

Rudolph L. Wynter, Jr.

STATE OF NEW YORK	
DEPT. OF PUBLIC SERVICE	
DATE	<u>9/10/10</u>
CASE NO.	<u>10-E-0050</u>
EX	<u>150</u>

Exhibit __ (RLW-5)

Historical Uncollectible Rates: September 2007, 2008, and 2009

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID
UNCOLLECTIBLE RATE CALCULATION

GAS

Rolling 12-Mo Ending
(\$000's)

	31-Oct-06	30-Nov-06	31-Dec-06	31-Jan-07	28-Feb-07	31-Mar-07	30-Apr-07	31-May-07	30-Jun-07	31-Jul-07	31-Aug-07	30-Sep-07
Normalized Bad Debt Net Write-Off	\$ 13,749.9	\$ 14,302.5	\$ 14,898.1	\$ 15,261.2	\$ 15,240.3	\$ 15,348.3	\$ 15,438.2	\$ 15,308.1	\$ 15,075.2	\$ 15,226.2	\$ 15,836.5	\$ 16,215.2
Total Tariff Revenue	\$ 891,898.2	\$ 878,024.3	\$ 830,074.8	\$ 782,548.1	\$ 785,157.8	\$ 791,205.3	\$ 801,743.7	\$ 809,820.1	\$ 806,061.5	\$ 805,170.0	\$ 803,710.1	\$ 800,639.0
Late Payment Revenue	\$ 3,579.5	\$ 3,560.8	\$ 3,475.5	\$ 3,391.9	\$ 3,258.2	\$ 3,248.2	\$ 3,288.3	\$ 3,422.6	\$ 3,365.4	\$ 3,394.2	\$ 3,371.7	\$ 3,380.9
POR Receivable Revenue	\$ 93,113.3	\$ 99,714.4	\$ 91,992.8	\$ 88,629.1	\$ 90,056.9	\$ 94,363.5	\$ 99,451.6	\$ 102,890.5	\$ 103,840.7	\$ 104,587.6	\$ 105,173.1	\$ 105,421.5
	\$ 988,591.0	\$ 981,299.5	\$ 925,547.0	\$ 872,569.1	\$ 878,472.9	\$ 888,817.0	\$ 904,483.6	\$ 915,933.2	\$ 913,267.6	\$ 913,141.8	\$ 912,254.9	\$ 909,441.5
Uncollectible Rate	1.3909%	1.4575%	1.6087%	1.7490%	1.7358%	1.7288%	1.7066%	1.6713%	1.6507%	1.6675%	1.7360%	1.7830%
	31-Oct-07	30-Nov-07	31-Dec-07	31-Jan-08	28-Feb-08	31-Mar-08	30-Apr-08	31-May-08	30-Jun-08	31-Jul-08	31-Aug-08	30-Sep-08
Normalized Bad Debt Net Write-Off	\$ 16,218.4	\$ 15,941.2	\$ 15,656.5	\$ 15,574.6	\$ 15,655.8	\$ 15,525.1	\$ 15,403.2	\$ 15,436.1	\$ 15,427.0	\$ 15,600.2	\$ 16,006.3	\$ 16,008.5
Total Tariff Revenue	\$ 793,945.8	\$ 783,423.2	\$ 799,293.5	\$ 814,751.0	\$ 806,179.3	\$ 789,455.0	\$ 787,747.6	\$ 784,589.2	\$ 798,099.1	\$ 806,684.2	\$ 813,784.0	\$ 816,646.0
Late Payment Revenue	\$ 3,390.5	\$ 3,351.7	\$ 3,329.6	\$ 3,318.4	\$ 3,356.8	\$ 3,303.6	\$ 3,311.4	\$ 3,273.3	\$ 3,331.2	\$ 3,378.0	\$ 3,427.7	\$ 3,467.9
POR Receivable Revenue	\$ 105,295.7	\$ 106,605.7	\$ 111,542.6	\$ 118,346.6	\$ 120,721.2	\$ 122,329.2	\$ 125,096.3	\$ 125,346.3	\$ 128,440.0	\$ 130,272.5	\$ 132,460.9	\$ 134,350.9
	\$ 902,632.0	\$ 893,380.6	\$ 914,165.7	\$ 936,416.0	\$ 930,256.2	\$ 915,087.7	\$ 916,155.3	\$ 913,208.9	\$ 929,870.3	\$ 940,334.7	\$ 949,672.7	\$ 954,464.8
Uncollectible Rate	1.7888%	1.7844%	1.7127%	1.8632%	1.6830%	1.6966%	1.6813%	1.6903%	1.6590%	1.6590%	1.6855%	1.6772%
	31-Oct-08	30-Nov-08	31-Dec-08	31-Jan-09	28-Feb-09	31-Mar-09	30-Apr-09	31-May-09	30-Jun-09	31-Jul-09	31-Aug-09	30-Sep-09
Normalized Bad Debt Net Write-Off	\$ 16,095.1	\$ 16,704.2	\$ 16,705.3	\$ 17,564.1	\$ 18,136.0	\$ 18,584.5	\$ 19,121.9	\$ 19,465.7	\$ 20,022.2	\$ 20,372.7	\$ 20,425.7	\$ 20,582.3
Total Tariff Revenue	\$ 820,359.9	\$ 826,783.2	\$ 820,883.3	\$ 839,607.5	\$ 848,499.4	\$ 837,487.4	\$ 819,734.1	\$ 803,816.6	\$ 785,426.2	\$ 775,087.7	\$ 767,827.2	\$ 763,533.7
Late Payment Revenue	\$ 3,493.2	\$ 3,551.2	\$ 3,616.3	\$ 3,712.2	\$ 3,801.7	\$ 3,859.5	\$ 3,951.0	\$ 3,893.1	\$ 3,820.9	\$ 3,798.6	\$ 3,707.3	\$ 3,637.4
POR Receivable Revenue	\$ 140,933.9	\$ 143,915.8	\$ 148,688.0	\$ 159,256.8	\$ 168,279.2	\$ 169,933.9	\$ 168,444.5	\$ 166,677.3	\$ 162,960.1	\$ 160,654.9	\$ 158,229.2	\$ 156,282.9
	\$ 964,788.9	\$ 974,230.2	\$ 973,165.6	\$ 1,002,576.5	\$ 1,020,580.2	\$ 1,011,280.7	\$ 992,129.6	\$ 974,387.0	\$ 952,207.2	\$ 939,539.2	\$ 929,763.8	\$ 923,454.0
Uncollectible Rate	1.6683%	1.7148%	1.7166%	1.7519%	1.7770%	1.8377%	1.9274%	1.9977%	2.1027%	2.1684%	2.1969%	2.2288%

NIAGARA MOHAWK POWER CORPORATION d/b/a NATIONAL GRID
UNCOLLECTIBLE RATE CALCULATION

ELECTRIC												
Rolling 12-Mo Ending (\$000's)												
	31-Oct-06	30-Nov-06	31-Dec-06	31-Jan-07	28-Feb-07	31-Mar-07	30-Apr-07	31-May-07	30-Jun-07	31-Jul-07	31-Aug-07	30-Sep-07
Normalized Bad Debt Net Write-Off \$	35,358.8	36,777.7	38,309.4	39,243.1	39,209.8	39,467.2	39,693.0	39,363.7	38,764.8	39,153.2	40,722.5	41,696.2
Total Tariff Revenue \$	3,109,634.5	3,123,284.5	3,120,084.3	3,099,545.0	3,107,068.6	3,126,469.3	3,137,065.0	3,160,279.9	3,180,254.0	3,186,818.8	3,177,717.4	3,185,562.5
Late Payment Revenue \$	14,595.0	14,475.3	14,442.9	14,626.6	14,610.3	14,584.5	14,653.0	14,904.2	14,764.8	15,044.6	15,000.5	15,182.4
POR Receivable Revenue \$	74,553.1	88,687.3	105,072.6	120,311.5	139,595.5	161,586.6	180,023.6	196,902.3	204,293.3	210,789.1	214,904.4	221,971.6
	3,198,782.6	3,226,427.2	3,239,599.9	3,234,483.1	3,261,274.4	3,302,640.4	3,331,741.7	3,372,086.4	3,399,312.1	3,412,652.4	3,407,622.3	3,422,716.5
Uncollectible Rate	1.1053%	1.1399%	1.1825%	1.2133%	1.2023%	1.1850%	1.1914%	1.1673%	1.1404%	1.1473%	1.1950%	1.2182%
	31-Oct-07	30-Nov-07	31-Dec-07	31-Jan-08	29-Feb-08	31-Mar-08	30-Apr-08	31-May-08	30-Jun-08	31-Jul-08	31-Aug-08	30-Sep-08
Normalized Bad Debt Net Write-Off \$	41,704.4	40,991.6	40,259.5	40,048.9	40,257.9	39,921.7	39,808.3	39,692.9	39,609.4	40,114.9	41,159.0	41,164.7
Total Tariff Revenue \$	3,199,056.9	3,205,204.7	3,217,611.9	3,244,370.3	3,229,360.2	3,193,809.1	3,180,093.4	3,164,302.2	3,146,291.3	3,142,311.6	3,162,777.5	3,153,304.5
Late Payment Revenue \$	15,559.5	15,719.5	15,701.0	15,744.3	15,960.3	15,959.3	16,074.9	15,879.2	16,172.7	16,198.7	16,224.0	16,145.6
POR Receivable Revenue \$	230,083.4	236,243.0	244,588.5	259,160.3	267,086.4	271,559.9	279,822.9	287,859.5	297,057.4	313,254.6	331,374.4	339,505.0
	3,444,699.9	3,457,167.2	3,477,901.5	3,519,274.9	3,512,388.9	3,481,328.3	3,475,791.2	3,468,040.9	3,459,521.4	3,471,764.9	3,510,376.1	3,508,955.0
Uncollectible Rate	1.2107%	1.1857%	1.1576%	1.1380%	1.1462%	1.1467%	1.1395%	1.1445%	1.1467%	1.1555%	1.1725%	1.1731%
	31-Oct-08	30-Nov-08	31-Dec-08	31-Jan-09	28-Feb-09	31-Mar-09	30-Apr-09	31-May-09	30-Jun-09	31-Jul-09	31-Aug-09	30-Sep-09
Normalized Bad Debt Net Write-Off \$	41,387.3	42,953.7	42,956.6	45,164.9	46,635.5	47,788.6	49,170.7	50,054.7	51,485.6	52,386.9	52,523.1	(1)
Total Tariff Revenue \$	3,133,055.0	3,112,613.5	3,091,280.7	3,081,245.9	3,076,984.3	3,060,265.1	3,028,875.3	2,998,174.9	2,950,238.7	2,912,193.9	2,849,751.4	2,834,349.1
Late Payment Revenue \$	15,932.6	15,962.9	16,147.2	16,405.2	16,322.3	16,276.4	16,420.3	16,242.7	15,798.3	15,740.2	15,358.5	14,943.8
POR Receivable Revenue \$	343,639.7	346,877.1	348,210.4	349,756.9	352,276.4	349,087.9	343,409.7	336,950.9	327,739.9	312,052.6	294,037.8	287,904.5
	3,492,627.3	3,475,453.5	3,455,638.3	3,447,408.0	3,445,583.0	3,425,630.5	3,388,705.3	3,351,368.5	3,293,778.8	3,239,986.7	3,159,145.6	3,137,197.5
Uncollectible Rate	1.1850%	1.2359%	1.2431%	1.3101%	1.3535%	1.3950%	1.4510%	1.4936%	1.5631%	1.6169%	1.6626%	1.6870%

(1) For the month of Sept '09, total electric & gas net write-off has been normalized by removing about \$4.1 million that had been inadvertently accelerated to write-off due to a system issue. These amounts would have been written off during Oct '09 and Nov '09.