

March 8, 2016

Executive Secretary  
North Dakota Public Service Commission  
State Capitol Building  
Bismarck, ND 58505

Re: Cost of Gas Adjustment  
(COG) Rate 88 and Rate 99  
Case No. PU-16-008

In accordance with North Dakota Century Code Section 49-05-05, Montana-Dakota Utilities Co. (Montana-Dakota), a Division of MDU Resources Group, Inc., respectfully submits an original and two (2) copies of a Cost of Gas (COG) change pursuant to the terms of Rates 88 and 99.

Attachment A is the Rate Summary Sheet (146<sup>th</sup> Revised Sheet No. 3) showing the proposed natural gas rates, with currently effective distribution rates.

Montana-Dakota purchases gas supplies under a number of contracts. The commodity cost of gas has decreased \$0.380 per dk since the February 1, 2016 rates due to a decrease in the overall commodity price of gas. Attachment B explains the reasons for the decrease in the market price of gas. There has also been a change in pipeline rates as shown on Attachment C, decreasing the cost of gas by \$0.013 per dk.

The COG tariff sheet, Exhibit A page 1, summarizes the gas cost adjustment, the surcharge adjustment, and the market based pricing differential provision, calculated pursuant to the terms of Rate 88 that will apply during the month of April 2016.

The net effect of this filing, calculated pursuant to the terms of Rate 88, is a decrease of \$0.393 per dk for residential customers and firm general customers, a decrease of \$0.394 per dk for small and large interruptible customers and a decrease of \$0.392 per dk for Air Force interruptible customers from the currently effective rates.

Exhibit B shows the calculation of the current gas cost adjustment that will be applicable to Montana-Dakota's customers for the month of April 2016. The average cost of gas for firm customers, adjusted for losses, is \$3.253.

Montana-Dakota has submitted an Application for Trade Secret Protection to the Commission in Case No. PU-16-8 requesting confidential treatment of portions of the cost of gas calculation. The confidential cost of gas information will be provided upon entry of an Order regarding that application.

Exhibit C shows the calculation of the return on storage inventory balances and prepaid demand and commodity balances using the calculation procedure set forth in Rate 88. The overall rate of return of 7.340% was authorized by the Commission in Case No. PU-15-90.

Montana-Dakota purchases propane supplies from various wholesale suppliers. The cost of propane has decreased since the last COG filing due to a decrease in the market price of propane from that established in the January 2016 PGA filing.

Exhibit A, page 2 summarizes the cost of gas – propane calculated pursuant to the terms of Rate 99, which will apply during the month of April 2016. The net effect of this filing is a decrease of \$2.634 per dk for all customers from the currently effective rates.

Exhibit D shows the calculation of the current cost of gas – propane that will be applicable to Montana-Dakota's customers for the month of April 2016. The average cost of propane for all customers, adjusted for losses, is \$3.294 per dk.

Exhibit E shows the computation of the (over)/under recovered gas cost account balances.

These proposed adjustments, calculated in accordance with Rate 88, will amount to a decrease of approximately \$488,500 for natural gas customers during the month of April 2016. All of Montana-Dakota's retail natural gas customers in North Dakota may be affected by this proposal. There were 107,731 natural gas customers and 345 propane customers in North Dakota as of February 29, 2016.

Please refer all inquiries regarding this filing to:

Ms. Tamie A. Aberle  
Director of Regulatory Affairs  
Montana-Dakota Utilities Co.  
400 North Fourth Street  
Bismarck, ND 58501

Also, please send copies of all written inquiries, correspondence and pleadings to:

Mr. Karl A. Liepitz  
Senior Attorney  
MDU Resources Group, Inc.  
P. O. Box 5650  
Bismarck, ND 58506-5650

Montana-Dakota submitted a check on January 8, 2016 to the North Dakota Public Service

Commission for \$600 pursuant to the requirements of North Dakota Century Code Section 49-05-05. This payment will cover the filing fee associated with the monthly COG filings.

Montana-Dakota respectfully requests that this filing be accepted as being in full compliance with the filing requirements of this Commission.

Please acknowledge receipt by stamping or initialing the duplicate copy of this letter attached hereto and returning the same in the enclosed self-addressed stamped envelope.

If you have any questions regarding this filing, please contact me at (701) 222-7856 or [tamie.aberle@mdu.com](mailto:tamie.aberle@mdu.com)

Sincerely,



Tamie A. Aberle  
Director of Regulatory Affairs

Attachment

**Rate Summary Sheet  
(Proposed)**



# Montana-Dakota Utilities Co.

A Division of MDU Resources Group, Inc.

400 N 4th Street  
Bismarck, ND 58501

## State of North Dakota Gas Rate Schedule

NDPSC Volume 7  
146<sup>th</sup> Revised Sheet No. 3  
Canceling 145<sup>th</sup> Revised Sheet No. 3

### RATE SUMMARY SHEET

Page 1 of 2

Rate Schedule	Sheet No.	Basic Service Charge	Distribution Delivery Charge	COG Items	Total Rate/ Dk
Residential Rate 60	4	\$0.6443 per day	\$0.000	\$2.923	\$2.923
Air Force Rate 64	7	\$2,000.00 per month \$175.00 per month			
Minot Air Force Base					
PAR Site					
Firm Service			\$0.329	\$2.923	\$3.252
Interruptible Service - PAR			\$0.177	\$2.177	\$2.354
Interruptible Service - MAFB			\$0.177	\$2.096	\$2.273
Firm General Service Rate 70	13	\$0.67 per day \$1.90 per day	\$0.730	\$2.923	\$3.653
Meters rated < 500 cubic feet					
Meters rated > 500 cubic feet					
Small Interruptible Gas Rate 71	14	\$175.00 per month	(Maximum) \$1.112	\$2.177	(Maximum) \$3.289
Optional Seasonal Gas Service Rate 72	15	\$0.67 per day \$1.90 per day	\$0.730	\$3.021	\$3.751
Meters rated < 500 cubic feet					
Meters rated > 500 cubic feet					
Transportation Service	24	\$175.00 per month			
Small Interruptible Rate 81					
Maximum			\$0.668		
Minimum			\$0.102		
Fuel Charge				\$0.010	
Large Interruptible Rate 82		\$1,000.00 per month			
Maximum			\$0.297		
Minimum			\$0.061		
Fuel Charge				\$0.010	
Large Interruptible Gas Rate 85	27	\$1,000.00 per month	(Maximum) \$0.718	\$2.177	(Maximum) \$2.895
Residential Propane Rate 90	32	\$0.6443 per day	\$0.000	\$3.515	\$3.515
Firm General Propane Rate 92	34	\$0.67 per day \$1.90 per day	\$0.730	\$3.515	\$4.245
Meters rated < 500 cubic feet					
Meters rated > 500 cubic feet					

Date Filed: March 8, 2016

Effective Date: April 1, 2016

Issued By: Tamie A. Aberle  
Director - Regulatory Affairs

Case No.: PU-16-008

**Montana-Dakota Utilities Co.  
Market Conditions for Regional Natural Gas**

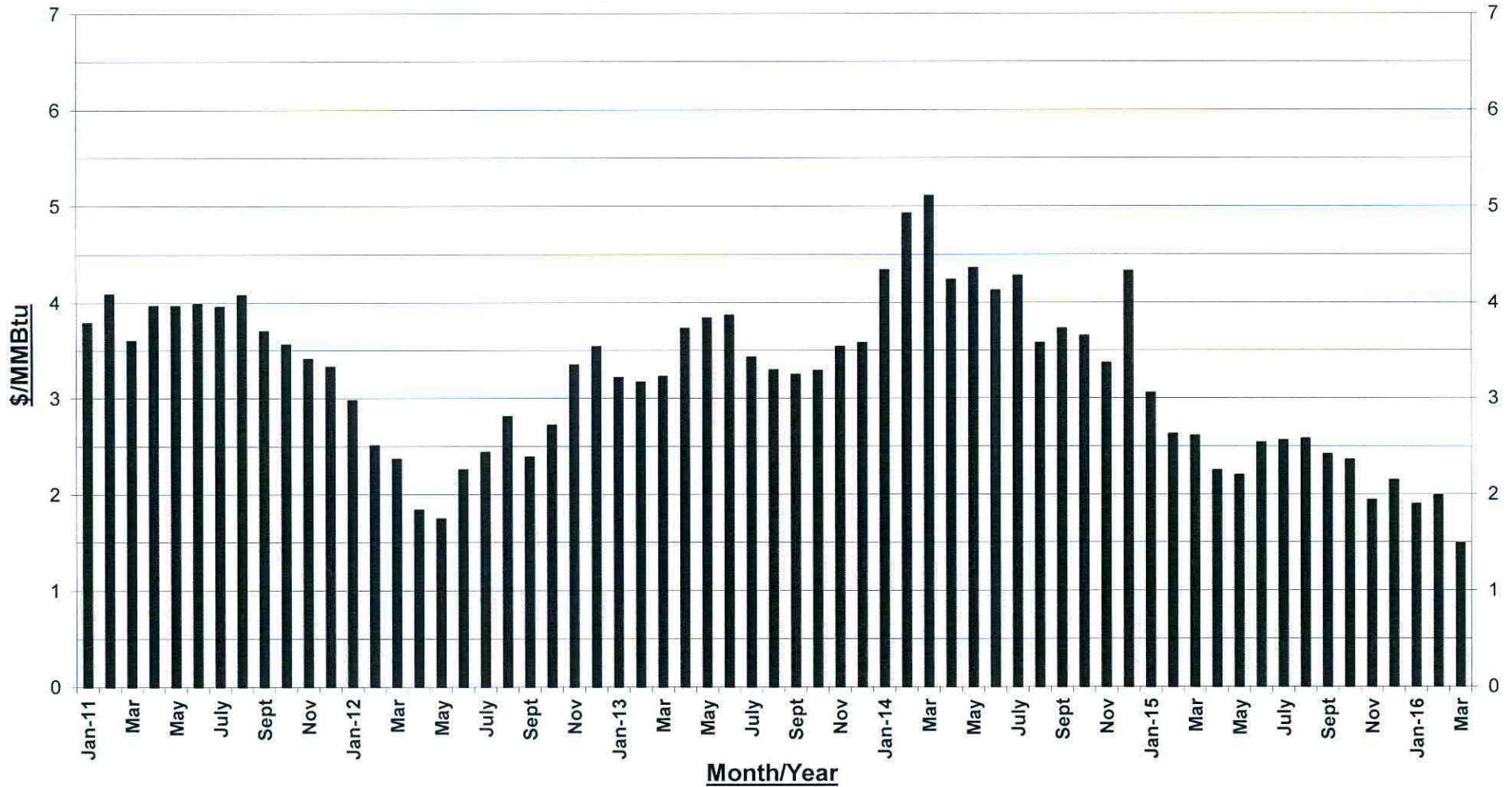
**April 2016**

The established monthly price for the Rocky Mountain CIG Index has decreased from the previous filing. The CIG Rocky Mountain Index is based on a price discovery survey by several natural gas periodicals, including “Inside FERC Gas Market” report and “Gas Daily” by McGraw-Hill Companies, of prices paid by willing sellers and buyers of quantities of gas in that region. That price is reflective of natural gas prices in the Rocky Mountain region and indicative of the supplies Montana-Dakota purchases for its requirements.

Continuing high domestic production, storage levels at or near record levels and unseasonably warm temperatures over most of the U.S. during the month of February were reasons the March CIG index decreased offsetting the normal seasonal increase in demand. The EIA reported the national storage level as of February 26, 2016, at 35.6 percent above the five-year average and 45.6 percent above last year’s storage balance.

The EIA provides various publications on energy issues. The information is available on their website: <http://www.eia.gov>.

## CIG Rocky Mountains Index Monthly Gas Prices 2011-2016YTD



From Inside F.E.R.C.'s Gas Market Report  
Annual Averages: - 2014-\$4.17; 2015-\$2.44; 2016YTD-\$1.79

**Montana-Dakota Utilities Co.  
Pipeline Rate Changes Since Last COG  
North Dakota**

**WBI Energy Transmission, Inc. Docket No. RP16-671-000**

On March 1, 2016, WBI Energy Transmission, Inc. (WBI Energy) filed its annual fuel and electric power reimbursement adjustments with the FERC in Docket No. RP16-671-000, reflecting revisions to the fuel and electric power components of WBI Energy's storage and transportation rates effective April 1, 2016.

Approximate impact on Montana-Dakota's cost of gas: (1.3) cents per dk



MONTANA-DAKOTA UTILITIES CO.  
COST OF GAS TARIFF SHEET  
NORTH DAKOTA GAS  
EFFECTIVE APRIL 2016

	Firm		Small & Large Interruptible	Air Force Interruptible
	Residential & General Service	Optional Seasonal		
<b><u>Gas Cost Adjustment:</u></b>				
Gas Cost Level (Exhibit B)	\$3.253	\$3.351	\$2.195	\$2.185
Prior Filed Gas Cost	3.646	3.744	2.589	2.577
Current Gas Cost Adjustment	(\$0.393)	(\$0.393)	(\$0.394)	(\$0.392)
<b><u>Surcharge Adjustment:</u></b>				
Current Adjustment	(\$0.310)	(\$0.310)	(\$0.018)	(\$0.089)
Prior Filed Adjustment	(0.310)	(0.310)	(0.018)	(0.089)
Change in Surcharge Adjustment	\$0.000	\$0.000	\$0.000	\$0.000
Gas Cost Level	\$3.253	\$3.351	\$2.195	\$2.185
Plus: Surcharge	(0.310)	(0.310)	(0.018)	(0.089)
<b>Total Gas Cost Level in Tariff Rates</b>	<b><u>\$2.943</u></b>	<b><u>\$3.041</u></b>	<b><u>\$2.177</u></b>	<b><u>\$2.096</u></b>
<b><u>Market Based Pricing Differential</u></b>				
Current Adjustment	(\$0.011)	(\$0.011)	\$0.000	\$0.000
Prior Filed Adjustment	(0.011)	(0.011)	0.000	0.000
Change in Market Based Pricing	\$0.000	\$0.000	\$0.000	\$0.000
<b><u>Grain Drying Margin Sharing</u></b>				
Current Adjustment	(\$0.009)	(\$0.009)	\$0.000	\$0.000
Prior Filed Adjustment	(0.009)	(0.009)	0.000	0.000
Change in Grain Drying Margin Sharing	\$0.000	\$0.000	\$0.000	\$0.000
<b>Total Cost of Gas Items</b>	<b><u>\$2.923</u></b>	<b><u>\$3.021</u></b>	<b><u>\$2.177</u></b>	<b><u>\$2.096</u></b>
<b>Net Increase (Decrease) in Gas Costs</b>	<b><u>(\$0.393)</u></b>	<b><u>(\$0.393)</u></b>	<b><u>(\$0.394)</u></b>	<b><u>(\$0.392)</u></b>

MONTANA-DAKOTA UTILITIES CO.  
COST OF GAS - PROPANE TARIFF SHEET  
NORTH DAKOTA PROPANE  
EFFECTIVE APRIL 2016

**Cost of Gas - Propane**

Current Propane Cost (Exhibit D, Page 1)	\$3.294
Prior Filed Propane Cost	<u>5.928</u>
Current Propane Cost Adjustment	<u><u>(\$2.634)</u></u>

**Surcharge Adjustment**

Current Adjustment	\$0.232
Prior Filed Adjustment	<u>0.232</u>
Change in Surcharge Adjustment	\$0.000

**Market Based Pricing Differential**

Current Adjustment	(\$0.011)
Prior Filed Adjustment	<u>(0.011)</u>
Change in Margin Sharing Provision	\$0.000

**Net Increase (Decrease) in Gas Costs** (\$2.634)

Propane Cost Level	\$3.294
Plus: Surcharge	<u>0.232</u>
Total Propane Cost Level in Rates	<u><u>\$3.526</u></u>

**MONTANA-DAKOTA UTILITIES CO.  
CURRENT GAS COST ADJUSTMENT - NORTH DAKOTA  
RESIDENTIAL AND GENERAL SERVICE  
EFFECTIVE APRIL 2016**

	Amount
Total Gas Costs 1/	\$52,335,052
Residential and General Service dk Requirements 2/	16,161,259
Average Cost of Gas per dk	\$3.238
Average Cost of Gas as Adjusted for Losses @ 99.55%	3.253
Less: Gas Cost Level in Rates 3/	3.646
<b>Current Gas Cost Adjustment</b>	<b>(\$0.393)</b>

1/ Includes all pipeline demand and commodity charges. See Exhibit B, pages 5-16 for currently effective pipeline rates. Also includes a return on prepaid demand, commodity and cycle storage balances as shown on Exhibit C.

2/ Normalized dk sales for the twelve months ended October 31, 2015, adjusted for losses at .45%.

3/ Gas Cost Level in Current Tariff Rates Case No. PU-16-008 effective February 1, 2016:

Cost of Purchased Gas	\$3.630
Adjustment for Distribution Losses	0.9955
Gas Cost Level in Base Tariff Rates	\$3.646

**MONTANA-DAKOTA UTILITIES CO.  
CURRENT GAS COST ADJUSTMENT - NORTH DAKOTA  
OPTIONAL SEASONAL - RATE 72  
EFFECTIVE APRIL 2016**

Total Gas Costs 1/	\$52,335,052
Less: Annual MDDQ Costs	<u>17,590,851</u>
Total Gas Costs excluding MDDQ	\$34,744,201
Firm Service Requirements 1/	16,161,259
Other Gas Costs per Dk (excluding MDDQ)	\$2.150
<u>Winter - October - May</u>	
Annual MDDQ Costs 1/	\$17,590,851
Winter Firm Service Requirements	14,829,940
MDDQ Costs per Winter Dk	\$1.186
Add: Other Gas Costs per Dk	<u>2.150</u>
Winter Seasonal Rate	\$3.336
Winter Seasonal Rate, adjusted for losses 2/	\$3.351
Less: Gas Cost Level in Rates 3/	<u>3.744</u>
<b>Current Gas Cost Adjustment</b>	<b><u><u>(\$0.393)</u></u></b>

1/ Exhibit B, page 1.

2/ Loss factor of .45%.

3/ Gas Cost Level in Current Tariff Rates Case No. PU-16-008 effective February 1, 2016:

	<u>Winter</u>
Cost of Purchased Gas	\$3.727
Adjustment for Distribution Losses	0.9955
Gas Cost Level in Base Tariff Rate	\$3.744

**MONTANA-DAKOTA UTILITIES CO.  
CURRENT GAS COST ADJUSTMENT - NORTH DAKOTA  
INTERRUPTIBLE  
EFFECTIVE APRIL 2016**

	Amount
Total Gas Costs 1/	\$13,544,844
Interruptible Service dk Requirements	6,198,292
Average Cost of Gas per dk	\$2.185
Average Cost of Gas as Adjusted for Losses @ 99.55%	2.195
Less: Gas Cost Level in Rates 2/	2.589
<b>Current Gas Cost Adjustment</b>	<b>(\$0.394)</b>

1/ Includes all pipeline demand and commodity charges. See Exhibit B, pages 5-16 for currently effective pipeline rates. Also includes a return on prepaid demand, commodity and cycle storage balances as shown on Exhibit C.

2/ Gas Cost Level in Current Tariff Rates Case No. PU-16-008 effective February 1, 2016:

Cost of Purchased Gas	\$2.577
Adjustment for Distribution Losses	0.9955
Gas Cost Level in Base Tariff Rates	\$2.589

**MONTANA-DAKOTA UTILITIES CO.  
CURRENT GAS COST ADJUSTMENT - NORTH DAKOTA  
AIR FORCE INTERRUPTIBLE  
EFFECTIVE APRIL 2016**

	Amount
Total Gas Costs 1/	\$1,047,053
Air Force Interruptible dk Requirements	479,120
Average Cost of Gas per dk	\$2.185
Less: Gas Cost Level in Rates 2/	2.577
<b>Current Gas Cost Adjustment</b>	<b>(\$0.392)</b>

1/ Includes all pipeline demand and commodity charges. See Exhibit B, pages 5-16 for currently effective pipeline rates. Also includes a return on prepaid demand, commodity and cycle storage balances as shown on Exhibit C, allocated to Air Force interruptible on MDDQ.

2/ Gas Cost Level in Current Tariff Rates Case No. PU-16-008 effective February 1, 2016:  
Cost of Purchased Gas \$2.577

**Montana-Dakota Utilities Co.  
Schedule of Applicable Effective Pipeline Rates  
April 2016 PGA**

WBI Energy Transmission, Inc. - Exhibit B, pages 9 - 13 for Schedules FT-1, FTN-1, and FS-1.

Northern Border Pipeline Company - Exhibit B, page 14 for Schedule T-1.

Foothills Pipe Lines, Ltd. - Billed on a cost of service basis so there are no tariff sheets.

NOVA Gas Transmission - Exhibit B, pages 15-16 for Schedule FT-D.

NorthWestern Energy - Exhibit B, page 17 for Schedule T-FTG-1.

South Dakota Intrastate Pipeline - Exhibit B, page 18 for Rate 1.

SourceGas Distribution LLC - Exhibit B, Page 19 for Schedule TC.

**MONTANA-DAKOTA UTILITIES CO.  
CALCULATION OF NORTHERN BORDER ET AL RATE  
APRIL 2016 PGA**

<b>Northern Border 1/</b>	
Monchy to Mina Mileage	506.0943
Maximum Rate	<u>\$0.0286</u>
Maximum Rate Per 100 Miles	<u>\$0.1447</u>
<b>Foothills (FT) Zone 9</b>	
Rate (Canadian GJ/d) 2/	\$0.0730
GJ/d conversion to MMBtu	1.0551
Currency Exchange Rate 3/	<u>0.7459</u>
	0.0575
<b>NOVA - FT-D</b>	
Demand Rate (Canadian GJ/d) 4/	\$0.1755
GJ/d conversion to MMBtu	1.0551
Currency Exchange Rate 3/	<u>0.7459</u>
	0.1381
<b>Northern Border Et Al Rate</b>	<u><u>\$0.3403</u></u>

- 1/ T-1 & T-1B Daily Reservation Rate, Port of Morgan, MT to Ventura, IA effective January 1, 2013.  
2/ Rate Schedule FT, Firm Service Zone 9, proposed rates effective January 1, 2016.  
3/ Exchange rate per March 2, 2016 Gas Daily.  
4/ Rate Schedule FT-D, Empress/McNeill Border, proposed interim rates effective January 1, 2016. Includes a 10% discount rate.



**MONTANA-DAKOTA UTILITIES CO.  
NORTHWESTERN ENERGY DEMAND AND COMMODITY CHARGES  
APRIL 2016 PGA**

<u>Demand:</u>	<u>Billing</u>	<u>Rate</u>	<u>Annual</u>
	<u>Determinants</u>		<u>Charge</u>
Monthly Meter Charges 1/	12	\$385.85	\$4,630
MDDQ 2/	6,700	9.887752	794,975
			<u>799,605</u>
Demand charge per dk			<u><u>\$9.94534</u></u>
<u>Commodity: 3/</u>			
Transportation			\$0.074928
GTAC			<u>(0.008111)</u>
			<u><u>\$0.066817</u></u>

1/ One meter rated at >30,000 cubic feet per hour.

2/ Firm Transportation Reservation Rate (T-FTG-1)

Docket No. D2015.10.81, Tariff Letter No. 250-G, effective January 1, 2016.

3/ Firm Transmission Commodity Rate (T-FTG-1)

Docket No. D2015.10.81, Tariff Letter No. 250-G, effective January 1, 2016.

**MONTANA-DAKOTA UTILITIES CO.  
SOURCE GAS TRANSPORTATION CHARGES  
APRIL 2016 PGA**

<u>Demand:</u>	<u>Billing</u> <u>Determinants</u>	<u>Rate</u>	<u>Total</u>
Administrative Fee 1/	12	\$650	\$7,800
MDDQ 2/	2,000	7.00000	168,000
Total			<u>\$175,800</u>
Demand charge per dk			<u>\$7.32500</u>
<u>Commodity: 2/</u> Transportation			<u>\$0.08</u>

1/ Two meters @ \$325/meter. Source Gas WY Rate Schedule TC, 7th Revised Sheet No. 12.

2/ Discount Agreement for Montana-Dakota Utilities Co. on Firm Transportation Service Agreement #6000189 effective January 1, 2016 through March 31, 2019.

NOTICE OF CURRENTLY EFFECTIVE RATES

(ALL RATES ARE STATED IN CENTS PER DEKATHERM OR EQUIVALENT DEKATHERM AS INDICATED)

RATE SCHEDULE	UNIT	BASE TARIFF RATE	TOP THROUGHPUT SURCHARGE	GAS SUPPLY REALIGNMENT SURCHARGE	BASE TARIFF RATE PLUS SURCHARGES
RATE SCHEDULE FT-1					
RESERVATION CHARGE					
MAXIMUM DAILY DELIVERY QUANTITY (MDDQ)					
MAXIMUM	RATE PER EQV. DKT PER MO.	921.000	N.A.	N.A.	921.000
MINIMUM	RATE PER EQV. DKT PER MO	0.000	N.A.	N.A.	0.000
COMMODITY CHARGE					
MAXIMUM A/B/C/	RATE PER DKT	2.842	N.A.	N.A.	2.842
MINIMUM A/B/C/	RATE PER DKT	2.842	N.A.	N.A.	2.842
SCHEDULED OVERRUN CHARGE					
MAXIMUM A/B/C/	RATE PER DKT	32.112	N.A.	N.A.	32.112
MINIMUM A/B/C/	RATE PER DKT	2.842	N.A.	N.A.	2.842
VOLUMETRIC CAPACITY RELEASE CHARGE					
MAXIMUM	RATE PER DKT	30.279	N.A.	N.A.	30.279
MINIMUM	RATE PER DKT	0.000	N.A.	N.A.	0.000

- A/ SHIPPER MUST REIMBURSE TRANSPORTER IN-KIND FOR TRANSPORTATION FUEL USE AND LOST AND UNACCOUNTED FOR GAS. THE APPLICABLE PERCENTAGES ARE REFLECTED ON SHEET NO. 21A. THESE PERCENTAGES SHALL BE APPLIED TO THE APPLICABLE QUANTITIES OF GAS TENDERED TO TRANSPORTER FOR SHIPPER'S ACCOUNT AT THE RECEIPT POINT(S) INTO TRANSPORTER'S TRANSMISSION FACILITIES.
- B/ SHIPPER MUST REIMBURSE TRANSPORTER FOR ELECTRIC POWER USED FOR TRANSPORTATION. THE APPLICABLE RATE IS REFLECTED ON SHEET NO. 21B. THIS RATE SHALL BE APPLIED TO THE APPLICABLE QUANTITIES OF GAS TENDERED TO TRANSPORTER FOR SHIPPER'S ACCOUNT AT THE RECEIPT POINT(S) INTO TRANSPORTER'S TRANSMISSION FACILITIES.
- C/ SHIPPER MUST REIMBURSE TRANSPORTER FOR THE ACA SURCHARGE. SUCH SURCHARGE SHALL BE THE ACA UNIT CHARGE SPECIFIED IN THE ANNUAL NOTICE ISSUED BY THE FERC ENTITLED "FY [YEAR] GAS ANNUAL CHARGES CORRECTION FOR ANNUAL CHARGES UNIT CHARGE."

Issued On: February 27, 2015  
 Docket Number: RP15-540-000  
 FERC Order Date: March 18, 2015

Effective On: April 1, 2015

NOTICE OF CURRENTLY EFFECTIVE RATES

(ALL RATES ARE STATED IN CENTS PER DEKATHERM OR EQUIVALENT DEKATHERM AS INDICATED)

RATE SCHEDULE	UNIT	BASE TARIFF RATE	TOP THROUGHPUT SURCHARGE	GAS SUPPLY REALIGNMENT SURCHARGE	BASE TARIFF RATE PLUS SURCHARGES
-----					
RATE SCHEDULE FTN-1					
-----					
RESERVATION CHARGE					
MAXIMUM DAILY DELIVERY QUANTITY (MDDQ)					
MAXIMUM	RATE PER EQV. DKT PER MO.	24.274	N.A.	N.A.	24.274
MINIMUM	RATE PER EQV. DKT PER MO.	1.263	N.A.	N.A.	1.263
VOLUMETRIC CAPACITY RELEASE CHARGE					
MAXIMUM	RATE PER DKT	0.798	N.A.	N.A.	0.798
MINIMUM	RATE PER DKT	0.042	N.A.	N.A.	0.042

NOTICE OF CURRENTLY EFFECTIVE RATES

(ALL RATES ARE STATED IN CENTS PER DEKATHERM OR EQUIVALENT DEKATHERM AS INDICATED)

RATE SCHEDULE	UNIT	BASE TARIFF RATE	TOP THROUGHPUT SURCHARGE	GAS SUPPLY REALIGNMENT SURCHARGE	BASE TARIFF RATE PLUS SURCHARGES
-----					
RATE SCHEDULE FS-1					
-----					
CAPACITY RESERVATION CHARGE					
MAXIMUM	RATE PER EQV. DKT PER MO.	1.757	N.A.	N.A.	1.757
MINIMUM	RATE PER EQV. DKT PER MO.	0.000	N.A.	N.A.	0.000
CAPACITY DELIVERABILITY CHARGE					
MAXIMUM	RATE PER EQV. DKT PER MO.	201.507	N.A.	N.A.	201.507
MINIMUM	RATE PER EQV. DKT PER MO.	0.000	N.A.	N.A.	0.000
INJECTION CHARGE					
MAXIMUM A/B/	RATE PER DKT	1.221	N.A.	N.A.	1.221
MINIMUM A/B/	RATE PER DKT	1.221	N.A.	N.A.	1.221
WITHDRAWAL CHARGE					
MAXIMUM A/B/	RATE PER DKT	1.221	N.A.	N.A.	1.221
MINIMUM A/B/	RATE PER DKT	1.221	N.A.	N.A.	1.221
SCHEDULED OVERRUN CHARGE					
INJECTION					
MAXIMUM A/B/	RATE PER DKT	18.683	N.A.	N.A.	18.683
MINIMUM A/B/	RATE PER DKT	1.221	N.A.	N.A.	1.221
WITHDRAWAL					
MAXIMUM A/B/	RATE PER DKT	18.683	N.A.	N.A.	18.683
MINIMUM A/B/	RATE PER DKT	1.221	N.A.	N.A.	1.221

- A/ SHIPPER MUST REIMBURSE TRANSPORTER IN-KIND FOR STORAGE FUEL USE AND LOST AND UNACCOUNTED FOR GAS. THE APPLICABLE PERCENTAGES ARE REFLECTED ON SHEET NO. 21A. THESE PERCENTAGES SHALL BE APPLIED TO THE APPLICABLE QUANTITIES OF GAS INJECTED AND/OR WITHDRAWN BY TRANSPORTER FOR SHIPPER'S ACCOUNT AT TRANSPORTER'S STORAGE FACILITIES.
- B/ SHIPPER MUST REIMBURSE TRANSPORTER FOR ELECTRIC POWER USED FOR STORAGE. THE APPLICABLE RATE IS REFLECTED ON SHEET NO. 21B. THIS RATE SHALL BE APPLIED TO THE APPLICABLE QUANTITIES OF GAS INJECTED AND/OR WITHDRAWN BY TRANSPORTER FOR SHIPPER'S ACCOUNT AT TRANSPORTER'S STORAGE FACILITIES.

Issued On: February 27, 2015  
 Docket Number: RP15-540-000  
 FERC Order Date: March 18, 2015

Effective On: April 1, 2015

NOTICE OF CURRENTLY EFFECTIVE RATES

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 FUEL USE AND LOST AND UNACCOUNTED FOR GAS ("L&U") REIMBURSEMENT PERCENTAGES

TRANSPORTATION - RATE SCHEDULES FT-1 AND IT-1

	<u>CURRENT PERCENTAGE</u>	<u>DEFERRAL PERCENTAGE</u>	<u>TOTAL PERCENTAGE</u>
FUEL USE REIMBURSEMENT	1.739%	(0.423)%	1.316%
L&U REIMBURSEMENT	0.048%	(0.526)%	(0.478)%

GATHERING - FIRM AND INTERRUPTIBLE

	<u>CURRENT PERCENTAGE</u>	<u>DEFERRAL PERCENTAGE</u>	<u>TOTAL PERCENTAGE</u>
FUEL USE REIMBURSEMENT	5.167%	(0.452)%	4.715%
L&U REIMBURSEMENT	(0.325)%	(0.283)%	(0.608)%

STORAGE - RATE SCHEDULES FS-1 AND IS-1

	<u>CURRENT PERCENTAGE</u>	<u>DEFERRAL PERCENTAGE</u>	<u>TOTAL PERCENTAGE</u>
FUEL USE REIMBURSEMENT	0.702%	(0.324)%	0.378%
L&U REIMBURSEMENT	0.086%	(0.401)%	(0.315)%

Issued On: March 1, 2016  
 Docket Number:  
 FERC Order Date:

Effective On: April 1, 2016

NOTICE OF CURRENTLY EFFECTIVE RATES  
-----  
ELECTRIC POWER REIMBURSEMENT RATES (CENTS/DKT)

TRANSPORTATION - RATE SCHEDULES FT-1 AND IT-1

	<u>CURRENT RATE</u>	<u>DEFERRAL RATE</u>	<u>TOTAL RATE</u>
ELECTRIC POWER REIMBURSEMENT	0.954	0.108	1.062

GATHERING - FIRM AND INTERRUPTIBLE

	<u>CURRENT RATE</u>	<u>DEFERRAL RATE</u>	<u>TOTAL RATE</u>
ELECTRIC POWER REIMBURSEMENT	0.000	0.000	0.000

STORAGE - RATE SCHEDULES FS-1 AND IS-1

	<u>CURRENT RATE</u>	<u>DEFERRAL RATE</u>	<u>TOTAL RATE</u>
ELECTRIC POWER REIMBURSEMENT	0.000	(0.134)	(0.134)

Issued On: March 1, 2016  
Docket Number:  
FERC Order Date:

Effective On: April 1, 2016

Northern Border Pipeline Company  
FERC Gas Tariff  
Second Revised Volume No. 1

4.1 - Statement of Rates  
T-1 and T-1B - Long Term Base Tariff Rates  
v.2.0.0 Superseding v.1.0.0

STATEMENT OF RATES  
2/ 3/

Rate Schedule -----	Long-Term Base Tariff Rate (per 100 Dth-Miles) 1/ -----
T-1 and T-1B	
Daily Reservation Rate - Port of Morgan, MT to Ventura, IA	
Maximum	\$0.0286
Minimum	\$0.0000
Daily Reservation Rate - Ventura, IA to North Hayden, IN	
Maximum	\$0.0307
Minimum	\$0.0000
Commodity Rate - Port of Morgan, MT to North Hayden, IN	
Maximum	\$0.0004
Minimum	\$0.0004

- 1/ Applicable to any Rate Schedule T-1 U.S. Shippers Service Agreement or any Rate Schedule T-1B Service Agreement with a primary term of at least twelve consecutive months.
- 2/ The Settlement Rates, pursuant to Articles II and VII of the September 27, 2012, Stipulation at Docket Nos. RP06-72-000, et al., remain in effect until such rates are superseded by new rates placed into effect consistent with the provisions of the Stipulation.
- 3/ Rates in this section are subject to the revenue retrieval provision pursuant to Article V.A of the September 27, 2012, Stipulation at Docket Nos. RP06-72-000, et al.



Service	Rates, Tolls and Charges		
1. Rate Schedule FT-R	Refer to Attachment "1" for applicable FT-R Demand Rate per month based on a three year term (Price Point "B") & Surcharge for each Receipt Point Average Firm Service Receipt Price (AFSRP) \$ 229.87/10 <sup>3</sup> m <sup>3</sup>		
2. Rate Schedule FT-RN	Refer to Attachment "1" for applicable FT-RN Demand Rate per month & Surcharge for each Receipt Point		
3. Rate Schedule FT-D <sup>1</sup>	Refer to Attachment "2" for applicable FT-D Demand Rate per month based on a one year term (Price Point "Z") & Surcharge for each Group 1 or Group 2 Delivery Point Average FT-D Demand Rate for Group 1 Delivery Points \$ 5.45/GJ FT-D Demand Rate for Group 2 Delivery Points \$ 5.08/GJ FT-D Demand Rate for Group 3 Delivery Points \$ 6.09/GJ		
4. Rate Schedule STFT	STFT Bid Price = Minimum of 100% of the applicable FT-D Demand Rate based on a one year term (Price Point "Z") for each Group 1 Delivery Point		
5. Rate Schedule FT-DW	FT-DW Bid Price = Minimum of 125% of the applicable FT-D Demand Rate based on a three year term (Price Point "Y") for each Group 1 Delivery Point		
6. Rate Schedule FT-P <sup>1</sup>	Refer to Attachment "3" for applicable FT-P Demand Rate per month		
7. Rate Schedule LRS	<u>Contract Term</u>	<u>Effective LRS Rate (\$/10<sup>3</sup>m<sup>3</sup>/day)</u>	
	1-5 years	11.75	
	20 years	7.81	
8. Rate Schedule LRS-3	LRS-3 Demand Rate per month \$ 129.55/10 <sup>3</sup> m <sup>3</sup>		
9. Rate Schedule IT-R	Refer to Attachment "1" for applicable IT-R Rate for each Receipt Point		
10. Rate Schedule IT-D <sup>1</sup>	Refer to Attachment "2" for applicable IT-D Rate for each Delivery Point		
11. Rate Schedule FCS	The FCS Charge is determined in accordance with Attachment "1" to the applicable Schedule of Service		
12. Rate Schedule PT	<u>Schedule No.</u> 9009-01001-1	<u>PT Rate</u> \$ 660.00/d	<u>PT Gas Rate</u> 50.0 10 <sup>3</sup> m <sup>3</sup> /d
13. Rate Schedule OS	<u>Schedule No.</u>	<u>Charge</u>	
	2015659057	\$ 878.00 / month	
	2015659060	\$ 1347.00 / month	
	2015657921	\$ 12.00 / month	
	2015657920	\$ 122.00 / month	
	2015657919	\$ 67.00 / month	
	2015657918	\$ 18.00 / month	
	2015657917	\$ 303.00 / month	
	2015704650	\$ 303.00 / month	
	2011475772	\$ 9,250.00 / month	
	2015657915	\$ 1,259.00 / month	
	2003004522	Applicable IT-R and IT-D Rate	
	2011476052 /	\$ 0.1665 / GJ subject to	
	2011476054	\$ 717,000.00 Minimum Annual Charge	
	2011475056 / 2011476092 /	\$ 0.095 / GJ and	
	2011476050	\$ 1,000.00 / month	
14. Rate Schedule CO2	<u>Tier</u>	<u>CO<sub>2</sub> Rate (\$/10<sup>3</sup>m<sup>3</sup>)</u>	
	1	544.24	
	2	430.63	
	3	279.70	
15. Monthly Abandonment Surcharge <sup>2</sup>	\$11.94/10 <sup>3</sup> m <sup>3</sup> /month	\$0.32/GJ/month	
16. Daily Abandonment Surcharge <sup>3</sup>	\$ 0.39/10 <sup>3</sup> m <sup>3</sup> /day	\$0.0104/GJ/day	

1. Service under rate Schedules FT-D, FT-P and IT-D for delivery stations identified in Attachment 2, and stations identified on rate Schedules OS No. 2011476092, are subject to the ATCO Pipelines Franchise Fees pursuant to paragraph 15.13 of the General Terms and Conditions.

2. Monthly Abandonment Surcharge applicable to Rate Schedules FT-R, FT-D, FT-P, FT-RN, FT-DW, STFT, and LRS-3.

3. Daily Abandonment Surcharge applicable to Rate Schedules IT-R, IT-D, LRS, the following Rate Schedules OS: 2011476052, 2011476054, 2011475056, 2011476092, 2011476050, 2003004522, and if applicable Over-Run Gas.

NOVA Gas Transmission Ltd.

Group 1 Delivery Point Number	Group 1 Delivery Point Name	FT-D Demand Rate per Month Price Point "Z" (\$/GJ)	IT-D Rate per Day (\$/GJ)
2000	ALBERTA-B.C. BORDER	5.08	0.1832
31111	ALLIANCE CLAIRMONT INTERCONNECT APN	5.08	0.1832
31110	ALLIANCE EDSON INTERCONNECT APN	5.08	0.1832
31112	ALLIANCE SHELL CREEK INTERCONNECT APGC	5.08	0.1832
3002	BOUNDARY LAKE BORDER	5.08	0.1832
1958	EMPRESS BORDER	5.94	0.2141
3886	GORDONDALE BORDER	5.08	0.1832
6404	MCNEILL BORDER	5.94	0.2141

Group 2 Delivery Point Number	Group 2 Delivery Point Name	FT-D Demand Rate per Month Price Point "Z" (\$/GJ)	IT-D Rate per Day (\$/GJ)	Subject to ATCO Pipelines Franchise Fees <sup>1</sup>
31000	A.T. PLASTICS SALES APN	5.08	0.1832	Yes
31001	ADM AGRI INDUSTRIES SALES APN	5.08	0.1832	Yes
3880	AECO INTERCONNECTION	5.08	0.1832	
31003	AGRIUM CARSELAND SALES APS	5.08	0.1832	
31002	AGRIUM FT. SASK SALES APN	5.08	0.1832	Yes
31004	AGRIUM REDWATER SALES APN	5.08	0.1832	
31005	AINSWORTH SALES APGP	5.08	0.1832	
31006	AIR LIQUIDE SALES APN	5.08	0.1832	
3214	AKUINU RIVER WEST SALES	5.08	0.1832	
31007	ALBERTA ENVIROFUELS SALES APN	5.08	0.1832	Yes <sup>2</sup>
31008	ALBERTA HOSPITAL SALES APN	5.08	0.1832	Yes
3868	ALBERTA-MONTANA BORDER	5.08	0.1832	
3297	ALDER FLATS SOUTH NO 2 SALES	5.08	0.1832	
3059	ALLISON CREEK SALES	5.08	0.1832	
31009	ALTASTEEL SALES APN	5.08	0.1832	Yes <sup>2</sup>
3562	AMOCO SALES (BP SALES TAP)	5.08	0.1832	
31012	APL JASPER SALES APN	5.08	0.1832	Yes
3488	ARDLEY SALES	5.08	0.1832	
3237	ASPEN SALES	5.08	0.1832	
3216	AURORA NO 2 SALES	5.08	0.1832	
3135	AURORA SALES	5.08	0.1832	
3288	BANTRY SALES	5.08	0.1832	
3423	BASHAW WEST SALES	5.08	0.1832	
31013	BAYMAG SALES APS	5.08	0.1832	
31014	BEAR CREEK COGEN SALES APGP	5.08	0.1832	
3299	BEAR RIVER WEST SALES	5.08	0.1832	
3068	BEAVER HILLS SALES	5.08	0.1832	
3268	BENBOW SOUTH SALES	5.08	0.1832	
3933	BIG EDDY INTERCONNECTION	5.08	0.1832	
3655	BIG PRAIRIE SALES	5.08	0.1832	
3067	BIGSTONE SALES	5.08	0.1832	
3285	BILBO SALES	5.08	0.1832	
3468	BLEAK LAKE SALES	5.08	0.1832	
3295	BOOTIS HILL SALES	5.08	0.1832	
3225	BOTHA SALES	5.08	0.1832	
3259	BOULDER CREEK SALES	5.08	0.1832	
3164	BRAINARD LAKE SALES	5.08	0.1832	
3289	BRAZEAU EAST SALES	5.08	0.1832	
3918	BUFFALO CREEK INTERCONNECTION	5.08	0.1832	
31015	BURDETT COGEN SALES APS	5.08	0.1832	
3265	BURNT TIMBER SALES	5.08	0.1832	
3204	CABIN SALES	5.08	0.1832	
3293	CADOGAN SALES	5.08	0.1832	
3109	CALDWELL SALES	5.08	0.1832	
31016	CALGARY ENERGY CENTRE SALES APS	5.08	0.1832	Yes
3262	CALUMET RIVER SALES	5.08	0.1832	
3634	CANOE LAKE SALES	5.08	0.1832	
3165	CANOE LAKE SALES NO 2	5.08	0.1832	
3866	CARBON INTERCONNECTION	5.08	0.1832	
3484	CARIBOU LAKE SALES	5.08	0.1832	
3157	CARIBOU LAKE SOUTH SALES	5.08	0.1832	
3106	CARMON CREEK SALES	5.08	0.1832	
3248	CARMON CREEK EAST SALES	5.08	0.1832	
3101	CAROLINE SALES	5.08	0.1832	
31017	CARSELAND COGEN SALES APS	5.08	0.1832	
3275	CARSON CREEK SALES	5.08	0.1832	
3495	CAVALIER SALES	5.08	0.1832	
31018	CHAIN LAKES COOP SALES APS	5.08	0.1832	
3907	CHANCELLOR INTERCONNECTION	5.08	0.1832	
3151	CHEECHAM WEST NO 2 SALES	5.08	0.1832	
3622	CHEECHAM WEST SALES	5.08	0.1832	
6014	CHEVRON AURORA SALES	5.08	0.1832	

NATURAL GAS TARIFF



Canceling 39<sup>th</sup> Revised Sheet No. 80.1  
38<sup>th</sup> Revised Sheet No. 80.1

Schedule No. T-FTG-1

TRANSPORTATION BUSINESS UNIT  
FIRM TRANSPORTATION NATURAL GAS SERVICE

APPLICABILITY: Applicable to Shippers for firm transportation service on the Utility Transmission System under the terms of a Firm Gas Transportation Service Agreement (Agreement) between the Utility Transportation Business Unit (Utility) and Shipper and as subject to Rate Schedule General Terms and Operating Conditions (Rate Schedule GTC-1).

RATES: Net Monthly Bill:

Monthly Service Charge per Meter:

Meters Rated @ Cu. Ft. per hour	Per Meter Charge	
5,001 to 10,000	\$ 120.95	(I)
10,001 to 30,000	\$ 173.90	(I)
>30,000	\$ 385.85	(I)

PLUS:

Transmission Reservation Rate (Monthly Rate per MDDQ):

Maximum Monthly Reservation Rate for Maximum Daily Delivery Quantity (MDDQ)	\$ 0.9887752	(I)
--	--------------	-----

Transmission Commodity Rate (Monthly Rate per Therm):

Maximum	\$ 0.0074928	(I)
Minimum	\$ 0.0017935	
GTAC Amortization	\$ (0.0008111)	
Balancing Penalty Rate	Higher of \$25.00/ Dekatherm Or 150% of Market Price	

PLUS:

OTHER APPLICABLE CHARGES: All charges contained on other applicable rate schedules approved by the Public Service Commission of Montana.

GAS TRANSPORTATION ADJUSTMENT CLAUSE: Pursuant to MPSC Order the above GTAC Amortization shall be in effect until the balance is extinguished.

MINIMUM BILL: Per respective contracts.

(continued)

Staff Approved: December 28, 2015  
Docket No.: D2015.10.81  
Tariff Letter No. 264-G

Effective for service rendered on or after  
January 1, 2016

PUBLIC SERVICE COMMISSION  
*Aleisha Salem* Secretary

**GAS RATE SCHEDULE**

**South Dakota Intrastate Pipeline Company**  
1415 N. Airport Rd  
Pierre, SD 57501  
Date Filed: January 24, 2001

SD P.U.C. Section No. 3  
Original Sheet No. 1  
Effective Date: January 10, 2001

TRANSPORTATION SERVICE Rate 1

Transportation rate is \$2.398 per dekatherm.

Issued By: Lisa A. Murphy, Vice President-Chief Financial Officer

**STATE OF SOUTH DAKOTA**  
**GAS RATE SCHEDULE**

NG-00-001

**South Dakota Intrastate Pipeline Company**

SD P.U.C. Section No. 4

Statement of Firm and Interruptible Transportation Service Rates  
Applicable to Shippers Not Receiving  
Choice Gas Service  
Rate Schedule TC 1/  
Casper Division

<u>Division</u>	<u>Receipt Point</u>	<u>Delivery Point</u>	<u>Monthly Customer Charge</u>	<u>Maximum Demand Charge 6/</u>	<u>Minimum Demand Charge 6/</u>	<u>Maximum Transportation Charge 2/</u>	<u>Minimum Transportation Charge 2/</u>	<u>Fuel Reimbursement Quantity Percentage 3/</u>
TC (Casper) Firm								
Transportation	MLI	MLI	\$0.00	\$9.50	\$0.00	\$0.1040	\$0.0010	0.499%
	MLI	MLE	\$145.00	\$0.00	\$0.00	\$0.1040	\$0.0010	0.499%
	MLI	DSE	\$225.00	\$0.00	\$0.00	\$0.1703	\$0.0020	2.246%
Interruptible Transportation 4/								
	MLI	MLI	\$0.00	\$0.00	\$0.00	\$0.0844	\$0.0010	0.499%
	MLI	MLE	\$145.00	\$0.00	\$0.00	\$0.0844	\$0.0010	0.499%
Administrative Fee 5/			\$325.00					

- 1/ Casper Division service area is defined on Sheet Nos. 2 and 3 of this Tariff.
- 2/ All charges are per therm.
- 3/ For fuel, lost and unaccounted for gas, the Company shall be entitled to retain the stated percentage of all therms received for transportation, unless otherwise agreed in writing. On or before March 1 of each year, the Company shall file with the Commission an application to revise the stated percentage to be effective June 1 of that year through May 31 of the following year. The Company shall calculate the stated percentage using not less than twelve (12) consecutive months of actual data.
- 4/ Interruptible Transportation Service is not available to DSE customers. The Customer Charge will be charged only for those months gas actually flows.
- 5/ In addition to the transportation charges stated above, Shippers are responsible for the monthly administrative fee as stated, applicable to each meter located at the customer location. For Interruptible Transportation Shippers, the Administrative Fee will be charged only for those months gas actually flows. Firm Transportation Shippers will be charged each month, regardless of gas flow.
- 6/ Per Dth of MDTQ per month.

Abbreviations (as defined in the General Terms and Conditions of this Tariff):  
 MLI Mainline System Interconnect  
 MLE Mainline System End-user  
 DSE Distribution System End-user  
 MDTQ Maximum Daily Transportation Quantity

**MONTANA-DAKOTA UTILITIES CO.  
RETURN ON CYCLE STORAGE BALANCES  
AND PREPAID DEMAND AND COMMODITY BALANCES  
NORTH DAKOTA GAS  
EFFECTIVE APRIL 2016**

	General Service		
	Storage Balance 1/	Prepaid Commodity Balance 2/	Prepaid Demand
October 2015	\$10,020,140	\$761,965	\$4,172,213
November	8,630,669	692,474	3,256,622
December	5,980,457	544,098	1,510,429
January 2016	3,103,639	369,752	(486,831)
February	1,724,884	270,041	(1,979,298)
March	285,829	178,428	(2,855,126)
April	186,432	172,098	(2,610,160)
May	1,336,207	209,414	(1,503,254)
June	3,087,817	266,435	(45,341)
July	5,035,312	330,117	1,397,201
August	6,749,775	395,087	2,847,975
September	8,032,325	449,582	4,105,283
October	8,221,182	457,509	4,352,725
13 month average	<u>\$4,799,590</u>	<u>\$392,077</u>	<u>\$935,572</u>
Rate of Return	7.340%	7.340%	7.340%
Return	\$352,290	\$28,778	\$68,671
Return Requirement	<u>\$492,006</u>	<u>\$40,192</u>	<u>\$95,905</u>

1/ Monthly balance from SENDOUT Model, allocated to North Dakota on ratio of storage capacity MDDQ.

2/ Monthly balance allocated to North Dakota on sales volumes.

MONTANA-DAKOTA UTILITIES CO.  
COST OF GAS - PROPANE  
NORTH DAKOTA  
EFFECTIVE APRIL 2016

Cost of Purchased Propane	\$15,737
Gallons Purchased	52,458
Projected dk Sales	4,800
Propane Cost per Dk	\$3.279
Average Cost of Propane as Adjusted for Losses @ 99.55%	3.294
Less: Propane Cost Level in Rates 1/	<u>5.928</u>
Current Propane Cost Adjustment	<u><u>(\$2.634)</u></u>

1/ Propane Cost Level in Current Rates - Case No. PU-15-008, effective January 1, 2016.

**MONTANA-DAKOTA UTILITIES CO.  
COMPUTATION OF (OVER) / UNDER RECOVERED GAS COST ACCOUNT BALANCE  
APPLICABLE TO NORTH DAKOTA  
FIRM**

	<u>(Over) Under Recovery</u>	<u>Refunds &amp; Other</u>	<u>Interest 1/</u>	<u>Total Net Additions</u>	<u>Actual Dk Sales</u>	<u>Adjustment Per Dk</u>	<u>Total Adjustment Amount</u>	<u>Net Change- Additions less Adjustment</u>	<u>Cumulative Balance</u>
<b>Balance @ July 31, 2015</b>									<b><u>(\$4,772,872)</u></b>
August	(\$539,166)	\$0	(\$279)	(\$539,445)	269,521	\$0.209	\$56,329	(\$595,774)	(5,368,646)
September	(87,886)	0	(90)	(87,976)	297,292	0.209	62,133	(150,109)	(5,518,755)
October	203,583	(56,864) 2/	(92)	146,627	404,185	(0.310)	6,488 3/	140,139	(5,378,616)
November	397,974	0	(583)	397,391	870,491	(0.310)	(269,852)	667,243	(4,711,373)
December	29,596	0	(904)	28,692	1,823,099	(0.310)	(565,160)	593,852	(4,117,521)
January 2016	213,135	0	(893)	212,242	2,629,535	(0.310)	(815,155)	1,027,397	(3,090,124)
<b>Balance @ January 31, 2016</b>									<b><u>(\$3,090,124)</u></b>

1/ Interest calculated at the 90 day Treasury Note rate.

2/ United Pulse Trading billing adjustment.

3/ Reflects 253,920 dk @ \$0.209 and 150,265 dk @ (\$0.310).



**MONTANA-DAKOTA UTILITIES CO.  
COMPUTATION OF (OVER) / UNDER RECOVERED GAS COST ACCOUNT BALANCE  
APPLICABLE TO NORTH DAKOTA  
INTERRUPTIBLE**

	<u>(Over) Under Recovery</u>	<u>Refunds &amp; Other</u>	<u>Interest 1/</u>	<u>Total Net Additions</u>	<u>Actual Dk Sales</u>	<u>Adjustment Per Dk</u>	<u>Total Adjustment Amount</u>	<u>Net Change- Additions less Adjustment</u>	<u>Cumulative Balance</u>
<b>Balance @ July 31, 2015</b>									<b><u>\$17,007</u></b>
August	(\$13,262)	\$0	\$1	(\$13,261)	37,014	\$0.380	\$14,066	(\$27,327)	(10,320)
September	(2,127)	0	0	(2,127)	36,574	0.380	13,898	(16,025)	(26,345)
October	614	0	0	614	40,767	(0.018)	11,285 2/	(10,671)	(37,016)
November	(7,526)	0	(4)	(7,530)	64,474	(0.018)	(1,161)	(6,369)	(43,385)
December	(17,661)	0	(8)	(17,669)	75,171	(0.018)	(1,352)	(16,317)	(59,702)
January 2016	8,962	0	(13)	8,949	89,100	(0.018)	(1,604)	10,553	(49,149)
<b>Balance @ January 31, 2016</b>									<b><u>(\$49,149)</u></b>

1/ Interest calculated at the 90 day Treasury Note rate.

2/ Reflects 30,195 dk @ \$0.380 and 10,572 dk @ (\$0.018).

**MONTANA-DAKOTA UTILITIES CO.**  
**COMPUTATION OF (OVER) / UNDER RECOVERED GAS COST ACCOUNT BALANCE**  
**APPLICABLE TO NORTH DAKOTA**  
**AIR FORCE**

	<u>(Over) Under Recovery</u>	<u>Refunds &amp; Other</u>	<u>Interest 1/</u>	<u>Total Net Additions</u>	<u>Actual Dk Sales</u>	<u>Adjustment Per Dk</u>	<u>Total Adjustment Amount</u>	<u>Net Change- Additions less Adjustment</u>	<u>Cumulative Balance</u>
<b>Balance @ July 31, 2015</b>									<b><u>(\$21,765)</u></b>
August	(\$14,757)	\$0	(\$1)	(\$14,758)	2,573	\$0.365	\$939	(\$15,697)	(37,462)
September	(3,890)	0	(1)	(3,891)	2,868	0.365	1,046	(4,937)	(42,399)
October	239	0	(1)	238	5,942	(0.089)	2,169 2/	(1,931)	(44,330)
November	(1,427)	0	(5)	(1,432)	23,100	(0.089)	(2,057)	625	(43,705)
December	(13,833)	0	(8)	(13,841)	43,257	(0.089)	(3,849)	(9,992)	(53,697)
January 2016	9,844	0	(12)	9,832	58,461	(0.089)	(5,203)	15,035	(38,662)
<b>Balance @ January 31, 2016</b>									<b><u>(\$38,662)</u></b>

1/ Interest calculated at the 90 day Treasury Note rate.

2/ Reflects 5,942 dk @ \$0.365 and 0 dk @ (\$0.089).