company will incur a \$4 million negative revenue adjustment.

#### 4.2 <u>Customer Average Interruption Duration Index ("CAIDI")</u>

The CAIDI metric will be based on data excluding major storms and other excludable events set forth under Section 2.2.

If the Company's CAIDI performance for the calendar year exceeds 2.10, the Company will incur a \$4 million negative revenue adjustment.

#### 4.3 Estimating

For each calendar year beginning January 1, 2018, the Company will implement an estimating metric consisting of: (i) a project-specific metric and (ii) a portfolio-based metric.

#### Project Metric

In each calendar year, for each individual distribution or sub-transmission capital project with an initial design estimate greater than \$100,000, the Company will compare the final engineering estimate of each such project with the total actual costs for the project. The Company will be subject to up to \$3 million in negative revenue adjustments as indicated in the table below based on the percentage of individual projects whose actual costs are within plus or minus 25 percent of their respective final engineering estimates.

Percent of Projects with Final Costs within	Negative Revenue Adjustment
+/-25% of Final Engineering Estimate	
$\geq 80\%$	\$0
$\geq 70\%$ but < 80%	\$1 million
$\geq 60\%$ but < 70%	\$2 million
<60%	\$3 million

#### Portfolio Metric

In each calendar year, the Company will compare the sum of all final project actual costs against the sum of all associated final engineering estimates. If the sum of actual project costs differs from the sum of associated project final engineering estimates by more than plus or minus 15 percent, the Company will be subject to a \$1 million negative revenue adjustment.

Projects not subject to the Project Metric and not included in the Portfolio Metric include: (1) Distributed Generation, (2) Underground Residential Development, (3) Programs, and (4) Substations. For calculation purposes of both metrics, the Company may normalize overheads to calculate "effective rates" for overheads to be applied to the final engineering estimate of a project at the end of the project lifecycle for comparison to actual project costs. The Company also may request exceptions for discrete projects where there are scope changes or significant circumstances (*e.g.*, external stakeholder driven changes (*e.g.*, NYSDOT Project); in-ground conditions; *et cetera*).

#### 4.4 <u>I&M Program</u>

The Company is subject to a negative revenue adjustment of \$1 million if it fails to repair at least 85 percent of Level II deficiencies (as defined in the Safety Orders in Case 04-M-0159 ("Safety Orders")) that have a repair due date within the respective calendar year within the time period allowed for such repairs under the Safety Orders (*i.e.*, one year).

The Company is subject to an additional negative revenue adjustment of \$1 million if it fails to repair at least 75 percent of Level III deficiencies (as defined in the Safety Orders) that have a repair due date within the respective calendar year within the time period allowed for such repairs under the Safety Orders (*i.e.*, three years). The Company will meet with Staff periodically to discuss I&M program repair performance.

#### 5.0 <u>ACCOUNTING MECHANISM</u>

With the exception of negative revenue adjustments that are passed back to customers under the next paragraph, Niagara Mohawk will include in the deferral account any negative revenue adjustments associated with failure to meet the CSPI performance targets set forth above.

Whenever the performance report filed under Section 2.2, above, shows that total negative revenue adjustments of \$7.5 million or more have accrued in the prior year, Niagara Mohawk will reflect the entire amount as a credit to the customer charge of each of its electric and gas customers using the following methodology. The portion of the credit associated with negative revenue adjustments relating to electric reliability will be determined by dividing the amount of electric reliability negative revenue adjustment accrued in the prior year by the number of Niagara Mohawk's total electric bills expected for the following July. The portion of the credit associated with negative revenue adjustment accrued in the prior year by the number of the credit associated with negative revenue adjustments relating to customer service will be determined by dividing the amount of customer service negative revenue adjustment accrued in the prior year by the number of point of the prior year by the number of electric and gas bills expected for the following July. The credit will be implemented in July billings, will be accompanied by a bill insert explaining the credit, and will be fully reconciled through the deferral mechanism.

For deferral or refund purposes, the negative revenue adjustments will be accounted for as follows:

		<u>Electric</u> <u>Gas</u>
1)	CSPI Measures	See Attachment 1, Table 1
2)	Electric Reliability Measures	See Attachment 1, Table 2 (electric only)

#### 6.0 COMMISSION AUTHORITY

The Signatory Parties explicitly recognize that the Commission has the authority to modify the Service Quality Assurance Program for prospective application at any time, if, in its opinion, acceptable service quality is not maintained.

In the event that abnormal operating conditions, as defined in Section 2.2.2, above, or factors not in the Company's control, affect normal business operations (*e.g.*, the COVID-19 pandemic or the 2020 Moratorium on Terminations), the Signatory Parties recognize that the Commission has the authority to temporarily suspend potential failures, such as negative revenue adjustments, or incurred incentives, such as positive revenue adjustments, that were hindered or bolstered by these outside influences. This temporary suspension of the metrics may not extend beyond the rate year any adjustments that would have been assessed, unless the effects of the abnormal operating conditions, or factors, continue to impact the Company's performance in the following year(s).

# APPENDIX 16

#### <u>Corporate Structure, Affiliate Rules, and</u> <u>Miscellaneous Corporate Provisions</u>

#### 1.0 <u>Corporate Structure and Affiliate Rules</u>

#### 1.1 Definitions used in this document

UK HoldCo – the top-level holding company in the National Grid group. This is National Grid plc or its successor as the ultimate parent company.

US HoldCo – the immediate parent and holding company for National Grid's US Utility operations. This is National Grid USA or its successor.

As used in this Section 1.0, "HoldCo" refers to both UK HoldCo and US HoldCo. Where explicit reference to one of the HoldCos is required, the term "UK HoldCo" or "US HoldCo" will be used.

RegCo or Niagara Mohawk – means Niagara Mohawk Power Corporation or its successor. Niagara Mohawk Power Corporation is a wholly owned indirect subsidiary of US HoldCo and carries on regulated transmission and electric and gas distribution services.

ServiceCo – means National Grid USA Service Company, Inc. and National Grid Engineering & Survey Inc., or any successor(s) thereto, which provide a variety of traditional corporate and administrative services.

Unregulated Competitive Energy Affiliate(s) – means any of US HoldCo's current or future unregulated affiliates engaged in competitive energy markets in New York State, including but not limited to exploration and/or production, generation, distributed energy resources ("DER"), retail energy services, or HVAC services.

Unregulated Affiliate(s) – means any of US HoldCo's current or future affiliates engaged in competitive retail services that Niagara Mohawk contracts for or provides.

National Grid FERC Regulated Affiliates – means affiliates of HoldCo in New York that are exclusively regulated by the Federal Energy Regulatory Commission ("FERC").

National Grid Other Affiliates – means affiliates of HoldCo, including affiliates of Niagara Mohawk, but excluding National Grid FERC Regulated Affiliates, Unregulated Competitive Energy Affiliates, and Unregulated Affiliates.

# 1.2 <u>Rules Governing Affiliate Transactions</u>

#### 1.2.1 <u>Separation and Location</u>

RegCo, HoldCo, Unregulated Competitive Energy Affiliates, Unregulated Affiliates, National Grid FERC Regulated Affiliates, and National Grid Other Affiliates will each be operated as

separate entities and will maintain separate books and records of account. RegCo, HoldCo, ServiceCo, and National Grid Other Affiliates may occupy the same building. RegCo may also share premises with National Grid's affiliates engaged in regulated gas and/or electric transmission and/or distribution operations if such sharing provides for efficiencies in occupancy and use of resources. RegCo may not share a building with any Unregulated Competitive Energy Affiliates or Unregulated Affiliates.

#### 1.2.2 Board of Directors

A majority of the RegCo Board of Directors will be Eligible Directors. An Eligible Director is any individual who is not (i) an officer or director of HoldCo or (ii) an officer or director of any National Grid FERC Regulated Affiliate, or (iii) an officer or director of any Unregulated Competitive Energy Affiliate or Unregulated Affiliate. No member of the RegCo Board of Directors will also be an employee, officer, or director of any Unregulated Competitive Energy Affiliate or Unregulated Affiliate. No member of the RegCo Board of Directors will also be an employee, officer, or director of any unaffiliated competitive energy firm engaged in exploration and/or production, generation, DER, retail energy services or HVAC services in RegCo's service territory. No member of the RegCo Board of Directors will also be an employee, officer, or director of any unaffiliated firm engaged in competitive retail services that Niagara Mohawk contracts for or provides.

#### 1.2.3 Accounting Issues and Dividend Limitations

#### **1.2.3.1** Dividend Payments

Provided that the Dividend Restrictions set forth in Section 2 of the Financial Protections adopted in the Commission's March 28, 2008 Order in Cases 01-M-0075 and 06-M-0878 do not apply and subject to compliance with Section 1.2.3.2 below, Niagara Mohawk will be permitted to pay dividends in any year up to any amount permitted under applicable law.

#### **1.2.3.2** <u>Debt Limit</u>

For purposes of this Section 1.2.3.2, "Average Total Debt" is defined as an amount equal to (i) long-term debt, plus (ii) notes payable (including current maturities of long-term debt) appearing on Niagara Mohawk's consolidated balance sheet. "Average Total Capital" is defined as the sum of (i) Average Total Debt, (ii) common shareholder equity (excluding goodwill), and (iii) preferred stock. It is expected that, for any six-month period ending at the end of a quarter, Niagara Mohawk's Average Total Debt ratio will not exceed 55 percent of its Average Total Capital, excluding goodwill.

If the Company's Average Total Debt ratio does not exceed 55 percent for the most recent six or three month period ending at the end of a quarter, there will be no dividend restrictions. If the Company's Average Total Debt ratio exceeds 55 percent for both the most recent three and six month periods, but does not exceed 57 percent in the most recent three or six month period, then Niagara Mohawk will be permitted to pay dividends up to an amount equal to but no greater than 50 percent of its net income for the previous twelve months ending at the end of a quarter until its

Average Total Debt ratio for the most recent six month period ending at the end of a quarter is less than or equal to 55 percent. In addition, absent a Commission order to the contrary, if during both the most recent six and three month period ending at the end of a quarter, Niagara Mohawk's Average Total Debt ratio exceeds 57 percent, then the Company will not pay further dividends until the Average Total Debt ratio is reduced to 55 percent or less over the most recent six months ending at the end of a quarter.

#### **1.2.3.3** Bond Ratings and the Cost of Debt

If the bond rating of Niagara Mohawk falls below BBB- (Standard & Poor's) or Baa3 (Moody's), then the price of any long-term debt issued by Niagara Mohawk during the period of such reduced credit rating will be deemed, for the purpose of establishing revised electric or gas base delivery rates, to be the market price Niagara Mohawk would have incurred for issuance of the debt had the debt been issued by a BBB- (Standard & Poor's) or Baa3 (Moody's) utility at the same issue date, and any resulting difference in interest expense will be disallowed for ratemaking purposes. Niagara Mohawk's earnings sharing reports will reflect the actual debt rates outstanding for Niagara Mohawk. This provision completely supersedes Section 3 of the Financial Protections adopted in the Commission's March 28, 2008 Order in Cases 01-M-0075 and 06-M-0878.

#### 1.2.3.4 Debt and Equity Components Used for Ratemaking Purposes

The debt and equity components used to establish Niagara Mohawk's rates will be established in individual rate proceedings.

#### 1.2.3.5 Additional Financial Protections

Except for those noted as superseded herein, the Commission's financial protections in the terms and conditions of its (i) May 15, 2009 and July 29, 2009 Orders in Case 08-M-1352 and (ii) March 28, 2008 and May 29, 2008 Orders in Cases 01-M-0075 and 06-M-0878 continue in full force and effect.

#### 1.2.4 Cost Allocation and Audit

**1.2.4.1** Appropriate cost allocation procedures will be followed by HoldCo and its affiliates to assure the proper allocation on a fully distributed basis, to HoldCo, RegCo, or other affiliates of the costs of any HoldCo personnel, property or services used by RegCo or other affiliates of HoldCo.

**1.2.4.2** Any future revisions to cost allocation methodologies of ServiceCo will be filed with the Secretary of the Commission.

**1.2.4.3** The FERC carries out regular audits of ServiceCo. Such audits include examination of authorized cost allocation calculations and a review of internal audit policies, procedures and reports. DPS Staff will be invited to participate in such audits, in order to receive assurance that applicable transactions and/or allocations are being carried out in a

compliant fashion. DPS Staff will also receive copies of all reports issued to the Company by the SEC or FERC as a result of such audits.

**1.2.4.4** The Company will meet annually with DPS Staff to review all aspects of cost allocations and their application.

**1.2.4.5** If at any time the Company becomes aware of events likely to cause a reconsideration of or material change to cost allocations, it will advise Staff and arrange a meeting in order to consider those issues at that time.

# 1.2.5 <u>Transfer of Assets from or to RegCo</u>

Transfers of assets (or rights to use such assets) from RegCo to Unregulated Competitive Energy Affiliate(s) and Unregulated Affiliate(s) will be priced at the higher of book value or fair market value and will be subject to Commission approval, except as otherwise provided in Mutual Assistance Agreements. Transfer of assets (or rights to use such assets) from Unregulated Competitive Energy Affiliate(s) and Unregulated Affiliate(s) to RegCo will be priced at the lower of book value or fair market value. Transfer of assets (or rights to use such assets) between RegCo and National Grid FERC Regulated Affiliates will be at book value.

#### 1.2.6 <u>Transfer of Services</u>

The provision of corporate services will be subject to written contracts that, as applicable, identify the personnel, assets, and services that will be provided. The services will be provided on a fully loaded cost basis. The RegCo, HoldCo, ServiceCo, Unregulated Competitive Energy Affiliates, Unregulated Affiliates, National Grid FERC Regulated Affiliates, and National Grid Other Affiliates may be covered by common property/casualty and other business insurance policies. The costs of such policies will be allocated among the RegCo, HoldCo, ServiceCo, Unregulated Competitive Affiliates, Unregulated Affiliates, National Grid FERC Regulated Affiliates, and National Grid Competitive Affiliates, unregulated Affiliates, National Grid FERC Regulated Affiliates, and National Grid Other Affiliates in an equitable manner.

#### 1.3 <u>Human Resources</u>

# 1.3.1 <u>Separation of Employees and Officers</u>

RegCo will have separate employees from Unregulated Affiliates and Unregulated Competitive Energy Affiliates. Operating officers (*i.e.*, those officers providing other than corporate services) of RegCo will not be operating officers of any of the Unregulated Affiliates and Unregulated Competitive Energy Affiliates. Operating officers of RegCo that engage in legal or policy advocacy before FERC or the Commission will not be officers of National Grid FERC Regulated Affiliates. Other RegCo officers, such as Information Technology and Human Resource officers or their supervisors, may be officers of National Grid FERC Regulated Affiliates. An officer of HoldCo may not be an officer of both RegCo and an Unregulated Affiliate or Unregulated Competitive Energy Affiliate. No RegCo employee or officer will also be an employee, officer or director of any unaffiliated competitive energy firm engaged in the exploration or production, generation, retail energy services, DER, or HVAC services in RegCo's service territory. No RegCo employee or officer will also be an employee, officer or director of any unaffiliated firm engaged in competitive retail services that Niagara Mohawk contracts for or provides.

#### 1.3.2 <u>Employee Transfers</u>

**1.3.2.1** If a RegCo employee accepts a position with an Unregulated Affiliate or Unregulated Competitive Energy Affiliate, he or she will be required to resign from RegCo unless there is a conflict with the collective bargaining agreement in which case the collective bargaining agreement would control. Any such employee will be prohibited from copying or taking any non-public customer or competitively sensitive market information from RegCo.

**1.3.2.2** Employees may be transferred from RegCo to an Unregulated Affiliate or Unregulated Competitive Energy Affiliate. Transferred employees may not be reemployed by RegCo for a minimum of one year after transfer. Employees transferring or returning to RegCo may not be transferred again to an Unregulated Affiliate or Unregulated Competitive Energy Affiliate for a minimum of one year. RegCo will file annual reports to the Commission showing transfers between RegCo and Unregulated Affiliates or Unregulated Competitive Energy Affiliates by employee name, former company, former position, new company, new position, and salary or annualized base compensation. There will not be any temporary employee transfers between RegCo or US HoldCo and any Unregulated Affiliates.

**1.3.2.3** Except as provided in this Section 1.3.2, employees also may be transferred from RegCo to HoldCo, to a National Grid FERC Regulated Affiliate and/or any National Grid Other Affiliate (and vice-versa) without restriction.

#### **1.3.3** Employee Loans in an Emergency

The foregoing provisions in no way restrict any affiliate from loaning employees to RegCo to respond to an emergency that threatens the safety or reliability of service to customers.

# 1.3.4Compensation for Transfers to Other than a Transmission or<br/>Distribution Company

A one time employee transfer credit equal to 25 percent of the employee's annual salary will be applied to the deferral account for each transfer from RegCo to any Unregulated Competitive Energy Affiliate.

#### **1.3.5 Employee Compensation and Benefits**

The compensation of RegCo employees and officers may not be tied to the financial and/or stock performance of any Unregulated Competitive Energy Affiliate or National Grid Other Affiliate, but may be tied to the financial performance of HoldCo and stock performance of UK HoldCo.

Employees of HoldCo, RegCo, Unregulated Affiliates, Unregulated Competitive Energy Affiliates, National Grid FERC Regulated Affiliates, and National Grid Other Affiliates may participate in common pension and benefit plans.

#### 1.3.6 Legal Representation

RegCo will have its own senior counsel, who shall not be shared with any Unregulated Affiliate or Unregulated Competitive Energy Affiliate and whose primary responsibility is RegCo. The same law firm may represent RegCo and any affiliate on any matter other than transactions between RegCo and that affiliate. On any matter not involving such an intracorporate transaction in which the interests of RegCo may be adverse to the interests of an affiliate, RegCo will take appropriate steps to ensure that RegCo's interests are vigorously and independently protected (such steps, by way of example and not limitation, could include having separate attorneys if a single law firm is used and creating an ethical wall as an information barrier between such attorneys to avoid any potential conflict of interest). With respect to all matters handled by outside counsel, HoldCo and its affiliates will instruct outside counsel to take all reasonable steps to ensure that non-public customer and competitively sensitive information in the possession of RegCo is not communicated to an affiliate.

# 1.4 Access to Books, Records and Reports

DPS Staff will have full access, on reasonable notice, and subject to resolution of confidentiality and privilege (*e.g.*, attorney client, attorney work product, self critical) issues, to: 1) the books and records of UK HoldCo and of the US HoldCo and its majority owned subsidiaries; and 2) the books and records of all other HoldCo subsidiaries or affiliates, in English, to the extent necessary to audit and monitor any transactions that have occurred between the RegCo and such subsidiaries or affiliates. Such access to books and records will be provided at the Company's Syracuse headquarters, provided however, that if such access is not practicable, access will be provided at whatever reasonable location the Company deems appropriate at the Company's expense.

DPS Staff currently receive copies of a number of internal utility documents. It is the Company's intention in the future to continue to provide information with a similar scope and content to that currently provided. However, the Company may wish to modify the form and/or content of its internal documents from time to time. In such cases the Company will discuss and agree with Staff the ongoing information requirements and the most appropriate way for them to be met in the future.

# 1.5 <u>Reporting</u>

Annually, RegCo will file reports on: transfers of assets, cost allocations, employee transfers and employees in common benefit plans. Quarterly, US HoldCo will file a list of all National Grid's SEC filings with the Commission.

#### 1.6 <u>Standards of Competitive Conduct</u>

The following standards of competitive conduct shall govern RegCo's relationship with any Unregulated Competitive Energy Affiliates, Unregulated Affiliates, or National Grid Other Affiliates, in addition to any already covered by the Commission's rules governing Uniform Business Practices.

#### **1.6.1** Use of Corporate Name and Royalties

There are no restrictions on any affiliate using the same name, trade names, trademarks, service names, service marks or a derivative of a name of the HoldCo or RegCo, or in identifying itself as being affiliated with the HoldCo or RegCo. However, no non-National Grid company will be allowed to use the same name, trade names, trademarks, service names, service marks, or a derivative of a name of RegCo in any manner, except for the purposes of assisting with the marketing of Commission approved energy efficiency programs.¹ Further, no non-National Grid company will be allowed to use the same name, trade names, trademarks, service names, service marks, or a derivative of a name of HoldCo in New York State for a period exceeding six months, provided that such use will be limited to the situation where National Grid has sold the relevant business (or the assets of the business) and restricted to (i) use of the National Grid logo during the pendency of the transition to new ownership (e.g., vehicle and facility signage) and (ii) educating customers about the sales transaction and the impacts on customers. During that six month period, DPS Staff will be given the opportunity to preview any communication using National Grid's name or logo that is to be sent from a non-National Grid company to National Grid's utility customers in New York. DPS Staff may, in the exercise of reasonable discretion, reject any customer communication it deems not in compliance with this section by providing National Grid with written notice of its specific objections. A communication will be deemed acceptable unless DPS Staff objects in a writing received by the Company within five business days of Staff's receipt of such communication from National Grid. DPS Staff and the Company will work collaboratively to resolve any disagreement as to the content of the communication.

#### 1.6.2Sales Leads

RegCo will not provide sales leads involving customers in its service territory to any affiliate or non-affiliated companies without the advanced permission of the Commission.

#### 1.6.3 <u>Customer Inquiries</u>

If a customer requests information about securing any service or product offered by energy services companies ("ESCos"), the RegCo may provide a list of all known ESCos operating in the area, which may include its Unregulated Competitive Energy Affiliate(s).

# 1.6.4 <u>Customer Information</u>

¹ The exception for the use of same name, trade names, trademarks, service names, service marks, or a derivative of a name of RegCo for the purposes of assisting with the marketing of Commission approved energy efficiency programs is in accordance with the Order Granting Waiver issued in Case 19-G-0690 on May 15, 2020.

Except for purposes of complying with applicable statutes, regulations, and orders, RegCo will not disclose to any Unregulated Competitive Energy Affiliate(s), Unregulated Affiliate(s), or nonaffiliates any customer information about its electric and gas businesses that may provide a competitive advantage in the electric or gas markets. Customer information includes, but is not limited to, confidential information that RegCo receives from a customer, prospective customer, or marketer that is not available from sources other than RegCo, unless RegCo makes such information available to all competitors on an equal basis.

RegCo will restrict access to customer information to only those employees of RegCo, or affiliates or non-affiliates whose functions require that they have access to such information. Such employees will be instructed to maintain the confidentiality of such information.

#### 1.6.5 No Advantage Gained by Dealing with Affiliate

**1.6.5.1** RegCo will refrain from giving any appearance that RegCo speaks on behalf of an affiliate or that an affiliate, other than ServiceCo, speaks on behalf of the RegCo. RegCo will not participate in any joint promotion or marketing with its Unregulated Competitive Energy Affiliates or Unregulated Affiliates.

**1.6.5.2** RegCo will not represent to any customer, supplier, or third party that an advantage may accrue to such customer, supplier, or third party in the use of the RegCos services as a result of that customer, supplier, or third party dealing with any affiliate.

**1.6.5.3** RegCo's affiliates will not represent to any customer, supplier, or third party that an advantage may accrue to such customer, supplier, or third party in the use of the RegCo's services as a result of that customer, supplier, or third party dealing with that affiliate.

**1.6.5.4** RegCo will not cross-subsidize National Grid FERC Regulated Affiliates or any Unregulated Competitive Energy Affiliate(s) or Unregulated Affiliate(s).

**1.6.5.5** Release of proprietary customer information relating to customers within the RegCo's service territory will be subject to prior authorization by the customer and subject to the customer's direction regarding the person(s) to whom such information may be released. If a customer authorizes the release of information to a RegCo affiliate and one or more of the affiliate's competitors, RegCo will make that information available to the affiliate and such competitors on an equal basis.

**1.6.5.6** RegCo will not disclose to its affiliates any customer or marketer information relative to its service territory that it receives from a marketer, customer, or potential customer that is not available from sources other than RegCo, unless it discloses such information to its affiliates' competitors contemporaneously on an equal basis to the extent practicable.

**1.6.5.7** RegCo will use competitive bidding practices or standard offers to purchase DER until such time as the Commission determines otherwise. If a RegCo affiliate participates in a competitive bidding process for DER procurement, RegCo will engage an independent party to monitor the DER procurement selection process.

**1.6.5.8** These provisions do not restrict the use of the name of HoldCo or RegCo as set forth in Section 1.6.1.

### 1.6.6 <u>No Rate Discrimination</u>

All similarly situated customers, including ESCos and customers of ESCos, whether affiliated or unaffiliated, will pay the same rates for the RegCo's utility services, including those applicable to interconnections and dispatch. If there is discretion in the application of any tariff provision, RegCo must not offer its affiliate more favorable terms and conditions than it has offered to all similarly situated competitors of the affiliate. Should RegCo provide to an ESCo or a customer of an ESCo, whether affiliated or unaffiliated, a delivery, billing, metering, or other service set forth in its tariff or associated operating procedure, at a discounted or negotiated rate or pursuant to a special arrangement, RegCo will expeditiously post on its website the information that the Commission requires a utility to file in association with providing a discounted or negotiated rate or special arrangement, subject to the Commission's trade secret rules, if applicable, in the same manner and within the same time period for affiliates and non-affiliates.

#### 1.7 <u>Annual Meeting</u>

Senior management of RegCo and US HoldCo will meet annually with senior Commission Staff to discuss the Company's plans related to capital attraction and financial performance.

#### 1.8 Training and Certification/Adherence to Standards

**1.8.1** US HoldCo and RegCo will conduct training on these principles for officers, directors, and senior managers. On an annual basis, designated officers should provide certification to the Commission of the Company's adherence to these standards.

**1.8.2** Additionally, all RegCo employees will receive annual training on Section 1.6, Standards of Competitive Conduct, to include the types of information that may or may not be shared and RegCo policies and procedures restricting information sharing, with verification that such training has been completed.

**1.8.3** If the Commission at any time makes a finding that it believes that compliance with these provisions has been lacking the Commission can order RegCo to pay for an independent auditor review of all applicable transactions and/or allocations.

#### 1.9 <u>Commercialization of Products and Technologies Developed as a</u> <u>Result of Research and Development</u>

The Company's affiliates may invest in commercialization of R&D products and technologies developed by RegCo consistent with its affiliate rules. If an affiliate elects to invest, it will fairly compensate RegCo, assume the business risk(s) and will be entitled to the benefits associated with that investment.

#### 1.10 Dispute Resolution

If any competitor, whether an affiliated or non-affiliated company, or customer of RegCo, believes that RegCo has acted in violation of Section 1.2, Rules Governing Affiliate Transactions, and/or Section 1.6, Standards of Competitive Conduct, such competitor or customer may provide RegCo with a written notice of the complaint. RegCo will respond to any such complaint within twenty (20) business days after receipt of the complaint. Within fifteen (15) business days after responding to such complaint, the parties will meet in an attempt to resolve the matter informally. If the parties do not meet or are not successful in resolving the matter informally, then the complainant may refer the matter to the Commission for disposition within fifteen (15) business days of such meeting. The Commission will maintain continuing jurisdiction over Section 1.2, Rules Governing Affiliate Transactions, and Section 1.6, Standards of Competitive Conduct. This dispute resolution process will also be posted on RegCo's website.

### 2.0 <u>Miscellaneous Corporate Provisions</u>

# 2.1 <u>Monthly Deferral Submittal</u>

A monthly update of the deferral account balances for Niagara Mohawk's deferral accounts will be provided electronically to DPS Staff as close as possible to the 15th day of the following month, but in any event no later than the 21st day of the month following closing. The monthly updates will: contain page referenced summaries, include adequate and legible backup support; the pages will be numbered, and provide the name of the Company personnel responsible for each journal entry.

# 2.2 <u>Reports</u>

**2.2.1** Niagara Mohawk will provide designated audit Staff with monthly general ledger reports, monthly financial report(s), and journal entries, as close as possible to the 15th day of the following month, but in any event no later than the 21st day of the month following closing.

**2.2.2** Niagara Mohawk will provide designated audit Staff other reports on a timely basis. These reports include: Board of Director minutes, Commodity Adjustment Clause ("CAC") monthly filing, Transmission Revenue Adjustment Clause ("TRAC") monthly filing, PSC filings made by the Company, SEC filings, monthly budget variance reports, and financial performance reports. Supporting documentation for the filed CAC and TRAC amounts

will also be provided. Niagara Mohawk and Staff will meet semiannually in May and November to review the population of reports being provided and to modify the reports in a manner that may be agreed upon. Niagara Mohawk agrees to provide a weekly IR status log to designated audit Staff.

# 2.3 PSC Annual Report

Niagara Mohawk is authorized to delay its filing of its PSC Annual Report to June 1 of each calendar year.²

# 2.4 <u>Timely Correction of Errors and Adjustments</u>

When the Company finds an error on the Company's books of account regulated by the Commission or agrees to an adjustment proposed by Staff, a journal entry correcting the error or making the adjustment (the "Correction") will be made. Where practicable, the journal entry will be made during the month of the determination that the Correction was required. To the extent that a journal entry cannot be made before the close of the month in which the Correction was acknowledged and the Correction affects an entry in an account included in the Company's monthly deferral submittal, the Company will note the pending journal entry in that monthly submittal, together with a brief description of the Correction. In any event, the Company will make a journal entry reflecting the Correction within three months.

# 2.5 Adjustments to Billing Loading Factors

Niagara Mohawk will adjust third-party job order billings loading factors no more than twice each year (in April and September), provided however, that, in addition, Niagara Mohawk may adjust such loading factors at any other time in the event there is a change in such loading factor (whether positive or negative) of greater than 20 percent. The April adjustment will also include any adjustment necessary to reconcile the loading factors used during the prior period to actual amounts. Further, the Company will follow the same method for capitalizing fringe benefits into its construction costs, subject to Section 1 of Appendix 9, Electric and Gas Pension and OPEB Expense Provisions.

# 2.6 Internal Audits of Deferral Accounts

For each fiscal year, Niagara Mohawk will conduct internal audits on at least two different deferral accounts until otherwise ordered by the Commission. When Niagara Mohawk develops its internal audit plan, it will advise on-site Staff which deferral accounts will be audited in the upcoming fiscal year. If Niagara Mohawk proposes to audit the same deferral account in two consecutive years, Niagara Mohawk will discuss this with Staff and advise Staff of the basis for the consecutive audits. Prior to conducting each internal audit of a deferral account, Niagara Mohawk's internal audit department will interview designated audit Staff to identify potential areas of concern with respect to the eligibility of costs or revenues in that account for deferral.

 $^{^2}$  To the extent available, the Company agrees to provide DPS Staff unaudited financial information after April 30.

### 2.7 Journal Entry Support

Niagara Mohawk will include with each journal entry provided to designated audit Staff a summary explanation of the purpose of the journal entry and documentation supporting and, if needed, detailing the calculations of the amounts charged to the various accounts shown.

#### 2.8 <u>Goodwill Not Recovered in Jurisdictional Rates</u>

Niagara Mohawk will not recover any portion of the \$1.215 billion in goodwill recorded in connection with the acquisition of Niagara Mohawk by National Grid, as shown in Attachment 8 of the Stipulation of the Parties dated March 27, 2007 in Case 01-M-0075 et al., in any rates regulated by the Commission during or after the period covered by the Merger Joint Proposal. In addition, no portion of such goodwill will be included in the equity component of Niagara Mohawk's capitalization for purposes of calculating Niagara Mohawk's return, future revenue requirements or any other component of such rates after the period covered by the Merger Joint Proposal.

#### 2.9 Resolution of Nine Mile Sale Compliance (Case No. 01-E-0011)

With the exception of accounting resolved by Sections 7.1 - 7.4 of the Stipulation of the Parties, dated March 27, 2007 in Case 01-M-0075 *et al.*, nuclear-related costs or receipts that were unknown or unknowable at the time of the sale of the nuclear assets (for example, the results of sales tax audits, NEIL refunds, etc.) will be governed by precedent established in Case 01-E-0011 or Case No. 01-M-0075. Any adjustments resulting from any such historic or prospective costs or receipts shall be subject to audit by DPS Staff.

# 2.10 **Operations in New York**

Niagara Mohawk will notify the Commission prior to implementing any significant changes to the location(s) and/or means of delivery of services, including emergency response, associated with its customer service functions. Further, Niagara Mohawk's corporate headquarters will be maintained in Syracuse, New York. Niagara Mohawk also agrees that senior management responsible for day-to-day electric and gas operations in New York will maintain offices in New York State. To achieve customer service and reliability objectives, Niagara Mohawk agrees to maintain a level of workforce in New York that, in its view, is sufficient to achieve these objectives and to utilize all other necessary resources, including but not limited to, internal and external human resources, and investments in plant and technology.

# APPENDIX 17

#### **Electric Capital Reporting Requirements**

The Company will provide quarterly and annual capital reports on a Fiscal Year basis as follows:

- (i) Annual Transmission and Distribution Capital Investment Plan (commonly referred to as the Five-year CIP) filed annually, which will include:
  - a. The Company's projected five-year capital investment plan on the electric transmission, sub-transmission and distribution system.
  - b. Details on major projects¹ including:
    - i. Annual investment amounts for the period covered by the plan.
    - ii. Primary investment drivers and customer benefits.
    - iii. Schedules.
  - c. The Five-year CIP will be filed with the Secretary annually by January 31.
- (ii) Annual Capital Investment Plan Quarterly Report, filed quarterly, which includes the following:
  - a. Budget variance reports (actual spending vs. approved annual budget for total electric delivery system capital investment, and segregated by transmission, sub-transmission, and distribution).
  - b. For "major" projects:
    - i. Budget changes or project cost overruns that require management approval.
    - ii. Schedule changes (and reasons for changes) for major projects.
  - c. For completed projects:
    - i. Comparison of initial budget vs. actual capital expenditures.
    - ii. Comparison of projected vs. actual in-service date.

¹ "Major" projects are individual distribution or sub-transmission projects with spend of more than \$1 million in any fiscal year, and individual transmission projects with spend of more than \$1 million overall.

- d. Climate Leadership and Community Protection Act Phase One projects²
   will be included in the Quarterly reports regardless of the level of spending or status.
- e. On or about the date of each Quarterly report filing, the Company will submit to Staff copies of all sanction papers approved for major projects during the relevant quarter and any supporting workpapers.
- Each Quarterly report will be filed 45 days following the end of each Fiscal Year quarter.
- (iii) Distributed System Implementation Plan, filed every other year, in accordance with Commission orders issued in Cases 14-M-0101 and 16-M-0411.
- (iv) Report on Conditions of Physical Elements of Transmission and Distribution Systems (also known as the Asset Condition Report) filed every other year, and in the same year in which the Company files its Distributed System Implementation Plan. The Report will continue to relate inspection findings, testing and monitoring of the Company's transmission, sub-transmission, and distribution systems to the capital plan. The Asset Condition Report will be filed by October 1 in the year it is filed.
- (v) 15-Year System Plan, filed every other year, in the opposite years in which the "Report on Conditions of Physical Elements of Transmission and Distribution Systems" is filed. The report will continue to provide:
  - a. Short term (0 to 5 years), medium term (6 to 10 years) and long term (11 to 15 years) strategic plans.
  - b. Link company objectives to the strategic plans.
  - c. Identify key drivers and influences on planning.

The 15-Year System Plan will be filed by December 31 in the year it is filed.

² As outlined in the Order on Phase 1 Local Transmission and Distribution Project Proposals issued February 11, 2021 in Case 20-E-0197.

CASES 20-E-0380 and 20-G-0381

SUBJECT: Filings by NIAGARA MOHAWK POWER CORPORATION D/B/A NATIONAL GRID Amendments to Schedule P.S.C. No. 214 - Electricity Original Leaves Nos. 9.6.1, 9.8, 58.1 First Revised Leaves Nos. 9.5.1, 15.1, 20.1, 43.1, 47.1, 54.1, 56.1 Second Revised Leaves Nos. 9.2.1, 44.0.3, 62.1 Third Revised Leaves Nos. 44.0.1, 44.0.2 Fourth Revised Leaves Nos. 2, 9.7 Fifth Revised Leaves Nos. 3, 9.5, 13 Sixth Revised Leaves Nos. 9.1, 14, 74 Seventh Revised Leaves Nos. 9.6, 12, 29, 58, 63, 75 Eighth Revised Leaves Nos. 39.1, 50, 80 Ninth Revised Leaves Nos. 23, 52 Tenth Revised Leaves Nos. 43, 47, 51, 53, 61, 62, 84 Eleventh Revised Leaves Nos. 11, 19.1, 38.1 Twelfth Revised Leaf No. 56 Thirteenth Revised Leaf No. 28 Fourteenth Revised Leaves Nos. 16, 18, 42, 44, 83 Fifteenth Revised Leaves Nos. 10, 17 Sixteenth Revised Leaves Nos. 9.2, 35, 39 Seventeenth Revised Leaves Nos. 15, 33.1, 34, 38, 41 Eighteenth Revised Leaves Nos. 14.1, 30, 33, 36, 37, 40 Nineteenth Revised Leaf No. 55 Twentieth Revised Leaf No. 32 Twenty-Second Revised Leaf No. 31 Twenty-Eighth Revised Leaf No. 72 Thirty-First Revised Leaf No. 59 Thirty-Fourth Revised Leaf No. 7 Thirty-Fifth Revised Leaf No. 73 Forty-First Revised Leaf No. 19 Forty-Third Revised Leaf No. 82

Suspension Supplement Nos. 36, 37, 38

Amendments to Schedule P.S.C. No. 220 - Electricity Original Leaves Nos. 263.1.1, 356.1, 372.1 First Revised Leaves Nos. 114, 115, 199.5, 202.3.1, 226.1, 263.5.1, 372, 377.2, 389.1 Second Revised Leaf No. 120.1 Third Revised Leaves Nos. 121, 220.1, 356, 368, 377.1 Fourth Revised Leaves Nos. 113, 151, 221.1, 226, 389, 433, 434, 468 Fifth Revised Leaves Nos. 77, 78, 87, 325, 332, 342, 408.3, 408.5, 408.6 Sixth Revised Leaves Nos. 224, 263.3, 263.11, 263.21 Seventh Revised Leaves Nos. 194.6, 213, 408.2 Tenth Revised Leaves Nos. 176, 194.10, 222.1, 223, 235, 263.5 Eleventh Revised Leaves Nos. 222, 438 Twelfth Revised Leaves Nos. 263.7, 408.4 Thirteenth Revised Leaves Nos. 263.1, 355 Fourteenth Revised Leaf No. 425 Fifteenth Revised Leaf No. 432 Sixteenth Revised Leaves Nos. 350, 408.1 Seventeenth Revised Leaves Nos. 381, 392 Eighteenth Revised Leaves Nos. 421, 422 Nineteenth Revised Leaves Nos. 349, 370, 391, 423, 424 Twentieth Revised Leaf No. 3 Twenty-Second Revised Leaf No. 379 Twenty-Fifth Revised Leaf No. 371 Twenty-Seventh Revised Leaf No. 359 Suspension Supplement Nos. 60, 62, 63 Amendments to P.S.C. No. 219 - Gas Original Leaves Nos. 122.14.1, 150.1 First Revised Leaf No. 122.14 Second Revised Leaves Nos. 69.1, 90.1.1, 127.1, 140, 149 Third Revised Leaves Nos. 135, 142, 152

Fourth Revised Leaves Nos. 90.1, 106.2, 122.5.2, 151, 156 Fifth Revised Leaves Nos. 14, 104, 122.6.1, 122.15, 143 Sixth Revised Leaves Nos. 69, 72, 105, 106, 106.1, 153, 157, 219.2 Seventh Revised Nos. 3, 11, 13, 93, 95, 96.1, 107, 111.1, 111.1, 111.2, 114, 116, 122.3, 122.4.1, 122.5.1, 171, 187 Eighth Revised Leaves Nos. 90, 100, 113, 117, 122 Ninth Revised Leaves Nos. 97, 98, 112, 183 Tenth Revised Leaf No. 122.1 Eleventh Revised Leaves Nos. 122.6, 189, 215.2 Twelfth Revised Leaves Nos. 94, 96, 216 Thirteenth Revised Leaves Nos. 2, 122.2, 122.5, 179, 215.1 Fourteenth Revised Leaves Nos. 122.4, 130, 134 Fifteenth Revised Leaf No. 133 Sixteenth Revised Leaf No. 129 Seventeenth Revised Leaves Nos. 154, 155 Twentieth Revised Leaf No. 216.1 Twenty-Third Revised Leaf No. 124 Twenty-Sixth Revised Leaf No. 150 Twenty-Ninth Revised Leaf No. 141

Suspension Supplement Nos. 53, 54, 55