

Application for a

Certificate of Environmental Compatibility and Public Need

for the

Coeymans Solar Farm

Town of Coeymans, Albany County, New York Case No. 17-F-0617

Volume 1: Exhibits 1 to 22

Prepared for:



Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC

621 West Randolph Street Chicago, Illinois 60661 contact@coeymansolarfarm.info (833) 529-6597 Prepared by:



Tetra Tech, Inc.

3136 S. Winton Road, Suite 303 Rochester, New York 14623 Contact: Jackie Bruce Jackie.Bruce@TetraTech.com (585) 417-4005

June 2019

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TYLER W. WOLCOTT

HOWARD J. READ PATRICK A. SILER

VIA OVERNIGHT AND ELECTRONIC MAIL

June 7, 2019

Hon. Kathleen H. Burgess Secretary New York State Board on Electric Generation Siting and the Environment Three Empire State Plaza Albany, New York 12233-1350

Re: Case 17-F-0617 – Application of Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC for a Certificate of Environmental Compatibility and Public Need Pursuant to Article 10 of the Public Service Law for Construction of a Solar Electric Generating Facility Located in the Town of Coeymans, Albany County.

Dear Secretary Burgess:

Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC (collectively, "Hecate Albany" or the "Co-Applicants"), Co-Applicants in the above-captioned proceeding, are proposing to construct a major electric generating facility in the Town of Coeymans in Albany County, New York (the "Facility"). In order to construct the Facility, Hecate Albany is applying for a certificate of environmental compatibility and public need ("Certificate") from the New York State Board on Electric Generation Siting and the Environment ("Siting Board") pursuant to Article 10 of the Public Service Law ("PSL") and the Siting Board's regulations (16 NYCRR Part 1000 *et seq.*).

Pursuant to PSL § 164 and 16 NYCRR § 1000.6, Hecate Albany hereby files its Article 10 Application. Please find attached 10 paper copies and an electronic copy on compact disk of the Application. A check payable to the Department of Public Service ("DPS") for the Application intervenor fee required by PSL § 164(6) and 16 NYCRR § 1000.10(b)(1) is being delivered to the Director of the Office of Finance and Budget at Three Empire State Plaza, Albany, New York 12233 on June 7, 2019 under separate cover.

Pursuant to 16 NYCRR § 1000.6(c)(1), enclosed with the Application is the pre-filed testimony of each expert witness whom Hecate Albany intends to offer at any hearing required

Hon. Kathleen H. Burgess Secretary

by PSL § 165. The pre-filed testimony includes the qualification of each witness and specifies the portion of the Application for which each witness is responsible or supports.

Pursuant to PSL § 164(2)(a) and 16 NYCRR § 1000.6(a), copies of the Application will be served on the parties identified on the enclosed Statutory Service List. An affidavit of service of the Application showing that a copy of the Application and accompanying documents were served on all those required to be served, as required by 16 NYCRR § 1000.6(c)(2), will be filed under separate cover.

Pursuant to 16 NYCRR §§ 1000.7(a) and 1000.7(b)(1), a Notice of Submission of Application with a summary and map showing the location of the Facility ("Notice of Submission of Application") was published in the following newspapers at least three days in advance of the date the Application is being filed: the Times Union, Ravena News-Herald, and Spotlight. Pursuant to 16 NYCRR §§ 1000.6(c)(3) and 1000.7(*l*), the Notice of Submission of Application with proofs of publication are attached hereto.

In addition, pursuant to 16 NYCRR §§ 1000.7(b)(2) and (b)(3), at least three days in advance of the date on which the Application is being filed, Hecate Albany served a copy of the Notice of Submission of Application on each member of the New York State Legislature in whose district the Facility is proposed to be located and on all persons who have filed a statement with the Secretary to the Siting Board requesting that they receive all such notices. Copies of the Notice of Submission of Application with proofs of service are attached hereto.

Pursuant to 16 NYCRR § 1000.6(c)(4), attached hereto (without enclosures) is a copy of a letter-brief to Presiding Examiner Leary, requesting that certain information contained in appendices to the Application be exempt from public disclosure under the New York Freedom of Information Law ("FOIL") (Public Officers Law ("POL") §§ 84–90) and Subpart 6-1 of the New York State Public Service Commission's regulations. Pursuant to 16 NYCRR § 6-1.3(b), confidential information has been redacted from the version of the Application enclosed herewith and served pursuant to PSL § 164(2)(a) and 16 NYCRR § 1000.6(a).

Pursuant to 16 NYCRR § 1000.6(c)(5), the following are the names, addresses, telephone numbers, and e-mail addresses of the Co-Applicants and their attorney:

Co-Applicants: Gabriel Wapner Hecate Energy, LLC 621 W. Randolph Street Chicago, Illinois 60661

Chicago, Illinois 60661 (833) 529-6597 contact@albanycountysolar.info Co-Applicants' Counsel:

Sam M. Laniado Read and Laniado, LLP 25 Eagle Street Albany, New York 12207 (518) 465-9313 sml@readlaniado.com Please do not hesitate to contact me if you have any questions regarding this filing.

Respectfully submitted,

READ AND LANIADO, LLP Attorneys for Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC

/s/

By:

Sam M. Laniado Tyler W. Wolcott sml@readlaniado.com tyler@readlaniado.com

Enclosures

cc: DMM Party List Statutory Service List

Case 17-F-0617

Application of Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC for a Certificate of Environmental Compatibility and Public Need Pursuant to Article 10 of the Public Service Law for Construction of a Solar Electric Generating Facility Located in the Town of Coeymans, Albany County.

AFFIDAVIT OF SERVICE

I, Steven Sullivan of Power Communications, in Saratoga Springs, New York, caused the document entitled 'Notice of Submission of Application' for the Coeymans Solar Farm proposed in Albany, New York', to be sent via First Class U.S. Mail and/or email on May 29, 2019 to the required parties, as identified in 16 New York Codes, Rules and Regulations § 1000.7. A list of the recipients to whom this document was sent and a copy of the Notice of Submission of Application are attached hereto.

Steven Sullivan

Sworn to me before this <u>30</u> day of <u>May</u> 20<u>19</u>

Notary Public

KORIE LEE ARLIN Notary Public, State of New York No. 01AR6368220 Qualified in Saratoga County Commission Expires DEC 11, 21 Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC, 40-Megawatt Solar Photovoltaic Generation Project, Town of Coeymans, New York

NOTICE OF SUBMISSION OF APPLICATION

Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC ("Hecate Albany" or "Co-Applicants") are seeking authority from the New York State Board on Electric Generation Siting and the Environment (the "Siting Board") to construct a 40-megawatt ("MW") solar photovoltaic electric generating facility (the "Facility") in the Town of Coeymans, Albany County, New York, under Article 10 of the New York State Public Service Law ("PSL"). Pursuant to PSL § 164 and 16 NYCRR § 1000.7, Hecate Albany hereby provides notice that, on or about June 4, 2019, it intends to file its Application with the Siting Board for a Certificate of Environmental Compatibility and Public Need authorizing construction and operation of the Facility.

The Facility components will include solar photovoltaic panel arrays connected by underground, and possibly overhead, collection lines that will generate electricity to be delivered into National Grid's transmission system via onsite interconnections to two existing transmission lines that cross the Facility site. The Facility is proposed to be constructed on leased and/or purchased, rural, private land that is agricultural in nature.

The Facility will safely generate enough clean, renewable electricity to power approximately 10,000 households. The Facility will not emit or discharge any pollutants, and it will avoid other impacts associated with traditional fossil-fueled generating facilities, such as water usage. The Facility will also contribute to the State Energy Plan's goal of generating 50% of all electricity consumed in the State with renewable resources and reducing greenhouse gas emissions by 40% by the year 2030. Further, the Facility will benefit the local community through short- and long-term jobs and economic growth, increased tax revenues, and lease payments to local farmers that will help them maintain farming operations on other properties.

Construction and operation of the Facility will not result in negative impacts to health, air, or water resources. The Facility is located on land that is already cleared and therefore avoids disturbances to forested lands to the maximum extent practicable. All impacts resulting from construction and operation of the Facility have been minimized to the maximum extent practicable.

The Co-Applicants intend to request a Water Quality Certification ("WQC") pursuant to Section 401 of the Federal Clean Water Act. The WQC is necessary to obtain a permit from the U.S. Army Corps of Engineers.

The Application contains all the information stipulated to by parties to this Article 10 proceeding. Studies and analyses as required by the executed stipulations address many disciplines such as land use, noise, preliminary engineering, avians, and decommissioning. The Siting Board will determine whether the Application is compliant with the Article 10 requirements. Once it is deemed compliant, the Administrative Law Judges ("ALJs") assigned to this proceeding will schedule a public hearing and issue a notice that intervenor funds, in the amount of \$40,000, will be available for eligible parties participating in the Application phase. The ALJs will also schedule a pre-hearing conference to identify parties, award intervenor funds, identify issues for the hearing, and establish a case schedule. After the hearings, intervenors may submit briefs to the ALJs who will then issue a recommended decision, upon which the Siting Board will render its decision on whether to certify the Facility and under what conditions. State law requires that the Siting Board must render a decision on the Application within 12 months of its determination that the Application is compliant with the Article 10 requirements.

Interested, eligible municipal and local parties may apply for intervenor funding to be used to pay for expenses such as administrative, attorney, and/or consultant fees. A guide to applying for intervenor

funding can be found on the New York State Department of Public Service's ("DPS") website by using the following direct link: goo.gl/avcprS.

Any interested person wishing to receive all notices concerning the Facility may submit a request to Hon. Kathleen H. Burgess, Secretary to the Siting Board, New York State Public Service Commission, Agency Building 3, Albany, NY 12223-1350 or electronically to secretary@dps.ny.gov. Documents concerning the Siting Board's review of the Facility may be viewed at the DPS website located at www.dps.ny.gov by clicking "Search" on the homepage and then entering Case 17-F-0617 in "Search by Case Number."

Additional information on how to participate in this proceeding may be obtained by contacting Hecate Albany's project representative or the Siting Board Public Information Coordinator:

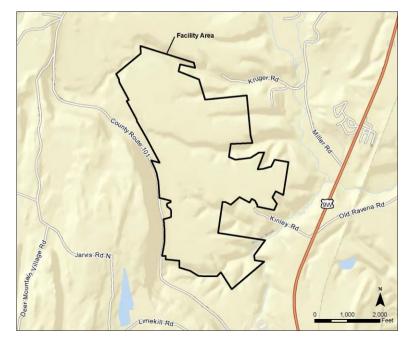
Hecate Albany Representative	Siting Board Public Information Coordinator
Gabriel Wapner	James Denn
Hecate Energy, LLC	NYS Department of Public Service
621 W Randolph St.	3 Empire State Plaza
Chicago, IL 60661	Albany, NY 12223
833-529-6597	518-474-7080
contact@albanycountysolar.info	james.denn@dps.ny.gov

To find more information, please go to the Siting Board's website (www.dps.ny.gov/SitingBoard) or the Project website (<u>https://www.albanycountysolar.info/</u>), or call the Project's toll-free number: 833-529-6597.

A copy of the Application will be served on the Town Supervisor of the Town of Coeymans. The Application, when filed, may be examined during normal business hours at the Offices of the Department of Public Service at 3 Empire State Plaza, Albany, NY 12223, and at the following local document repositories:

- County Clerk Office, 16 Eagle Street, Albany, NY 12207-1077
- Coeymans Town Clerk Office, 18 Russell Avenue, Ravena, NY 12143
- RCS Community Library, 95 Main Street, Ravena, NY 12143
- Bethlehem Public Library, 451 Delaware Avenue, Delmar, NY 12054

Below is a map that shows the location of the Facility site.



Master List of Stakeholders

New York State Department of Agriculture and Markets

Richard Ball, Commissioner 10B Airline Drive, Albany, NY 12235 (585) 457-8876 info@agriculture.ny.gov

New York State Department of Agriculture and Markets

Matthew Brower, Environmental Analyst 10B Airline Drive, Albany, NY 12235 (585) 457-2851

NYSDEC

Basil Seggos, Commissioner 625 Broadway, Albany, NY 12233-1011 basil.seggos@dec.ny.gov

NYSDEC, Central Office Daniel Whitehead, Director

Division of Environmental Permits, Major Project Management 625 Broadway, Albany, NY 12233-1750 (518) 402-9167 deppermitting@dec.ny.gov

NYSDEC, Region 4

Keith Goertz, Regional Director 1130 North Westott Road, Schenectady, NY 12306-2014 (518) 357-2068 <u>R4Info@dec.ny.gov</u>

NYSDEC, Division of Environmental Permits

Kristy E. Primeau, Environmental Analyst 625 Broadway, Albany, NY 12233-1750 (518) 357-2068 kristy.primeau@dec.ny.gov

NYS Energy Research and Development Authority

Alicia Barton, President 17 Columbia Circle, Albany, NY 12203 (518) 862-1090 info@nyserda.ny.gov

NYS Energy Research and Development Authority

Richard Kaufmann, Chair 17 Columbia Circle, Albany, NY 12203 (518) 862-1090 info@nyserda.ny.gov

NYS Office of General Services

RoAnn Destito, Commissioner 41st Floor, Corning Tower, Empire State Plaza, Albany, NY 13342 (518) 474-3899 <u>RoAnn.Destito@ogs.ny.gov</u>

Empire State Development

Howard Zemsky, Commissioner 633 Third Avenue, Floor 37, New York, NY 10017 <u>nys-nyc@esd.ny.gov</u>

NYS Division of Homeland Security and Emergency Services

Jerome Hauer, Commissioner 1220 Washington Ave., State Office Campus, Building 7A, Suite 710, Albany, NY 12242 (518) 242-5000 website@dhses.ny.gov

New York State Office of Parks, Recreation, and Historic Preservation

Regional Director 19 Roosevelt Drive, Saratoga Springs, NY 12866 (518) 584-2535 Email not available

NYS Department of Public Service

James Denn, Public Information Officer Empire State Plaza, Agency Building 3, Albany, NY 12223 (518) 474-7080 James.denn@dps.ny.gov

NYS Department of Public Service Lorna Gillings, Outreach Contact Office of Consumer Services 3 Empire State Plaza, Agency Building 3, Albany, NY 12223 (800) 342-3377 Iorna.gillings@dps.ny.gov

NYS Department of Public Service – Office of Electric, Gas and Water Andrew Davis 3 Empire State Plaza, Agency Building 3, Albany, NY 12223 (518) 486-2885

Andrew.davis@dps.ny.gov

NYS Department of Transportation, Region 1

Sam Zhou, P.E., Regional Director Executive Office 50 Wolf Road, Suite 1s50, Albany, NY 12232 (518) 457-3522

NYS Thruway Authority

Bill Finch, Executive DirectorAdministrative Headquarters200 Southern Blvd., P.O. Box 189, Albany, NY 12201(518) 436-2700

New York Independent System Operator Michael Bemis, Board Chair 10 Krey Boulevard, Rensselaer, NY 12144 (518) 356-6060 stakeholderservices@nyiso.com

New York State Hudson River Valley Greenway – Greenway Conservancy for the Hudson River Valley

Kevin M. Burke, Acting Chair 625 Broadway, 4th Floor, Albany, NY 12207 (518) 473-3835 hrvg@hudsongreenway.ny.gov

Empire State Development Corporation

Kenneth Tompkins, Mohawk Valley Regional Director 207 Genesee Street Utica, NY 13501 (315) 793-2366 <u>nys-mohawkval@esd.ny.gov</u>

Stockbridge-Munsee Community Band of Mohican Nation

Shannon Holsey, Tribal President N8476 MoHeConNuck Road, Bowler, WI 54416 (715) 793-4387 Shannon.holsey@mohican-nsn.gov

Saint Regis Mohawk Tribe

412 State Route 37, Akwesasne, NY 13655 communications@srmt-nsn.gov

US Senate

Kirsten E. Gillibrand, US Senator Leo W. O'Brien Federal Office Building, 11A Clinton Avenue, Room 821, Albany, NY 12207 (518) 431-0120

US Senate

Charles E. Schumer, US Senator Leo O'Brien Building, Room 420, Albany, NY 12207 (518) 431-4070

US House of Representatives

Paul Tonko, Representative, 20th Congressional District 19 Dove Street, Suite 302, Albany, NY 12210 (518) 465-0700

NYS Department of State

Rossana Rosado, Secretary of State One Commerce Plaza 99 Washington Avenue Albany, NY 12231-0001 (518) 473-2293 info@dos.ny.gov

New York State Senate

Neil D. Breslin, NY State Senator, 44th District, Albany Office 172 State Street, Room 414, Albany, NY 12247 (518) 455-2225 <u>breslin@nysenate.gov</u>

New York State Assembly

Patricia Fahy, Assembly Member, 109th District Albany Office LOB 452, Albany, NY 12248 (518) 455-4178 <u>FahyP@nyassembly.gov</u>

NYS Department of Public Service

Heather Behnke, Assistant Council Empire State Plaza, Agency Building 3, Albany, NY 12223 (518) 474-5474 heather.behnke@dps.ny.gov

New York State Department of Agriculture and Markets

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NYS Department of Public Service

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NYSDEC

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New York State Department of Agriculture and Markets

Michael Saviola, MPS, Associate Environmental Analyst 1530 Jefferson Road, Rochester, NY 14623 (585) 427-0200 <u>michael.saviola@agriculture.ny.gov</u>

New York State Department of Health

Richard Thomas, Assistant Counsel Corning Tower, Empire State Plaza, Albany, NY 12237 richard.thomas1@health.ny.gov

New York State Department of Agriculture and Markets

Tara Wells, Senior Attorney 10B Airline Drive, Albany, NY 12235 (518) 487-6084 <u>Tara.Wells@agriculture.ny.gov</u>

Albany County Industrial Development Agency

Hon. Gary W. Domalewicz, Chairman Harold L. Joyce Albany County Office Building 112 State Street, Room 740, Albany, NY 12207 (518) 466-7952

Albany County Executive

Harold L. Joyce Albany County Office Building 112 State Street, Room 1200, Albany, NY 12207 (518) 447-7000

Albany County

Bruce A. Hidley, County Clerk County Court House, Room 128, 16 Eagle Street, Albany, NY 12207-1077 (518) 487-5100 <u>countyclerk@albanycounty.com</u>

Albany County Economic Development, Conservation & Planning

Harold L. Joyce Albany County Office Building 112 State Street, Room 1200, Albany, NY 12207 (518) 447-5670

Albany County Soil and Water Conservation District

P.O. Box 497, 24 Martin Road, Voorheesville, NY 12186 (518) 765-7923

Town of Coeymans

Phillip A. Crandall, Supervisor 18 Russell Ave, Ravena, NY 12143 (518) 756-6006 pcrandall@coeymans.org Town of Coeymans Diane Millious, Town Clerk 18 Russell Ave, Ravena, NY 12143 (518) 756-2100 townclerk@coeymans.org

Town of Coeymans Planning Board

Ernest Quinto, Chair 18 Russell Ave, Ravena, NY 12143 (518) 756-6006 planningboard@coeymans.org

Town of Coeymans Conservation Advisory Council

Sylvia Lawler, Chair P.O. Box 656, Coeymans, NY 12045 (518) 756-2100 <u>cac@coeymans.org</u>

Town of Coeymans Police Department

1st Sergeant Daniel Contento, Officer in Charge 18 Russell Ave, Ravena, NY 12143 (518) 756-2029 <u>chiefofpolice@coeymans.org</u>

Town of Coeymans Fire Company

67 Church Street, Coeymans, NY 12045 (518) 756-2027

Town of Coeymans Highway Department

Scott D. Searles, Highway Superintendent 18 Russell Ave, Ravena, NY 12143 (518) 756-2251 ssearles@coeymans.org

Town of Coeymans Town Board Thomas Dolan, Council Member tdolan@coeymans.org

Village of Ravena Hon. William Misuraca, Mayor 15 Mountain Road, Ravena, NY 12143 (518) 756-8233

Village of Ravena Susan M. King, Village Clerk 15 Mountain Road, Ravena, NY 12143 (518) 756-8233 ravenaclerk@gmail.com

Village of Ravena Jeff D'Ambrosio, Fire Chief 116 Main Street, Ravena, NY 12143 (518) 756-2033

Town of Bethlehem

David VanLuven, Supervisor 445 Delaware Avenue, Room 106, Delmar, NY 12054 (518) 439-4955 ext. 1164 <u>dvanluven@townofbethlehem.org</u>

Town of Bethlehem

Nanci Moquin, Town Clerk Town Hall – 445 Delaware Avenue, Room 112, Delmar, NY 12054 (518) 439-4955 ext. 1183 <u>nmoquin@townofbethlehem.org</u>

Ravena-Coeymans-Selkirk Central School District

Dr. Brian Bailey, Superintendent of Schools District Office – 15 Mountain Road, Ravena, NY 12143 (518) 756-5200 ext. 6003 bbailey@rcscsd.org

South Albany Air Navigation Facility

Ted Zabinski, Airport Manager 6 Old School Road, Selkirk, NY 12158 (518) 281-5430 ted@southalbanyairport.com

Cross' Farm Air Navigation Facility

John N. Cross, Airport Owner Route 144, Selkirk, NY 12158 (518) 767-3056

Albany International Airport

Albany County Airport Authority Rev. Kenneth J. Doyle, Chairman Administration Building – Second Floor, Albany, NY 12211 (518) 242-2222 ext. 1

Columbia County Airport

Dean Knox, Airport Manager 401 State Street, Hudson, NY 12534 (518) 828-7011

Richmore Aviation Mahlon Richards PO Box 423, Hudson, NY 12534

Lafarge Ravena Cement Plant LafargeHolcim Ltd. Zucherstrasse 156, 8645 Jona, Switzerland groupsd@lafargeholcim.com

Lafarge and Callahan Quarries LafargeHolcim Ltd. Zucherstrasse 156, 8645 Jona, Switzerland groupsd@lafargeholcim.com

Albany County American Legion (3rd District) Keith Koster, Department Vice Commander 6 Deerleap Place, Saratoga, NY 12866 (518) 583-9235 Keith.koster@xerox.com

Albany County Rural Housing Alliance, Inc.

Judith Eisgruber, Executive Director Main Office – PO Box 407, 24 Martin Road, Voorheesville, NY 12186 (518) 765-2425 ext. 2588 jeisgruber@acrha.org

Alliance for Positive Health

Mary Jane Bendon Couch, Esq., President 927 Broadway, Albany, NY 12207 (518) 434-4686 info@alliancefph.org

Niagara Mohawk Power Corporation

c/o National Grid 300 Erie Blvd W, Syracuse, NY 13202 (315) 474-1511

Enterprise Products Operating LLC, TEPPCO Northern Region

Jeffrey Carter, Supervisor, Operations – Watkins Glen 3691 State Route 14 North, Watkins Glen, NY 14891-0312 (607) 535-8718 JDCarter@eprod.com

Audubon Society of New York

Laura McCarthy, Manager of Conservation Engagement State Headquarters – 2 Third Street, Suite 480, Troy, NY 12180 (518) 869-9731 Imccarthy@audubon.org

Scenic Hudson

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Sierra Club Atlantic Chapter

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Mohawk Hudson Land Conservancy Sarah Walsh, Conservation Director 425 Kenwood Ave, Delmar, NY 12054 (518) 436-6346 x104 sarah@mohawkhudson.org

Hecate Energy LLC Gabriel Wapner 621 W Randolph Street, Chicago, IL 60661 (518) 788-7337 <u>GWapner@HecateEnergy.com</u>

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Read and Laniado, LLP Sam Laniado, Partner 25 Eagle Street, Albany, NY 12207-1901 (518) 465-9313 sml@readlaniado.com

Bill Bruno PO Box 655, Coeymans, NY 12143

Sandra Blemis 341 County Route 101, Ravena, NY 12143

Earl and Ethel Hotaling 7 Maple Crest Drive, Ravena, NY 12143

Guy Hazen 5 Deer Mountain Village Road Exd, Ravena, NY 12143

Charles Wickham 126 Maple Avenue, Selkirk, NY 12158 Ethan Wheeler 638 Bridge Street, Selkirk, NY 12158

Bob Diy 310 County Route 101, Selkirk, NY 12158

Linda Jasinski

Unnamed Stakeholder

New York Department of State, Office of Planning and Development One Commerce Place, 99 Washington Avenue, Suite 1010, Albany, New York 12231-0001 518-474-6000 opd@dos.ny.gov

NYSDEC Region 4 Schenectady Office, Bureau of Wildlife 1130 North Westcott Road, Schenectady, NY 12306 518-357-2154 Wildlife.r4@dec.ny.gov

Albany County Department of Public Works Lisa M. Ramundo, Commissioner 449 New Salem Road, Voorheesville, NY 12186

Town of Bethlehem, Parks & Recreation Department Jason Gallo, Administrator 261 Elm Avenue, Delmar, New York 12054 518-439-4955 option 3 parks@townofbethlehem.org

Abraham Houghtaling House Jesse S. Wichmann, Property Owner 54 Church Street, Coeymans, NY 12045

Bethlehem Grange No. 137 Parcel 121.03-2-29, Property Owner 24 Bridge Street, Selkirk NY 12158

Coeymans--Bronck Stone House David F. Kunz, Property Owner 20 Main Street, Coeymans, NY 12045

Coeymans School Civill Housing Development Fund Co., Property Owner 8 Civill Ave, Coeymans, NY 12143 **First Reformed Church of Bethlehem** 30/38 Church Road, Bethlehem, NY 12158

Fletcher Blaisdell Farm Complex Albert D. McHugh, Property Owner 109 Westerlo Street, Coeymans, NY 12045

Dr. John Babcock, House Harriet L W Brandow, Property Owner 101 Lasher Road, Bethlehem, NY 12158 Requa House

Charles Gerlies, Property Owner 2483 Ridge Road, Schodack Landing, NY 12156

Rowe Farm Judith Cook, Property Owner 281 Bridge Street, South Bethlehem, NY 12158

Ten Eyck, Tobias, House and Cemeteries Marc Hafensteiner, Property Owner 294 Old Ravena Road, Coeymans, NY 12158

ADJACENT LANDOWNDERS (OBTAINED FROM TOWN OF COEYMANS ACCESSOR'S OFFICE)

Adjacent Landowner Marion Koch 362 Bridge Street, Selkirk, NY 12158

Adjacent Landowner John Sipperly 49 Smith Ave, Selkirk, NY 12158

Adjacent Landowner Mary Sipperly 48 Niver Ave, Selkirk, NY 12158

Adjacent Landowner Janie Grainger 38 CR 101, P.O. Box 39 S. Bethlehem, NY 12161

Adjacent Landowner Robin Covey 1 Owasco LN, S. Bethlehem, NY 12161

Adjacent Landowner Robert Covey 5 Owasco LN, P.O. Box 156 S. Bethlehem, NY 12161

Adjacent Landowner Callanan Rd Improvement Co. 100 CR 101, P.O. Box 15097 Albany, NY 12212-5097

Adjacent Landowner Callanan Rd Improvement 121 Jarvis Road, N., P.O. Box 15097 Albany, NY 12212

Adjacent Landowner Darrell Drevojan 361 CR 101, Ravena, NY 12143

Adjacent Landowner Kevin Mabie 57 Swift Road, Voorhesville, NY 12186

Adjacent Landowner David Blenis 339 CR 101, Ravena, NY 12143

Adjacent Landowner Mount Moriah Ministries, Inc. 262 US 9W, Glenmont, NY 12077 **Adjacent Landowner** Christine Driscoll 51 Bridle Path, Colonie, NY 12205

Adjacent Landowner Ledgerock Apartments, LLC 334 Kings Road, Coxsackie, NY 12051

Adjacent Landowner Mark Flach 334 Kings Road, Coxsackie, NY 12051

Adjacent Landowner Blue Circle Atlantic Inc. 8700 Bryn Mawr Ave., Suite 300 Chicago, IL 60631

Adjacent Landowner Joyce Behuniak 102 Krueger Road, Selkirk, NY 12158

Adjacent Landowner Vladimir Kolodiychik 262 CR 101, Selkirk, NY 12158

Adjacent Landowner Rachel Hegeman 258 CR 101, Selkirk, NY 12158

Adjacent Landowner Robert Day Jr. 310 CR 101, Selkirk, NY 12158

Adjacent Landowner Robert Milkas 2248 Long Road, Grand Island, NY 14072-1357

Adjacent Landowner George Langdon 276 CR 101, Selkirk, NY 12158

Adjacent Landowner Joseph McHugh 162 CR 101, P.O. Box 97, S. Bethlehem, NY 12161

Adjacent Landowner Kenneth VanAlstyne 164 Bridge Rd, P.O. Box 279, Selkirk, NY 12158

Adjacent Landowner Lester McMullen 4 Bridge Road, Selkirk, NY 12158

Adjacent Landowner John JR Granich 38 Mountain Road, Ravena, NY 12143

Adjacent Landowner James Buono 64 Matthews Point, New Baltimore, NY 12124

Adjacent Landowner Charles Golding 33 Whithead Street, Selkirk, NY 12158

Adjacent Landowner George Schwencke 162 Washington Ave. Fl 6, Albany, NY 12210

Adjacent Landowner Donald Zinzow 24 Kruger Rd., Selkirk, NY 12158

Adjacent Landowner William Zinzow 84 Woodlawn Dr., Ravena, NY 12143

Adjacent Landowner George Barna P.O. Box 176, Castleton, NY 12033

Adjacent Landowner 162 Miller Road LLC 28 E 28th Street, 9th Fl, New York, NY 10016-7943

Adjacent Landowner Meilak's Mobile Home Court Inc. 550 Altamont Rd, Altamont, NY 12209

Adjacent Landowner Ann Marie Vadney 76 Miller Rd, P.O. Box 274, Hannacroix, NY 12087 Adjacent Landowner Hazel Lambert 1344 Farm to Market Road, Coxsackie, NY 12051

Adjacent Landowner Lois Realty LLC 680 Sergeant Palmateer Way, Wappinger Falls, NY 12590

Adjacent Landowner Flach Dev Realty Retirement 1934 US 9W, P.O. Box 274, Glenmont, NY 12077

Adjacent Landowner Alexander Audietis 1943 US 9W, P.O. Box 232, Selkirk, NY 12158

Adjacent Landowner Lester McMullen 162 Bridge Street, Selkirk, NY 12158-1828

Adjacent Landowner Stephen Mantor 56 Coons Road, Coeymans Hollow, NY 12046

Adjacent Landowner Atlantic Cement Co, Inc. 8700 Bryn Mawr Ave, Suite 300, Chicago, IL 60631

Adjacent Landowner Susan Keel

Adjacent Landowner Tim Williams 341 County Route 101, Ravena, NY 12143

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<u>Via Electronic Mail</u>

June 7, 2019

Hon. Maureen Leary
Hon. Anthony Belsito
Co-Presiding Examiners
New York State Department of Public Service
New York State Board on Electric Generation Siting and the Environment
3 Empire State Plaza, 18th Floor
Albany, New York 12223-1350

RE: Case 17-F-0617 – Application of Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC for a Certificate of Environmental Compatibility and Public Need Pursuant to Article 10 of the Public Service Law for Construction of a Solar Electric Generating Facility Located in the Town of Coeymans, Albany County.

Dear Judges Leary and Belsito:

Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC ("Hecate Albany") hereby request that confidential status be granted to certain information being submitted as part of Hecate Albany's Article 10 Application in the above-captioned proceeding, and that such information be exempt from public disclosure pursuant to the New York Freedom of Information Law ("FOIL") (Public Officers Law ("POL") §§ 84–90) and Subpart 6-1 of the New York State Public Service Commission's ("Commission") regulations, as made applicable to the New York State Board on Electric Generation Siting and the Environment (the "Board") by 16 NYCRR § 1000.3.

Specifically, Hecate Albany seeks protection for the following documents, which are required for the Application but contain trade secrets, confidential commercial information, and/or critical energy infrastructure information:

- Appendix 5-A: System Impact Study Reports;
- Appendix 14-A: Estimated Costs for the Facility;
- Appendix F of Appendix 22-B: Avian Species-Specific Survey Reports; and
- Appendix 29-A: Site Restoration and Decommissioning Cost Estimate.

Section 6-1.4 of the Commission's regulations provides that a "party requesting confidential status shall submit the record containing such information to the presiding officer in electronic form or by mail and shall clearly identify the portions of the record considered to be confidential."¹ In addition, "the party submitting confidential information to the presiding officer shall also submit a comprehensive brief specifying in detail the reasons why such information should be accorded confidential status as provided for in section 6-1.3 (b)(2)."²

The Commission's regulations define a "trade secret" as "any formula, pattern, device or compilation of information which is used in one's business, and which provides an opportunity to obtain an advantage over competitors who do not know or use it."³ POL § 86(5) defines "critical infrastructure" as "systems, assets, places or things, whether physical or virtual, so vital to the state that the disruption, incapacitation or destruction of such systems, assets, places or things could jeopardize the health, safety, welfare or security of the state, its residents or its economy." Pursuant to 16 NYCRR § 6-1.3(b)(2) and POL § 87(2):

a person submitting trade secret or confidential commercial information to the Department shall clearly state the reason(s) why the information should be excepted from disclosure, as provided for in §87(2)(d) of the Public Officers Law. In all cases, the person must show the reasons why the information, if disclosed, would be likely to cause substantial injury to the competitive position of the subject commercial enterprise. Factors to be considered include, but are not necessarily limited to: (i) the extent to which the disclosure would cause unfair economic or competitive damage; (ii) the extent to which the information is known by others and can involve similar activities; (iii) the worth or value of the information to the person and the person's competitors: (iv) the degree of difficulty and cost of developing the information; (v) the ease or difficulty associated with obtaining or duplicating the information by others without the person's consent; and (vi) other statute(s) or regulations specifically excepting the information from disclosure.

Appendix 5-A: System Impact Study Reports

Appendix 5-A consists of the System Impact Study reports ("SISs") conducted by the New York Independent System Operator, Inc. ("NYISO") for the Coeymans Solar Farm (the "Facility").

¹ 16 NYCRR § 6-1.4(a)(1).

² 16 NYCRR § 6-1.4(a)(2).

³ 16 NYCRR § 6-1.3(a).

This information, if publicly disclosed, could pose a danger to electric system reliability and endanger "the health, safety, welfare or security of the state, its residents or its economy." POL § 86(5). The NYISO considers its power flow, stability, and short-circuit data as critical energy infrastructure information and restricts access to it to those parties who agree to not disclose it to others. Furthermore, the Commission has consistently held that the information in such studies should be protected from public disclosure as critical infrastructure information.⁴ Accordingly, Appendix 5-A should be exempt from public disclosure.

Appendix 14-A: Estimated Costs for the Facility and Appendix 29-A: Site Restoration and Decommissioning Cost Estimate

Appendix 14-A consists of highly sensitive, proprietary information related to confidential financial data and capital cost estimates for the major components of the Facility. Similarly, Appendix 29-A consists of highly sensitive, proprietary information related to the estimated costs for site restoration and decommissioning. This information satisfies the definition of trade secret under the Commission's regulations.

The information contained in both Appendix 14-A and Appendix 29-A was developed by Hecate Albany using its unique knowledge and experience. Thus, it would difficult for others to replicate the information. The information is not known outside of Hecate Albany's business. This type of information is highly protected because it provides an opportunity to gain an advantage over competitors who do not know it.

Public dissemination of Appendix 14-A and Appendix 29-A would cause substantial economic harm to Hecate Albany and place it at a competitive disadvantage. It would prejudice Hecate Albany's ability to secure the most cost-effective contracts for elements of the Facility and decommissioning if bidders in competitive procurements knew the estimated capital costs. No party to a negotiation over price would willingly disclose precisely how much it is willing to spend. Therefore, public disclosure of Appendix 14-A and Appendix 29-A would result in a "substantial injury to the competitive position" of Hecate Albany.

Moreover, the Commission has previously held that capital cost information is protected from disclosure as trade secret.⁵ Therefore, the cost estimates contained in Appendix 14-A and Appendix 29-A are trade secrets under the Commission's regulations and should be exempt from public disclosure.

Appendix F of Appendix 22-B: Avian Species-Specific Survey Reports

⁴ See Case 06-T-0650, *N.Y. Regional Interconnect, Inc.*, Ruling Granting Protection for Critical Energy Infrastructure Information (July 31, 2008); Case 08-T-0746, *Village of Arcade & Noble Allegany Windpark, LLC*, Ruling Granting Request for Confidential Status (July 30, 2008); Case 08-T-0034, *Hudson Transmission Partners, LLC*, Ruling Granting Protection for Critical Energy Infrastructure Information (Apr. 25, 2008); Case 07-T-0140, *Noble Wethersfield Windpark, LLC*, Ruling Granting Protection from Disclosure of Critical Infrastructure Information (Mar. 15, 2007).

⁵ Case 08-T-0034, *Hudson Transmission Partners, LLC*, Ruling Granting Protection for Project's Estimated Capital Costs (Mar. 6, 2008); Case 05-E-1222, *N.Y. Elec. & Gas Corp.*, Ruling Granting Trade Secret Protection to NYSEG's Mobile Radio System Cost Estimates (Oct. 13, 2005).

Appendix F of Appendix 22-B contains the results of the grassland breeding bird and winter grassland raptor surveys conducted for Application. This information is exempt from public disclosure pursuant to POL § 87(2)(a) and Environmental Conservation Law ("ECL") § 3-0301(2)(r).

Appendix F of Appendix 22-B identifies various avian species that are listed as endangered, threatened, or special concern by the State of New York. This appendix also identifies habitat used by such species. POL § 87(2)(a) exempts from public disclosure record that "are specifically exempted from disclosure by state" statute. ECL § 3-0301(2)(r) exempts from public disclosure information pertaining the habitats of State-listed species. Therefore, the information contained in Appendix F of Appendix 22-B is exempt from public disclosure.

For the foregoing reasons, the items described above qualify for exemption from disclosure under FOIL as trade secret, confidential commercial information, and/or critical infrastructure information.

Respectfully Submitted, READ AND LANIADO, LLP Attorneys for Hecate Energy Albany 1 LLC and Hecate Energy Albany 2 LLC

By:

/s/ Sam M. Laniado Tyler W. Wolcott sml@readlaniado.com tyler@readlaniado.com

Attachments

cc: DMM Party List (w/o attachments) Statutory Service List (w/o attachments)