

Niagara Mohawk Power Corporation d/b/a National Grid**Annual Reconciliation of Revenue Decoupling Mechanism ("RDM"): Period April 1, 2015 to March 31, 2016****Calculation of Annual RDM Surcharge / (Credit) Effective July 1, 2016 to June 30, 2017****1. Reconciliation of Actual Delivery Revenue Per Customer to RPC Target**

	Target Revenue Per Customer (\$)	Actual # of Customers	Actual Delivery Revenue w/o MFC (\$)	Average Revenue Per Customer (\$/Customer)	RPC Variance (Target - Actual) (\$)	Surcharge/(Credit) (\$)
	(1)	(2)	(3)	(4) = (3)/(2)	(5) = (1) - (4)	(6) = (2) * (5)
SC 1 Residential Non Heat	\$ 290.85	35,853	\$ 10,556,527.63	\$ 294.44	\$ (3.59)	\$ (128,855.29)
SC 1 Residential Heat	\$ 417.69	521,517	\$ 216,889,007.11	\$ 415.88	\$ 1.81	\$ 941,516.47
SC 1 Residential - Non Heat and Heat						\$ 812,661.18
SC 2 Residential	\$ 940.88	949	\$ 885,703.59	\$ 933.22	\$ 7.66	\$ 7,267.91
SC 2 Commercial	\$ 1,025.91	44,763	\$ 53,456,120.61	\$ 1,194.21	\$ (168.31)	\$ (7,533,786.80)
SC 2 Industrial	\$ 2,579.43	183	\$ 499,553.64	\$ 2,733.54	\$ (154.11)	\$ (28,163.20)
SC 7 Small Volume Firm Transportation	\$ 11,927.19	695	\$ 8,377,320.68	\$ 12,046.48	\$ (119.29)	\$ (82,954.81)

2. Reconciliation of FY 14 RDM Surcharge/Credit

	Reconciliation of FY 15 RDM to be collected (\$)	Actual Collections Jul 2015 - Jun 2016 (\$)	Total Adjustments (\$)
	(7)	(8)	(9) = (7) + (8)
SC 1 Residential - Non Heat and Heat	\$ (1,763,974.96)	\$ (1,925,344.94)	\$ 161,369.98
SC 2 Residential	\$ 24,682.52	\$ 8,172.26	\$ 16,510.26
SC 2 Commercial	\$ (7,221,284.72)	\$ (9,390,877.53)	\$ 2,169,592.80
SC 2 Industrial	\$ (109,237.18)	\$ (118,361.25)	\$ 9,124.06
SC 7 Small Volume Firm Transportation	\$ (574,467.08)	\$ (655,212.43)	\$ 80,745.35

3. Calculation of Annual RDM Surcharge / (Credit) Including Interest

	RDM Surcharge/(Credit) for TME March 31, 2016 (\$)	Plus Interest (\$)	Total RDM Surcharge/(Credit) (\$)	Forecast Thruput July 1, 2016 - June 30, 2017 / Therms	Rate Per Therm (\$)/ Therm
	(10) = (6) + (9)	(11)	(12) = (10) + (11)	(13)	(14) = (12) / (13)
SC 1 Residential - Non Heat and Heat	\$ 974,031.16	\$135,984.79	\$ 1,110,015.95	510,656,899	\$ 0.00217
SC 2 Residential	\$ 23,778.17	\$1,039.15	\$ 24,817.32	2,681,195	\$ 0.00926
SC 2 Commercial	\$ (5,364,194.00)	(\$46,554.79)	\$ (5,410,748.79)	193,877,733	\$ (0.02791)
SC 2 Industrial	\$ (19,039.13)	\$423.06	\$ (18,616.07)	2,953,743	\$ (0.00630)
SC 7 Small Volume Firm Transportation	\$ (2,209.46)	\$14,818.82	\$ 12,609.36	63,758,618	\$ 0.00020

Niagara Mohawk Power Corporation d/b/a National Grid
Annual Reconciliation of Revenue Decoupling Mechanism ("RDM"): Period April 1, 2015 to March 31, 2016
Workpapers for the RDM reconciliation for the period April 1, 2015 to March 31, 2016

Group 1 - SC1 Residential Non Heat	Apr-2015	May-2015	Jun-2015	Jul-2015	Aug-2015
TARIFF 401 - Gas SC1 Res Non Heat					
01 THM/KWH C/D Supply Chg GS	\$ 333,030.21	\$ 220,260.70	\$ 138,165.32	\$ 113,475.62	\$ 101,646.42
02 CUST D Basic Svce/Custome	\$ 675,780.18	\$ 675,019.61	\$ 671,330.46	\$ 669,910.00	\$ 672,497.83
TARIFF 412 - Gas SC1 Res Non Heat Monthly					
1K THM D GS Transp Mnthly Ba	\$ 83,079.46	\$ 59,371.53	\$ 38,008.32	\$ 30,910.62	\$ 26,960.19
1L CUST D GS Transp Mnthly B	\$ 144,606.15	\$ 143,985.75	\$ 141,228.95	\$ 138,547.73	\$ 137,941.91
Total Tariffs 401 and 412 Delivery Revenue with Adj	\$ 1,236,496.00	\$ 1,098,637.59	\$ 988,733.05	\$ 952,843.97	\$ 939,046.35
Tariff 401 Number of Customers	35,123	35,093	35,016	35,033	35,201
Tariff 412 Number of Customers	7,584	7,473	7,368	7,278	7,169
Total Tariffs 401 and 412 Number of Customers	42,707	42,566	42,384	42,311	42,370

Group 2 - SC1 Residential Heat	Apr-2015	May-2015	Jun-2015	Jul-2015	Aug-2015
TARIFF 400 - Gas SC1 Res Heat					
01 THM/KWH C/D Supply Chg GS	\$ 8,685,539.25	\$ 6,011,348.60	\$ 3,043,193.69	\$ 2,186,414.42	\$ 1,911,479.39
02 CUST D Basic Svce/Custome	\$ 7,722,025.66	\$ 7,736,429.19	\$ 7,735,808.49	\$ 7,733,919.30	\$ 7,766,358.05
07 WNA D Weather Normalizati	\$ (441,220.84)	\$ 424,771.01	\$ 805,469.29	\$ 5,988.78	\$ (126.25)
1K THM D GS Transp Mnthly Ba	\$ -	\$ -	\$ -	\$ -	\$ -
1L CUST D GS Transp Mnthly B	\$ -	\$ -	\$ -	\$ -	\$ -
1M WNA D GS Transp Monthly B	\$ -	\$ -	\$ -	\$ -	\$ -
TARIFF 410 - Gas SC1 Res Heat Monthly Balancing					
01 THM/KWH C/D Supply Chg GS	\$ -	\$ -	\$ -	\$ -	\$ -
02 CUST D Basic Svce/Custome	\$ -	\$ -	\$ -	\$ -	\$ -
1K THM D GS Transp Mnthly Ba	\$ 2,503,820.36	\$ 1,734,248.15	\$ 878,952.97	\$ 618,104.71	\$ 527,422.68
1L CUST D GS Transp Mnthly B	\$ 2,114,033.72	\$ 2,091,666.39	\$ 2,063,262.43	\$ 2,029,450.04	\$ 2,005,868.51
1M WNA D GS Transp Monthly B	\$ (129,749.88)	\$ 113,741.94	\$ 240,344.66	\$ 1,756.87	\$ (11.22)
Total Tariffs 400 and 410 Delivery Revenue with Adj	\$ 20,454,448.27	\$ 18,112,205.28	\$ 14,767,031.53	\$ 12,575,634.12	\$ 12,210,991.16
Tariff 400 Number of Customers	404,354	404,838	405,316	406,117	407,560
Tariff 410 Number of Customers	109,814	108,295	106,937	105,479	104,189
Total Tariffs 400 and 410 Number of Customers	514,168	513,133	512,253	511,596	511,749