Northern States Power Company DOE Settlement - 14th Payment Customer Credits for South Dakota Jurisdiction

Docket No. EL23-____ Attachment C - Payment Settlement Allocation Page 1 of 1

				Retail		
<u>ltem</u>	<u>Total</u>	<u>NSPM</u>	Minn	N. Dakota	S. Dakota	Whisle
2022 12 CP Allocator		100.0000%	87.2980%	5.9513%	6.7507%	0.0000%
Overall Allocator *	<u>100.0000%</u>	<u>83.6779%</u>	<u>73.0491%</u>	<u>4.9799%</u>	<u>5.6488%</u>	<u>0.0000%</u>
<u>14th Credit</u> * The NSPM/NSPW Co split uses a 36	<u>\$16,781,605</u> CP allocator	<u>\$14,042,494</u>	<u>\$12,258,817</u>	<u>\$835,711</u>	<u>\$947,967</u>	<u>\$0</u>
				Retail		Wisc
ltem			NSPW	Wisc	Mich	Whisle
2022 12 CP Allocator			100.0000%	98.0286%	1.9714%	0.0000%
Overall Allocator *			<u>16.3221%</u>	<u>16.0003%</u>	0.3218%	0.0000%
Total Credit			\$2,739,110	\$2,685,111	\$53,999	\$0
South Dakota (EL22-017)						
Stratification Components	Weight **	Res	Sm Non Dm	C&I Demand	Lighting	Total
Capacity Component (D10S) ***	19.16%	42.41%	3.54%	54.05%	0.00%	100.00%
Energy Component (E8760) ***	80.84%	36.86%	3.82%	58.81%	0.52%	100.00%
Wtd Combination	100.00%	37.92%	3.76%	57.90%	0.42%	100.00%
[1] 14th Credit by Customer Class		\$359,466	\$35,686	\$548,838	\$3,977	\$947,967
[2] Est MWh Sales Dec 2022-Nov 2023 ****		<u>852,728</u>	<u>89,312</u>	<u>1,315,881</u>	<u>11,449</u>	2,269,370
[3] Est. Credit / kWh, [3] = [1] / [2] / 1000		\$0.00042155	\$0.00039957	\$0.00041709	\$0.00034736	\$0.00041772
[4] Est Customer Count Dec 2022-Nov 2023		89,693	8,379	4,451	2,067	104,590
[5] Est. kWh / Cust, [5] = [2] x 1000 / [4]		<u>9,507</u>	<u>10,659</u>	<u>295,659</u>	<u>5,540</u>	<u>21,698</u>
[6] Est. Credit / Customer, [6] = [3] x [5]		\$4.01	\$4.26	\$123.32	\$1.92	\$9.06

** Nuclear Plant Stratification from Docket No. EL22-017.

*** Class Allocation Factors from Docket No. EL22-017.

**** Actual MWh sales. Most recent 12 months of actual sales will be used at the time of credit calculation for all active customers.