

**Montana-Dakota Utilities Co.
Gas Utility - South Dakota
Gas Conservation Tracking Adjustment Rate 90
Effective March 1, 2020**

	South Dakota
Balance @ December 31, 2018	(\$76,216)
2019 Activity 1/ Expenses	\$147,991
2018 DSM Incentive	12,878
CTA Recovery	(204,154)
Interest	(2,595)
Total Activity	(\$45,880)
Under (Over) recovered balance @ December 31, 2019	(\$122,096)
2019 DSM Incentive 2/	12,520
Projected Activity - January-December 2020 Expenses 3/	\$162,338
Gas conservation costs to be recovered	\$52,762
Projected Volumes 4/	6,884,986
CTA Rate Effective March 1, 2020	\$0.008

1/ Exhibit 3, Page 2 & 3.

2/ Exhibit 4.

3/ Exhibit 5 for approved 2020 budget. Proposing to include 75% of approved budget in current rates. ($\$216,450 \times 75\% = \$162,338$)

4/ Projected volumes for March 1, 2020 through February 28, 2021.

**Montana-Dakota Utilities Co.
Gas Utility - South Dakota
Conservation Monthly Account Balances
2019**

<u>Month</u>	<u>Beginning Balance</u>	<u>Carrying Charge 1/</u>	<u>Current Month Charges</u>	<u>CTA Recovery</u>	<u>(Over)/Under Recovery</u>
Beginning Balance 2/					(\$76,216)
January 2019	(\$76,216)	(\$151)	\$8,646	(\$32,558)	(100,279)
February	(100,279)	(200)	9,208	(34,101)	(125,372)
March	(125,372)	(251)	22,274 3/	(40,182)	(143,531)
April	(143,531)	(285)	13,516	(17,996)	(148,296)
May	(148,296)	(290)	10,733	(12,640)	(150,493)
June	(150,493)	(272)	8,565	(8,508)	(150,708)
July	(150,708)	(264)	9,681	(3,915)	(145,206)
August	(145,206)	(236)	19,220	(3,079)	(129,301)
September	(129,301)	(204)	11,677	(3,136)	(120,964)
October	(120,964)	(166)	21,394	(6,966)	(106,702)
November	(106,702)	(137)	15,009	(16,194)	(108,024)
December	(108,024)	(139)	10,946	(24,879)	(122,096)
Total		<u>(\$2,595)</u>	<u>\$160,869</u>	<u>(\$204,154)</u>	

1/ Reflects 90-day Treasury Bill rate.

2/ Docket No. NG19-002, Exhibit No. 3, page 2.

3/ Includes DSM incentive amount of \$12,878 authorized in Docket No. NG19-002.

**Montana-Dakota Utilities Co.
Gas Utility - South Dakota
Summary of Actual DSM Expenditures
2019**

	<u>Incentive</u>	<u>No. of Participants</u>	<u>Cost</u>
Residential			
Furnaces - 95+% AFUE - New	\$300	138	\$41,400
Furnaces - 95+% AFUE - Replacement	300	227	68,100
Programmable Thermostats - Tier 1	15	87	1,305
Programmable Thermostats - Tier 2	60	139	8,340
Energy Audits		17	7,200
Commercial & Industrial			
High Efficiency Furnace - 95%+ (new)	300	2	600
High Efficiency Furnace - 95%+ (replacement)	300	13	3,900
Custom	1/	0	0
Administrative Costs			12,482
Advertising			4,664
Total Program South Dakota		<u>623</u>	<u>\$147,991</u>
DSM Incentive			12,878
Total South Dakota			<u>\$160,869</u>

1/ Rebate levels vary depending on energy efficiency measures implemented.