

**MONTANA-DAKOTA UTILITIES CO.  
OTHER OPERATING REVENUES  
GAS UTILITY - SOUTH DAKOTA**

	<u>2020</u>	<u>Per Books 2021</u>	<u>2022</u>	<u>Pro Forma 2023</u>	
<u>Misc. Service Revenue</u>					<u>Account 4510</u>
Reconnect Fee	\$5,119	\$3,707	\$8,508	\$5,778	3 year average
Reconnect Fee Nonpayment	2,930	9,225	16,026	9,394	3 year average
NSF Check Fees	44,880	57,700	72,680	58,420	3 year average
Energy Diversion	684	1,197	342	699	3 year average minus \$125 in 2022
Total Misc. Service Revenue	<u>\$53,613</u>	<u>\$71,829</u>	<u>\$97,556</u>	<u>\$74,291</u>	
 <u>Rent from Property</u>					 <u>Account 4540</u>
Rent - Buildings/Parking Lot	\$13,325	\$6,750	\$4,800	\$4,800	Annualized based on activity through February
General Office COS	198,926	262,779	243,236	256,260	Annualized based on activity through February
Miscellaneous	11,400	11,400	13,500	13,200	Annualized based on activity through February
Total	<u>\$223,651</u>	<u>\$280,929</u>	<u>\$261,536</u>	<u>\$274,260</u>	
 <u>Other Operating Revenue</u>					 <u>Account 4560 - Late Pymt 4500</u>
Sale of Sundry Junk Material	\$829	\$2,817	\$2,073	\$1,906	3 year average
Patronage Dividends	8,820	8,726	5,899	7,815	3 year average
Miscellaneous	21,271	18,405	30,710	23,462	3 year average
Meter Reading for Others	26,232	14,643	9,395	16,757	3 year average
Late Payment Revenue	49,953	75,804	102,645	87,854	3 year average ratio of late pymt revenue to retail sales revenue
Conservation Tracking Adj. Revenue	186,476	142,786	117,888	0	Returned through the CTA Filing
Transport & Sales Penalty Rev.	25,330	18,307	121,500	21,819	2 year average (2020-2021)
Total Other Revenue	<u>\$318,911</u>	<u>\$281,488</u>	<u>\$390,110</u>	<u>\$159,613</u>	
 Total Other Operating Revenue	 <u><u>\$596,175</u></u>	 <u><u>\$634,246</u></u>	 <u><u>\$749,202</u></u>	 <u><u>\$508,164</u></u>	
  <u>Late Payment Calculation</u>	  <u>2020</u>	  <u>2021</u>	  <u>2022</u>	  <u>Pro Forma 2023</u>	
Late Payment Revenue	\$49,953	\$75,804	\$102,645	\$87,854	
Retail Sales Revenue	45,576,644	52,074,557	74,171,328	66,055,870	(Excludes Unbilled Revenue)

**Montana-Dakota Utilities Co.**  
**Gas Utility - South Dakota**  
**Normalization Summary**  
**For the Twelve Months Ending December 31, 2022**

	Customers			Volumes		
	Per Books Customers	Normalized	Annualized	Per Books Volumes	Normalized	Annualized
Rate 60 - Residential	56,822	56,822	57,300 1/	4,083,240.9	3,767,299	3,803,810 1/
Rate 70 - Small Firm General	5,427	5,427	5,457	798,830.7	705,619	710,454
<u>Rate 70 - Large Firm Sales:</u>						
Rate 70 - Large Firm General	2,072	2,072	2,089	2,613,978.9	2,462,365	2,486,065
Rate 70 - First Through Meter	9	9	9	12,617.9	12,618	12,618
Rate 70 - Large:	2,081	2,081	2,098	2,626,596.8	2,474,983	2,498,683
Rate 72 - Optional Seasonal	1	1	1	71.3	105	105
Total Large Firm Sales:	2,082	2,082	2,099	2,626,668.1	2,475,088	2,498,788
<u>Rate 71 - Small IT Sales:</u>						
Rate 71 - Non-Heat Sensitive	4	5	5	15,397.4	22,264	25,237
Rate 71 - Contract Cust 71-6	1	1	1	2,693.7	2,698	2,698
Rate 71 - Sm IT - Grain Drying	20	0	0	35,154.9	0	0
Total Rate 71:	25	6	6	53,246.0	24,962	27,935
<u>Rate 81 - Small IT Transport:</u>						
Rate 81 - Non-Heat Sensitive	10	10	10	201,098.3	193,165	197,622
Rate 81 - Contract Cust 81-11	1	1	1	31,035.9	26,637	31,036
Rate 81 - Contract Cust 81-12	1	1	1	22,242.0	26,060	26,060
Rate 81 - Heat Sensitive	8	8	8	85,088.1	77,709	77,709
Total Rate 81:	20	20	20	339,464.3	323,571	332,427
<u>Rate 82 - Large IT Transport:</u>						
Rate 82 - Non-Heat Sensitive	8	8	8	883,577.8	923,971	921,571
Rate 82 - Heat Sensitive	2	2	2	206,537.8	195,136	195,136
Total Rate 82:	10	10	10	1,090,115.6	1,119,107	1,116,707
<u>Rate 85 - Large IT Sales:</u>						
Rate 85 - Heat Sensitive	2	2	2	403,005.2	381,433	381,433
<b>Total:</b>	<b>64,388</b>	<b>64,369</b>	<b>64,894</b>	<b>9,394,570.8</b>	<b>8,797,079</b>	<b>8,871,554</b>

1/ Annualized customers includes the addition of 63 apartment customers for 2023 Deadwood expansion. Annualized volumes include the addition of 3,150 dk for additional Deadwood Expansion customers. The additional customers volumes were calculated using an estimated 50 Dk annual use.

**MONTANA-DAKOTA UTILITIES CO.  
SOUTH DAKOTA GAS UTILITY  
Residential Gas Weather Normalization  
Twelve Months Ended December 31, 2022**

Rate 60 - Residential Gas	Days in Month	Customers	Baseload/ Customer 1/	Normal Degree Days	Normalized Heating Use/ Customer 2/	Normalized Total Use/ Customer
January	31	56,618	1.00	1,143	11.37	12.37
February	28	56,610	0.90	921	9.16	10.06
March	31	56,739	1.00	954	9.49	10.49
April	30	56,722	0.97	551	5.48	6.45
May	31	56,841	1.00	300	2.99	3.99
June	30	56,886	0.97	53	0.53	1.50
July	31	56,667	1.00	0	0.00	1.00
August	31	56,754	1.00	0	0.00	1.00
September	30	56,683	0.97	4	0.04	1.01
October	31	56,786	1.00	156	1.55	2.55
November	30	57,159	0.97	507	5.04	6.01
December	31	57,401	1.00	891	8.87	9.87
<b>Total</b>	<b>365</b>	<b>681,866</b>	<b>11.78</b>	<b>5,480</b>	<b>54.52</b>	<b>66.30</b>

1/ Daily baseload per customer

0.03222

\* number of days in month.

2/ Use per degree day per customer

0.00995

\* normal degree days.

12 months ended December 31, 2022 average customers

56,822

12 months ended December 31, 2022 normalized total use/customer

66.30

12 months ended December 31, 2022 normalized use

3,767,299

12 months ended December 31, 2022 per books use

4,083,241

Difference

(315,942)

**MONTANA-DAKOTA UTILITIES CO.  
GAS UTILITY - SOUTH DAKOTA  
RESIDENTIAL - ANNUALIZATION  
FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2022**

	<u>Customers</u>	<u>Normalized Use per Customer</u>	<u>Average Customer Increase 1/</u>	<u>Customers Reflecting Avg. Incr. 2/</u>	<u>Difference from December 2022 Year End</u>	<u>Annualized Customers</u>	<u>Dk Adjustment 3/</u>
Rate 60 - Residential							
December 2021	56,497						
January 2022	56,618	12.37	75.3	56,572	829	57,447	10,255
February	56,610	10.06	150.6	56,648	753	57,363	7,575
March	56,739	10.49	225.9	56,723	678	57,417	7,112
April	56,722	6.45	301.2	56,798	603	57,325	3,889
May	56,841	3.99	376.5	56,874	527	57,368	2,103
June	56,886	1.50	451.8	56,949	452	57,338	678
July	56,667	1.00	527.1	57,024	377	57,044	377
August	56,754	1.00	602.4	57,099	302	57,056	302
September	56,683	1.01	677.7	57,175	226	56,909	228
October	56,786	2.55	753.0	57,250	151	56,937	385
November	57,159	6.01	828.3	57,325	76	57,235	457
December	57,401	9.87	903.6	57,401	0	57,401	0
Total	<u>681,866</u>	<u>66.30</u>				<u>57,237</u>	<u>33,361</u>
						Normalized 2022 Dk	<u>3,767,299</u>
Increase in Customers	904		1.60%			Annualized 2022 Dk	<u>3,800,660</u>

- 1/ Increase in customers divided by 12 plus previous month average customer increase.  
2/ Previous year customers plus average customer increase.  
3/ Use per customers times difference from most recent month.

## 60 - Residential

Month	Customers	Dth 1/	BPDD60 2/	Days	Dth/cust	DD/Day	Dth/Day/Cust
Jan-20	54,805	650,882.2	1,054	31	11.9	34.00000	0.38311
Feb-20	54,816	588,602.3	1,050	29	10.7	36.20690	0.37027
Mar-20	54,944	566,007.5	792	31	10.3	25.54839	0.33231
Apr-20	54,984	439,631.4	704	30	8	23.46667	0.26652
May-20	54,996	269,803.2	395	31	4.9	12.74194	0.15825
Jun-20	55,115	160,333.5	101	30	2.9	3.36667	0.09697
Jul-20	55,208	72,748.6	3	31	1.3	0.09677	0.04251
Aug-20	55,122	55,656.6	0	31	1	0.00000	0.03257
Sep-20	55,150	77,104.0	56	30	1.4	1.86667	0.0466
Oct-20	55,397	117,253.7	187	31	2.1	6.03226	0.06828
Nov-20	55,515	337,309.5	669	30	6.1	22.30000	0.20253
Dec-20	55,780	464,624.1	708	31	8.3	22.83871	0.2687
Jan-21	55,752	583,533.8	955	31	10.5	30.80645	0.33763
Feb-21	55,797	602,862.7	1,126	28	10.8	40.21429	0.38588
Mar-21	55,912	684,236.0	928	31	12.2	29.93548	0.39477
Apr-21	55,958	385,531.1	600	30	6.9	20.00000	0.22966
May-21	55,919	292,120.9	419	31	5.2	13.51613	0.16852
Jun-21	56,102	156,007.3	115	30	2.8	3.83333	0.09269
Jul-21	56,021	62,281.4	1	31	1.1	0.03226	0.03586
Aug-21	55,993	57,753.2	0	31	1	0.00000	0.03327
Sep-21	55,943	58,973.3	9	30	1.1	0.30000	0.03514
Oct-21	56,036	79,572.3	118	31	1.4	3.80645	0.04581
Nov-21	56,320	259,565.9	485	30	4.6	16.16667	0.15363
Dec-21	56,497	434,945.6	717	31	7.7	23.12903	0.24834
Jan-22	56,618	752,318.4	1,204	31	13.3	38.83871	0.42863
Feb-22	56,610	576,844.1	847	28	10.2	30.25000	0.36392
Mar-22	56,739	675,247.8	1,024	31	11.9	33.03226	0.3839
Apr-22	56,722	417,137.6	598	30	7.4	19.93333	0.24514
May-22	56,841	341,944.6	384	31	6	12.38710	0.19406
Jun-22	56,886	146,769.1	125	30	2.6	4.16667	0.086
Jul-22	56,667	63,667.6	4	31	1.1	0.12903	0.03624
Aug-22	56,754	60,010.8	0	31	1.1	0.00000	0.03411
Sep-22	56,683	58,199.1	16	30	1	0.53333	0.03422
Oct-22	56,786	90,073.4	132	31	1.6	4.25806	0.05117
Nov-22	57,159	254,632.9	549	30	4.5	18.30000	0.14849
Dec-22	57,401	646,395.5	1,067	31	11.3	34.41935	0.36326

Slope	Intercept	R2
<b>0.00995</b>	<b>0.03222</b>	<b>0.96279</b>

1/ Reflects billed dk per month.

2/ Reflects billing period degree days.

**MONTANA-DAKOTA UTILITIES CO.  
SOUTH DAKOTA GAS UTILITY  
Large Firm General Gas Weather Normalization  
Twelve Months Ended December 31, 2022**

<u>Rate 70 - Large Firm General</u>	<u>Days in Month</u>	<u>Customers</u>	<u>Baseload/ Customer 1/</u>	<u>Normal Degree Days</u>	<u>Normalized Heating Use/ Customer 2/</u>	<u>Normalized Total Use/ Customer</u>
January	31	2,070	32.62	1,143	167.76	200.38
February	28	2,064	29.47	921	135.18	164.65
March	31	2,067	32.62	954	140.02	172.64
April	30	2,066	31.57	551	80.87	112.44
May	31	2,063	32.62	300	44.03	76.65
June	30	2,068	31.57	53	7.78	39.35
July	31	2,068	32.62	0	0.00	32.62
August	31	2,068	32.62	0	0.00	32.62
September	30	2,070	31.57	4	0.59	32.16
October	31	2,072	32.62	156	22.90	55.52
November	30	2,087	31.57	507	74.41	105.98
December	31	2,097	32.62	891	130.77	163.39
<u>Total</u>	<u>365</u>	<u>24,860</u>	<u>384.09</u>	<u>5,480</u>	<u>804.31</u>	<u>1,188.40</u>

1/ Daily baseload per customer

1.05233

\* number of days in month.

2/ Use per degree day per customer

0.14677

\* normal degree days.

12 months ended December 31, 2022 average customers

2,072

12 months ended December 31, 2022 normalized total use/customer

1,188.40

12 months ended December 31, 2022 normalized use

2,462,365

12 months ended December 31, 2022 per books use

2,613,979

Difference

(151,614)

**MONTANA-DAKOTA UTILITIES CO.  
GAS UTILITY - SOUTH DAKOTA  
LARGE FIRM GENERAL - ANNUALIZATION  
FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2022**

	<u>Customers</u>	<u>Normalized Use per Customer</u>	<u>Average Customer Increase 1/</u>	<u>Customers Reflecting Avg. Incr. 2/</u>	<u>Difference from December 2022 Year End</u>	<u>Annualized Customers</u>	<u>Dk Adjustment 3/</u>
Rate 70 - Large Firm General							
December 2021	2,060						
January 2022	2,070	200.38	3.1	2,063	34	2,104	6,813
February	2,064	164.65	6.2	2,066	31	2,095	5,104
March	2,067	172.64	9.3	2,069	28	2,095	4,834
April	2,066	112.44	12.4	2,072	25	2,091	2,811
May	2,063	76.65	15.5	2,076	21	2,084	1,610
June	2,068	39.35	18.6	2,079	18	2,086	708
July	2,068	32.62	21.7	2,082	15	2,083	489
August	2,068	32.62	24.8	2,085	12	2,080	391
September	2,070	32.16	27.9	2,088	9	2,079	289
October	2,072	55.52	31.0	2,091	6	2,078	333
November	2,087	105.98	34.1	2,094	3	2,090	318
December	2,097	163.39	37.2	2,097	0	2,097	0
<b>Total</b>	<u>24,860</u>	<u>1,188.40</u>				<u>2,089</u>	<u>23,700</u>
						Normalized Dk	<u>2,462,365</u>
						Annualized Dk	<u>2,486,065</u>
	Increase in Customers	37	1.80%				

1/ Increase in customers divided by 12 plus previous month average customer increase.

2/ Previous year customers plus average customer increase.

3/ Use per customers times difference from most recent month.

## 70 - Large Firm General

Month	Customers	Dth 1/	BPDD60 2/	Days	Dth/cust	DD/Day	Dth/Day/Cust
Jan-20	2,039	439,429.4	1,054	31	215.5	34.00000	6.95201
Feb-20	2,039	374,108.0	1,050	29	183.5	36.20690	6.32677
Mar-20	2,043	367,547.9	792	31	179.9	25.54839	5.80342
Apr-20	2,045	277,401.4	704	30	135.6	23.46667	4.52162
May-20	2,041	169,939.8	395	31	83.3	12.74194	2.6859
Jun-20	2,049	123,252.0	101	30	60.2	3.36667	2.00508
Jul-20	2,050	77,368.1	3	31	37.7	0.09677	1.21744
Aug-20	2,039	61,977.5	0	31	30.4	0.00000	0.98052
Sep-20	2,045	76,856.9	56	30	37.6	1.86667	1.25276
Oct-20	2,043	102,306.5	187	31	50.1	6.03226	1.61537
Nov-20	2,049	212,745.7	669	30	103.8	22.30000	3.46097
Dec-20	2,049	276,256.1	708	31	134.8	22.83871	4.34919
Jan-21	2,047	334,219.8	955	31	163.3	30.80645	5.26687
Feb-21	2,047	358,375.1	1,126	28	175.1	40.21429	6.25262
Mar-21	2,046	392,935.9	928	31	192.1	29.93548	6.19519
Apr-21	2,045	242,647.8	600	30	118.7	20.00000	3.95514
May-21	2,045	189,842.9	419	31	92.8	13.51613	2.9946
Jun-21	2,049	125,827.4	115	30	61.4	3.83333	2.04697
Jul-21	2,045	70,908.6	1	31	34.7	0.03226	1.11852
Aug-21	2,039	70,871.8	0	31	34.8	0.00000	1.12123
Sep-21	2,044	69,289.7	9	30	33.9	0.30000	1.12997
Oct-21	2,047	81,347.9	118	31	39.7	3.80645	1.28194
Nov-21	2,050	172,282.1	485	30	84	16.16667	2.80133
Dec-21	2,060	262,998.9	717	31	127.7	23.12903	4.11837
Jan-22	2,070	432,803.1	1,204	31	209.1	38.83871	6.74463
Feb-22	2,064	334,536.4	847	28	162.1	30.25000	5.78863
Mar-22	2,067	396,939.8	1,024	31	192	33.03226	6.19473
Apr-22	2,066	257,551.6	598	30	124.7	19.93333	4.1554
May-22	2,063	215,785.7	384	31	104.6	12.38710	3.37413
Jun-22	2,068	122,458.7	125	30	59.2	4.16667	1.97387
Jul-22	2,068	70,866.2	4	31	34.3	0.12903	1.10542
Aug-22	2,068	69,595.6	0	31	33.7	0.00000	1.0856
Sep-22	2,070	69,275.6	16	30	33.5	0.53333	1.11555
Oct-22	2,072	89,874.4	132	31	43.4	4.25806	1.39922
Nov-22	2,087	173,477.2	549	30	83.1	18.30000	2.77076
Dec-22	2,097	380,814.6	1,067	31	181.6	34.41935	5.85806

Slope	Intercept	R2
0.14677	1.05233	0.95505

1/ Reflects billed dk per month.

2/ Reflects billing period degree days.



**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 70 - First Through Meter Customers**  
**For the Twelve Months Ending**  
**December 31, 2022**

	<u>Customers</u>	<u>Volumes</u>
January	9	1,209.0
February	9	1,209.0
March	9	1,092.0
April	9	1,189.9
May	9	1,161.8
June	9	1,103.8
July	9	885.5
August	9	845.2
September	9	795.0
October	9	833.6
November	9	1,134.6
December	9	1,158.5
Total	<u>108.0</u>	<u>12,617.9</u>

**MONTANA-DAKOTA UTILITIES CO.**  
**SOUTH DAKOTA GAS UTILITY**  
**Small Firm General - Gas Weather Normalization**  
**Twelve Months Ended December 31, 2022**

<u>Rate 70 - Small Firm General</u>	<u>Days in Month</u>	<u>Customers</u>	<u>Baseload/ Customer 1/</u>	<u>Normal Degree Days</u>	<u>Normalized Heating Use/ Customer 2/</u>	<u>Normalized Total Use/ Customer</u>
January	31	5,437	0.76	1,143	25.25	26.01
February	28	5,436	0.69	921	20.34	21.03
March	31	5,443	0.76	954	21.07	21.83
April	30	5,450	0.74	551	12.17	12.91
May	31	5,438	0.76	300	6.63	7.39
June	30	5,416	0.74	53	1.17	1.91
July	31	5,396	0.76	0	0.00	0.76
August	31	5,397	0.76	0	0.00	0.76
September	30	5,395	0.74	4	0.09	0.83
October	31	5,407	0.76	156	3.45	4.21
November	30	5,445	0.74	507	11.20	11.94
December	31	5,461	0.76	891	19.68	20.44
<u>Total</u>	<u>365</u>	<u>65,121</u>	<u>8.97</u>	<u>5,480</u>	<u>121.05</u>	<u>130.02</u>

1/ Daily baseload per customer                      0.02463                      \* number of days in month.  
2/ Use per degree day per customer                      0.02209                      \* normal degree days.

12 months ended December 31, 2022 average customers	5,427
12 months ended December 31, 2022 normalized total use/customer	<u>130.02</u>
12 months ended December 31, 2022 normalized use	705,619
12 months ended December 31, 2022 per books use	<u>798,831</u>
Difference	(93,212)

**MONTANA-DAKOTA UTILITIES CO.  
GAS UTILITY - SOUTH DAKOTA  
SMALL FIRM GENERAL - ANNUALIZATION  
FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2022**

	<u>Customers</u>	<u>Normalized Use per Customer</u>	<u>Average Customer Increase 1/</u>	<u>Customers Reflecting Avg. Incr. 2/</u>	<u>Difference from December 2022 Year End</u>	<u>Annualized Customers</u>	<u>Dk Adjustment 3/</u>
Rate 70 - Small Firm General							
December 2021	5,396						
January 2022	5,437	26.01	5.4	5,401	60	5,497	1,561
February	5,436	21.03	10.8	5,407	54	5,490	1,136
March	5,443	21.83	16.2	5,412	49	5,492	1,070
April	5,450	12.91	21.6	5,418	43	5,493	555
May	5,438	7.39	27.0	5,423	38	5,476	281
June	5,416	1.91	32.4	5,428	33	5,449	63
July	5,396	0.76	37.8	5,434	27	5,423	21
August	5,397	0.76	43.2	5,439	22	5,419	17
September	5,395	0.83	48.6	5,445	16	5,411	13
October	5,407	4.21	54.0	5,450	11	5,418	46
November	5,445	11.94	59.4	5,455	6	5,451	72
December	5,461	20.44	64.8	5,461	0	5,461	0
Total	<u>65,121</u>	<u>130.02</u>				<u>5,457</u>	<u>4,835</u>
						Normalized Dk	<u>705,619</u>
						Annualized Dk	<u>710,454</u>
	Increase in Customers	65	1.20%				

1/ Increase in customers divided by 12 plus previous month average customer increase.

2/ Previous year customers plus average customer increase.

3/ Use per customers times difference from most recent month.

## 70 - Small Firm General

Month	Customers	Dth 1/	BPDD60 2/	Days	Dth/cust	DD/Day	Dth/Day/Cust
Jan-20	5,582	131,561.9	1,054	31	23.6	34.00000	0.76029
Feb-20	5,288	119,750.0	1,050	29	22.6	36.20690	0.78088
Mar-20	5,292	113,391.9	792	31	21.4	25.54839	0.69119
Apr-20	5,293	83,009.9	704	30	15.7	23.46667	0.52277
May-20	5,287	45,784.4	395	31	8.7	12.74194	0.27935
Jun-20	5,285	23,512.4	101	30	4.4	3.36667	0.1483
Jul-20	5,291	8,231.7	3	31	1.6	0.09677	0.05019
Aug-20	5,277	6,975.7	0	31	1.3	0.00000	0.04264
Sep-20	5,274	9,491.9	56	30	1.8	1.86667	0.05999
Oct-20	5,284	15,253.2	187	31	2.9	6.03226	0.09312
Nov-20	5,302	60,602.2	669	30	11.4	22.30000	0.381
Dec-20	5,327	87,374.4	708	31	16.4	22.83871	0.5291
Jan-21	5,361	115,144.6	955	31	21.5	30.80645	0.69284
Feb-21	5,364	125,280.9	1,126	28	23.4	40.21429	0.83414
Mar-21	5,373	138,249.6	928	31	25.7	29.93548	0.83001
Apr-21	5,352	71,132.8	600	30	13.3	20.00000	0.44303
May-21	5,358	51,531.3	419	31	9.6	13.51613	0.31025
Jun-21	5,358	22,318.0	115	30	4.2	3.83333	0.13885
Jul-21	5,350	8,206.8	1	31	1.5	0.03226	0.04948
Aug-21	5,345	8,058.8	0	31	1.5	0.00000	0.04864
Sep-21	5,334	7,673.3	9	30	1.4	0.30000	0.04795
Oct-21	5,342	10,222.2	118	31	1.9	3.80645	0.06173
Nov-21	5,386	42,910.9	485	30	8	16.16667	0.26557
Dec-21	5,396	82,988.8	717	31	15.4	23.12903	0.49612
Jan-22	5,437	158,174.9	1,204	31	29.1	38.83871	0.93846
Feb-22	5,436	120,928.7	847	28	22.2	30.25000	0.7945
Mar-22	5,443	140,811.8	1,024	31	25.9	33.03226	0.83452
Apr-22	5,450	81,900.5	598	30	15	19.93333	0.50092
May-22	5,438	64,623.0	384	31	11.9	12.38710	0.38334
Jun-22	5,416	21,746.2	125	30	4	4.16667	0.13384
Jul-22	5,396	8,161.2	4	31	1.5	0.12903	0.04879
Aug-22	5,397	7,836.3	0	31	1.5	0.00000	0.04684
Sep-22	5,395	7,487.1	16	30	1.4	0.53333	0.04626
Oct-22	5,407	11,990.4	132	31	2.2	4.25806	0.07153
Nov-22	5,445	43,402.3	549	30	8	18.30000	0.2657
Dec-22	5,461	131,768.3	1,067	31	24.1	34.41935	0.77835

Slope	Intercept	R2
0.02209	0.02463	0.95592

1/ Reflects billed dk per month.

2/ Reflects billing period degree days.

**South Dakota Gas 2022  
Small Interruptible Sales  
Rate 71  
Normalized Volumes**

	Per Books 2022	Normalized 1/	Annualized 2/	Difference - Annualized to Per Books	Notes:
<b><u>Non-Heat Sensitive</u></b>					
Rate 71 - 1	2,497.6	5,994	12,000 3/	9,502.4	Expected annual service 2022 annual volumes 3 year average 3 year average 3 year average
Rate 71 - 2	4,892.0	7,925	4,892 4/	0.0	
Rate 71 - 3	30.2	34	34	3.8	
Rate 71 - 4	5,455.0	5,677	5,677	222.0	
Rate 71 - 5	2,522.6	2,634	2,634	111.4	
<b>Total Non-Heat</b>	<b>15,397.4</b>	<b>22,264</b>	<b>25,237</b>	<b>9,839.6</b>	
<b><u>Contract Customers:</u></b>					
Rate 71 - 6	2,693.7	2,698	2,698	4.3	3 year average
Grain Drying	35,154.9	0 5/	0 5/	(35,154.9)	
<b>Total Volumes:</b>	<b>53,246.0</b>	<b>24,962</b>	<b>27,935</b>	<b>(25,311.0)</b>	

1/ Non heat sensitive customers volumes are two or three year averages. Heat sensitive customers are normalized volumes calculated through a regression analysis.

2/ Annualized volumes reflect normalized volumes unless otherwise noted.

3/ Customer started taking service in August 2022. Annualized volumes reflect expected 12,000 dk annual use.

4/ Customer is doing major remodel and 2023 volumes will be for temp heat only. Remodel includes installing high efficiency equipment. Annualized volumes reflect 2022 actual volumes.

5/ Grain Drying volumes are not included in pro forma volumes.

**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 71 Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Customer ID**  
**Rate 71 - 1**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	0.0	0.0	0.0
February	0.0	0.0	0.0
March	0.0	0.0	0.0
April	0.0	0.0	0.0
May	0.0	0.0	0.0
June	0.0	0.0	0.0
July	0.0	0.0	0.0
August	0.0	0.0	262.2
September	0.0	0.0	750.7
October	0.0	0.0	488.9
November	0.0	0.0	549.8
December	0.0	0.0	446.0
Total	0.0	0.0	2,497.6
5 month average (normalized)			<u>5,994</u>
Expected Annual Service (annualized)			<u><u>12,000</u></u>

**Normalized Volumes**  
**Customer ID**  
**Rate 71 - 2**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	1,167.7	1,201.3	1,006.1
February	1,412.7	1,255.3	824.7
March	1,271.6	1,324.0	706.5
April	1,204.0	1,126.8	611.2
May	1,109.6	1,055.5	506.6
June	542.5	844.8	152.7
July	164.0	164.6	47.8
August	164.3	169.1	10.5
September	140.1	161.7	0.7
October	561.8	177.8	6.0
November	1,039.4	656.6	321.9
December	1,122.1	846.3	697.3
Total	9,899.8	8,983.8	4,892.0
3 year average (normalized)			<u>7,925</u>
2022 volumes (annualized)			<u><u>4,892</u></u>

**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 71 Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Customer ID**  
**Rate 71 - 3**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	6.8	2.3	2.3
February	1.3	2.3	2.4
March	2.9	3.0	3.0
April	2.3	2.4	2.3
May	1.8	2.3	2.3
June	2.9	3.4	2.8
July	10.4	2.3	2.3
August	2.4	2.7	2.9
September	2.9	2.3	2.3
October	2.3	2.3	2.3
November	2.3	2.3	2.3
December	3.1	2.9	3.0
Total	41.4	30.5	30.2
3 year average (normalized)			<b>34</b>

**Normalized Volumes**  
**Customer ID**  
**Rate 71 - 4**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	716.5	609.5	554.1
February	582.7	518.2	483.0
March	685.1	643.6	521.6
April	551.5	501.1	458.8
May	415.6	462.1	467.8
June	393.6	506.5	450.8
July	423.1	387.3	351.4
August	367.8	361.5	356.7
September	486.4	318.0	369.2
October	366.7	316.9	421.5
November	494.8	364.4	439.2
December	619.5	483.6	580.9
Total	6,103.3	5,472.7	5,455.0
3 year average (normalized)			<b>5,677</b>

**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 71 Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Customer ID**  
**Rate 71 - 5**

	12 months ending <u>12/31/2020</u>	12 months ending <u>12/31/2021</u>	12 months ending <u>12/31/2022</u>
January	106.2	203.1	102.8
February	115.6	191.3	111.7
March	101.6	82.1	136.7
April	140.4	249.1	165.9
May	225.2	318.1	206.8
June	356.7	322.4	311.2
July	343.6	227.1	206.7
August	236.6	267.4	310.9
September	213.7	215.5	236.3
October	289.6	260.4	279.1
November	244.3	234.9	237.4
December	138.4	294.7	217.1
Total	<u>2,511.9</u>	<u>2,866.1</u>	<u>2,522.6</u>
			<u><u>2,634</u></u>
		3 year average (normalized)	



**South Dakota - Gas  
Rate 71 Contract Customer  
Non-Heat Customers**

**Normalized Volumes  
Customer ID  
Rate 71 - 6**

	12 months ending <u>12/31/2020</u>	12 months ending <u>12/31/2021</u>	12 months ending <u>12/31/2022</u>
January	256.8	233.8	254.0
February	245.2	285.8	239.0
March	230.6	335.2	283.9
April	289.6	278.3	264.3
May	249.6	287.7	242.6
June	137.2	207.4	188.8
July	227.7	220.1	217.4
August	180.0	166.8	165.1
September	176.0	141.3	218.3
October	209.7	175.3	170.1
November	230.4	134.7	213.6
December	<u>265.7</u>	<u>236.6</u>	<u>236.6</u>
Total	2,698.5	2,703.0	2,693.7
		3 year average (normalized)	<u><u>2,698</u></u>

**Montana-Dakota Utilities Co.**  
**South Dakota Gas 2022**  
**Optional Seasonal Firm General**  
**Rate 72**  
**Normalized Volumes**

<b><u>Optional Seasonal</u></b>	Per Books	Normalized 1/	Annualized 1/	Difference - Annualized to Per Books	Notes:
Rate 72-1	<u>2022</u> <u>71.3</u>	<u>Normalized 1/</u> <u>105.0</u>	<u>Annualized 1/</u> <u>105.0</u>	<u>Per Books</u> <u>33.7</u>	<u>3 year average</u>

1/ Normalized and annualized volumes is a three year average.

**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 72 Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Optional Seasonal**  
**Rate 72-1**

	12 months ending <u>12/31/2020</u>	12 months ending <u>12/31/2021</u>	12 months ending <u>12/31/2022</u>
January	0.0	0.0	0.0
February	0.0	0.0	0.0
March	0.0	0.0	0.0
April	0.0	0.0	0.0
May	0.0	0.0	0.0
June	0.0	19.8	0.0
July	20.3	61.0	0.1
August	43.2	33.0	19.7
September	4.7	26.9	51.5
October	0.0	33.9	0.0
November	0.0	0.0	0.0
December	0.0	0.0	0.0
Total	<u>68.2</u>	<u>174.6</u>	<u>71.3</u>
		3 year average (normalized)	<u><u>105</u></u>

**Montana-Dakota Utilities Co.**  
**South Dakota Gas 2022**  
**Small Interruptible Transportation**  
**Rate 81**  
**Normalized Volumes**

	Per Books 2022	Normalized 1/	Annualized 2/	Difference - Annualized to Per Books	Notes:
<b><u>Non-Heat Sensitive</u></b>					
Rate 81 - 1	14,652.8	14,111	14,111	(541.8)	3 year average
Rate 81 - 2	2,229.2	2,031	2,031	(198.2)	3 year average
Rate 81 - 3	26,677.8	26,504	26,504	(173.8)	3 year average
Rate 81 - 4	36,530.9	32,267	32,267	(4,263.9)	3 year average
Rate 81 - 5	23,338.3	22,488	22,488	(850.3)	3 year average
Rate 81 - 6	11,434.8	13,701	13,701	2,266.2	3 year average
Rate 81 - 7	26,703.3	22,246	26,703 3/	(0.3)	2022 annual volumes
Rate 81 - 8	4,260.9	4,131	4,131	(129.9)	3 year average
Rate 81 - 9	34,353.4	35,049	35,049	695.6	3 year average
Rate 81 - 10	20,916.9	20,637	20,637	(279.9)	3 year average
	<u>201,098.3</u>	<u>193,165</u>	<u>197,622</u>	<u>(3,476.3)</u>	
<b><u>Contract Customers:</u></b>					
Rate 81 - 11	31,035.9	26,637	31,036 3/	0.1	2022 annual volumes
Rate 81 - 12	22,242.0	26,060	26,060	3,818.0	3 year average
	<u>53,277.9</u>	<u>52,697</u>	<u>57,096</u>	<u>3,818.1</u>	
<b><u>Total Heat Sensitive</u></b>	<u>85,088.1</u>	<u>77,709</u>	<u>77,709</u>	<u>(7,379.1)</u>	
<b>Total Volumes:</b>	<b>339,464.3</b>	<b>323,571</b>	<b>332,427</b>	<b>(7,037.3)</b>	

1/ Non heat sensitive customers volumes are two or three year averages. Heat sensitive customers are normalized volumes calculated through a regression analysis.

2/ Annualized volumes reflect normalized volumes unless otherwise noted.

3/ Annualized volumes reflect 2022 per books, customers use increased in 2022 and is expected to maintain this level of use.

**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 81 Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 1**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	0.0	752.7	577.9
February	997.0	960.6	1,448.7
March	1,277.6	1,225.1	1,438.2
April	786.0	1,368.1	1,245.2
May	1,532.8	1,212.9	1,136.8
June	1,364.0	1,297.0	1,182.9
July	1,373.8	1,693.3	1,211.2
August	908.5	1,351.9	452.5
September	866.7	1,327.1	1,475.7
October	757.3	1,252.8	1,399.3
November	1,185.3	1,649.7	1,466.7
December	1,015.4	1,523.4	1,617.7
Total	12,064.4	15,614.6	14,652.8
3 year average (normalized)			<b><u>14,111</u></b>

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 2**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	325.6	319.0	343.4
February	348.2	354.0	349.2
March	324.4	384.0	337.9
April	277.6	253.9	281.1
May	220.0	184.9	255.8
June	63.2	46.8	110.0
July	0.0	0.0	11.7
August	0.0	0.0	0.0
September	0.0	0.0	0.0
October	23.9	1.2	11.2
November	197.2	121.2	184.4
December	226.0	193.3	344.5
Total	2,006.1	1,858.3	2,229.2
3 year average (normalized)			<b><u>2,031</u></b>

**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 81 Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 3**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	4,511.9	4,156.8	4,198.2
February	5,535.6	4,560.0	4,342.1
March	4,816.6	5,163.6	4,226.8
April	3,952.0	3,510.3	3,703.8
May	2,277.5	2,662.3	3,268.4
June	490.0	877.6	762.5
July	16.4	0.0	0.0
August	0.0	0.0	0.0
September	0.0	0.0	0.0
October	39.2	15.4	15.4
November	2,419.3	1,742.5	1,610.0
December	3,180.2	2,906.8	4,550.6
Total	27,238.7	25,595.3	26,677.8
3 year average (normalized)			<b><u>26,504</u></b>

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 4**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	3,988.9	1,576.6	2,538.0
February	4,728.3	2,311.0	3,549.4
March	3,997.1	3,374.4	4,937.2
April	3,536.3	4,393.4	5,098.5
May	2,088.4	3,716.1	4,276.9
June	1,622.5	3,313.0	3,813.5
July	2,322.0	2,395.3	3,751.8
August	1,599.8	1,534.7	2,162.9
September	1,355.3	1,658.2	1,405.3
October	1,130.8	1,953.9	1,316.5
November	1,809.6	1,645.4	1,899.9
December	2,197.2	2,021.2	1,781.0
Total	30,376.2	29,893.2	36,530.9
3 year average (normalized)			<b><u>32,267</u></b>

**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 81 Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 5**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	2,082.2	1,818.1	2,003.4
February	2,187.4	3,012.3	3,119.0
March	2,483.1	2,466.5	2,651.6
April	2,961.7	3,283.0	2,387.6
May	1,908.1	3,425.8	2,662.8
June	1,216.0	2,313.9	2,109.1
July	1,034.9	923.7	1,277.4
August	739.6	659.1	793.0
September	1,028.6	172.6	462.9
October	1,039.0	736.9	506.4
November	2,411.8	1,708.6	2,410.9
December	2,102.9	2,409.7	2,954.2
Total	21,195.3	22,930.2	23,338.3
3 year average (normalized)			<b>22,488</b>

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 6**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	1,669.7	2,151.2	1,551.3
February	1,906.1	2,053.4	1,703.7
March	1,692.3	1,785.6	1,426.8
April	1,565.7	1,791.9	1,411.5
May	1,334.3	1,522.8	989.2
June	741.7	1,029.9	784.9
July	396.1	503.3	371.8
August	392.2	696.0	214.0
September	374.1	810.8	367.2
October	592.4	872.3	345.1
November	1,260.5	1,272.1	873.5
December	1,807.7	1,446.3	1,395.8
Total	13,732.8	15,935.6	11,434.8
3 year average (normalized)			<b>13,701</b>

**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 81 Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 7**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	89.7	582.9	1,147.1
February	0.0	0.0	0.0
March	0.0	0.0	0.0
April	0.0	0.0	12.6
May	103.8	305.2	1,247.5
June	2,564.6	2,492.9	3,668.2
July	3,433.6	3,020.5	2,975.4
August	2,291.9	2,674.9	3,499.2
September	2,341.2	2,443.0	3,994.3
October	3,145.7	2,515.8	3,725.3
November	2,007.7	3,285.5	4,252.4
December	3,051.8	3,682.6	2,181.3
Total	19,030.0	21,003.3	26,703.3
3 year average (normalized)			<u><u>22,246</u></u>
2022 volumes (annualized)			<u><u>26,703</u></u>

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 8**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	617.4	611.1	642.6
February	635.2	630.7	647.9
March	588.7	659.9	612.5
April	535.3	546.8	588.7
May	513.7	494.1	521.1
June	240.3	209.2	249.6
July	43.5	28.5	66.8
August	9.0	8.6	2.4
September	4.1	10.7	3.9
October	138.5	31.7	26.0
November	344.0	233.7	271.1
December	543.5	453.0	628.3
Total	4,213.2	3,918.0	4,260.9
3 year average (normalized)			<u><u>4,131</u></u>



**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 81 Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 9**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	2,919.0	3,801.5	3,872.2
February	3,747.4	4,037.4	3,531.8
March	3,373.1	3,437.6	3,419.1
April	3,411.6	3,579.9	3,449.5
May	3,031.9	2,868.5	2,908.0
June	1,969.0	2,884.5	2,504.7
July	1,648.7	1,736.4	1,779.9
August	1,526.8	1,646.7	1,257.4
September	2,095.3	2,663.3	2,258.6
October	3,538.8	3,341.9	2,718.6
November	3,844.9	3,295.9	3,650.7
December	3,379.9	3,014.3	3,002.9
Total	34,486.4	36,307.9	34,353.4
3 year average (normalized)			<b><u>35,049</u></b>

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 10**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	2,336.5	1,901.1	2,019.5
February	2,452.2	1,829.1	2,000.3
March	2,289.3	1,784.2	1,993.6
April	2,084.6	1,860.0	1,970.8
May	1,424.6	1,695.8	1,651.7
June	1,208.6	1,515.1	1,613.3
July	1,446.4	1,490.7	1,616.2
August	1,434.8	1,431.4	1,384.3
September	1,336.7	1,504.2	1,481.6
October	1,488.0	1,543.8	1,397.1
November	1,671.1	1,668.1	1,609.3
December	1,703.8	1,894.0	2,179.2
Total	20,876.6	20,117.5	20,916.9
3 year average (normalized)			<b><u>20,637</u></b>

**Montana-Dakota Utilities Co.**  
**South Dakota - Gas**  
**Rate 81 Contract Customers**  
**Non-Heat Customers**

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 11**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	2,022.9	1,977.1	2,518.7
February	2,118.1	2,252.9	2,771.1
March	2,081.7	2,097.7	3,100.9
April	2,120.9	2,257.5	3,285.8
May	2,243.6	2,166.6	2,989.4
June	2,168.5	2,207.5	2,509.8
July	2,055.3	1,819.2	2,302.5
August	1,986.5	1,910.3	2,220.9
September	1,856.7	1,752.5	1,924.1
October	2,038.9	1,326.3	2,119.9
November	2,397.8	1,695.5	2,571.9
December	2,156.0	2,165.3	2,720.9
Total	25,246.9	23,628.4	31,035.9
3 year average (normalized) 2022 volumes (annualized)			<u><u>26,637</u></u> <u><u>31,036</u></u>

**Normalized Volumes**  
**Customer ID**  
**Rate 81 - 12**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	2,018.3	2,243.2	2,309.9
February	3,094.4	3,020.7	2,057.7
March	2,642.2	2,813.1	1,837.5
April	2,257.4	2,405.3	2,059.1
May	2,549.1	2,903.8	2,091.3
June	1,805.9	2,246.3	2,173.3
July	1,728.2	1,486.8	1,364.6
August	363.0	1,686.1	324.0
September	1,419.5	2,818.7	2,070.0
October	2,712.8	2,957.7	1,881.9
November	2,778.3	2,868.2	2,365.0
December	2,575.8	2,543.0	1,707.7
Total	25,944.9	29,992.9	22,242.0
3 year average (normalized)			<u><u>26,060</u></u>

**MONTANA-DAKOTA UTILITIES CO.  
SOUTH DAKOTA GAS UTILITY  
Small IT Transport - Gas Weather Normalization  
Twelve Months Ended December 31, 2022**

<u>Rate 81 - Small IT Transport</u>	<u>Days in Month</u>	<u>Customers</u>	<u>Baseload/ Customer 1/</u>	<u>Normal Degree Days</u>	<u>Normalized Heating Use/ Customer 2/</u>	<u>Normalized Total Use/ Customer</u>
January	31	8	201.14	891	1,194.29	1,395.43
February	28	8	181.67	1,143	1,532.07	1,713.74
March	31	8	201.14	921	1,234.50	1,435.64
April	30	8	194.65	954	1,278.73	1,473.38
May	31	8	201.14	551	738.55	939.69
June	30	8	194.65	300	402.12	596.77
July	31	8	201.14	53	71.04	272.18
August	31	8	201.14	0	0.00	201.14
September	30	8	194.65	0	0.00	194.65
October	31	8	201.14	4	5.36	206.50
November	30	8	194.65	156	209.10	403.75
December	31	8	201.14	507	679.58	880.72
<u>Total</u>	<u>365</u>	<u>96</u>	<u>2,368.25</u>	<u>5,480</u>	<u>7,345.34</u>	<u>9,713.59</u>

1/ Daily baseload per customer                    6.48833                    \* number of days in month.  
2/ Use per degree day per customer                    1.34039                    \* normal degree days.

12 months ended December 31, 2022 average customers	8
12 months ended December 31, 2022 normalized total use/customer	9,713.59
12 months ended December 31, 2022 normalized use	<u>77,709</u>
12 months ended December 31, 2022 per books use	85,088
Difference	<u>(7,379)</u>

## 81 - Small IT Transport

Month	Customers	Dth 1/	BPDD60 2/	Days	Dth/cust	DD/Day	Dth/Day/Cust
Jan-20	8	11,301.2	869	31	1412.7	28.03226	45.56935
Feb-20	8	12,370.2	1,054	29	1546.3	36.34483	53.31983
Mar-20	8	11,761.0	1,050	31	1470.1	33.87097	47.42339
Apr-20	8	8,880.6	792	30	1110.1	26.40000	37.0025
May-20	8	6,609.2	704	31	826.2	22.70968	26.65
Jun-20	8	3,590.6	395	30	448.8	13.16667	14.96083
Jul-20	8	1,155.4	101	31	144.4	3.25806	4.65887
Aug-20	8	1,078.4	3	31	134.8	0.09677	4.34839
Sep-20	8	1,120.2	0	30	140	0.00000	4.6675
Oct-20	8	2,302.4	56	31	287.8	1.80645	9.28387
Nov-20	8	7,435.2	187	30	929.4	6.23333	30.98
Dec-20	8	8,518.6	669	31	1064.8	21.58065	34.34919
Jan-21	8	11,070.8	708	31	1383.9	22.83871	44.64032
Feb-21	8	12,649.1	955	28	1581.1	34.10714	56.4692
Mar-21	8	15,072.7	1,126	31	1884.1	36.32258	60.77702
Apr-21	8	8,983.2	928	30	1122.9	30.93333	37.43
May-21	8	7,251.8	600	31	906.5	19.35484	29.24113
Jun-21	8	3,843.5	419	30	480.4	13.96667	16.01458
Jul-21	8	1,198.9	115	31	149.9	3.70968	4.83427
Aug-21	8	1,119.2	1	31	139.9	0.03226	4.5129
Sep-21	8	1,173.1	0	30	146.6	0.00000	4.88792
Oct-21	8	1,307.3	9	31	163.4	0.29032	5.27137
Nov-21	8	5,399.8	118	30	675	3.93333	22.49917
Dec-21	8	8,451.6	485	31	1056.5	15.64516	34.07903
Jan-22	8	13,467.4	717	31	1683.4	23.12903	54.30403
Feb-22	8	13,606.9	1,204	28	1700.9	43.00000	60.74509
Mar-22	8	13,016.4	847	31	1627.1	27.32258	52.48548
Apr-22	8	10,709.9	1,024	30	1338.7	34.13333	44.62458
May-22	8	8,173.5	598	31	1021.7	19.29032	32.95766
Jun-22	8	3,630.6	384	30	453.8	12.80000	15.1275
Jul-22	8	1,373.8	125	31	171.7	4.03226	5.53952
Aug-22	8	1,183.9	4	31	148	0.12903	4.77379
Sep-22	8	1,252.2	0	30	156.5	0.00000	5.2175
Oct-22	8	1,347.2	16	31	168.4	0.51613	5.43226
Nov-22	8	5,405.1	132	30	675.6	4.40000	22.52125
Dec-22	8	11,921.2	549	31	1490.2	17.70968	48.06935

Slope	Intercept	R2
<b>1.34039</b>	<b>6.48833</b>	<b>0.84839</b>

1/ Reflects billed dk per month.

2/ Reflects billing period degree days.

**Montana-Dakota Utilities Co.**  
**South Dakota Gas 2022**  
**Large Interruptible Transportation**  
**Rate 82**  
**Normalized Volumes**

	Per Books 2022	Normalized 1/	Annualized 2/	Difference - Normalized to Per Books	Notes:
<b>Non-Heat Sensitive</b>					
Rate 82 - 1	436,302.2	448,462	448,462	12,159.8	Three year average
Rate 82 - 2	93,309.9	119,449	119,449	26,139.1	Three year average
Rate 82 - 3	38,731.8	24,783	24,783	(13,948.8)	Three year average
Rate 82 - 4	14,931.2	17,305	17,305	2,373.8	Three year average
Rate 82 - 5	15,881.6	15,656	15,656	(225.6)	Three year average
Rate 82 - 6	2,083.6	5,400	3,000 3/	916.4	Estimated 2023 use
Rate 82 - 7	102,798.7	124,572	124,572	21,773.3	Three year average
Rate 82 - 8	179,538.8	168,344	168,344	(11,194.8)	Three year average
<b>Total:</b>	<u>883,577.8</u>	<u>923,971</u>	<u>921,571</u>	<u>37,993.2</u>	
<b>Total Heat Sensitive</b>	<u>206,537.8</u>	<u>195,136</u>	<u>195,136</u>	<u>(11,401.8)</u>	Normalized volumes
<b>Total Volumes:</b>	<b><u>1,090,115.6</u></b>	<b><u>1,119,107</u></b>	<b><u>1,116,707</u></b>	<b><u>26,591.4</u></b>	

1/ Non heat sensitive customers volumes are two or three year averages. Heat sensitive customers are normalized volumes calculated through a regression analysis.

2/ Annualized volumes reflect normalized volumes unless otherwise noted.

3/ Customer had lower use in 2022, expects more use in 2023 but is not expected to return to the prior years levels in 2023.

**Montana-Dakota Utilities Co.  
South Dakota Gas  
Rate 82 Customers  
Non-Heat Sensitive Customers**

**Normalized Volumes  
Customer ID  
Rate 82 - 1**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	42,269.2	39,925.8	43,048.3
February	47,633.1	46,972.5	46,580.1
March	42,324.9	43,715.2	43,292.2
April	50,433.9	48,393.2	47,715.3
May	44,192.9	37,595.5	40,682.6
June	38,928.4	39,883.1	40,025.2
July	35,697.1	28,628.0	33,561.9
August	31,854.3	28,930.3	28,509.3
September	34,843.0	29,402.5	27,092.1
October	35,223.7	30,566.8	24,313.5
November	28,783.9	28,723.7	26,277.2
December	33,025.9	41,135.7	35,204.5
Total	465,210.3	443,872.3	436,302.2
		3 year average (normalized)	<u><u>448,462</u></u>

**Normalized Volumes  
Customer ID  
Rate 82 - 2**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	21.7	28,118.1	317.8
February	7,872.9	42,955.8	8,274.9
March	8,731.1	21,089.4	14,787.8
April	2,898.5	14,268.9	3,322.4
May	97.6	13,258.7	4,156.4
June	1,786.3	7,234.5	10,088.7
July	15,345.7	3,873.1	2,398.9
August	11,631.0	6,833.0	4,408.6
September	6,741.7	10,122.7	25,232.3
October	5,428.1	5,191.8	11,094.7
November	22,979.0	18,986.1	6,895.6
December	28.3	9,542.2	2,331.8
Total	83,561.9	181,474.3	93,309.9
		3 year average (normalized)	<u><u>119,449</u></u>

**Montana-Dakota Utilities Co.  
South Dakota Gas  
Rate 82 Customers  
Non-Heat Sensitive Customers**

**Normalized Volumes  
Customer ID  
Rate 82 - 3**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	1,654.4	2,513.4	4,272.2
February	2,255.8	3,108.7	4,262.8
March	2,356.2	3,954.2	3,762.4
April	1,752.5	2,823.7	4,609.1
May	1,611.8	1,502.4	3,839.6
June	916.0	684.8	1,663.0
July	709.0	304.2	1,811.5
August	171.2	427.2	2,788.8
September	133.7	361.9	1,962.4
October	298.5	335.7	1,829.4
November	2,087.5	1,314.2	2,845.4
December	2,203.0	2,138.1	5,085.2
Total	16,149.6	19,468.5	38,731.8
3 year average (normalized)			<b><u>24,783</u></b>

**Normalized Volumes  
Customer ID  
Rate 82 - 4**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	448.2	95.1	847.4
February	0.0	0.0	0.0
March	0.0	0.0	0.0
April	0.0	0.0	0.0
May	593.8	1,132.4	658.6
June	2,695.6	1,322.1	2,071.1
July	7,165.2	2,172.7	2,090.2
August	1,214.0	2,243.5	2,328.7
September	1,569.2	2,193.3	1,440.9
October	3,113.3	2,349.5	2,152.6
November	1,306.3	2,717.9	2,480.7
December	1,743.7	2,909.2	861.0
Total	19,849.3	17,135.7	14,931.2
3 year average (normalized)			<b><u>17,305</u></b>

**Montana-Dakota Utilities Co.  
South Dakota Gas  
Rate 82 Customers  
Non-Heat Sensitive Customers**

**Normalized Volumes  
Customer ID  
Rate 82 - 5**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	1,169.7	669.0	1,274.5
February	1.0	865.4	840.7
March	395.2	832.7	827.5
April	621.1	1,176.3	1,082.7
May	1,519.7	1,483.3	1,470.5
June	1,941.9	1,519.9	1,680.7
July	1,786.8	1,391.6	1,756.6
August	1,645.8	1,403.2	1,534.5
September	1,518.9	1,577.1	1,359.6
October	1,546.5	1,507.5	1,435.1
November	1,637.2	1,627.2	1,306.5
December	1,582.4	1,666.4	1,312.7
Total	15,366.2	15,719.6	15,881.6
		3 year average (normalized)	<b><u>15,656</u></b>

**Normalized Volumes  
Customer ID  
Rate 82 - 6**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	2,306.8	474.7	0.0
February	681.4	0.0	21.7
March	64.6	48.6	0.0
April	0.0	0.0	0.0
May	851.1	738.3	842.3
June	623.3	0.0	1.0
July	486.2	0.0	695.8
August	0.0	2,676.0	0.0
September	0.0	1,627.6	0.0
October	929.2	476.7	0.0
November	985.2	1,145.4	522.8
December	0.0	0.0	0.0
Total	6,927.8	7,187.3	2,083.6
		3 year average (normalized)	<b><u>5,400</u></b>
		Expected volumes (annualized)	<b><u>3,000</u></b>



**Montana-Dakota Utilities Co.  
South Dakota Gas  
Rate 82 Customers  
Non-Heat Sensitive Customers**

**Normalized Volumes  
Customer ID  
Rate 82 - 7**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	15,040.7	13,124.6	9,145.4
February	16,624.6	13,694.8	9,719.7
March	15,500.4	15,043.6	8,828.6
April	16,232.9	12,327.0	9,018.6
May	14,690.2	10,551.4	4,319.7
June	13,952.5	9,491.6	8,357.8
July	5,922.7	7,509.8	9,562.2
August	9,521.2	7,737.2	8,924.0
September	9,764.1	7,581.9	6,832.6
October	10,322.3	7,456.7	3,781.3
November	11,917.4	7,836.6	11,887.5
December	11,414.0	7,659.8	12,421.3
Total	150,903.0	120,015.0	102,798.7
3 year average (normalized)			<b><u>124,572</u></b>

**Normalized Volumes  
Customer ID  
Rate 82 - 8**

	12 months ending 12/31/2020	12 months ending 12/31/2021	12 months ending 12/31/2022
January	22,242.8	17,252.7	22,424.1
February	20,734.8	22,031.8	19,690.4
March	19,721.1	22,153.4	21,866.6
April	15,472.2	22,316.8	21,271.0
May	15,061.9	19,162.2	18,895.0
June	7,993.7	11,866.7	16,659.4
July	14,033.5	4,904.8	10,001.8
August	14,146.7	5,045.8	3,599.0
September	9,125.6	3,933.1	5,776.5
October	4,999.6	3,356.2	9,547.9
November	9,196.2	14,181.7	14,394.9
December	10,159.8	16,399.8	15,412.2
Total	162,887.9	162,605.0	179,538.8
3 year average (normalized)			<b><u>168,344</u></b>

**MONTANA-DAKOTA UTILITIES CO.  
SOUTH DAKOTA GAS UTILITY  
Large IT Transport - Gas Weather Normalization  
Twelve Months Ended December 31, 2022**

<u>Rate 82 - Large IT Transport</u>	<u>Days in Month</u>	<u>Customers</u>	<u>Baseload/ Customer 1/</u>	<u>Normal Degree Days</u>	<u>Normalized Heating Use/ Customer 2/</u>	<u>Normalized Total Use/ Customer</u>
January	31	2	5,848.87	891	4,666.72	10,515.59
February	28	2	5,282.85	1,143	5,986.60	11,269.45
March	31	2	5,848.87	921	4,823.85	10,672.72
April	30	2	5,660.20	954	4,996.69	10,656.89
May	31	2	5,848.87	551	2,885.93	8,734.80
June	30	2	5,660.20	300	1,571.29	7,231.49
July	31	2	5,848.87	53	277.59	6,126.46
August	31	2	5,848.87	0	0.00	5,848.87
September	30	2	5,660.20	0	0.00	5,660.20
October	31	2	5,848.87	4	20.95	5,869.82
November	30	2	5,660.20	156	817.07	6,477.27
December	31	2	5,848.87	507	2,655.47	8,504.34
<b>Total</b>	<b>365</b>	<b>24</b>	<b>68,865.74</b>	<b>5,480</b>	<b>28,702.16</b>	<b>97,567.90</b>

1/ Daily baseload per customer                      188.67337      \* number of days in month.  
2/ Use per degree day per customer                      5.23762              \* normal degree days.

12 months ended December 31, 2022 average customers	2
12 months ended December 31, 2022 normalized total use/customer	<u>97,567.90</u>
12 months ended December 31, 2022 normalized use	195,136
12 months ended December 31, 2022 per books use	<u>206,538</u>
Difference	(11,402)

## 82 - Small IT Transport

Month	Customers	Dth 1/	BPDD60 2/	Days	Dth/cust	DD/Day	Dth/Day/Cust
Jan-20	2	20,228.4	869	31	10114.2	28.03226	326.26452
Feb-20	2	21,037.7	1,054	29	10518.9	36.34483	362.71897
Mar-20	2	19,453.6	1,050	31	9726.8	33.87097	313.76774
Apr-20	2	17,614.5	792	30	8807.3	26.40000	293.575
May-20	2	17,257.3	704	31	8628.7	22.70968	278.34355
Jun-20	2	13,315.6	395	30	6657.8	13.16667	221.92667
Jul-20	2	10,412.1	101	31	5206.1	3.25806	167.9371
Aug-20	2	10,247.8	3	31	5123.9	0.09677	165.2871
Sep-20	2	10,948.6	0	30	5474.3	0.00000	182.47667
Oct-20	2	12,746.2	56	31	6373.1	1.80645	205.58387
Nov-20	2	18,157.4	187	30	9078.7	6.23333	302.62333
Dec-20	2	18,550.5	669	31	9275.3	21.58065	299.20161
Jan-21	2	21,073.0	708	31	10536.5	22.83871	339.8871
Feb-21	2	22,359.1	955	28	11179.6	34.10714	399.26964
Mar-21	2	24,379.2	1,126	31	12189.6	36.32258	393.2129
Apr-21	2	18,643.8	928	30	9321.9	30.93333	310.73
May-21	2	17,088.4	600	31	8544.2	19.35484	275.61935
Jun-21	2	14,727.1	419	30	7363.6	13.96667	245.45167
Jul-21	2	10,399.7	115	31	5199.9	3.70968	167.7371
Aug-21	2	10,225.8	1	31	5112.9	0.03226	164.93226
Sep-21	2	10,701.0	0	30	5350.5	0.00000	178.35
Oct-21	2	11,218.3	9	31	5609.2	0.29032	180.94032
Nov-21	2	15,492.3	118	30	7746.2	3.93333	258.205
Dec-21	2	18,107.8	485	31	9053.9	15.64516	292.06129
Jan-22	2	23,396.8	717	31	11698.4	23.12903	377.36774
Feb-22	2	23,506.5	1,204	28	11753.3	43.00000	419.75893
Mar-22	2	22,326.1	847	31	11163.1	27.32258	360.09839
Apr-22	2	20,826.4	1,024	30	10413.2	34.13333	347.10667
May-22	2	18,178.3	598	31	9089.2	19.29032	293.19839
Jun-22	2	13,237.0	384	30	6618.5	12.80000	220.61667
Jul-22	2	11,514.4	125	31	5757.2	4.03226	185.71613
Aug-22	2	10,887.2	4	31	5443.6	0.12903	175.6
Sep-22	2	11,047.1	0	30	5523.6	0.00000	184.11833
Oct-22	2	11,983.7	16	31	5991.9	0.51613	193.28548
Nov-22	2	16,403.3	132	30	8201.7	4.40000	273.38833
Dec-22	2	23,231.0	549	31	11615.5	17.70968	374.69355

Slope	Intercept	R2
<b>5.23762</b>	<b>188.67337</b>	<b>0.79618</b>

1/ Reflects billed dk per month.

2/ Reflects billing period degree days.

**Montana-Dakota Utilities Co.  
South Dakota Gas 2022  
Large Interruptible Sales  
Rate 85  
Normalized Volumes**

	Per Books 2022	Normalized 1/	Annualized 1/	Difference - Annualized to Per Books	Notes:
<b>Heat Sensitive:</b>					
Rate 85 -1	77,763.3	73,732	73,732	(4,031.3)	Normalized volumes
Rate 85 -2	<u>325,241.9</u>	<u>307,701</u>	<u>307,701</u>	<u>(17,540.9)</u>	Normalized volumes
<b>Total:</b>	403,005.2	381,433	381,433	(21,572.2)	

1/ Normalized and annualized volumes calculated through a regression analysis.

**MONTANA-DAKOTA UTILITIES CO.  
SOUTH DAKOTA GAS UTILITY  
Large Interruptible Sales - Gas Weather Normalization  
Customer 1  
Twelve Months Ended December 31, 2022**

<u>Rate 85 - Large Interruptible</u>	<u>Days in Month</u>	<u>Customers</u>	<u>Baseload/ Customer 1/</u>	<u>Normal Degree Days</u>	<u>Normalized Heating Use/ Customer 2/</u>	<u>Normalized Total Use/ Customer</u>
January	31	1	4,109.22	891	4,121.54	8,230.76
February	28	1	3,711.56	1,143	5,287.23	8,998.79
March	31	1	4,109.22	921	4,260.32	8,369.54
April	30	1	3,976.67	954	4,412.97	8,389.64
May	31	1	4,109.22	551	2,548.79	6,658.01
June	30	1	3,976.67	300	1,387.73	5,364.40
July	31	1	4,109.22	53	245.16	4,354.38
August	31	1	4,109.22	0	0.00	4,109.22
September	30	1	3,976.67	0	0.00	3,976.67
October	31	1	4,109.22	4	18.50	4,127.72
November	30	1	3,976.67	156	721.62	4,698.29
December	31	1	4,109.22	507	2,345.26	6,454.48
<u>Total</u>	<u>365</u>	<u>12</u>	<u>48,382.78</u>	<u>5,480</u>	<u>25,349.12</u>	<u>73,731.90</u>

1/ Daily baseload per customer                      132.55564      \* number of days in month.  
2/ Use per degree day per customer                      4.62575              \* normal degree days.

12 months ended December 31, 2022 average customers	1
12 months ended December 31, 2022 normalized total use/customer	73,731.90
12 months ended December 31, 2022 normalized use	<u>73,732</u>
12 months ended December 31, 2022 per books use	77,763
Difference	<u>(4,031)</u>

## 85 - Large Interruptible Sales

Month	Customers	Dth 1/	BPDD60 2/	Days	Dth/cust	DD/Day	Dth/Day/Cust
Jan-20	1	8,566.3	1,054	31	8566.3	34.00000	276.33226
Feb-20	1	8,026.8	1,050	29	8026.8	36.20690	276.78621
Mar-20	1	8,315.3	792	31	8315.3	25.54839	268.23548
Apr-20	1	7,194.4	704	30	7194.4	23.46667	239.81333
May-20	1	6,630.9	395	31	6630.9	12.74194	213.9
Jun-20	1	5,335.4	101	30	5335.4	3.36667	177.84667
Jul-20	1	4,232.7	3	31	4232.7	0.09677	136.53871
Aug-20	1	3,348.8	0	31	3348.8	0.00000	108.02581
Sep-20	1	3,370.1	56	30	3370.1	1.86667	112.33667
Oct-20	1	4,913.8	187	31	4913.8	6.03226	158.50968
Nov-20	1	6,346.4	669	30	6346.4	22.30000	211.54667
Dec-20	1	7,450.2	708	31	7450.2	22.83871	240.32903
Jan-21	1	8,106.5	955	31	8106.5	30.80645	261.5
Feb-21	1	7,714.5	1,126	28	7714.5	40.21429	275.51786
Mar-21	1	9,575.0	928	31	9575	29.93548	308.87097
Apr-21	1	7,293.2	600	30	7293.2	20.00000	243.10667
May-21	1	6,321.0	419	31	6321	13.51613	203.90323
Jun-21	1	5,684.6	115	30	5684.6	3.83333	189.48667
Jul-21	1	4,332.3	1	31	4332.3	0.03226	139.75161
Aug-21	1	3,534.1	0	31	3534.1	0.00000	114.00323
Sep-21	1	3,632.2	9	30	3632.2	0.30000	121.07333
Oct-21	1	4,275.1	118	31	4275.1	3.80645	137.90645
Nov-21	1	5,500.7	485	30	5500.7	16.16667	183.35667
Dec-21	1	7,205.3	717	31	7205.3	23.12903	232.42903
Jan-22	1	10,168.6	1,204	31	10168.6	38.83871	328.01935
Feb-22	1	8,233.7	847	28	8233.7	30.25000	294.06071
Mar-22	1	8,926.5	1,024	31	8926.5	33.03226	287.95161
Apr-22	1	8,232.1	598	30	8232.1	19.93333	274.40333
May-22	1	7,039.0	384	31	7039	12.38710	227.06452
Jun-22	1	5,170.6	125	30	5170.6	4.16667	172.35333
Jul-22	1	4,316.2	4	31	4316.2	0.12903	139.23226
Aug-22	1	3,619.3	0	31	3619.3	0.00000	116.75161
Sep-22	1	3,997.0	16	30	3997	0.53333	133.23333
Oct-22	1	3,770.7	132	31	3770.7	4.25806	121.63548
Nov-22	1	5,122.9	549	30	5122.9	18.30000	170.76333
Dec-22	1	9,166.7	1,067	31	9166.7	34.41935	295.7

Slope	Intercept	R2
4.62575	132.55564	0.87622

1/ Reflects billed dk per month.

2/ Reflects billing period degree days.

**MONTANA-DAKOTA UTILITIES CO.  
SOUTH DAKOTA GAS UTILITY  
Large Interruptible Sales - Gas Weather Normalization  
Customer 2  
Twelve Months Ended December 31, 2022**

<u>Rate 85 - Large Interruptible</u>	<u>Days in Month</u>	<u>Customers</u>	<u>Baseload/ Customer 1/</u>	<u>Normal Degree Days</u>	<u>Normalized Heating Use/ Customer 2/</u>	<u>Normalized Total Use/ Customer</u>
January	31	1	6,477.62	891	37,628.85	44,106.47
February	28	1	5,850.75	1,143	48,271.36	54,122.11
March	31	1	6,477.62	921	38,895.82	45,373.44
April	30	1	6,268.66	954	40,289.48	46,558.14
May	31	1	6,477.62	551	23,269.92	29,747.54
June	30	1	6,268.66	300	12,669.65	18,938.31
July	31	1	6,477.62	53	2,238.30	8,715.92
August	31	1	6,477.62	0	0.00	6,477.62
September	30	1	6,268.66	0	0.00	6,268.66
October	31	1	6,477.62	4	168.93	6,646.55
November	30	1	6,268.66	156	6,588.22	12,856.88
December	31	1	6,477.62	507	21,411.71	27,889.33
<u>Total</u>	<u>365</u>	<u>12</u>	<u>76,268.73</u>	<u>5,480</u>	<u>231,432.24</u>	<u>307,700.97</u>

1/ Daily baseload per customer                    208.95539    \* number of days in month.  
2/ Use per degree day per customer            42.23216     \* normal degree days.

12 months ended December 31, 2022 average customers	1
12 months ended December 31, 2022 normalized total use/customer	<u>307,700.97</u>
12 months ended December 31, 2022 normalized use	307,701
12 months ended December 31, 2022 per books use	<u>325,242</u>
Difference	(17,541)

## 85 - Large Interruptible Sales

Month	Customers	Dth 1/	BPDD60 2/	Days	Dth/cust	DD/Day	Dth/Day/Cust
Jan-20	1	46,394.4	869	31	46394.4	28.03226	1496.59355
Feb-20	1	51,074.7	1,054	29	51074.7	36.34483	1761.19655
Mar-20	1	45,176.1	1,050	31	45176.1	33.87097	1457.29355
Apr-20	1	37,620.3	792	30	37620.3	26.40000	1254.01
May-20	1	30,223.1	704	31	30223.1	22.70968	974.93871
Jun-20	1	16,366.0	395	30	16366	13.16667	545.53333
Jul-20	1	5,889.2	101	31	5889.2	3.25806	189.97419
Aug-20	1	4,759.9	3	31	4759.9	0.09677	153.54516
Sep-20	1	5,474.9	0	30	5474.9	0.00000	182.49667
Oct-20	1	9,234.2	56	31	9234.2	1.80645	297.87742
Nov-20	1	29,628.6	187	30	29628.6	6.23333	987.62
Dec-20	1	31,435.7	669	31	31435.7	21.58065	1014.05484
Jan-21	1	42,889.9	708	31	42889.9	22.83871	1383.54516
Feb-21	1	50,159.7	955	28	50159.7	34.10714	1791.41786
Mar-21	1	60,091.7	1,126	31	60091.7	36.32258	1938.44194
Apr-21	1	35,475.1	928	30	35475.1	30.93333	1182.50333
May-21	1	29,628.4	600	31	29628.4	19.35484	955.75484
Jun-21	1	16,131.2	419	30	16131.2	13.96667	537.70667
Jul-21	1	4,416.4	115	31	4416.4	3.70968	142.46452
Aug-21	1	3,654.9	1	31	3654.9	0.03226	117.9
Sep-21	1	4,544.2	0	30	4544.2	0.00000	151.47333
Oct-21	1	7,249.5	9	31	7249.5	0.29032	233.85484
Nov-21	1	22,326.0	118	30	22326	3.93333	744.2
Dec-21	1	30,034.0	485	31	30034	15.64516	968.83871
Jan-22	1	52,261.3	717	31	52261.3	23.12903	1685.84839
Feb-22	1	51,973.4	1,204	28	51973.4	43.00000	1856.19286
Mar-22	1	48,919.1	847	31	48919.1	27.32258	1578.03548
Apr-22	1	41,758.1	1,024	30	41758.1	34.13333	1391.93667
May-22	1	35,485.8	598	31	35485.8	19.29032	1144.70323
Jun-22	1	14,724.4	384	30	14724.4	12.80000	490.81333
Jul-22	1	5,952.8	125	31	5952.8	4.03226	192.02581
Aug-22	1	3,784.2	4	31	3784.2	0.12903	122.07097
Sep-22	1	3,797.4	0	30	3797.4	0.00000	126.58
Oct-22	1	6,331.9	16	31	6331.9	0.51613	204.25484
Nov-22	1	17,981.4	132	30	17981.4	4.40000	599.38
Dec-22	1	42,272.1	549	31	42272.1	17.70968	1363.61613

Slope	Intercept	R2
<b>42.23216</b>	<b>208.95539</b>	<b>0.87259</b>

1/ Reflects billed dk per month.

2/ Reflects billing period degree days.