## Niagara Mohawk Power Corporation Reconcilation of Rate Year 2022 Merchant Function Charge Revenue Supply Procurement

Lings		
Lines 1 RY 2022 annual revenue requirement	\$	1,409,842
2 April 2021-June 2021 revenue requirement	\$	767,421
3 FY 2021 (over)/under collection	\$	(166,829)
4 Supply procurement revenue intended to be collected in RY 2022	\$	2,010,434
5 March 2021 estimated supply procurement revenue	\$	249,131
6 March 2021 actual supply procurement revenue	\$	269,976
7 (Over)/under collection for March 2021	\$	(20,846)
8 March 2021 estimated carrying charges	\$	(805)
9 March 2021 actual carrying charges	\$	(854)
10 (Over)/under collection for March 2020	\$	49
11 RY2022 actual cumulative carrying charges from July 2021 through May 2022 due (to)/from customers	\$	(48,081)
12 April 2021-June 2021 actual cumulative carrying charges due (to)/from customers	\$	(2,352)
13 June 2022 estimated carrying charges due (to)/from customers		(6,537)
14 Total carrying charges due (to)/from customers	<u>\$</u> \$	(56,971)
15 Total adjusted RY 2022 (including April 2021-June 2021) revenue requirement including carrying charges	\$	1,932,667
	¢	2 266 476
16 Apr 2021-May 2022 actual supply procurement revenue 17 June 2022 estimated supply procurement revenue	\$ ¢	3,266,476 119,727
18 Total RY 2022 (including April 2021-June 2021) supply procurement revenue	<u>\$</u> \$	3,386,203
18 Total KT 2022 (including April 2021-June 2021) supply producement revenue	φ	5,580,205
19 RY 2022 (including April 2021-June 2021) (over)/under collection	\$	(1,453,536)
20 RY 2023 annual revenue requirement	\$	1,409,842
21 Amount to be collected in RY 2023	\$	(43,694)
22 RY 2023 forecasted sales (kWh)		15,357,920,600
23 RY 2023 MFC rate (effective July 1, 2022)	\$	(0.00000)
24 Current rate (effective February 1, 2022)	\$	0.00010
25 Rate (decrease)/increase	\$	(0.00010)
1 RY 2022 Annual Revenue Requirement per PSC No. 220 Rule 42.3.1.1		
2 April 2021-June2021 Monthly Revenue Requirement from Case 17-E-0238		
3 (Over)/Under collection for RY 2022		
4 Line 1 + Line 2 + Line3		
5 Estimated March 2021 supply procurement revenue (included in the (over)/under collection shown on line 2)		
6 Actual March 2021 supply procurement revenue 7 Line 5 - Line 6		
8 Estimated March 2021 carrying charges (included in the (over)/under collection shown on line 3)		
9 Actual March 2021 carrying charges		
10 Line 8 + Line 9		
11 RY 2022 actual cumulative carrying charges through May 2022		
12 April 2021-June 2021 actual cumulative carrying charges due (to)/from customers		
13 Estimated carrying charges for June 2022		
14 Line 11 + Line 12 + Line 13		
15 Line 4 + Line 7 + Line 10 + Line 14		
16 Actual supply procurement revenue for Apr 2021-May 2022 17 Estimated June 2022 supply procurement revenue		
18 Line 16 + Line 17		
19 Line 15 - Line 18		
20 RY 2022 annual revenue requirement per PSC No. 220 Rule 42.3.1.1		
21 Line 19 + Line 20		
22 RY 2023 forecasted sales for all full service customers (updated October 2021) 23 Line 21 / Line 22		
23 Line 21 / Line 22 24 Electricity supply procurement rate effective on MFC Statement No.17		
25 Line 23 - Line 24		

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## Niagara Mohawk Power Corporation Reconcilation of Rate Year 2022 Merchant Function Charge Revenue Credit & Collections

Lines	N	on-Demand		Full Service and Demand		POR customers treetlighting		Total
1 RY 2022 annual revenue requirement	s	1.371.692	s	41,953	\$	299	s	1.413.944
2 April 2021-June 2021 revenue requirement	ŝ	984,545	ŝ	26,067	ŝ	290	ŝ	1,010,902
3 FY 2021 (over)/under collection	ŝ	(322,565)	ŝ	11,247	ŝ	403	ŝ	(310,914)
4 Credit and collections revenue intended to be collected in FY 2020	\$	2,033,672	\$	79,267	\$	992	\$	2,113,931
5 March 2021 estimated Credit and Collections revenue	\$	330,143	\$	5,325	\$	121	\$	335,588
6 March 2021 actual Credit and Collections revenue	\$	339,275	\$	10,419	\$	(37)	\$	349,657
7 (Over)/under collection for March 2021	\$	(9,133)	\$	(5,095)	\$	158	\$	(14,069)
8 March 2021 estimated carrying charges	\$	(1,527)	\$	45	\$	3	\$	(1,480)
9 March 2021 actual carrying charges	\$	(1,549)	\$	33	\$	3	\$	(1,513)
10 (Over)/under collection for March 2021	\$	22	\$	12	\$	(0)	\$	34
11 RY2022 actual cumulative carrying charges from July 2021 through May 2022 due (to)/from customers	\$	(75,328)	\$	(1,880)	\$	8	\$	(77,200)
12 April 2021-June 2021 actual cumulative carrying charges due (to)/from customers	\$	(4,167)	\$	52	\$	10	\$	(4,105)
13 June 2022 estimated carrying charges	\$	(9,655)	\$	(291)	\$	(0)	\$	(9,946)
14 Total carrying charges due (to)/from customers	\$	(89,150)	\$	(2,119)	\$	18	\$	(91,251)
15 Total adjusted RY 2022 revenue requirement including carrying charges	\$	1,935,411	\$	72,065	\$	1,167	s	2,008,644
16 Apr 2021-May 2022 actual Credit and Collections revenue	\$	3,751,027	\$	133,580	\$	1,355	\$	3,885,961
17 June 2022 estimated Collections and Credit revenue	\$	113,904	\$	2,654	\$	17	\$	116,575
18 Total RY 2022 Collections and Credit revenue	\$	3,864,930	\$	136,234	\$	1,372	\$	4,002,536
19 (Over)/Under collection	\$	(1,929,519)	\$	(64,169)	\$	(205)	\$	(1,993,892)
20 RY 2023 Annual Revenue Requirement	\$	1,370,479	\$	43,179	\$	286	\$	1,413,944
21 Amount to be collected in RY 2023	\$	(559,040)	\$	(20,990)	\$	81	\$	(579,949)
22 RY 2023 Forecasted Sales (kWh)	12	2,500,495,579		6,256,087,273		97,135,878		18,853,718,731
23 RY 2023 MFC Rate (effective July 1, 2022)	\$	(0.00004)	\$	(0.00000)	\$	0.00000		
24 Current Rate (effective February 2022)	\$	0.00012	\$	0.00001	\$	-		
25 Rate (Decrease)/Increase	\$	(0.00016)	\$	(0.00001)	\$	0.00000		

RY 2022 Annual Revenue Requirement per PSC No. 220 Rule 42.3.2.2
 April 2021-June2021 Monthly Revenue Requirement from Case 17-E-0238
 (Overy/Under collection for FY 2021
 Line 1 + Line 2 + Line 3
 Estimated March 2021 credit & collections revenue (included in the (over)/under collection shown on line 3)

6 Actual March 2021 credit & collections revenue 7 Line 5 - Line 6

/ Line 3 - Line 0
 R Estimated March 2021 carrying charges (included in the (over)/under collection shown on line 3)
 9 Actual March 2021 carrying charges

9 Actual numera oct carlying caregor 10 Line 8 - Line 9 11 RY 2022 actual cumulative carrying charges through May 2022 12 April 2021-June 2021 actual cumulative carrying charges due (to)/from customers

14 Line 11 + Line 12 + Line 13 15 Line 4 + Line 7 + Line 10 + Line 14 16 Actual credit & collections revenue for Apr 2021-May 2022 17 Estimated June 2022 credit & collections revenue

18 Line 16 + Line 17 19 Line 15 - Line 18

20 RV 2023 annual revenue requirement per PSC No. 220 Rule 42.3.2.2 21 Line 19 + Line 20 22 RY 2023 forecasted sales for all full service customers and ESCo POR customers (updated October 2021)

23 Line 21/Line 22 24 Electricity supply procurement rate effective on MFC Statement No.17 25 Line 23 - Line 24

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## Electric Uncollectible Factor and Purchased Power related Working Capital- Rate Year 2023

	Non-Demand	Demand	Streetlighting	Total
<ol> <li>Revenue for Historic Year Ended 12/31/19</li> <li>Net Writeoffs (Historic Test Year Ended 12/31/16)</li> <li>Uncollectible factor</li> </ol>	\$ 4,955,858,442 \$ 97,582,361 <b>1.97%</b>	\$ 2,401,454,386 \$ 4,688,113 0.20%	\$ 120,541	
<ul><li>4 Pre Tax Weighted Cost of Capital</li><li>5 Lead Lag Percentage - CWC</li><li>6 Electric Purchased Power related Working Capital</li></ul>	7.65% 4.25% <b>0.325%</b>	7.65% 4.25% <b>0.325%</b>	4.25%	

1 Historic Year Revenue + LPC + POR Revenue (excludes SC12)

2 Historic Net Write-offs

3 Line 2 / Line 1

4 As filed in Case 20-E-0380

5 As filed in Case 20-E-0380

6 Line 6 \* Line 7