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P.S.C. 220 ELECTRICITY
NIAGARA MOHAWK POWER CORPORATION
INITIAL EFFECTIVE DATE: JANUARY 1, 2022

STATEMENT TYPE: CBC ATTACHMENT 2 FOR STATEMENT NO. 1 PAGE 1 OF 1

Calculation of per kW DC Installed Capacity by Technology & Service Class For 2022 Customer Benefit Contribution (CBC) Charge P.S.C. No. 220 - Electricity, Rule No. 40

						Monthly CBC per kW DC				Monthly CBC per kW DC			
		Annual CBC per kW D			kW DC	Installed Capacity for			Installed Capacity for				
		Installed Capacity			acity	Phase One NEM Customers				Value Stack Customers			
		Solar PV/		Fuel Cells/		Solar PV/		Fuel Cells/		Solar PV/		Fuel Cells/	
	\$/kWh Public	Land Wind/		Digester/		Land Wind/		Digester/		Land Wind/		Digester/	
	Benefit Costs	Micro-Hydro		Micro-CHP		Micro-Hydro		Micro-CHP		Micro-Hydro		Micro-CHP	
	(1)	(2)		(3)		(4)		(5)		(6)		(7)	
SC1	\$0.009187	\$	10.51	\$	70.02	\$	0.88	\$	5.84	\$	0.44	\$	2.92
SC1-C	\$0.006977	\$	7.98	\$	53.17	\$	0.67	\$	4.43	\$	0.34	\$	2.22
SC2ND	\$0.010187	\$	11.65	\$	77.64	\$	0.97	\$	6.47	\$	0.68	\$	4.53
(8) Annual kWh production from 1kW system:			1,144		7,621								
		(9) Percentage of Residential Self-Consumed:								:	50%		
(9) Percentage of Small Commercial Self-Consumed:									:	70%			

Notes:

- (1) Total \$/kWh Public Benefit Costs from Attachment 1, column 9.
- (2) (3) Column 1 multipled by corresponding technology's Annual kWh production of 1 kW system (14), rounded to 2 decimal places.
- (4) (5) Columns 2-3 divided by 12 months, rounded to 2 decimal places.
- (6) (7) Columns 4-5 multiplied by self-consumed factor (9), rounded to 2 decimal places.
- (8) Annual kWh production of 1kW system by technology; solar PV/Land Wind/Micro-Hydro value based on *Order Establishing Net Metering Successor Tariff* in Case 15-E-0751, issued July 16, 2020, p. 29. Fuel Cell/Digester/Micro-CHP value based on *Order Regarding Value Stack Compensation for High-Capacity Factor Resources* in Case 15-E-0751, issued December 12, 2019, p. 8.
- (9) Percentage of self-consumed energy for a typical Value Stack customer per *Order Adopting Net Metering Successor Tariff Filings with Modifications*, in Case 15-E-0751, issued August 13, 2021, p. 6