

**Montana-Dakota Utilities Co.
Electric Utility - South Dakota
Transmission Cost Recovery Rider
Summary of Revenue and Expenses Allocated to South Dakota
Twelve Months Ended December 31, 2018**

	January	February	March	April	May	June	July	August	September	October	November	December	Total
Facility Sharing Agreement	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,337	\$244,000
MISO													
Revenue/Credits													
Schedule 1	5,941	3,105	3,568	3,379	3,170	2,913	2,946	2,959	2,820	2,980	2,843	2,869	39,493
Schedule 2	33,743	26,144	31,312	28,636	27,389	26,823	26,874	27,115	26,572	26,585	26,916	29,498	337,607
Schedule 7	122,959	112,601	115,831	96,009	118,743	114,990	117,391	118,021	113,203	118,083	103,010	106,716	1,357,557
Schedule 8	7,328	2,630	2,469	2,225	1,896	1,227	1,872	1,611	1,712	4,116	4,133	1,696	32,915
Schedule 9	517,703	327,573	414,639	264,753	296,678	305,136	290,323	297,786	301,675	279,813	312,088	380,562	3,988,729
Sch. 9 Pay to Basin	(52,747)	(52,747)	(52,747)	(52,747)	(52,747)	(61,876)	(61,876)	(61,876)	(61,876)	(61,876)	(61,876)	(61,876)	(696,867)
Schedule 24	60,167	56,042	63,880	54,951	71,474	62,749	63,587	73,644	60,368	61,955	74,977	61,924	765,718
Schedule 26	90,493	78,212	69,434	51,583	90,706	95,790	98,370	96,054	90,650	75,718	69,970	73,310	980,290
Schedule 37	955	955	853	649	853	857	857	857	857	857	873	859	10,282
Schedule 38	1,200	1,200	1,083	848	1,083	1,051	1,051	1,051	1,051	1,051	1,074	1,053	12,796
Misc													0
	787,742	555,715	650,322	450,286	559,245	549,660	541,395	557,222	537,032	509,282	534,008	596,611	6,828,520
Charges													
Schedule 10													
Energy	56,472	56,829	52,745	54,318	41,287	39,232	47,513	43,538	37,012	42,745	42,003	49,950	563,644
Demand	4,114	4,140	3,842	3,957	3,008	3,507	3,461	3,172	2,696	3,114	3,060	3,637	41,708
FERC	15,997	16,779	11,460	13,060	12,719	15,248	18,050	18,000	11,392	10,530	13,498	14,712	171,445
	76,583	77,748	68,047	71,335	57,014	57,987	69,024	64,710	51,100	56,389	58,561	68,299	776,797
Schedule 11 - Misc	244	0	(864)	(68)	(1)	(1)	296	(1)	0	0	(3,198)	2,262	(1,331)
Schedule 26	169,897	171,668	124,090	46,827	133,471	149,433	170,217	172,048	124,272	119,734	139,398	149,057	1,670,112
Schedule 26A	446,907	435,078	261,041	309,680	291,216	308,858	366,548	342,404	285,629	331,263	382,728	287,379	4,048,731
	693,631	684,494	452,314	427,774	481,700	516,277	606,085	579,161	461,001	507,386	577,489	506,997	6,494,309

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Transmission Cost Recovery Rider
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Twelve Months Ended December 31, 2018

	January	February	March	April	May	June	July	August	September	October	November	December	Total
SPP													
Revenue/Credits													
Facility Credits	1,164,465	689,593	781,553	854,291	854,291	854,291	854,291	854,291	854,291	854,291	854,291	854,290	10,324,229
Charges													
Schedule 1	115,343	42,075	63,233	42,844	58,937	42,062	(1,459)	133,109	48,779	14,466	41,601	36,079	637,069
Schedule 1a	93,519	94,350	77,278	104,708	89,028	98,262	8,399	178,516	95,031	88,900	98,138	89,124	1,115,253
Schedule 2	0	0	0	0	0	0	47,608	(47,608)	223	(112)	0	0	111
Schedule 8	0	0	0	0	0	2,432	90,750	(91,966)	0	0	612	(303)	1,525
Schedule 9	1,676,739	1,154,970	1,417,501	1,448,173	1,442,767	1,435,512	1,426,737	1,454,473	1,459,839	1,455,282	1,453,462	1,422,596	17,248,051
Schedule 11	71,192	115,774	124,161	110,728	109,701	108,865	108,918	198,254	265,829	235,417	234,048	154,068	1,836,955
Schedule 12	15,129	20,260	14,014	12,672	11,521	10,853	(239)	29,234	11,886	9,485	13,480	15,726	164,021
	<u>1,971,922</u>	<u>1,427,429</u>	<u>1,696,187</u>	<u>1,719,125</u>	<u>1,711,954</u>	<u>1,697,986</u>	<u>1,680,714</u>	<u>1,854,012</u>	<u>1,881,587</u>	<u>1,803,438</u>	<u>1,841,341</u>	<u>1,717,290</u>	<u>21,002,985</u>
Total Revenue/Credits													
Facility Sharing	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,333	20,337	244,000
MISO	787,742	555,715	650,322	450,286	559,245	549,660	541,395	557,222	537,032	509,282	534,008	596,611	6,828,520
SPP	1,164,465	689,593	781,553	854,291	854,291	854,291	854,291	854,291	854,291	854,291	854,291	854,290	10,324,229
	<u>1,972,540</u>	<u>1,265,641</u>	<u>1,452,208</u>	<u>1,324,910</u>	<u>1,433,869</u>	<u>1,424,284</u>	<u>1,416,019</u>	<u>1,431,846</u>	<u>1,411,656</u>	<u>1,383,906</u>	<u>1,408,632</u>	<u>1,471,238</u>	<u>17,396,749</u>
Allocated to SD 1/ Transmission in Base 2/	102,563	65,808	75,508	68,889	74,555	74,056	73,627	74,449	73,400	71,957	73,242	76,498	904,552
	<u>12,066</u>	<u>11,968</u>	<u>10,351</u>	<u>8,971</u>	<u>10,763</u>	<u>6,930</u>	<u>9,023</u>	<u>7,997</u>	<u>7,288</u>	<u>7,649</u>	<u>15,144</u>	<u>16,547</u>	<u>124,697</u>
	<u>90,497</u>	<u>53,840</u>	<u>65,157</u>	<u>59,918</u>	<u>63,792</u>	<u>67,126</u>	<u>64,604</u>	<u>66,452</u>	<u>66,112</u>	<u>64,308</u>	<u>58,098</u>	<u>59,951</u>	<u>779,855</u>
Total Charges													
MISO	693,631	684,494	452,314	427,774	481,700	516,277	606,085	579,161	461,001	507,386	577,489	506,997	6,494,309
SPP	1,971,922	1,427,429	1,696,187	1,719,125	1,711,954	1,697,986	1,680,714	1,854,012	1,881,587	1,803,438	1,841,341	1,717,290	21,002,985
	<u>2,665,553</u>	<u>2,111,923</u>	<u>2,148,501</u>	<u>2,146,899</u>	<u>2,193,654</u>	<u>2,214,263</u>	<u>2,286,799</u>	<u>2,433,173</u>	<u>2,342,588</u>	<u>2,310,824</u>	<u>2,418,830</u>	<u>2,224,287</u>	<u>27,497,294</u>
Allocated to SD 1/ SD PUC Assessment	138,597	109,810	111,712	111,629	114,060	115,132	118,903	126,514	121,804	120,152	125,768	115,653	1,429,734
					884					676			1,560
	<u>138,597</u>	<u>109,810</u>	<u>111,712</u>	<u>111,629</u>	<u>114,944</u>	<u>115,132</u>	<u>118,903</u>	<u>126,514</u>	<u>121,804</u>	<u>120,828</u>	<u>125,768</u>	<u>115,653</u>	<u>1,431,294</u>
Net Expense	<u>\$48,100</u>	<u>\$55,970</u>	<u>\$46,555</u>	<u>\$51,711</u>	<u>\$51,152</u>	<u>\$48,006</u>	<u>\$54,299</u>	<u>\$60,062</u>	<u>\$55,692</u>	<u>\$56,520</u>	<u>\$67,670</u>	<u>\$55,702</u>	<u>\$651,439</u>

1/ Allocated to SD on Factor 15 Integrated System 12 Month Peak Demand:

5.199544%

2/ Transmission revenue included in base rates. Docket EL15-024, Statement Workpapers, Statement I, Page I-8.