

Northern States Power Company
DOE Settlement - 12th Payment
Customer Credits for South Dakota Jurisdiction

Docket No. EL19-002
Compliance Filing
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Item	Total	NSPM	Retail			Minn Whlsle
			Minn	N. Dakota	S. Dakota	
Actual 2020 12 CP Allocator		100.0000%	87.3247%	6.1075%	6.5678%	0.0000%
<u>Overall Actual Allocator *</u>	<u>100.0000%</u>	<u>83.8543%</u>	<u>73.2255%</u>	<u>5.1214%</u>	<u>5.5074%</u>	<u>0.0000%</u>

<u>12th Credit</u>	\$16,550,164	\$13,878,024	\$12,118,943	\$847,600	\$911,481	\$0
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* The NSPM/NSPW Co split uses a 36 CP allocator

Item	NSPW	Retail		Wisc Whlsle
		Wisc	Mich	
Actual 2020 12 CP Allocator	100.0000%	98.0056%	1.9944%	0.0000%
<u>Overall Actual Allocator *</u>	<u>16.1457%</u>	<u>15.8237%</u>	<u>0.3220%</u>	<u>0.0000%</u>
Total Credit	\$2,672,140	\$2,618,847	\$53,293	\$0

South Dakota (EL14-058)						
Stratification Components	Weight **	Res	Sm Non Dm	C&I Demand	Lighting	Total
Capacity Component (D10S) ***	19.10%	41.10%	5.21%	53.69%	0.00%	100.00%
Energy Component (E8760) ***	80.90%	35.96%	4.67%	58.80%	0.58%	100.00%
Wtd Combination	100.00%	36.94%	4.77%	57.82%	0.47%	100.00%
[1] 12th Credit by Customer Class		\$336,725	\$43,479	\$527,036	\$4,241	\$911,481
[2] Est MWh Sales Oct 2020 - Sep 2021 ****		804,329	83,413	1,283,218	13,880	2,184,840
[3] Est. Credit / kWh, [3] = [1] / [2] / 1000		\$0.000419	\$0.000521	\$0.000411	\$0.000306	\$0.000417
[4] Est Customer Count Oct 2020 - Sep 2021		78,827	7,391	3,920	1,882	92,019
[5] Est. kWh / Cust, [5] = [2] x 1000 / [4]		10,204	11,286	327,351	7,377	23,743
[6] Est. Credit / Customer, [6] = [3] x [5]		\$4.27	\$5.88	\$134.45	\$2.25	\$9.91

** Nuclear Plant Stratification from Docket No. EL14-058.

*** Class Allocation Factors from Docket No. EL14-058.

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