Niagara Mohawk Power Corporation d/b/a National Grid Case 17-E-0238 MFC FY 2018 Reconciliation Filing Attachment 1 Page 1 of 2

Niagara Mohawk Power Corporation FY 2018 - Reconciliation of Merchant Function Charge Revenue Supply Procurement

Lines					
1 FY 2018 annual revenue requirement	\$	1,307,867			
2 FY 2017 (over)/under collection	<u>\$</u> \$	(39,075)			
3 Supply procurement revenue intended to be collected in FY 2018	\$	1,268,792			
4 March 2017 estimated supply procurement revenue	\$	117,697			
5 March 2017 actual supply procurement revenue	\$	\$ 112,990			
6 (Over)/under collection for March 2017	\$	4,707			
7 March 2017 estimated carrying charges	\$	(165)			
8 March 2017 actual carrying charges	\$	(154)			
9 (Over)/under collection for March 2017	\$	(11)			
10 FY2018 actual cumulative carrying charges through Feb 2018 due (to)/from customers	\$	(1,505)			
11 March 2018 estimated carrying charges due (to)/from customers	<u>\$</u> \$	(349)			
12 Total carrying charges due (to)/from customers	\$	(1,854)			
13 Miscellaneous adjustment related to prior period	\$	-			
14 Total adjusted FY 2018 revenue requirement including carrying charges	\$	1,271,633			
15 Apr 2017-Feb 2018 actual supply procurement revenue	\$	1,233,022			
16 Mar 2018 estimated supply procurement revenue	\$ \$	116,147			
17 Total FY 2018 supply procurement revenue	\$	1,349,169			
18 FY 2018 (over)/under collection	\$	(77,536)			
19 FY 2019 annual revenue requirement	\$	3,069,684			
20 Amount to be collected in FY 2019	\$	2,992,148			
21 FY 2019 forecasted sales (kWh)		13,377,360,125			
22 FY 2019 MFC rate (effective April 1, 2018)	\$	0.00022			
23 Current rate (effective April 2017)	\$	0.00010			
24 Rate (decrease)/increase	\$	0.00012			

- 1 FY 2017 Annual Revenue Requirement per PSC No. 220 Rule 42.3.1.1
- 2 (Over)/Under collection for FY 2017
- 3 Line 1 + Line 2
- 4 Estimated March 2017 supply procurement revenue (included in the (over)/under collection shown on line 2)
- 5 Actual March 2017 supply procurement revenue
- 6 Line 4 Line 5
- $7\ Estimated\ March\ 2017\ carrying\ charges\ (included\ in\ the\ (over)/under\ collection\ shown\ on\ line\ 2)$
- 8 Actual March 2017 carrying charges
- 9 Line 8 + Line 7
- $10\ \mathrm{FY}\ 2018$ actual cumulative carrying charges through Feb 2018
- 11 Estimated carrying charges for March 2018
- 12 Line 10 + Line 11
- 13 Miscellaneous adj to correct for a revision included in Jan-Mar 2013 reconciliation filing
- $14\ Line\ 3+Line\ 6+Line\ 9+Line\ 12+Line\ 13$
- $15\,$ Actual supply procurement revenue for Apr 2017-Feb $2018\,$
- 16 Estimated March 2018 supply procurement revenue
- 17 Line 15 + Line 16
- 18 Line 14 Line 17
- 19 FY 2019 annual revenue requirement per PSC No. 220 Rule 42.3.1.1
- 20 Line 18 + Line 19
- 21 FY 2019 forecasted sales for all full service customers (updated November 2017)
- 22 Line 20 / Line 21
- 23 Electricity supply procurement rate effective on MFC Statement No.12
- 24 Line 22 Line 23

Niagara Mohawk Power Corporation d/b/a National Grid Case 17-E-0238 MFC FY 2018 Reconciliation Filing Attachment 1 Page 2 of 2

Niagara Mohawk Power Corporation FY 2018 - Reconciliation of Merchant Function Charge Revenue Credit & Collections

	Full Service Non-Demand Demand				nd ESCo POR custome Streetlighting			ers <u>Total</u>	
Lines									
1 FY 2018 annual revenue requirement	\$	7,508,682	\$	330,883	\$	1,863	\$	7,841,428	
2 FY 2017 (over)/under collection	\$	(25,316)	\$	(10,575)	\$	541	\$	(35,350)	
3 Credit and collections revenue intended to be collected in FY 2017	\$	7,483,366	\$	320,308	\$	2,404	\$	7,806,078	
4 March 2017 estimated Credit and Collections revenue	\$	733,206	\$	22,163	\$	159	\$	755,529	
5 March 2017 actual Credit and Collections revenue	\$	694,987	\$	36,518	\$	195	\$	731,700	
6 (Over)/under collection for March 2017	\$	38,219	\$	(14,355)	\$	(35)	\$	23,829	
7 March 2017 estimated carrying charges	\$	133	\$	(63)	\$	3	\$	73	
8 March 2017 actual carrying charges	\$	223	\$	(96)	\$	2	\$	129	
9 (Over)/under collection for March 2017	\$	(90)	\$	34	\$	0	\$	(56)	
10 FY2018 actual cumulative carrying charges through Feb 2018 due (to)/from customers	\$	9,011	\$	(2,256)	\$	24	\$	6,779	
11 March 2018 estimated carrying charges	\$	15	\$	(297)	\$	1	\$	(281)	
12 Total carrying charges due (to)/from customers	\$	9,026	\$	(2,553)	\$	26	\$	6,499	
13 Miscellaneous adjustment related to prior period	\$	-	\$	-	\$	-	\$	-	
14 Total adjusted FY 2018 revenue requirement including carrying charges	\$	7,530,522	\$	303,434	\$	2,395	\$	7,836,350	
15 Apr 2017-Feb 2018 actual Credit and Collections revenue	\$	6,870,607	\$	340,742	\$	1,967	\$	7,213,317	
16 Mar 2018 estimated Collections and Credit revenue	\$	687,946	\$	24,017	\$	139	\$	712,102	
17 Total FY 2018 Collections and Credit revenue	\$	7,558,553	\$	364,759	\$	2,106	\$	7,925,418	
18 (Over)/Under collection	\$	(28,031)	\$	(61,325)	\$	288	\$	(89,068)	
19 FY 2019 Annual Revenue Requirement	\$	3,938,178	\$	104,267	\$	1,161	\$	4,043,606	
20 Amount to be collected in FY 2019	\$	3,910,147	\$	42,942	\$	1,450	\$	3,954,538	
21 FY 2019 Forecasted Sales (kWh)	11,665,062,734		4,916,776,468		117,749,401			16,699,588,604	
22 FY 2019 MFC Rate (effective April 1, 2018)	\$	0.00034	\$	0.00001	\$	0.00001			
23 Current Rate (effective Apr 2017)	\$	0.00063	\$	0.00007	\$	0.00002			
24 Rate (Decrease)/Increase	\$	(0.00029)	\$	(0.00006)	\$	(0.00001)			

- 1 FY 2018 Annual Revenue Requirement per PSC No. 220 Rule 42.3.2.2
- 2 (Over)/Under collection for FY 2017
- 3 Line 1 + Line 2
- 4 Estimated March 2017 credit & collections revenue (included in the (over)/under collection shown on line 2)
- 5 Actual March 2017 credit & collections revenue
- 6 Line 4 Line 5
- $7\ Estimated\ March\ 2017\ carrying\ charges\ (included\ in\ the\ (over)/under\ collection\ shown\ on\ line\ 2)$
- 8 Actual March 2017 carrying charges
- 9 Line 7 Line 8
- 10 FY 2018 actual cumulative carrying charges through Feb 2018
- 11 Estimated carrying charges for March 2018
- 12 Line 10 + Line 11

- 13 Miscellaneous adj to correct for a revision included in Jan-Mar 2013 reconciliation filing
- $14\ Line\ 3+Line\ 6+Line\ 9+Line\ 12+Line\ 13$
- 15 Actual credit & collections revenue for Apr 2017-Feb 2018
- 16 Estimated March 2018 credit & collections revenue
- 17 Line 15 + Line 16
- 18 Line 14 Line 17
- 19 FY 2019 annual revenue requirement per PSC No. 220 Rule 42.3.2.2
- 20 Line 18 + Line 19
- $21\,$ FY 2019 forecasted sales for all full service customers and ESCo POR customers (updated No
- 22 Line 20 / Line 21
- 23 Electricity supply procurement rate effective on MFC Statement No.12
- 24 Line 22 Line 23