



A Subsidiary of MDU Resources Group, Inc.

400 North Fourth Street
Bismarck, ND 58501
701-222-7900
www.montana-dakota.com

September 16, 2026

Executive Secretary
North Dakota Public Service Commission
State Capitol Building
Bismarck, ND 58505-0480

Re: Case No. PU-26-002 (Therm Billing)
Monthly Report – July 2026

Montana-Dakota Utilities Co. (Montana-Dakota or the Company) herewith electronically submits the following information, pursuant to the Ordering paragraphs one and two of the Order issued in Case No. 11,006, dated October 20, 1987 and pursuant to the North Dakota Administrative Code 69-09-01-02, part 2.

1. Attachment A is a schedule showing the thermal billing factors by community that are derived from the BTU values shown on Attachment B and were used for billing purposes in August 2026.
2. Attachment B consists of copies of the monthly Heating Value Test Reports received from our suppliers for the month of July 2026.
3. Attachment C is a listing which states the type of measuring device in place at each zone.
4. Attachment D is a monthly list of the heating value data, by zone, for the most recent 12-month period and an average thereof. It is being provided pursuant to a Staff request.
5. Attachment E provides a brief explanation of the thermal variances, where applicable, for the month of July 2026.

Montana-Dakota respectfully requests this electronic filing, in lieu of an original and one copy, be accepted as being in full compliance with the filing requirements of this Commission.

Sincerely,

/s/ Tyler J Culbertson

Tyler J Culbertson
Director of Regulatory Affairs

Montana-Dakota Utilities Co.
Therm Billing Factors - North Dakota
Aug-26

Town	Heat Zone	Therm Factor
MDU-303-ALEXANDER	025	1.1325
MDU-308-ARNEGARD	025	1.1325
MDU-314-APPLE VALLEY	271	1.1588
MDU-318-BEACH	032	1.0313
MDU-319-BELFIELD	032	1.0389
MDU-323-BERTHOLD	262	1.1372
MDU-327-BISMARCK	028	1.1578
MDU-330-BOWMAN	034	0.9751
MDU-337-BURLINGTON	262	1.1617
MDU-343-CARRINGTON	273	1.1578
MDU-719-CASSELTON	272	1.1660
MDU-344-CLEVELAND	272	1.1497
MDU-364-CAVALIER	273	1.1823
MDU-365-DAWSON	271	1.1507
MDU-368-DES LACS	262	1.1454
MDU-369-DICKINSON	031	1.0831
MDU-374-FT TOTTEN	273	1.1660
MDU-375-DEVILS LAKE	273	1.1660
MDU-379-BARLOW	273	1.1578
MDU-384-EPPING	264	1.1372
MDU-387-ELDRIDGE	272	1.1578
MDU-407-GLADSTONE	031	1.0831
MDU-411-GLEN ULLIN	031	1.0909
MDU-413-GOLVA	032	1.0162
MDU-416-GARRISON	262	1.1454
MDU-417-GRAFTON	273	1.1904
MDU-403-GWINNER	601	1.1330
MDU-429-HEBRON	031	1.0909
MDU-432-HETTINGER	903	2.4049
MDU-449-JAMESTOWN	272	1.1660
MDU-459-KILLDEER	033	1.0928
MDU-751-KINDRED	247	1.0134
MDU-463-LANGDON	273	1.1578
MDU-469-LEFOR	031	1.0831
MDU-474-LIGNITE	263	1.0759
MDU-475-LINTON	802	1.0585
MDU-478-LINCOLN	028	1.1578
MDU-488-MCKENZIE	271	1.1588
MDU-494-MEDINA	271	1.1507
MDU-498-MANDAN	028	1.1578
MDU-500-MARMARTH	034	0.9824
MDU-505-MINOT	262	1.1617
MDU-510-MOTT	031	1.0831
MDU-512-MAX	262	1.1617
MDU-513-MILNOR	601	1.1330
MDU-522-NEW ENGLAND	031	1.0752
MDU-524-NEW SALEM	028	1.1334
MDU-532-NEW ROCKFORD	273	1.1578
MDU-539-PARK RIVER	273	1.1823

MDU-540-PALERMO	262	1.1372
MDU-558-RAY	264	1.1372
MDU-561-REGENT	031	1.0752
MDU-563-RHAME	034	0.9679
MDU-564-RICHARDTON	031	1.0752
MDU-568-ROSS	261	1.1178
MDU-572-RUTHVILLE	262	1.1617
MDU-574-SANBORN	272	1.1660
MDU-583-SENTINEL BUTTE	032	
MDU-588-SOUTH HEART	031	1.0752
MDU-717-SPIRITWOOD	272	1.1660
MDU-590-SPRINGBROOK	264	1.1372
MDU-591-STANLEY	261	1.1258
MDU-593-STEELE	271	1.1507
MDU-594-STERLING	028	1.1578
MDU-598-SHEYENNE	273	1.1660
MDU-605-SURREY	262	1.1617
MDU-610-TAPPEN	271	1.1507
MDU-611-TAYLOR	031	1.0752
MDU-616-TIOGA	260	1.1206
MDU-619-TURTLE LAKE	262	1.1454
MDU-620-TRENTON	024	1.1444
MDU-624-UNDERWOOD	262	1.1454
MDU-625-VALLEY CITY	272	1.1741
MDU-629-WALHALLA	273	1.1823
MDU-632-WATFORD CITY	610	1.0597
MDU-104-WAHPETON	247	1.0232
MDU-636-WHEELLOCK	264	1.1290
MDU-637-WHITE EARTH	261	1.1221
MDU-642-WILLISTON	024	1.1444
MDU-646-WASHBURN	262	1.1535
MDU-647-WILTON	262	1.1372
MDU-664-RIVERDALE	262	1.1454
MDU-691-FAIRVIEW	241	1.1225
MDU-712-MINOT AFB	262	1.1617
MDU-718-FAIRMOUNT	600	1.1307
MDU-732-NEKOMA	273	1.1578
MDU-732-MSR SITE	273	1.1578

Source Daily Summary

July 2026

Attachment B

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Source #: 251

Name: SDNY BDR-MNDK JNCTN-SDNY PLT

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7159	1165.6	1186.3	1185.4	0.929	3.454	71.026	21.331	2.933	0.097	0.197	0.013	0.013	0.009	0.000	0.000	0.000	0.000	1402.04	
2	0.7165	1165.1	1185.7	1184.7	0.996	3.442	70.970	21.328	2.935	0.097	0.198	0.013	0.012	0.009	0.000	0.000	0.000	0.000	1400.79	
3	0.7194	1167.8	1188.5	1187.4	1.053	3.458	70.640	21.393	3.115	0.100	0.204	0.014	0.013	0.010	0.000	0.000	0.000	0.000	1401.26	
4	0.7210	1168.4	1189.0	1187.8	1.078	3.543	70.370	21.503	3.163	0.101	0.205	0.014	0.013	0.011	0.000	0.000	0.000	0.000	1400.30	
5	0.7189	1167.4	1188.0	1186.7	1.027	3.476	70.755	21.252	3.148	0.101	0.205	0.014	0.013	0.009	0.000	0.000	0.000	0.000	1401.21	
6	0.7186	1166.4	1187.1	1186.0	1.059	3.462	70.736	21.342	3.071	0.097	0.197	0.013	0.012	0.010	0.000	0.000	0.000	0.000	1400.34	
7	0.7186	1167.9	1188.6	1187.7	0.998	3.462	70.682	21.454	3.075	0.098	0.198	0.013	0.012	0.008	0.000	0.000	0.000	0.000	1402.16	
8	0.7199	1170.6	1191.3	1190.2	1.001	3.421	70.567	21.465	3.211	0.100	0.201	0.013	0.013	0.009	0.000	0.000	0.000	0.000	1404.02	
9	0.7203	1167.7	1188.4	1187.2	1.086	3.498	70.573	21.312	3.177	0.106	0.214	0.014	0.013	0.009	0.000	0.000	0.000	0.000	1400.27	
10	0.7178	1167.4	1188.1	1186.8	1.007	3.401	70.867	21.353	3.012	0.106	0.216	0.015	0.015	0.009	0.000	0.000	0.000	0.000	1402.36	
11	0.7173	1166.0	1186.6	1185.3	0.995	3.465	71.093	20.918	3.171	0.105	0.214	0.015	0.015	0.009	0.000	0.000	0.000	0.000	1401.05	
12	0.7215	1165.4	1186.1	1184.1	1.124	3.694	70.614	20.773	3.426	0.111	0.219	0.014	0.013	0.011	0.000	0.000	0.000	0.000	1396.33	
13	0.7141	1163.3	1183.9	1182.5	0.865	3.517	71.507	20.690	3.078	0.101	0.204	0.015	0.014	0.009	0.000	0.000	0.000	0.000	1401.05	
14	0.7182	1166.6	1187.3	1185.9	0.944	3.585	70.879	21.015	3.230	0.103	0.206	0.014	0.014	0.010	0.000	0.000	0.000	0.000	1400.98	
15	0.7208	1169.0	1189.7	1188.4	1.020	3.573	70.391	21.484	3.174	0.106	0.214	0.015	0.014	0.010	0.000	0.000	0.000	0.000	1401.27	
16	0.7201	1167.4	1188.1	1186.7	1.011	3.620	70.437	21.468	3.114	0.104	0.207	0.015	0.014	0.010	0.000	0.000	0.000	0.000	1400.00	
17	0.7187	1168.1	1188.8	1187.5	0.986	3.483	70.701	21.395	3.078	0.104	0.213	0.015	0.015	0.009	0.000	0.000	0.000	0.000	1402.21	
18	0.7180	1167.8	1188.5	1187.3	0.985	3.433	70.927	21.157	3.130	0.107	0.220	0.016	0.016	0.009	0.000	0.000	0.000	0.000	1402.61	
19	0.7145	1166.0	1186.6	1185.3	0.856	3.409	71.422	20.910	3.042	0.105	0.215	0.016	0.016	0.009	0.000	0.000	0.000	0.000	1403.84	
20	0.7157	1167.6	1188.3	1187.1	0.873	3.392	71.171	21.200	3.001	0.106	0.218	0.015	0.015	0.009	0.000	0.000	0.000	0.000	1404.70	
21	0.7273	1175.9	1196.7	1195.6	1.167	3.537	69.517	21.969	3.425	0.115	0.231	0.015	0.013	0.010	0.000	0.000	0.000	0.000	1403.25	
22	0.7240	1172.4	1193.2	1191.9	1.103	3.533	70.020	21.661	3.291	0.115	0.236	0.016	0.015	0.010	0.000	0.000	0.000	0.000	1402.34	
23	0.7188	1169.9	1190.6	1189.3	0.975	3.395	70.902	21.118	3.220	0.114	0.235	0.017	0.016	0.009	0.000	0.000	0.000	0.000	1404.32	
24	0.7154	1166.6	1187.3	1185.9	0.896	3.397	71.328	20.914	3.112	0.103	0.211	0.015	0.015	0.009	0.000	0.000	0.000	0.000	1403.68	
25	0.7223	1170.4	1191.1	1189.4	1.062	3.556	70.426	21.137	3.459	0.108	0.214	0.014	0.013	0.011	0.000	0.000	0.000	0.000	1401.53	
26	0.7208	1170.8	1191.6	1190.0	1.022	3.455	70.616	21.187	3.349	0.110	0.223	0.015	0.014	0.010	0.000	0.000	0.000	0.000	1403.47	
27	0.7154	1163.8	1184.4	1183.0	0.914	3.537	71.182	21.031	3.006	0.099	0.197	0.013	0.013	0.008	0.000	0.000	0.000	0.000	1400.34	
28	0.7125	1159.4	1179.9	1178.5	0.862	3.614	71.545	20.809	2.843	0.096	0.194	0.014	0.014	0.009	0.000	0.000	0.000	0.000	1397.88	
29	0.7132	1160.4	1181.0	1179.5	0.870	3.604	71.478	20.811	2.909	0.097	0.194	0.014	0.014	0.009	0.000	0.000	0.000	0.000	1398.44	
30	0.7163	1166.9	1187.6	1186.5	0.892	3.471	71.078	21.136	3.080	0.100	0.205	0.015	0.015	0.009	0.000	0.000	0.000	0.000	1403.13	
31	0.7184	1167.1	1187.8	1186.5	0.987	3.503	70.899	21.057	3.189	0.107	0.217	0.016	0.015	0.009	0.000	0.000	0.000	0.000	1401.43	
Avg	0.7184	1167.0	1187.9	1186.7	0.988	3.496	70.817	21.212	3.134	0.104	0.210	0.015	0.014	0.009	0.000	0.000	0.000	0.000	1401.57	

Source Daily Summary

July 2026

Attachment B

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Source #: 571

Name: WILLISTON BDR-CHARBN STN

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7212	1183.9	1204.8	1204.1	1.034	2.678	70.554	22.130	3.218	0.113	0.243	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1418.71	
2	0.7190	1182.0	1203.0	1202.0	1.018	2.605	70.929	21.929	3.130	0.113	0.245	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1418.71	
3	0.7199	1181.7	1202.6	1201.6	1.034	2.684	70.743	22.017	3.138	0.113	0.242	0.015	0.015	0.000	0.000	0.000	0.000	0.000	1417.43	
4	0.7204	1182.3	1203.2	1202.1	1.038	2.692	70.667	22.057	3.159	0.113	0.244	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1417.61	
5	0.7188	1181.6	1202.5	1201.4	1.022	2.610	70.970	21.880	3.120	0.115	0.249	0.016	0.017	0.000	0.000	0.000	0.000	0.000	1418.31	
6	0.7192	1181.5	1202.4	1201.4	1.034	2.634	70.894	21.919	3.125	0.115	0.247	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1417.83	
7	0.7195	1180.6	1201.6	1200.8	1.047	2.694	70.831	21.904	3.138	0.113	0.242	0.015	0.015	0.000	0.000	0.000	0.000	0.000	1416.51	
8	0.7195	1182.0	1202.9	1202.1	1.035	2.634	70.859	21.922	3.159	0.114	0.246	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1418.08	
9	0.7187	1181.6	1202.5	1201.5	1.026	2.589	70.984	21.889	3.129	0.112	0.239	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1418.51	
10	0.7184	1181.4	1202.3	1201.2	1.023	2.579	71.072	21.803	3.129	0.115	0.247	0.016	0.017	0.000	0.000	0.000	0.000	0.000	1418.52	
11	0.7197	1182.1	1203.1	1201.8	1.034	2.636	70.936	21.769	3.207	0.120	0.261	0.017	0.019	0.000	0.000	0.000	0.000	0.000	1418.16	
12	0.7204	1182.4	1203.3	1201.7	1.026	2.702	70.906	21.625	3.307	0.125	0.273	0.017	0.019	0.000	0.000	0.000	0.000	0.000	1417.72	
13	0.7209	1181.7	1202.7	1201.5	1.031	2.779	71.270	20.802	3.590	0.149	0.332	0.022	0.024	0.001	0.000	0.000	0.000	0.000	1416.43	
14	0.7229	1185.4	1206.4	1205.1	1.047	2.722	70.614	21.706	3.445	0.132	0.293	0.019	0.021	0.001	0.000	0.000	0.000	0.000	1418.86	
15	0.7214	1182.7	1203.6	1202.6	1.058	2.728	70.569	22.023	3.230	0.114	0.246	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1417.11	
16	0.7200	1180.7	1201.6	1200.3	1.050	2.728	70.793	21.851	3.198	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.15	
17	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
18	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
19	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
20	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
21	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
22	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
23	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
24	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
25	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
26	0.7198	1180.5	1201.4	1200.1	1.049	2.731	70.820	21.817	3.201	0.112	0.238	0.015	0.016	0.000	0.000	0.000	0.000	0.000	1416.00	
27	0.7206	1181.2	1202.1	1200.9	1.056	2.747	70.783	21.741	3.272	0.116	0.250	0.016	0.017	0.001	0.000	0.000	0.000	0.000	1416.11	
28	0.7215	1182.9	1203.9	1202.9	1.049	2.736	70.726	21.704	3.361	0.122	0.265	0.017	0.019	0.001	0.000	0.000	0.000	0.000	1417.31	
29	0.7217	1183.1	1204.1	1202.8	1.051	2.736	70.675	21.765	3.359	0.120	0.259	0.017	0.018	0.000	0.000	0.000	0.000	0.000	1417.41	
30	0.7211	1182.4	1203.4	1202.5	1.050	2.728	70.763	21.701	3.351	0.118	0.254	0.016	0.017	0.000	0.000	0.000	0.000	0.000	1417.11	
31	0.7215	1183.1	1204.0	1203.0	1.051	2.722	70.715	21.736	3.368	0.118	0.255	0.016	0.018	0.001	0.000	0.000	0.000	0.000	1417.53	
Avg	0.7202	1182.0	1202.6	1201.4	1.042	2.699	70.821	21.808	3.231	0.116	0.250	0.016	0.017	0.000	0.000	0.000	0.000	0.000	1417.10	

Attachment B
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Name: WATFORD CITY WEST BORDER

Component	Mole %	Liquid Content	Mass %	Property	Total Sample
Carbon Dioxide (CO2)	1.1222		2.3510	Pressure Base	14.73
Nitrogen (N2)	3.4904		4.6545	Temperature Base	60
Methane (C1)	71.6423		54.7113	HCDP @ Sample Pressure	15.751
Ethane (C2)	18.5690	4.9700	26.5792	Cricondentherm	19.379
Propane (C3)	4.1139	1.1343	8.6354	HV, Dry @ Base P, T	1198.57
Isobutane (IC4)	0.2681	0.0878	0.7418	HV, Sat @ Base P, T	1177.71
n-Butane (NC4)	0.6360	0.2007	1.7597	HV, Sat @ Sample P, T	1198.57
Isopentane (IC5)	0.0621	0.0227	0.2133	Relative Density	0.7275
n-Pentane (NC5)	0.0681	0.0247	0.2339		
n-Hexane (C6)	0.0204	0.0084	0.0837		
n-Heptane (C7)	0.0068	0.0031	0.0324		
Octanes Plus (C8+)	0.0007	0.0004	0.0038		
Argon (Ar)					
Carbon Monoxide (CO)					
Hydrogen (H2)					
Oxygen (O2)					
Helium (He)					
Water (H2O)					
Hydrogen Sulfide (H2S)				C8+:	
Totals	100.0000	6.4520	100.0000		

Sample			
Date:	07/01/2026	Type:	
Tech:	Tipton, Joshua		
Pressure:	535.0 psi	Temp.:	°F
Gauge:	Gauge	H2O:	
Atm. Pressure:		H2S:	

Remarks:

Date: 07/01/2026 Instrument:
Cylinder: 390
Tech: Tipton, Joshua

Remarks:

Source Daily Summary

July 2026

Attachment B

Page 5 of 25

Source #: 602

Name: TIOGA STN-N TIOGA TRANSFER

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7085	1174.3	1195.1	1194.7	0.923	2.236	71.959	22.332	2.276	0.080	0.171	0.012	0.013	0.000	0.000	0.000	0.000	0.000	1419.89	-7.53
2	0.7061	1171.9	1192.6	1192.2	0.906	2.190	72.161	22.441	2.049	0.073	0.156	0.011	0.013	0.000	0.000	0.000	0.000	0.000	1419.28	-9.45
3	0.7066	1172.1	1192.9	1192.5	0.911	2.216	72.152	22.327	2.135	0.075	0.160	0.011	0.013	0.000	0.000	0.000	0.000	0.000	1419.07	-8.90
4	0.7081	1173.9	1194.7	1194.3	0.922	2.226	72.110	22.145	2.302	0.086	0.182	0.013	0.014	0.000	0.000	0.000	0.000	0.000	1419.77	-7.23
5	0.7066	1172.0	1192.7	1192.3	0.913	2.216	72.095	22.448	2.082	0.071	0.153	0.011	0.012	0.000	0.000	0.000	0.000	0.000	1418.96	-9.29
6	0.7078	1173.5	1194.3	1193.9	0.900	2.260	71.620	23.050	1.958	0.061	0.132	0.009	0.010	0.000	0.000	0.000	0.000	0.000	1419.59	-9.76
7	0.7056	1170.7	1191.5	1191.0	0.909	2.205	72.280	22.287	2.069	0.072	0.154	0.011	0.012	0.000	0.000	0.000	0.000	0.000	1418.43	-9.70
8	0.7011	1163.8	1184.4	1184.0	0.894	2.228	73.012	21.696	1.944	0.067	0.140	0.010	0.011	0.000	0.000	0.000	0.000	0.000	1414.55	-12.52
9	0.7035	1167.8	1188.4	1188.0	0.914	2.184	72.553	22.162	1.963	0.065	0.138	0.010	0.011	0.000	0.000	0.000	0.000	0.000	1416.91	-11.28
10	0.7033	1167.7	1188.4	1187.9	0.908	2.176	72.551	22.216	1.935	0.063	0.132	0.009	0.010	0.000	0.000	0.000	0.000	0.000	1417.06	-11.59
11	0.7039	1167.7	1188.4	1187.9	0.917	2.219	72.831	21.526	2.246	0.075	0.161	0.012	0.013	0.000	0.000	0.000	0.000	0.000	1416.43	-9.58
12	0.7071	1172.9	1193.7	1193.2	0.918	2.203	72.263	22.056	2.272	0.082	0.178	0.013	0.015	0.000	0.000	0.000	0.000	0.000	1419.52	-7.72
13	0.7099	1174.8	1195.6	1195.1	0.944	2.312	72.308	21.356	2.715	0.103	0.227	0.017	0.019	0.000	0.000	0.000	0.000	0.000	1418.92	-4.20
14	0.7144	1179.3	1200.2	1199.7	0.970	2.414	71.719	21.491	3.043	0.105	0.225	0.016	0.018	0.000	0.000	0.000	0.000	0.000	1419.97	-1.76
15	0.7256	1198.2	1219.4	1218.9	0.948	2.341	70.859	21.523	3.599	0.182	0.447	0.044	0.057	0.000	0.000	0.000	0.000	0.000	1431.41	8.71
16	0.7152	1180.4	1201.4	1200.9	0.975	2.410	71.591	21.680	2.924	0.115	0.259	0.021	0.025	0.000	0.000	0.000	0.000	0.000	1420.54	-0.87
17	0.7085	1173.2	1194.0	1193.5	0.936	2.286	72.409	21.379	2.701	0.084	0.178	0.012	0.014	0.000	0.000	0.000	0.000	0.000	1418.46	-5.97
18	0.7074	1173.6	1194.4	1193.9	0.922	2.178	72.374	21.838	2.388	0.084	0.185	0.015	0.017	0.000	0.000	0.000	0.000	0.000	1420.07	-7.02
19	0.7106	1177.7	1198.6	1198.1	0.927	2.216	72.301	21.436	2.694	0.117	0.264	0.021	0.025	0.000	0.000	0.000	0.000	0.000	1421.85	-2.87
20	0.7136	1182.5	1203.5	1203.0	0.927	2.209	71.871	21.743	2.767	0.130	0.301	0.024	0.029	0.000	0.000	0.000	0.000	0.000	1424.62	-0.63
21	0.7120	1179.2	1200.1	1199.6	0.932	2.245	71.911	21.839	2.688	0.108	0.239	0.017	0.020	0.000	0.000	0.000	0.000	0.000	1422.31	-3.14
22	0.7084	1173.0	1193.8	1193.3	0.939	2.279	72.044	22.149	2.302	0.082	0.178	0.012	0.014	0.000	0.000	0.000	0.000	0.000	1418.42	-7.40
23	0.7052	1169.4	1190.1	1189.6	0.924	2.226	72.352	22.191	2.065	0.069	0.149	0.011	0.012	0.000	0.000	0.000	0.000	0.000	1417.24	-10.03
24	0.7060	1170.3	1191.0	1190.5	0.932	2.237	72.267	22.196	2.117	0.072	0.156	0.011	0.013	0.000	0.000	0.000	0.000	0.000	1417.48	-9.38
25	0.7065	1171.2	1191.9	1191.4	0.926	2.241	72.214	22.199	2.162	0.074	0.160	0.011	0.013	0.000	0.000	0.000	0.000	0.000	1418.00	-8.92
26	0.7065	1170.9	1191.6	1191.1	0.934	2.244	72.286	22.056	2.215	0.076	0.163	0.012	0.013	0.000	0.000	0.000	0.000	0.000	1417.70	-8.66
27	0.7114	1176.3	1197.1	1196.6	0.964	2.328	71.794	22.010	2.577	0.094	0.202	0.014	0.016	0.000	0.000	0.000	0.000	0.000	1419.32	-4.82
28	0.7137	1177.0	1197.9	1197.3	0.987	2.465	71.505	21.969	2.739	0.097	0.209	0.014	0.016	0.000	0.000	0.000	0.000	0.000	1417.89	-3.53
29	0.7134	1177.4	1198.3	1197.8	0.981	2.414	71.718	21.723	2.794	0.104	0.231	0.016	0.019	0.000	0.000	0.000	0.000	0.000	1418.75	-2.83
30	0.7074	1171.8	1192.6	1192.1	0.947	2.251	72.228	22.006	2.287	0.081	0.174	0.012	0.014	0.000	0.000	0.000	0.000	0.000	1417.93	-7.88
31	0.7088	1173.9	1194.7	1194.2	0.946	2.253	72.038	22.117	2.354	0.084	0.182	0.013	0.014	0.000	0.000	0.000	0.000	0.000	1419.09	-6.91
Avg	0.7088	1174.0	1194.9	1194.5	0.932	2.262	72.109	21.987	2.399	0.088	0.193	0.014	0.017	0.000	0.000	0.000	0.000	0.000	1419.34	-6.54

Source Daily Summary

July 2026

Attachment B

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Source #: 601

Name: TIOGA STN-ROBINSON LAKE PLNT

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7098	1173.6	1194.3	1193.8	0.942	2.374	71.985	21.890	2.504	0.088	0.190	0.013	0.014	0.000	0.000	0.000	0.000	0.000	1417.66	
2	0.7071	1172.8	1193.6	1192.8	0.912	2.213	72.282	22.011	2.298	0.082	0.175	0.012	0.014	0.000	0.000	0.000	0.000	0.000	1419.43	
3	0.7085	1174.0	1194.7	1194.0	0.920	2.268	71.947	22.311	2.277	0.081	0.171	0.012	0.013	0.000	0.000	0.000	0.000	0.000	1419.38	
4	0.7434	1176.0	1196.9	1196.0	0.987	5.298	67.548	20.829	4.758	0.160	0.371	0.024	0.026	0.000	0.000	0.000	0.000	0.000	1388.29	
5	0.7362	1178.2	1199.0	1198.1	0.971	4.528	68.394	21.422	4.162	0.141	0.334	0.022	0.025	0.000	0.000	0.000	0.000	0.000	1397.57	
6	0.7310	1173.5	1194.2	1193.5	0.956	4.349	68.864	21.668	3.715	0.123	0.286	0.018	0.020	0.000	0.000	0.000	0.000	0.000	1396.93	
7	0.7538	1177.4	1198.3	1197.7	1.003	6.160	66.424	20.124	5.560	0.195	0.471	0.030	0.033	0.000	0.000	0.000	0.000	0.000	1380.20	
8	0.7164	1154.7	1175.2	1174.6	0.909	4.190	71.381	19.788	3.304	0.117	0.271	0.018	0.021	0.000	0.000	0.000	0.000	0.000	1388.72	
9	0.6918	1146.9	1167.2	1166.4	0.828	2.485	74.553	20.184	1.750	0.059	0.123	0.009	0.010	0.000	0.000	0.000	0.000	0.000	1403.17	
10	0.7128	1145.2	1165.5	1164.6	0.871	4.485	72.038	18.880	3.302	0.118	0.270	0.018	0.019	0.000	0.000	0.000	0.000	0.000	1380.58	
11	0.7186	1170.5	1191.3	1190.2	0.937	3.393	71.060	20.933	3.223	0.122	0.287	0.021	0.024	0.000	0.000	0.000	0.000	0.000	1405.62	
12	0.7273	1170.3	1191.0	1189.9	0.964	4.177	69.760	20.863	3.767	0.130	0.297	0.020	0.022	0.000	0.000	0.000	0.000	0.000	1396.85	
13	0.7115	1170.7	1191.4	1190.3	0.927	2.736	71.886	21.364	2.742	0.096	0.215	0.016	0.018	0.000	0.000	0.000	0.000	0.000	1412.55	
14	0.7341	1172.2	1193.0	1192.1	0.976	4.678	68.761	20.923	4.167	0.136	0.315	0.020	0.022	0.000	0.000	0.000	0.000	0.000	1392.67	
15	0.7148	1178.6	1199.5	1198.7	0.968	2.497	71.762	21.248	3.145	0.109	0.236	0.016	0.018	0.000	0.000	0.000	0.000	0.000	1418.71	
16	0.7471	1192.5	1213.7	1212.8	0.985	4.638	67.567	21.114	4.899	0.201	0.501	0.043	0.052	0.000	0.000	0.000	0.000	0.000	1404.23	
17	0.7354	1170.8	1191.5	1190.7	0.981	4.882	69.316	19.541	4.592	0.180	0.438	0.032	0.037	0.000	0.000	0.000	0.000	0.000	1389.79	
18	0.7180	1169.1	1189.8	1189.0	0.948	3.397	71.263	20.643	3.308	0.122	0.276	0.020	0.023	0.000	0.000	0.000	0.000	0.000	1404.36	
19	0.7095	1174.0	1194.8	1193.9	0.923	2.342	72.397	21.280	2.670	0.107	0.240	0.019	0.022	0.000	0.000	0.000	0.000	0.000	1418.52	
20	0.7095	1175.4	1196.2	1195.5	0.931	2.253	72.276	21.593	2.567	0.106	0.235	0.018	0.021	0.000	0.000	0.000	0.000	0.000	1420.12	
21	0.7126	1180.8	1201.7	1201.1	0.924	2.222	71.818	21.965	2.653	0.115	0.260	0.020	0.023	0.000	0.000	0.000	0.000	0.000	1423.58	
22	0.7324	1177.0	1197.9	1197.2	0.971	4.236	69.248	20.898	4.076	0.157	0.364	0.025	0.028	0.000	0.000	0.000	0.000	0.000	1399.91	
23	0.7379	1179.1	1200.0	1199.1	0.969	4.626	68.706	20.511	4.533	0.172	0.417	0.030	0.035	0.000	0.000	0.000	0.000	0.000	1397.39	
24	0.7043	1166.8	1187.4	1186.4	0.925	2.300	72.624	21.756	2.148	0.070	0.152	0.011	0.013	0.000	0.000	0.000	0.000	0.000	1414.92	
25	0.7047	1167.6	1188.2	1187.2	0.929	2.289	72.665	21.618	2.231	0.077	0.166	0.012	0.014	0.000	0.000	0.000	0.000	0.000	1415.43	
26	0.7060	1170.2	1191.0	1190.0	0.927	2.252	72.306	22.104	2.150	0.075	0.161	0.011	0.013	0.000	0.000	0.000	0.000	0.000	1417.37	
27	0.7058	1169.6	1190.3	1189.4	0.932	2.257	72.382	21.993	2.183	0.073	0.156	0.011	0.013	0.000	0.000	0.000	0.000	0.000	1416.86	
28	0.7075	1170.4	1191.1	1190.2	0.940	2.359	72.086	22.125	2.223	0.077	0.166	0.012	0.013	0.000	0.000	0.000	0.000	0.000	1416.11	
29	0.7131	1175.7	1196.5	1195.5	0.984	2.490	71.675	21.746	2.761	0.098	0.215	0.015	0.017	0.000	0.000	0.000	0.000	0.000	1416.94	
30	0.7110	1171.9	1192.7	1192.0	0.965	2.548	71.985	21.496	2.657	0.098	0.217	0.015	0.017	0.000	0.000	0.000	0.000	0.000	1414.53	
31	0.7070	1172.5	1193.2	1192.4	0.946	2.179	72.273	22.073	2.247	0.081	0.174	0.012	0.014	0.000	0.000	0.000	0.000	0.000	1419.07	
Avg	0.7187	1172.0	1192.3	1191.5	0.944	3.326	70.943	21.190	3.180	0.115	0.263	0.018	0.021	0.000	0.000	0.000	0.000	0.000	1406.69	

Source Daily Summary

July 2026

Attachment B

Page 7 of 25

Source #: 091

Name: MNT BRD-PLRMO BRD-BIS STN

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7574	1177.4	1198.2	1197.7	1.029	6.464	65.848	20.158	5.780	0.194	0.460	0.030	0.033	0.005	0.000	0.000	0.000	0.000	1376.85	
2	0.7585	1180.3	1201.2	1200.7	1.029	6.387	65.772	20.206	5.852	0.202	0.483	0.031	0.034	0.003	0.000	0.000	0.000	0.000	1379.27	
3	0.7576	1178.5	1199.4	1198.8	1.030	6.414	65.887	20.119	5.799	0.201	0.481	0.031	0.035	0.003	0.000	0.000	0.000	0.000	1377.97	
4	0.7576	1178.7	1199.6	1199.0	1.031	6.405	65.931	20.038	5.834	0.205	0.488	0.031	0.034	0.002	0.000	0.000	0.000	0.000	1378.13	
5	0.7558	1175.1	1195.9	1195.3	1.036	6.441	66.356	19.567	5.805	0.214	0.509	0.033	0.037	0.002	0.000	0.000	0.000	0.000	1375.61	
6	0.7575	1176.8	1197.7	1197.1	1.029	6.511	66.066	19.734	5.850	0.214	0.516	0.035	0.040	0.006	0.000	0.000	0.000	0.000	1376.06	
7	0.7578	1179.5	1200.3	1199.8	1.035	6.370	65.714	20.423	5.752	0.190	0.450	0.029	0.031	0.005	0.000	0.000	0.000	0.000	1378.87	
8	0.7570	1178.8	1199.7	1198.8	1.028	6.341	65.814	20.406	5.730	0.182	0.435	0.028	0.031	0.004	0.000	0.000	0.000	0.000	1378.87	
9	0.7568	1178.1	1199.0	1197.9	1.030	6.362	65.810	20.408	5.721	0.181	0.428	0.027	0.030	0.002	0.000	0.000	0.000	0.000	1378.26	
10	0.7570	1178.5	1199.4	1198.1	1.031	6.356	65.776	20.440	5.727	0.182	0.430	0.027	0.030	0.001	0.000	0.000	0.000	0.000	1378.53	
11	0.7568	1177.6	1198.5	1196.9	1.041	6.380	65.775	20.444	5.693	0.182	0.428	0.027	0.029	0.001	0.000	0.000	0.000	0.000	1377.62	
12	0.7577	1178.5	1199.3	1197.6	1.040	6.411	65.696	20.403	5.768	0.187	0.438	0.027	0.030	0.001	0.000	0.000	0.000	0.000	1377.84	
13	0.7603	1182.9	1203.8	1202.1	1.038	6.388	65.489	20.371	5.976	0.203	0.473	0.029	0.031	0.001	0.000	0.000	0.000	0.000	1380.60	
14	0.7602	1182.8	1203.8	1202.2	1.041	6.381	65.500	20.371	5.969	0.203	0.473	0.029	0.031	0.002	0.000	0.000	0.000	0.000	1380.63	
15	0.7600	1182.5	1203.5	1201.9	1.039	6.382	65.523	20.360	5.960	0.202	0.471	0.029	0.031	0.002	0.000	0.000	0.000	0.000	1380.46	
16	0.7650	1191.2	1212.3	1210.9	1.031	6.331	64.999	20.604	6.194	0.221	0.524	0.040	0.046	0.010	0.000	0.000	0.000	0.000	1386.04	
17	0.7617	1186.7	1207.7	1206.5	1.026	6.304	65.253	20.645	6.056	0.200	0.450	0.029	0.031	0.005	0.000	0.000	0.000	0.000	1383.79	
18	0.7648	1192.2	1213.3	1212.0	1.027	6.256	64.921	20.779	6.249	0.211	0.492	0.031	0.032	0.002	0.000	0.000	0.000	0.000	1387.43	
19	0.7660	1194.2	1215.4	1214.0	1.026	6.246	64.822	20.782	6.326	0.216	0.514	0.033	0.034	0.001	0.000	0.000	0.000	0.000	1388.67	
20	0.7635	1189.2	1210.2	1209.1	1.028	6.321	65.270	20.326	6.235	0.219	0.527	0.034	0.037	0.003	0.000	0.000	0.000	0.000	1385.02	
21	0.7634	1188.9	1209.9	1208.7	1.028	6.327	65.304	20.285	6.232	0.220	0.528	0.034	0.037	0.005	0.000	0.000	0.000	0.000	1384.79	
22	0.7636	1189.3	1210.4	1208.7	1.027	6.323	65.275	20.303	6.242	0.221	0.531	0.035	0.037	0.005	0.000	0.000	0.000	0.000	1385.08	
23	0.7633	1188.4	1209.4	1207.7	1.023	6.358	65.504	19.946	6.272	0.237	0.571	0.039	0.043	0.006	0.000	0.000	0.000	0.000	1384.23	
24	0.7627	1186.1	1207.1	1205.7	1.023	6.429	65.981	19.217	6.311	0.271	0.650	0.048	0.056	0.013	0.000	0.000	0.000	0.000	1382.24	
25	0.7628	1186.2	1207.2	1205.7	1.026	6.431	65.978	19.209	6.314	0.272	0.653	0.049	0.057	0.011	0.000	0.000	0.000	0.000	1382.20	
26	0.7629	1186.4	1207.4	1206.0	1.033	6.423	65.973	19.204	6.320	0.273	0.655	0.049	0.057	0.013	0.000	0.000	0.000	0.000	1382.30	
27	0.7629	1186.4	1207.4	1206.1	1.032	6.423	65.986	19.186	6.321	0.275	0.658	0.049	0.057	0.013	0.000	0.000	0.000	0.000	1382.31	
28	0.7572	1175.2	1196.1	1195.3	1.028	6.565	67.032	18.161	6.104	0.287	0.700	0.051	0.059	0.013	0.000	0.000	0.000	0.000	1374.53	
29	0.7583	1177.1	1197.9	1197.2	1.023	6.567	66.894	18.184	6.248	0.281	0.680	0.051	0.059	0.013	0.000	0.000	0.000	0.000	1375.62	
30	0.7571	1174.4	1195.2	1194.5	1.025	6.616	67.206	17.833	6.163	0.298	0.728	0.054	0.063	0.015	0.000	0.000	0.000	0.000	1373.57	
31	0.7614	1183.6	1204.5	1203.8	1.022	6.461	66.476	18.563	6.349	0.295	0.707	0.052	0.060	0.015	0.000	0.000	0.000	0.000	1380.43	
Avg	0.7601	1183.0	1203.6	1202.4	1.030	6.399	65.801	19.893	6.037	0.224	0.533	0.036	0.040	0.006	0.000	0.000	0.000	0.000	1380.45	

Gas Composition and Properties

Effective October 1, 2021

Source #: 2501030
Name: LIGNITE PLANT

Component	Mole %	Liquid Content	Mass %
Carbon Dioxide (CO2)	0.2283		0.5237
Nitrogen (N2)	2.9631		4.3268
Methane (C1)	79.4957		66.4767
Ethane (C2)	15.2390	4.0765	23.8852
Propane (C3)	2.0456	0.5637	4.7019
Isobutane (IC4)	0.0244	0.0080	0.0739
n-Butane (NC4)	0.0039	0.0012	0.0118
Isopentane (IC5)			
n-Pentane (NC5)			
Hexanes Plus (C6+)			
Argon (Ar)			
Carbon Monoxide (CO)			
Hydrogen (H2)			
Oxygen (O2)			
Helium (He)			
Water (H2O)			
Hydrogen Sulfide (H2S)			
Totals	100.0000	4.6490	100.0000

Property	Total Sample
Pressure Base	14.73
Temperature Base	60
HCDP @ Sample Pressure	
Cricondentherm	-32.804
HV, Dry @ Base P, T	1130.73
HV, Sat @ Base P, T	1111.05
HV, Sat @ Sample P, T	1130.73
Relative Density	0.6640

C6+: 100

Sample

Date: 10/01/2021 Type:
Tech: Wayne Sampson
Pressure: Temp.:
Gauge: H2O:
Atm. Pressure: H2S:

Remarks:

Analysis

Date: Instrument:
 Cylinder:
Tech:

Remarks:

Attachment B
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Source Daily Summary

July 2026

Attachment B

Page 10 of 25

Source #: 603

Name: TIOGA STN-COUNTY LINE PLANT

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7360	1187.8	1208.8	1208.4	1.125	3.682	69.506	20.591	4.286	0.207	0.514	0.041	0.049	0.000	0.000	0.000	0.000	0.000	1408.98	
2	0.7411	1196.1	1217.3	1216.9	1.134	3.632	68.982	20.767	4.590	0.230	0.565	0.046	0.055	0.000	0.000	0.000	0.000	0.000	1414.05	
3	0.7349	1185.0	1205.9	1205.5	1.157	3.698	69.386	20.998	4.004	0.192	0.476	0.039	0.049	0.000	0.000	0.000	0.000	0.000	1406.76	
4	0.7196	1161.5	1182.0	1181.6	1.193	3.656	70.660	21.162	2.939	0.108	0.245	0.018	0.021	0.000	0.000	0.000	0.000	0.000	1393.37	
5	0.7187	1169.1	1189.8	1189.3	1.135	3.185	70.921	21.383	2.991	0.106	0.240	0.018	0.022	0.000	0.000	0.000	0.000	0.000	1403.52	
6	0.7257	1175.8	1196.6	1196.2	1.138	3.429	70.016	21.546	3.410	0.127	0.291	0.020	0.023	0.000	0.000	0.000	0.000	0.000	1404.71	
7	0.7276	1173.1	1193.9	1193.5	1.165	3.727	70.075	20.860	3.574	0.157	0.379	0.028	0.034	0.000	0.000	0.000	0.000	0.000	1399.67	
8	0.7212	1162.8	1183.4	1183.0	1.117	3.834	71.059	20.019	3.410	0.151	0.355	0.026	0.031	0.000	0.000	0.000	0.000	0.000	1393.39	
9	0.7301	1175.3	1196.1	1195.7	1.159	3.839	69.648	21.061	3.701	0.160	0.375	0.026	0.031	0.000	0.000	0.000	0.000	0.000	1399.85	
10	0.7340	1181.5	1202.4	1202.0	1.169	3.815	69.191	21.253	3.936	0.170	0.399	0.029	0.036	0.000	0.000	0.000	0.000	0.000	1403.44	
11	0.7340	1179.9	1200.8	1200.4	1.180	3.888	69.227	21.108	3.958	0.170	0.405	0.029	0.034	0.000	0.000	0.000	0.000	0.000	1401.63	
12	0.7350	1180.8	1201.7	1201.2	1.161	3.960	69.042	21.193	3.998	0.174	0.410	0.029	0.034	0.000	0.000	0.000	0.000	0.000	1401.67	
13	0.7384	1183.3	1204.3	1203.8	1.128	4.177	68.764	20.893	4.309	0.195	0.464	0.033	0.038	0.000	0.000	0.000	0.000	0.000	1401.41	
14	0.7375	1186.0	1207.0	1206.6	1.129	3.920	68.951	21.001	4.273	0.194	0.460	0.033	0.038	0.000	0.000	0.000	0.000	0.000	1405.53	
15	0.7355	1180.9	1201.8	1201.4	1.148	4.021	69.085	20.987	4.058	0.188	0.444	0.031	0.037	0.000	0.000	0.000	0.000	0.000	1401.32	
16	0.7371	1184.0	1205.0	1204.5	1.155	3.969	68.606	21.627	3.989	0.178	0.415	0.028	0.032	0.000	0.000	0.000	0.000	0.000	1403.54	
17	0.7375	1185.2	1206.2	1205.7	1.156	3.934	68.846	21.147	4.218	0.190	0.445	0.030	0.034	0.000	0.000	0.000	0.000	0.000	1404.52	
18	0.7393	1187.7	1208.7	1208.2	1.135	3.984	68.680	21.067	4.427	0.193	0.449	0.031	0.035	0.000	0.000	0.000	0.000	0.000	1405.70	
19	0.7403	1189.3	1210.4	1209.9	1.154	3.945	68.616	21.058	4.504	0.199	0.459	0.030	0.035	0.000	0.000	0.000	0.000	0.000	1406.76	
20	0.7386	1185.2	1206.2	1205.8	1.134	4.063	68.875	20.743	4.471	0.196	0.454	0.030	0.034	0.000	0.000	0.000	0.000	0.000	1403.56	
21	0.7396	1186.1	1207.1	1206.7	1.155	4.073	68.784	20.727	4.521	0.203	0.472	0.031	0.034	0.000	0.000	0.000	0.000	0.000	1403.60	
22	0.7381	1185.1	1206.1	1205.7	1.157	3.990	69.003	20.676	4.449	0.196	0.460	0.032	0.036	0.000	0.000	0.000	0.000	0.000	1403.88	
23	0.7402	1187.3	1208.3	1207.9	1.161	4.044	68.843	20.569	4.626	0.205	0.478	0.034	0.041	0.000	0.000	0.000	0.000	0.000	1404.48	
24	0.7303	1174.0	1194.8	1194.3	1.171	3.915	70.284	19.760	4.200	0.182	0.425	0.030	0.035	0.000	0.000	0.000	0.000	0.000	1398.06	
25	0.7460	1196.9	1218.1	1217.6	1.156	4.011	68.212	20.886	4.835	0.230	0.565	0.047	0.058	0.000	0.000	0.000	0.000	0.000	1410.27	
26	0.7476	1202.2	1223.5	1223.0	1.121	3.883	68.223	20.717	5.137	0.239	0.578	0.046	0.057	0.000	0.000	0.000	0.000	0.000	1415.11	
27	0.7418	1192.8	1213.9	1213.4	1.141	3.888	68.863	20.538	4.730	0.217	0.525	0.044	0.055	0.000	0.000	0.000	0.000	0.000	1409.44	
28	0.7385	1185.7	1206.7	1206.2	1.136	4.019	69.255	20.211	4.584	0.206	0.497	0.040	0.051	0.000	0.000	0.000	0.000	0.000	1404.21	
29	0.7378	1184.8	1205.7	1205.2	1.153	3.988	69.256	20.388	4.418	0.203	0.501	0.041	0.052	0.000	0.000	0.000	0.000	0.000	1403.71	
30	0.7358	1183.6	1204.5	1204.1	1.145	3.881	69.304	20.721	4.236	0.187	0.449	0.035	0.043	0.000	0.000	0.000	0.000	0.000	1404.30	
31	0.7341	1180.8	1201.7	1201.2	1.150	3.885	69.432	20.776	4.064	0.180	0.436	0.034	0.042	0.000	0.000	0.000	0.000	0.000	1402.61	
Avg	0.7352	1183.0	1203.8	1203.4	1.149	3.869	69.277	20.853	4.156	0.185	0.440	0.032	0.039	0.000	0.000	0.000	0.000	0.000	1403.97	

Source Daily Summary

July 2026

Attachment B

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Source #: 043

Name: BISMARCK STN-CLEVELAND STN

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7546	1177.1	1197.9	1196.8	0.970	6.316	66.365	19.849	5.770	0.194	0.472	0.028	0.029	0.007	0.000	0.000	0.000	0.000	1378.99	
2	0.7557	1179.8	1200.7	1199.6	0.971	6.245	66.299	19.899	5.817	0.202	0.496	0.030	0.032	0.008	0.000	0.000	0.000	0.000	1381.24	
3	0.7554	1179.2	1200.1	1199.0	0.971	6.254	66.346	19.865	5.789	0.203	0.500	0.031	0.033	0.008	0.000	0.000	0.000	0.000	1380.79	
4	0.7548	1178.1	1198.9	1197.8	0.972	6.264	66.494	19.694	5.790	0.206	0.508	0.031	0.033	0.009	0.000	0.000	0.000	0.000	1380.03	
5	0.7536	1176.0	1196.8	1195.6	0.971	6.281	66.822	19.295	5.807	0.215	0.531	0.033	0.035	0.009	0.000	0.000	0.000	0.000	1378.67	
6	0.7568	1180.8	1201.7	1200.5	0.966	6.301	66.264	19.736	5.911	0.213	0.528	0.034	0.036	0.010	0.000	0.000	0.000	0.000	1381.28	
7	0.7557	1180.4	1201.3	1200.2	0.971	6.213	66.105	20.262	5.735	0.188	0.461	0.028	0.030	0.007	0.000	0.000	0.000	0.000	1381.88	
8	0.7557	1180.2	1201.1	1200.0	0.971	6.222	66.088	20.271	5.751	0.184	0.450	0.027	0.028	0.007	0.000	0.000	0.000	0.000	1381.68	
9	0.7596	1185.5	1206.5	1205.4	0.965	6.272	66.026	19.778	6.084	0.226	0.569	0.039	0.042	0.000	0.000	0.000	0.000	0.000	1384.31	
10	0.7547	1175.2	1196.0	1194.9	0.977	6.425	66.798	19.089	5.816	0.231	0.581	0.039	0.044	0.000	0.000	0.000	0.000	0.000	1376.70	
11	0.7544	1174.9	1195.7	1194.3	0.964	6.437	66.822	19.045	5.859	0.229	0.568	0.037	0.040	0.000	0.000	0.000	0.000	0.000	1376.56	
12	0.7542	1173.6	1194.4	1193.0	0.969	6.483	66.926	18.891	5.815	0.241	0.592	0.039	0.043	0.000	0.000	0.000	0.000	0.000	1375.32	
13	0.7545	1174.1	1194.9	1193.5	0.961	6.494	67.041	18.618	5.924	0.254	0.625	0.040	0.043	0.000	0.000	0.000	0.000	0.000	1375.59	
14	0.7557	1179.1	1200.0	1198.6	0.971	6.285	66.966	18.790	6.017	0.257	0.627	0.042	0.046	0.000	0.000	0.000	0.000	0.000	1380.40	
15	0.7515	1172.1	1192.9	1191.5	0.972	6.317	67.098	19.112	5.722	0.211	0.507	0.030	0.032	0.000	0.000	0.000	0.000	0.000	1376.06	
16	0.7592	1185.2	1206.2	1204.8	0.966	6.249	66.173	19.593	6.139	0.229	0.571	0.038	0.041	0.000	0.000	0.000	0.000	0.000	1384.35	
17	0.7604	1187.7	1208.8	1207.8	0.962	6.209	66.336	19.235	6.257	0.259	0.646	0.045	0.051	0.000	0.000	0.000	0.000	0.000	1386.20	
18	0.7601	1186.1	1207.1	1205.8	0.961	6.288	66.420	19.060	6.245	0.265	0.661	0.047	0.052	0.000	0.000	0.000	0.000	0.000	1384.49	
19	0.7578	1181.1	1202.0	1200.5	0.956	6.382	66.887	18.531	6.192	0.271	0.679	0.048	0.054	0.000	0.000	0.000	0.000	0.000	1380.77	
20	0.7574	1181.8	1202.7	1201.4	0.955	6.295	67.177	18.211	6.238	0.288	0.727	0.051	0.057	0.000	0.000	0.000	0.000	0.000	1382.03	
21	0.7623	1191.4	1212.5	1211.1	0.963	6.168	66.075	19.429	6.350	0.263	0.655	0.046	0.052	0.000	0.000	0.000	0.000	0.000	1388.68	
22	0.7620	1190.5	1211.5	1210.2	0.962	6.199	66.162	19.291	6.357	0.264	0.666	0.047	0.052	0.000	0.000	0.000	0.000	0.000	1387.88	
23	0.7618	1189.5	1210.6	1209.1	0.964	6.231	66.194	19.247	6.333	0.267	0.664	0.047	0.053	0.000	0.000	0.000	0.000	0.000	1386.98	
24	0.7587	1183.1	1204.0	1202.3	0.964	6.327	66.805	18.611	6.211	0.283	0.696	0.049	0.055	0.000	0.000	0.000	0.000	0.000	1382.35	
25	0.7572	1179.0	1199.9	1198.0	0.964	6.439	67.120	18.178	6.186	0.291	0.717	0.049	0.055	0.000	0.000	0.000	0.000	0.000	1378.89	
26	0.7540	1172.4	1193.2	1191.3	0.965	6.541	67.681	17.614	6.061	0.293	0.736	0.051	0.057	0.000	0.000	0.000	0.000	0.000	1374.06	
27	0.7545	1174.7	1195.5	1194.0	0.965	6.439	67.533	17.908	6.049	0.286	0.715	0.049	0.055	0.000	0.000	0.000	0.000	0.000	1376.40	
28	0.7514	1169.2	1189.9	1188.2	0.956	6.504	68.089	17.367	5.963	0.289	0.726	0.050	0.056	0.000	0.000	0.000	0.000	0.000	1372.66	
29	0.7594	1184.0	1204.9	1203.3	0.965	6.337	66.822	18.415	6.383	0.280	0.695	0.049	0.055	0.000	0.000	0.000	0.000	0.000	1382.73	
30	0.7548	1174.8	1195.6	1194.3	0.959	6.473	67.670	17.606	6.129	0.298	0.753	0.053	0.060	0.000	0.000	0.000	0.000	0.000	1376.19	
31	0.7589	1183.8	1204.8	1203.5	0.960	6.309	66.968	18.323	6.302	0.295	0.735	0.051	0.058	0.000	0.000	0.000	0.000	0.000	1383.00	
Avg	0.7567	1180.0	1200.9	1199.6	0.965	6.329	66.728	18.994	6.032	0.248	0.615	0.041	0.045	0.002	0.000	0.000	0.000	0.000	1380.55	

Source Daily Summary

July 2026

Attachment B

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Source #: 063

Name: CLEVELAND STN-MAPLETON

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7546	1177.1	1197.9	1197.7	0.970	6.316	66.371	19.850	5.770	0.194	0.472	0.028	0.029	0.000	0.000	0.000	0.000	0.000	1378.98	
2	0.7557	1179.8	1200.7	1199.8	0.971	6.245	66.307	19.900	5.818	0.202	0.496	0.030	0.032	0.000	0.000	0.000	0.000	0.000	1381.24	
3	0.7554	1179.2	1200.1	1198.7	0.971	6.254	66.354	19.865	5.789	0.203	0.500	0.031	0.033	0.000	0.000	0.000	0.000	0.000	1380.79	
4	0.7548	1178.1	1198.9	1197.4	0.972	6.264	66.501	19.694	5.790	0.206	0.508	0.031	0.033	0.000	0.000	0.000	0.000	0.000	1380.03	
5	0.7536	1176.0	1196.8	1195.2	0.971	6.281	66.832	19.296	5.807	0.215	0.531	0.033	0.035	0.000	0.000	0.000	0.000	0.000	1378.67	
6	0.7573	1181.7	1202.6	1201.1	0.936	6.334	66.264	19.665	5.954	0.225	0.545	0.036	0.040	0.000	0.000	0.000	0.000	0.000	1381.92	
7	0.7585	1180.4	1201.3	1200.1	1.007	6.417	66.032	19.767	5.947	0.223	0.530	0.036	0.041	0.000	0.000	0.000	0.000	0.000	1379.34	
8	0.7574	1179.9	1200.8	1199.7	1.015	6.334	65.798	20.403	5.755	0.190	0.447	0.028	0.031	0.000	0.000	0.000	0.000	0.000	1379.76	
9	0.7580	1181.4	1202.3	1201.8	1.014	6.302	65.673	20.550	5.774	0.187	0.442	0.028	0.031	0.000	0.000	0.000	0.000	0.000	1380.95	
10	0.7614	1186.1	1207.1	1206.8	1.011	6.333	65.499	20.318	6.030	0.215	0.518	0.035	0.040	0.000	0.000	0.000	0.000	0.000	1383.36	
11	0.7528	1167.2	1187.9	1187.6	1.018	6.664	67.075	18.646	5.704	0.235	0.570	0.041	0.048	0.000	0.000	0.000	0.000	0.000	1369.09	
12	0.7547	1171.5	1192.3	1192.0	1.005	6.605	66.738	18.967	5.799	0.234	0.565	0.040	0.046	0.000	0.000	0.000	0.000	0.000	1372.36	
13	0.7525	1166.8	1187.4	1187.1	1.008	6.681	67.092	18.620	5.719	0.236	0.562	0.038	0.044	0.000	0.000	0.000	0.000	0.000	1368.81	
14	0.7561	1172.5	1193.3	1192.8	1.002	6.678	66.663	18.819	5.893	0.253	0.602	0.042	0.048	0.000	0.000	0.000	0.000	0.000	1372.30	
15	0.7515	1166.5	1187.2	1186.7	1.008	6.599	67.541	18.073	5.836	0.258	0.604	0.038	0.042	0.000	0.000	0.000	0.000	0.000	1369.46	
16	0.7528	1170.3	1191.0	1190.5	1.016	6.483	67.291	18.437	5.842	0.253	0.593	0.040	0.046	0.000	0.000	0.000	0.000	0.000	1372.66	
17	0.7571	1179.7	1200.6	1199.1	1.017	6.312	66.112	19.924	5.878	0.209	0.483	0.031	0.035	0.000	0.000	0.000	0.000	0.000	1379.79	
18	0.7624	1188.2	1209.2	1208.6	1.008	6.299	65.940	19.485	6.289	0.258	0.622	0.046	0.053	0.000	0.000	0.000	0.000	0.000	1384.91	
19	0.7612	1185.5	1206.5	1206.1	1.009	6.356	66.193	19.182	6.249	0.268	0.641	0.047	0.055	0.000	0.000	0.000	0.000	0.000	1382.79	
20	0.7592	1180.3	1201.2	1200.9	1.001	6.493	66.554	18.734	6.185	0.270	0.655	0.049	0.057	0.000	0.000	0.000	0.000	0.000	1378.58	
21	0.7536	1171.8	1192.5	1192.2	1.001	6.487	67.439	18.153	5.853	0.276	0.687	0.048	0.057	0.000	0.000	0.000	0.000	0.000	1373.64	
22	0.7622	1187.9	1208.9	1208.5	1.008	6.296	66.073	19.303	6.306	0.269	0.642	0.047	0.056	0.000	0.000	0.000	0.000	0.000	1384.77	
23	0.7635	1190.7	1211.8	1211.4	1.007	6.255	65.843	19.527	6.366	0.263	0.637	0.047	0.056	0.000	0.000	0.000	0.000	0.000	1386.77	
24	0.7631	1188.7	1209.8	1209.1	1.007	6.329	65.914	19.408	6.326	0.267	0.644	0.048	0.056	0.000	0.000	0.000	0.000	0.000	1384.94	
25	0.7669	1196.2	1217.4	1216.7	1.010	6.230	65.235	20.046	6.498	0.258	0.623	0.046	0.054	0.000	0.000	0.000	0.000	0.000	1390.16	
26	0.7614	1185.3	1206.3	1205.6	1.010	6.378	66.254	19.046	6.262	0.279	0.664	0.049	0.058	0.000	0.000	0.000	0.000	0.000	1382.43	
27	0.7584	1177.6	1198.5	1197.8	1.008	6.566	66.846	18.300	6.188	0.291	0.693	0.050	0.058	0.000	0.000	0.000	0.000	0.000	1376.20	
28	0.7555	1169.7	1190.4	1189.7	1.006	6.788	67.341	17.665	6.086	0.294	0.709	0.051	0.060	0.000	0.000	0.000	0.000	0.000	1369.45	
29	0.7544	1172.3	1193.0	1192.3	1.015	6.506	67.499	17.887	5.994	0.288	0.699	0.051	0.060	0.000	0.000	0.000	0.000	0.000	1373.57	
30	0.7545	1171.4	1192.1	1191.5	1.002	6.595	67.478	17.777	6.070	0.283	0.687	0.049	0.058	0.000	0.000	0.000	0.000	0.000	1372.38	
31	0.7576	1177.2	1198.1	1197.4	1.007	6.513	67.140	17.978	6.248	0.293	0.706	0.052	0.061	0.000	0.000	0.000	0.000	0.000	1376.47	
Avg	0.7574	1179.0	1199.5	1198.8	1.000	6.426	66.513	19.138	6.001	0.245	0.590	0.041	0.047	0.000	0.000	0.000	0.000	0.000	1378.28	

Source Daily Summary

July 2026

Attachment B

Page 13 of 25

Source #: 061

Name: CLEVELAND STN-GRAFTON BDR

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7548	1177.0	1197.8	1197.6	0.976	6.327	66.316	19.911	5.755	0.192	0.466	0.028	0.029	0.000	0.000	0.000	0.000	0.000	1378.73	
2	0.7557	1179.9	1200.8	1200.1	0.971	6.244	66.300	19.907	5.818	0.202	0.496	0.030	0.032	0.000	0.000	0.000	0.000	0.000	1381.30	
3	0.7553	1179.1	1200.0	1199.1	0.971	6.253	66.359	19.862	5.787	0.203	0.500	0.031	0.033	0.000	0.000	0.000	0.000	0.000	1380.76	
4	0.7547	1177.9	1198.8	1197.7	0.972	6.265	66.512	19.688	5.785	0.206	0.507	0.031	0.033	0.000	0.000	0.000	0.000	0.000	1379.92	
5	0.7536	1176.0	1196.8	1195.6	0.971	6.281	66.831	19.296	5.807	0.215	0.531	0.033	0.035	0.000	0.000	0.000	0.000	0.000	1378.68	
6	0.7563	1180.0	1200.9	1199.7	0.934	6.350	66.391	19.579	5.907	0.223	0.540	0.036	0.040	0.000	0.000	0.000	0.000	0.000	1380.81	
7	0.7567	1177.5	1198.4	1197.6	1.010	6.422	66.226	19.695	5.850	0.215	0.509	0.034	0.038	0.000	0.000	0.000	0.000	0.000	1377.57	
8	0.7567	1178.5	1199.4	1198.7	1.015	6.351	65.882	20.345	5.720	0.189	0.442	0.027	0.031	0.000	0.000	0.000	0.000	0.000	1378.81	
9	0.7582	1181.7	1202.6	1201.6	1.014	6.300	65.652	20.558	5.783	0.188	0.445	0.028	0.031	0.000	0.000	0.000	0.000	0.000	1381.16	
10	0.7610	1185.3	1206.3	1205.0	1.011	6.345	65.631	20.133	6.053	0.220	0.531	0.036	0.040	0.000	0.000	0.000	0.000	0.000	1382.82	
11	0.7604	1183.5	1204.5	1203.1	1.012	6.394	65.774	19.940	6.033	0.224	0.543	0.037	0.042	0.000	0.000	0.000	0.000	0.000	1381.27	
12	0.7571	1178.0	1198.8	1197.3	1.017	6.418	66.039	19.948	5.810	0.206	0.493	0.032	0.036	0.000	0.000	0.000	0.000	0.000	1377.78	
13	0.7557	1174.7	1195.5	1195.3	1.012	6.490	66.349	19.572	5.780	0.216	0.510	0.033	0.037	0.000	0.000	0.000	0.000	0.000	1375.29	
14	0.7584	1178.0	1198.8	1198.4	1.006	6.559	66.265	19.271	5.964	0.251	0.596	0.041	0.047	0.000	0.000	0.000	0.000	0.000	1376.53	
15	0.7523	1168.3	1189.0	1188.5	1.012	6.556	67.427	18.203	5.851	0.260	0.609	0.039	0.043	0.000	0.000	0.000	0.000	0.000	1370.89	
16	0.7532	1171.2	1192.0	1191.5	1.017	6.457	67.161	18.625	5.833	0.247	0.576	0.038	0.044	0.000	0.000	0.000	0.000	0.000	1373.45	
17	0.7568	1178.7	1199.6	1198.5	1.017	6.341	66.143	19.885	5.864	0.207	0.479	0.031	0.034	0.000	0.000	0.000	0.000	0.000	1378.97	
18	0.7620	1187.5	1208.6	1207.4	1.008	6.305	65.984	19.455	6.274	0.257	0.619	0.045	0.053	0.000	0.000	0.000	0.000	0.000	1384.47	
19	0.7600	1184.5	1205.5	1204.5	1.010	6.292	66.512	18.900	6.247	0.274	0.660	0.049	0.057	0.000	0.000	0.000	0.000	0.000	1382.83	
20	0.7608	1184.3	1205.2	1204.4	1.006	6.395	66.295	19.031	6.254	0.268	0.647	0.048	0.056	0.000	0.000	0.000	0.000	0.000	1381.74	
21	0.7536	1170.4	1191.1	1190.6	0.996	6.578	67.424	18.100	5.816	0.280	0.697	0.050	0.058	0.000	0.000	0.000	0.000	0.000	1372.01	
22	0.7619	1186.7	1207.7	1206.6	1.007	6.350	66.251	19.000	6.324	0.281	0.675	0.051	0.060	0.000	0.000	0.000	0.000	0.000	1383.53	
23	0.7632	1189.6	1210.7	1209.7	1.007	6.290	65.952	19.360	6.364	0.270	0.651	0.048	0.057	0.000	0.000	0.000	0.000	0.000	1385.84	
24	0.7623	1187.2	1208.2	1207.2	1.007	6.348	66.090	19.217	6.309	0.270	0.653	0.049	0.057	0.000	0.000	0.000	0.000	0.000	1383.88	
25	0.7668	1196.0	1217.1	1216.3	1.010	6.237	65.251	20.035	6.484	0.259	0.623	0.046	0.054	0.000	0.000	0.000	0.000	0.000	1389.95	
26	0.7600	1182.5	1203.4	1202.6	1.010	6.418	66.540	18.747	6.208	0.285	0.683	0.050	0.059	0.000	0.000	0.000	0.000	0.000	1380.42	
27	0.7590	1179.2	1200.1	1199.2	1.007	6.532	66.761	18.385	6.219	0.292	0.695	0.050	0.058	0.000	0.000	0.000	0.000	0.000	1377.46	
28	0.7553	1166.8	1187.5	1186.5	1.000	6.945	67.441	17.367	6.108	0.300	0.725	0.053	0.061	0.000	0.000	0.000	0.000	0.000	1366.37	
29	0.7535	1171.4	1192.1	1191.0	1.019	6.472	67.705	17.724	5.962	0.291	0.712	0.053	0.063	0.000	0.000	0.000	0.000	0.000	1373.35	
30	0.7555	1173.4	1194.2	1193.6	1.004	6.561	67.324	17.919	6.114	0.283	0.687	0.050	0.058	0.000	0.000	0.000	0.000	0.000	1373.86	
31	0.7572	1176.3	1197.2	1196.1	1.008	6.534	67.208	17.901	6.226	0.296	0.713	0.053	0.062	0.000	0.000	0.000	0.000	0.000	1375.76	
Avg	0.7577	1179.0	1200.3	1199.4	1.001	6.407	66.451	19.212	6.010	0.244	0.588	0.041	0.047	0.000	0.000	0.000	0.000	0.000	1378.91	

Source Daily Summary

July 2026

Attachment B

Page 14 of 25

Source #: 662

Name: MAPLETON-WAHPETON

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.5868	1025.0	1043.2	1042.8	0.589	0.390	94.095	4.808	0.109	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.87	-92.37
2	0.5864	1023.9	1042.0	1041.7	0.607	0.398	94.178	4.706	0.103	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1360.77	-92.88
3	0.5899	1028.6	1046.8	1046.5	0.635	0.402	93.493	5.350	0.111	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1362.89	-89.79
4	0.5900	1028.1	1046.3	1046.1	0.656	0.401	93.510	5.307	0.117	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1362.26	-89.81
5	0.5899	1028.0	1046.2	1045.9	0.646	0.419	93.515	5.294	0.116	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1362.13	-89.89
6	0.5895	1027.2	1045.3	1045.1	0.649	0.431	93.585	5.211	0.114	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.47	-90.29
7	0.5884	1025.5	1043.7	1043.4	0.654	0.413	93.824	4.991	0.109	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1360.65	-91.34
8	0.5889	1026.3	1044.5	1044.2	0.654	0.418	93.715	5.090	0.114	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.05	-90.82
9	0.5889	1026.3	1044.5	1044.2	0.654	0.418	93.715	5.090	0.114	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.05	-90.82
10	0.5859	1022.9	1041.0	1040.7	0.595	0.425	94.294	4.558	0.115	0.006	0.005	0.001	0.001	0.000	0.000	0.000	0.000	0.000	1360.07	-93.31
11	0.5856	1022.4	1040.5	1040.3	0.593	0.432	94.346	4.501	0.117	0.006	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1359.77	-93.59
12	0.5860	1023.8	1042.0	1041.7	0.570	0.420	94.249	4.623	0.126	0.006	0.005	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.14	-92.98
13	0.5856	1023.0	1041.1	1040.8	0.581	0.416	94.326	4.561	0.108	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1360.51	-93.56
14	0.5857	1023.0	1041.1	1040.9	0.587	0.416	94.317	4.552	0.117	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1360.40	-93.39
15	0.5873	1025.0	1043.2	1042.9	0.609	0.414	94.012	4.830	0.125	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.18	-91.98
16	0.5867	1024.3	1042.5	1042.2	0.595	0.422	94.107	4.748	0.119	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1360.96	-92.51
17	0.5866	1024.2	1042.3	1041.9	0.589	0.421	94.140	4.724	0.117	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.00	-92.67
18	0.5863	1023.4	1041.5	1041.1	0.585	0.452	94.206	4.616	0.130	0.006	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1360.19	-92.93
19	0.5870	1024.9	1043.0	1042.8	0.592	0.421	94.095	4.715	0.164	0.007	0.005	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.34	-91.92
20	0.5868	1025.4	1043.5	1043.3	0.581	0.382	94.130	4.747	0.149	0.006	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1362.31	-92.06
21	0.5879	1026.8	1045.0	1044.8	0.585	0.396	93.886	4.981	0.141	0.006	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1362.90	-91.11
22	0.5875	1026.6	1044.8	1044.6	0.566	0.400	93.939	4.955	0.130	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1363.08	-91.49
23	0.5865	1025.0	1043.2	1042.9	0.564	0.407	94.125	4.773	0.121	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1362.11	-92.48
24	0.5867	1024.8	1043.0	1042.7	0.578	0.412	94.111	4.768	0.122	0.005	0.003	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.67	-92.45
25	0.5868	1024.8	1043.0	1042.7	0.583	0.413	94.095	4.778	0.122	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.59	-92.35
26	0.5857	1023.5	1041.6	1041.3	0.562	0.424	94.303	4.579	0.122	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.04	-93.31
27	0.5848	1022.1	1040.2	1040.0	0.562	0.424	94.473	4.415	0.116	0.005	0.004	0.001	0.001	0.000	0.000	0.000	0.000	0.000	1360.26	-94.13
28	0.5842	1021.6	1039.7	1039.4	0.548	0.419	94.584	4.323	0.117	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1360.31	-94.62
29	0.5859	1023.7	1041.8	1041.5	0.562	0.428	94.260	4.618	0.121	0.005	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.14	-93.12
30	0.5859	1023.6	1041.7	1041.4	0.575	0.416	94.390	4.398	0.191	0.014	0.013	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1360.97	-92.13
31	0.5851	1022.0	1040.1	1039.8	0.579	0.427	94.553	4.223	0.190	0.012	0.012	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1359.85	-93.12
Avg	0.5869	1025.0	1042.9	1042.6	0.596	0.415	94.083	4.769	0.125	0.006	0.004	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1361.22	-92.23

Source Daily Summary

July 2026

Attachment B

Page 15 of 25

Source #: 041

Name: BISMARCK STN-GLEN ULLIN STN

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.7548	1177.1	1198.0	1197.0	0.969	6.331	66.347	19.839	5.778	0.194	0.474	0.028	0.030	0.008	0.000	0.000	0.000	0.000	1378.87	
2	0.7552	1179.0	1199.8	1198.9	0.972	6.254	66.365	19.841	5.804	0.200	0.493	0.030	0.032	0.008	0.000	0.000	0.000	0.000	1380.64	
3	0.7543	1177.0	1197.8	1196.9	0.972	6.288	66.510	19.717	5.741	0.203	0.499	0.031	0.033	0.008	0.000	0.000	0.000	0.000	1379.17	
4	0.7553	1179.2	1200.1	1199.0	0.973	6.240	66.360	19.866	5.792	0.201	0.497	0.030	0.032	0.008	0.000	0.000	0.000	0.000	1380.91	
5	0.7530	1174.8	1195.6	1194.4	0.973	6.290	66.872	19.295	5.763	0.211	0.520	0.032	0.034	0.009	0.000	0.000	0.000	0.000	1377.87	
6	0.7543	1175.1	1195.9	1194.9	0.963	6.414	66.750	19.187	5.829	0.221	0.550	0.036	0.039	0.011	0.000	0.000	0.000	0.000	1376.94	
7	0.7546	1177.9	1198.7	1197.9	0.972	6.267	66.221	20.162	5.682	0.184	0.450	0.027	0.028	0.007	0.000	0.000	0.000	0.000	1379.90	
8	0.7560	1181.3	1202.2	1201.3	0.971	6.185	66.060	20.317	5.765	0.185	0.454	0.027	0.029	0.007	0.000	0.000	0.000	0.000	1382.67	
9	0.7589	1185.1	1206.1	1205.1	0.969	6.232	65.895	20.102	5.997	0.208	0.519	0.033	0.036	0.009	0.000	0.000	0.000	0.000	1384.43	
10	0.7520	1169.8	1190.5	1189.5	0.971	6.510	67.192	18.698	5.738	0.227	0.570	0.038	0.042	0.013	0.000	0.000	0.000	0.000	1372.79	
11	0.7523	1169.6	1190.3	1189.1	0.961	6.560	67.240	18.531	5.783	0.235	0.592	0.040	0.044	0.013	0.000	0.000	0.000	0.000	1372.36	
12	0.7503	1166.1	1186.8	1185.5	0.965	6.579	67.526	18.323	5.697	0.236	0.583	0.038	0.042	0.012	0.000	0.000	0.000	0.000	1370.10	
13	0.7542	1172.7	1193.4	1192.1	0.956	6.561	67.067	18.551	5.880	0.254	0.629	0.042	0.046	0.014	0.000	0.000	0.000	0.000	1374.18	
14	0.7538	1175.2	1196.1	1194.8	0.971	6.343	67.308	18.416	5.959	0.262	0.641	0.042	0.046	0.013	0.000	0.000	0.000	0.000	1377.57	
15	0.7505	1170.0	1190.7	1189.5	0.972	6.353	67.295	18.869	5.709	0.214	0.515	0.031	0.033	0.008	0.000	0.000	0.000	0.000	1374.46	
16	0.7589	1185.2	1206.2	1204.9	0.968	6.224	66.051	19.838	6.081	0.218	0.538	0.035	0.038	0.010	0.000	0.000	0.000	0.000	1384.57	
17	0.7564	1180.0	1200.9	1200.0	0.965	6.303	66.824	18.863	6.078	0.249	0.619	0.041	0.045	0.013	0.000	0.000	0.000	0.000	1380.82	
18	0.7595	1185.7	1206.7	1205.6	0.964	6.249	66.554	18.941	6.236	0.268	0.670	0.047	0.054	0.017	0.000	0.000	0.000	0.000	1384.62	
19	0.7578	1180.8	1201.7	1200.5	0.957	6.399	66.849	18.539	6.188	0.269	0.678	0.048	0.054	0.018	0.000	0.000	0.000	0.000	1380.44	
20	0.7567	1180.1	1201.0	1199.8	0.955	6.338	67.244	18.119	6.209	0.286	0.724	0.051	0.057	0.017	0.000	0.000	0.000	0.000	1380.62	
21	0.7619	1190.4	1211.5	1210.3	0.963	6.185	66.168	19.303	6.330	0.268	0.666	0.047	0.053	0.017	0.000	0.000	0.000	0.000	1387.95	
22	0.7614	1189.5	1210.6	1209.6	0.964	6.192	66.276	19.181	6.336	0.264	0.669	0.047	0.053	0.017	0.000	0.000	0.000	0.000	1387.37	
23	0.7624	1190.9	1212.0	1211.1	0.965	6.198	66.078	19.367	6.346	0.265	0.663	0.047	0.053	0.018	0.000	0.000	0.000	0.000	1388.09	
24	0.7608	1187.8	1208.8	1207.6	0.967	6.243	66.391	19.025	6.301	0.275	0.679	0.048	0.054	0.018	0.000	0.000	0.000	0.000	1385.83	
25	0.7587	1181.9	1202.9	1201.6	0.965	6.398	66.847	18.427	6.243	0.288	0.710	0.049	0.055	0.018	0.000	0.000	0.000	0.000	1380.97	
26	0.7554	1175.4	1196.2	1194.8	0.966	6.484	67.416	17.894	6.098	0.291	0.725	0.051	0.057	0.019	0.000	0.000	0.000	0.000	1376.31	
27	0.7542	1175.0	1195.8	1194.6	0.973	6.390	67.586	17.890	6.027	0.287	0.721	0.050	0.057	0.019	0.000	0.000	0.000	0.000	1376.90	
28	0.7532	1172.5	1193.2	1192.0	0.959	6.471	67.775	17.615	6.040	0.290	0.727	0.050	0.056	0.018	0.000	0.000	0.000	0.000	1374.87	
29	0.7544	1173.6	1194.4	1193.1	0.955	6.515	67.581	17.695	6.138	0.281	0.710	0.050	0.056	0.018	0.000	0.000	0.000	0.000	1375.13	
30	0.7554	1175.8	1196.7	1195.6	0.963	6.458	67.541	17.714	6.147	0.297	0.748	0.053	0.060	0.020	0.000	0.000	0.000	0.000	1376.87	
31	0.7579	1181.7	1202.6	1201.5	0.959	6.345	67.122	18.154	6.256	0.296	0.739	0.052	0.058	0.020	0.000	0.000	0.000	0.000	1381.39	
Avg	0.7560	1179.0	1199.5	1198.3	0.966	6.348	66.817	18.912	5.999	0.246	0.612	0.041	0.045	0.014	0.000	0.000	0.000	0.000	1379.54	

Source Daily Summary

July 2026

Attachment B

Page 16 of 25

Source #: 271

Name: DCKSN BRD-BLFD TSF-G.U. STN

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.6976	1138.1	1158.3	1156.9	1.200	3.022	71.991	23.274	0.496	0.007	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1386.74	
2	0.6976	1137.9	1158.1	1156.8	1.197	3.038	71.999	23.243	0.507	0.007	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1386.51	
3	0.6972	1137.5	1157.7	1156.5	1.180	3.046	72.063	23.197	0.497	0.007	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1386.47	
4	0.6976	1137.6	1157.8	1156.3	1.197	3.053	71.986	23.253	0.495	0.007	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1386.19	
5	0.6976	1137.5	1157.7	1156.1	1.190	3.068	72.015	23.184	0.527	0.007	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1386.09	
6	0.6974	1137.2	1157.3	1156.1	1.191	3.074	72.014	23.206	0.499	0.007	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1385.82	
7	0.6970	1135.8	1155.9	1155.1	1.203	3.099	72.098	23.101	0.481	0.007	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1384.53	
8	0.6968	1135.3	1155.4	1154.3	1.193	3.119	72.126	23.069	0.475	0.007	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1384.23	
9	0.6971	1136.0	1156.1	1154.7	1.190	3.118	72.068	23.115	0.492	0.007	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1384.66	
10	0.6707	1101.2	1120.7	1119.2	1.119	2.851	77.690	17.601	0.698	0.015	0.026	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1368.43	
11	0.6437	1065.7	1084.6	1083.0	1.045	2.578	83.400	12.054	0.860	0.022	0.040	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1351.88	
12	0.6458	1069.3	1088.2	1086.3	1.048	2.563	83.011	12.414	0.892	0.025	0.045	0.001	0.001	0.000	0.000	0.000	0.000	0.000	1354.08	
13	0.6470	1071.2	1090.2	1088.2	1.044	2.561	82.790	12.613	0.918	0.026	0.046	0.001	0.001	0.000	0.000	0.000	0.000	0.000	1355.34	
14	0.6692	1094.8	1114.2	1112.5	1.029	3.229	79.481	14.094	1.937	0.067	0.147	0.008	0.008	0.000	0.000	0.000	0.000	0.000	1362.25	
15	0.7257	1149.0	1169.4	1167.8	1.008	5.247	71.332	17.109	4.565	0.199	0.468	0.033	0.037	0.000	0.000	0.000	0.000	0.000	1372.73	
16	0.7278	1145.7	1166.0	1164.3	1.011	5.654	70.631	17.453	4.623	0.175	0.403	0.025	0.026	0.000	0.000	0.000	0.000	0.000	1366.68	
17	0.7043	1140.1	1160.3	1159.1	1.162	3.576	71.552	22.268	1.319	0.037	0.079	0.004	0.004	0.000	0.000	0.000	0.000	0.000	1382.74	
18	0.7024	1138.9	1159.1	1157.8	1.152	3.488	71.621	22.600	1.035	0.031	0.067	0.003	0.003	0.000	0.000	0.000	0.000	0.000	1383.03	
19	0.7026	1138.8	1158.9	1156.9	1.157	3.506	71.769	22.262	1.186	0.035	0.077	0.004	0.004	0.000	0.000	0.000	0.000	0.000	1382.65	
20	0.6787	1097.0	1116.4	1115.0	1.235	3.687	76.188	18.016	0.825	0.019	0.031	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1355.14	
21	0.6819	1106.6	1126.2	1125.0	1.085	3.628	75.501	18.819	0.909	0.021	0.036	0.001	0.000	0.000	0.000	0.000	0.000	0.000	1363.82	
22	0.6909	1127.4	1147.4	1146.1	0.931	3.442	73.905	20.426	1.198	0.032	0.060	0.003	0.003	0.000	0.000	0.000	0.000	0.000	1380.40	
23	0.6977	1136.5	1156.6	1155.2	1.218	3.095	71.996	23.173	0.498	0.008	0.011	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1384.75	
24	0.7495	1176.4	1197.2	1195.2	1.000	5.823	67.458	19.478	5.399	0.224	0.536	0.038	0.043	0.000	0.000	0.000	0.000	0.000	1383.08	
25	0.7596	1180.9	1201.8	1199.7	0.997	6.500	66.502	18.779	6.160	0.283	0.676	0.048	0.055	0.000	0.000	0.000	0.000	0.000	1378.94	
26	0.7582	1177.5	1198.4	1196.4	0.998	6.571	66.801	18.417	6.131	0.288	0.691	0.049	0.055	0.000	0.000	0.000	0.000	0.000	1376.26	
27	0.7551	1171.1	1191.8	1190.2	0.999	6.674	67.349	17.861	6.006	0.290	0.712	0.051	0.058	0.000	0.000	0.000	0.000	0.000	1371.50	
28	0.7558	1173.7	1194.5	1192.8	0.997	6.577	67.170	18.159	6.016	0.284	0.692	0.049	0.056	0.000	0.000	0.000	0.000	0.000	1374.03	
29	0.7542	1171.6	1192.3	1190.9	0.993	6.569	67.491	17.857	5.991	0.288	0.706	0.049	0.056	0.000	0.000	0.000	0.000	0.000	1372.90	
30	0.7322	1158.5	1179.0	1177.9	1.075	5.192	69.256	19.933	3.859	0.180	0.439	0.031	0.034	0.000	0.000	0.000	0.000	0.000	1378.18	
31	0.7427	1165.8	1186.4	1185.0	1.059	5.746	68.360	19.170	4.808	0.226	0.547	0.040	0.045	0.000	0.000	0.000	0.000	0.000	1376.92	
Avg	0.7055	1135.0	1155.3	1153.8	1.100	4.077	72.568	19.651	2.268	0.092	0.214	0.014	0.016	0.000	0.000	0.000	0.000	0.000	1375.71	

Source Daily Summary

July 2026

Attachment B

Page 17 of 25

Source #: 051

Name: CABIN CRK STN-BELFIELD TRSFR

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.6563	1059.2	1078.0	1076.9	1.295	3.783	80.903	13.071	0.892	0.019	0.033	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1330.70	
2	0.6573	1057.2	1075.9	1075.3	1.340	3.935	80.711	13.075	0.882	0.019	0.034	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1327.13	
3	0.6610	1062.7	1081.6	1081.0	1.333	3.958	80.042	13.623	0.987	0.020	0.033	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1330.29	
4	0.6578	1056.8	1075.5	1075.0	1.357	3.986	80.586	13.149	0.867	0.019	0.032	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1326.07	
5	0.6584	1058.3	1077.0	1076.8	1.345	3.966	80.490	13.254	0.890	0.019	0.033	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1327.37	
6	0.6563	1057.3	1076.0	1075.6	1.312	3.883	80.871	13.007	0.870	0.020	0.034	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1328.20	
7	0.6574	1057.3	1076.0	1075.6	1.329	3.953	80.715	13.026	0.919	0.020	0.034	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1327.11	
8	0.6701	1089.8	1109.1	1108.6	0.861	3.881	78.389	15.229	1.524	0.038	0.070	0.004	0.004	0.000	0.000	0.000	0.000	0.000	1354.85	
9	0.6768	1101.3	1120.8	1120.2	0.867	3.795	76.879	16.963	1.400	0.032	0.057	0.003	0.003	0.000	0.000	0.000	0.000	0.000	1362.42	
10	0.6720	1089.9	1109.2	1108.5	0.880	4.022	77.937	15.580	1.470	0.036	0.066	0.004	0.004	0.000	0.000	0.000	0.000	0.000	1353.08	
11	0.6764	1100.8	1120.3	1119.6	0.814	3.873	77.104	16.526	1.563	0.040	0.072	0.004	0.004	0.000	0.000	0.000	0.000	0.000	1362.14	
12	0.6829	1116.2	1136.0	1135.3	0.762	3.627	75.674	18.330	1.491	0.039	0.070	0.004	0.003	0.000	0.000	0.000	0.000	0.000	1374.64	
13	0.6795	1110.5	1130.1	1129.4	0.775	3.633	76.411	17.553	1.513	0.038	0.069	0.004	0.004	0.000	0.000	0.000	0.000	0.000	1371.02	
14	0.6838	1118.2	1138.0	1137.3	0.743	3.617	75.426	18.653	1.457	0.034	0.062	0.004	0.004	0.000	0.000	0.000	0.000	0.000	1376.19	
15	0.6805	1114.7	1134.5	1133.8	0.689	3.595	76.356	17.534	1.686	0.044	0.085	0.005	0.005	0.000	0.000	0.000	0.000	0.000	1375.29	
16	0.6839	1112.7	1132.4	1131.7	0.740	3.966	75.986	17.200	1.913	0.058	0.121	0.008	0.008	0.000	0.000	0.000	0.000	0.000	1369.27	
17	0.6753	1104.2	1123.8	1122.8	0.553	3.957	77.425	16.042	1.872	0.049	0.091	0.006	0.005	0.000	0.000	0.000	0.000	0.000	1367.50	
18	0.6704	1086.2	1105.5	1105.1	0.935	4.014	78.339	15.110	1.483	0.038	0.071	0.005	0.005	0.000	0.000	0.000	0.000	0.000	1350.11	
19	0.6785	1111.5	1131.2	1131.0	0.508	3.877	76.862	16.627	1.967	0.051	0.096	0.006	0.006	0.000	0.000	0.000	0.000	0.000	1373.32	
20	0.6794	1115.6	1135.3	1134.3	0.442	3.818	76.589	17.059	1.926	0.052	0.100	0.007	0.007	0.000	0.000	0.000	0.000	0.000	1377.39	
21	0.6816	1118.5	1138.3	1137.1	0.446	3.841	76.277	17.207	2.065	0.053	0.098	0.006	0.006	0.000	0.000	0.000	0.000	0.000	1378.73	
22	0.6779	1110.1	1129.8	1129.1	0.487	3.938	76.862	16.655	1.916	0.047	0.085	0.005	0.005	0.000	0.000	0.000	0.000	0.000	1372.20	
23	0.6806	1115.0	1134.7	1133.9	0.506	3.866	76.562	16.831	2.059	0.056	0.106	0.007	0.007	0.000	0.000	0.000	0.000	0.000	1375.47	
24	0.6806	1114.9	1134.7	1133.9	0.565	3.780	76.449	17.142	1.903	0.051	0.098	0.006	0.006	0.000	0.000	0.000	0.000	0.000	1375.42	
25	0.6825	1117.2	1137.0	1136.2	0.474	3.959	76.218	17.020	2.153	0.055	0.108	0.007	0.007	0.000	0.000	0.000	0.000	0.000	1376.29	
26	0.6855	1120.4	1140.2	1139.4	0.509	3.991	75.863	17.113	2.320	0.063	0.125	0.008	0.008	0.000	0.000	0.000	0.000	0.000	1377.19	
27	0.6866	1115.3	1135.0	1134.2	0.724	4.086	75.666	17.182	2.120	0.066	0.138	0.009	0.009	0.000	0.000	0.000	0.000	0.000	1369.75	
28	0.6820	1105.8	1125.3	1124.5	0.773	4.153	76.338	16.687	1.853	0.058	0.121	0.008	0.009	0.000	0.000	0.000	0.000	0.000	1362.71	
29	0.6771	1101.2	1120.7	1119.9	0.709	4.072	77.107	16.206	1.741	0.050	0.101	0.007	0.007	0.000	0.000	0.000	0.000	0.000	1361.94	
30	0.6780	1103.2	1122.7	1122.0	0.739	3.994	76.947	16.405	1.762	0.048	0.093	0.006	0.006	0.000	0.000	0.000	0.000	0.000	1363.47	
31	0.6779	1097.7	1117.2	1116.4	0.946	4.000	76.867	16.568	1.485	0.041	0.083	0.006	0.006	0.000	0.000	0.000	0.000	0.000	1356.87	
Avg	0.6743	1097.0	1116.2	1115.5	0.831	3.897	77.576	15.988	1.579	0.041	0.078	0.005	0.005	0.000	0.000	0.000	0.000	0.000	1359.16	

Source Daily Summary

July 2026

Attachment B

Page 18 of 25

Source #: 111
Name: LITTLE KNIFE PLANT

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.6973	1137.4	1157.5	1156.0	1.190	3.049	72.052	23.203	0.486	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1386.20	-24.79
2	0.6976	1138.2	1158.3	1157.0	1.176	3.053	71.959	23.307	0.486	0.006	0.009	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1386.86	-24.58
3	0.6974	1137.3	1157.4	1156.0	1.184	3.075	72.004	23.243	0.475	0.006	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.96	-24.82
4	0.6975	1137.6	1157.7	1156.3	1.179	3.079	71.979	23.256	0.489	0.006	0.009	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1386.20	-24.68
5	0.6978	1137.4	1157.5	1155.8	1.190	3.094	71.970	23.210	0.516	0.006	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.72	-24.53
6	0.6974	1136.6	1156.7	1155.3	1.189	3.111	72.009	23.189	0.484	0.006	0.009	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.10	-24.87
7	0.6969	1135.5	1155.6	1154.4	1.186	3.136	72.091	23.100	0.468	0.006	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1384.24	-25.24
8	0.6975	1136.3	1156.4	1154.6	1.189	3.138	71.996	23.166	0.492	0.006	0.009	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1384.63	-24.87
9	0.6971	1135.8	1156.0	1154.5	1.188	3.131	72.073	23.094	0.495	0.006	0.009	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1384.49	-25.02
10	0.6978	1137.0	1157.1	1155.6	1.194	3.112	71.967	23.194	0.515	0.006	0.009	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.25	-24.58
11	0.6975	1136.9	1157.0	1155.6	1.185	3.108	72.016	23.152	0.520	0.006	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.40	-24.65
12	0.6981	1137.9	1158.0	1156.5	1.186	3.102	72.009	23.064	0.617	0.008	0.012	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.97	-23.96
13	0.6980	1137.7	1157.9	1156.4	1.178	3.118	71.922	23.223	0.539	0.007	0.011	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.88	-24.30
14	0.6979	1137.3	1157.5	1156.2	1.180	3.120	71.928	23.248	0.506	0.006	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.59	-24.55
15	0.6982	1137.5	1157.6	1156.3	1.188	3.132	71.872	23.280	0.509	0.006	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.40	-24.41
16	0.6980	1137.7	1157.9	1156.6	1.178	3.114	71.906	23.267	0.515	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.92	-24.41
17	0.6983	1137.3	1157.4	1156.1	1.190	3.148	71.845	23.299	0.499	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.10	-24.44
18	0.6984	1138.0	1158.1	1156.6	1.170	3.154	71.776	23.390	0.491	0.006	0.009	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.74	-24.36
19	0.6982	1138.1	1158.2	1156.7	1.185	3.102	71.910	23.236	0.546	0.007	0.011	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1386.12	-24.18
20	0.6977	1136.8	1157.0	1155.5	1.205	3.102	71.959	23.228	0.486	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.11	-24.70
21	0.6976	1136.8	1156.9	1155.6	1.204	3.090	71.966	23.263	0.458	0.006	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.16	-24.88
22	0.6990	1139.0	1159.2	1157.9	1.210	3.086	71.844	23.239	0.579	0.012	0.023	0.001	0.001	0.004	0.000	0.000	0.000	0.000	1386.40	-23.29
23	0.6980	1137.0	1157.1	1155.9	1.206	3.122	71.887	23.287	0.478	0.007	0.011	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1384.94	-24.61
24	0.6984	1137.3	1157.5	1156.1	1.215	3.115	71.877	23.258	0.515	0.007	0.011	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.05	-24.34
25	0.6983	1136.9	1157.0	1155.5	1.227	3.124	71.874	23.258	0.497	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1384.54	-24.48
26	0.6982	1137.7	1157.8	1156.3	1.198	3.106	71.866	23.320	0.491	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.64	-24.44
27	0.6980	1137.0	1157.1	1155.8	1.201	3.117	71.893	23.298	0.470	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.08	-24.67
28	0.6978	1136.9	1157.0	1155.4	1.193	3.123	71.927	23.265	0.472	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.08	-24.76
29	0.6974	1136.2	1156.3	1154.9	1.197	3.124	72.008	23.176	0.475	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1384.61	-24.95
30	0.6972	1135.2	1155.3	1154.0	1.223	3.128	72.063	23.097	0.469	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1383.54	-25.14
31	0.6978	1136.6	1156.7	1155.0	1.199	3.130	71.936	23.236	0.480	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1384.75	-24.76
Avg	0.6978	1137.0	1157.3	1155.8	1.193	3.111	71.948	23.227	0.501	0.007	0.010	0.000	0.000	0.003	0.000	0.000	0.000	0.000	1385.34	-24.59

Source Daily Summary

July 2026

Attachment B

Page 19 of 25

Source #: 011

Name: BAKER STN-MARM/BOWMAN TRANSFER

Pressure Base: 14.730

Contract Day: 1

Temperature Base: 60

Contract Hour: 9

Day	Relative Density	Heating Value Wet	Heating Value Dry	Heating Value As Del	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	C6	C7	C8	C9	C10	Wobbe	CCT
1	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
2	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
3	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
4	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
5	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
6	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
7	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
8	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
9	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
10	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
11	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
12	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
13	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
14	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
15	0.6385	1046.0	1064.5	1057.1	1.362	2.824	83.742	12.072	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1332.17	-63.14
16	0.6405	1035.3	1053.6	1046.6	1.296	3.760	83.727	10.656	0.529	0.012	0.018	0.001	0.001	0.000	0.000	0.000	0.000	0.000	1316.51	-60.37
17	0.6399	1030.9	1049.1	1043.4	1.262	4.024	83.951	10.031	0.688	0.016	0.024	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1311.50	-60.23
18	0.6379	1041.8	1060.3	1054.0	1.071	3.455	84.327	10.351	0.751	0.016	0.025	0.002	0.001	0.000	0.000	0.000	0.000	0.000	1327.51	-58.74
19	0.6372	1040.8	1059.3	1052.1	1.076	3.437	84.435	10.310	0.700	0.016	0.023	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1327.04	-59.63
20	0.6383	1042.8	1061.3	1055.2	1.064	3.437	84.229	10.498	0.730	0.016	0.023	0.002	0.001	0.000	0.000	0.000	0.000	0.000	1328.45	-58.65
21	0.6377	1039.0	1057.4	1052.5	1.195	3.419	84.410	10.278	0.657	0.015	0.023	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1324.12	-60.02
22	0.6391	1040.7	1059.1	1053.6	1.212	3.420	84.159	10.488	0.680	0.015	0.023	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1324.86	-58.94
23	0.6389	1040.2	1058.6	1052.7	1.232	3.404	84.207	10.444	0.671	0.015	0.023	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1324.40	-59.16
24	0.6350	1046.6	1065.2	1058.0	0.857	3.213	84.695	10.496	0.699	0.015	0.022	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1336.70	-59.63
25	0.6351	1047.5	1066.1	1057.3	0.829	3.212	84.633	10.592	0.692	0.015	0.023	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1337.72	-59.44
26	0.6351	1047.1	1065.7	1057.8	0.850	3.200	84.665	10.559	0.683	0.016	0.023	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1337.25	-59.56
27	0.6380	1047.1	1065.6	1058.2	1.154	3.019	84.363	10.758	0.662	0.016	0.024	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1334.11	-58.30
28	0.6381	1046.9	1065.4	1058.4	1.184	2.989	84.387	10.742	0.656	0.016	0.024	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1333.82	-58.33
29	0.6380	1046.9	1065.4	1059.1	1.184	2.985	84.397	10.736	0.655	0.016	0.024	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1333.84	-58.36
30	0.6377	1046.0	1064.6	1060.1	1.177	3.022	84.439	10.665	0.653	0.016	0.024	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1333.05	-58.62
31	0.6374	1046.1	1064.6	1059.1	1.150	3.031	84.481	10.635	0.658	0.016	0.025	0.002	0.002	0.000	0.000	0.000	0.000	0.000	1333.41	-58.69
Avg	0.6381	1044.0	1062.9	1056.0	1.233	3.077	84.053	11.268	0.347	0.008	0.012	0.001	0.001	0.000	0.000	0.000	0.000	0.000	1330.54	-61.09

Name: WATFORD CITY EAST BORDER

Component	Mole %	Liquid Content	Mass %	Property	Total Sample
Carbon Dioxide (CO2)	1.1933		2.8266	Pressure Base	14.73
Nitrogen (N2)	2.4247		3.6558	Temperature Base	60
Methane (C1)	83.8358		72.3876	HCDP @ Sample Pressure	-52.817
Ethane (C2)	11.5340	3.0846	18.6665	Cricondentherm	-50.956
Propane (C3)	0.9343	0.2574	2.2174	HV, Dry @ Base P, T	1082.19
Isobutane (IC4)	0.0278	0.0091	0.0870	HV, Sat @ Base P, T	1063.36
n-Butane (NC4)	0.0469	0.0148	0.1467	HV, Sat @ Sample P, T	1082.19
Isopentane (IC5)	0.0017	0.0006	0.0066	Relative Density	0.6429
n-Pentane (NC5)	0.0015	0.0005	0.0058		
Hexanes Plus (C6+)					
Argon (Ar)					
Carbon Monoxide (CO)					
Hydrogen (H2)					
Oxygen (O2)					
Helium (He)					
Water (H2O)					
Hydrogen Sulfide (H2S)				C6+: 100	
Totals	100.0000	3.3680	100.0000		

Sample

Type:

Tech: Tipton, Joshua

Pressure: 640.0 psi

Gauge: Gauge H2O:

Atm. Pressure: H₂S:

Remarks:

Analysis

Instrument:

Cylinder: 109

Tech: Tipton, Joshua

Remarks:

July-26

ZONE 550

MANDAN BORDER

WBI - Mandan Border

Weighted

NBPL - St Anthony						Zone 28				
Start Date	End Date	MCF	DK	BTU	MCF	DK	BTU	AVG BTU		
7/1/2026	7/2/2026	21,288	23,102	1,086	894	1,071	1198	1090.034	7/1/2026	
7/2/2026	7/3/2026	21,069	22,874	1,087	871	1,044	1199.8	1091.286	7/2/2026	
7/3/2026	7/4/2026	10,734	11,669	1,087	809	969	1197.8	1094.487	7/3/2026	
7/4/2026	7/5/2026	10105	10960	1,086	703	844	1200.1	1093.048	7/4/2026	
7/5/2026	7/6/2026	0	0	0	841	1,005	1195.6	1195.600	7/5/2026	
7/6/2026	7/7/2026	0	0	0	940	1,124	1195.9	1195.900	7/6/2026	
7/7/2026	7/8/2026	5,279	5,723	1,084	1,044	1,252	1198.7	1102.771	7/7/2026	
7/8/2026	7/9/2026	20,467	22,275	1,088	984	1,183	1202.2	1092.762	7/8/2026	
7/9/2026	7/10/2026	22,632	24,536	1,085	892	1,076	1206.1	1089.496	7/9/2026	
7/10/2026	7/11/2026	19,948	21,660	1,087	805	957	1190.5	1090.919	7/10/2026	
7/11/2026	7/12/2026	0	0	0	815	970	1190.3	1190.300	7/11/2026	
7/12/2026	7/13/2026	0	0	0	748	887	1186.8	1186.800	7/12/2026	
7/13/2026	7/14/2026	5,141	5,632	1,097	780	930	1193.4	1109.699	7/13/2026	
7/14/2026	7/15/2026	15,863	17,305	1,092	773	924	1196.1	1097.028	7/14/2026	
7/15/2026	7/16/2026	19,248	20,992	1,091	901	1,072	1190.7	1095.840	7/15/2026	
7/16/2026	7/17/2026	17,246	18,847	1,096	789	952	1206.2	1100.534	7/16/2026	
7/17/2026	7/18/2026	18,371	20,240	1,102	816	979	1200.9	1106.302	7/17/2026	
7/18/2026	7/19/2026	13,015	14,235	1,094	731	881	1206.7	1100.183	7/18/2026	
7/19/2026	7/20/2026	7,293	7,973	1,095	726	873	1201.7	1104.933	7/19/2026	
7/20/2026	7/21/2026	0	0	0	794	953	1201	1201.000	7/20/2026	
7/21/2026	7/22/2026	0	0	0	854	1,035	1211.5	1211.500	7/21/2026	
7/22/2026	7/23/2026	0	0	0	893	1,081	1210.6	1210.600	7/22/2026	
7/23/2026	7/24/2026	0	0	0	788	955	1212	1212.000	7/23/2026	
7/24/2026	7/25/2026	0	0	0	730	882	1208.8	1208.800	7/24/2026	
7/25/2026	7/26/2026	0	0	0	641	771	1202.9	1202.900	7/25/2026	
7/26/2026	7/27/2026	897	998	1,111	682	816	1196.2	1147.799	7/26/2026	
7/27/2026	7/28/2026	20,446	22,720	1,113	799	955	1195.8	1116.499	7/27/2026	
7/28/2026	7/29/2026	20,939	23,229	1,110	817	974	1193.2	1112.836	7/28/2026	
7/29/2026	7/30/2026	13,541	14,992	1,106	905	1,080	1194.4	1111.913	7/29/2026	
7/30/2026	7/31/2026	14,257	15,717	1,104	842	1,008	1196.7	1108.886	7/30/2026	
7/31/2026	8/1/2026	0	0	0	742	892	1202.6	1202.600	7/31/2026	
		297,779	325,679	706.4452	25,349	30,395	1199.4581	1137.9114		



Alliance Pipeline
 DAILY ANALYSIS --- USA
 ND07MD1 --- Hankinson Sales
 July 2026

DAY	Heating Value (BTU/ft3)	Relative Density	C1 Mol%	C2 Mol%	C3 Mol%	IC4 Mol%	NC4 Mol%	IC5 Mol%	NC5 Mol%	C6+ Mol%	N2 Mol%	CO2 Mol%	Hel Mol%
1	1,154.750	0.6609	84.2109	10.0008	3.3855	0.3453	0.5920	0.0619	0.0489	0.0220	0.8858	0.4369	0.0101
2	1,152.443	0.6594	84.4512	9.8294	3.3362	0.3423	0.5731	0.0636	0.0516	0.0242	0.8886	0.4299	0.0100
3	1,152.747	0.6591	84.4335	9.9129	3.3148	0.3397	0.5678	0.0616	0.0503	0.0228	0.8725	0.4142	0.0100
4	1,151.558	0.6585	84.5022	9.8893	3.2786	0.3343	0.5610	0.0602	0.0491	0.0219	0.8638	0.4294	0.0101
5	1,150.537	0.6581	84.6366	9.7213	3.2898	0.3373	0.5664	0.0607	0.0494	0.0223	0.8653	0.4408	0.0100
6	1,148.632	0.6566	84.8136	9.6738	3.2291	0.3283	0.5415	0.0580	0.0479	0.0217	0.8279	0.4480	0.0102
7	1,148.716	0.6569	84.8496	9.5398	3.2701	0.3367	0.5625	0.0596	0.0488	0.0218	0.8550	0.4460	0.0102
8	1,149.879	0.6578	84.6801	9.6703	3.2942	0.3340	0.5605	0.0603	0.0494	0.0226	0.8652	0.4532	0.0100
9	1,149.093	0.6571	84.7745	9.6368	3.2531	0.3330	0.5579	0.0608	0.0495	0.0225	0.8575	0.4441	0.0103
10	1,150.808	0.6569	84.8007	9.7000	3.2738	0.3351	0.5584	0.0566	0.0477	0.0214	0.7801	0.4161	0.0100
11	1,150.752	0.6578	84.6788	9.7006	3.2823	0.3382	0.5816	0.0595	0.0477	0.0209	0.8577	0.4228	0.0099
12	1,149.114	0.6565	84.8606	9.6188	3.2407	0.3332	0.5510	0.0610	0.0500	0.0221	0.8247	0.4279	0.0100
13	1,149.968	0.6565	84.8924	9.6087	3.2417	0.3362	0.5671	0.0611	0.0506	0.0226	0.7940	0.4155	0.0101
14	1,151.186	0.6583	84.6067	9.7334	3.3067	0.3375	0.5761	0.0598	0.0503	0.0220	0.8785	0.4193	0.0097
15	1,150.123	0.6573	84.8057	9.5762	3.2908	0.3408	0.5735	0.0601	0.0508	0.0233	0.8469	0.4220	0.0097
16	1,151.341	0.6580	84.6838	9.6788	3.3213	0.3393	0.5719	0.0595	0.0504	0.0232	0.8466	0.4155	0.0096
17	1,150.371	0.6577	84.6914	9.7007	3.2884	0.3331	0.5644	0.0585	0.0486	0.0224	0.8513	0.4315	0.0096
18	1,147.369	0.6556	84.9477	9.5706	3.1877	0.3274	0.5502	0.0580	0.0482	0.0219	0.8693	0.4096	0.0096
19	1,146.485	0.6552	85.0636	9.4319	3.1650	0.3331	0.5663	0.0617	0.0512	0.0219	0.8784	0.4172	0.0098
20	1,151.099	0.6580	84.7729	9.5330	3.2989	0.3530	0.5995	0.0684	0.0566	0.0244	0.8752	0.4085	0.0096
21	1,149.724	0.6577	84.8105	9.4681	3.3008	0.3475	0.5941	0.0652	0.0538	0.0235	0.8993	0.4272	0.0101
22	1,149.590	0.6574	84.7704	9.5713	3.2796	0.3432	0.5776	0.0623	0.0501	0.0219	0.8957	0.4181	0.0099
23	1,150.074	0.6575	84.6788	9.7149	3.2672	0.3347	0.5661	0.0615	0.0486	0.0202	0.8882	0.4103	0.0096
24	1,151.146	0.6585	84.5469	9.7661	3.3123	0.3374	0.5711	0.0624	0.0494	0.0207	0.9123	0.4116	0.0097
25	1,150.480	0.6572	84.7544	9.6905	3.2501	0.3395	0.5674	0.0629	0.0510	0.0233	0.8486	0.4028	0.0095
26	1,153.317	0.6590	84.5472	9.8190	3.2846	0.3471	0.5925	0.0690	0.0579	0.0268	0.8412	0.4047	0.0099
27	1,152.893	0.6596	84.5843	9.6064	3.3483	0.3570	0.6167	0.0709	0.0601	0.0286	0.8897	0.4283	0.0098
28	1,152.262	0.6588	84.6257	9.6800	3.3090	0.3473	0.5922	0.0681	0.0581	0.0276	0.8724	0.4099	0.0096
29	1,151.267	0.6577	84.8066	9.5621	3.2796	0.3474	0.5968	0.0675	0.0567	0.0265	0.8544	0.3931	0.0093
30	1,149.039	0.6562	84.8861	9.6066	3.2230	0.3317	0.5605	0.0617	0.0505	0.0224	0.8520	0.3957	0.0096
31	1,147.799	0.6559	84.9422	9.4993	3.2421	0.3287	0.5632	0.0576	0.0478	0.0206	0.8954	0.3934	0.0097
Volume	1,150.451	0.6577	84.7132	9.6675	3.2786	0.3387	0.5723	0.0620	0.0510	0.0229	0.8631	0.4209	0.0098
Weight Avg Energy	1,150.454	0.6577	84.7130	9.6676	3.2786	0.3387	0.5723	0.0620	0.0510	0.0229	0.8631	0.4209	0.0098



Alliance Pipeline

DAILY ANALYSIS --- USA
ND14MD1 --- Milnor Sales
July 2026

Attachment B
Page 23 of 25

DAY	Heating Value (BTU/ft3)	Relative Density	C1 Mol%	C2 Mol%	C3 Mol%	IC4 Mol%	NC4 Mol%	IC5 Mol%	NC5 Mol%	C6+ Mol%	N2 Mol%	CO2 Mol%	Hel Mol%
1	1,154.499	0.6608	84.2377	9.9615	3.3878	0.3461	0.5937	0.0624	0.0492	0.0221	0.8928	0.4368	0.0099
2	1,152.172	0.6591	84.4678	9.8361	3.3262	0.3402	0.5687	0.0628	0.0509	0.0236	0.8837	0.4299	0.0100
3	1,152.667	0.6591	84.4500	9.8907	3.3169	0.3399	0.5696	0.0620	0.0505	0.0228	0.8735	0.4139	0.0100
4	1,151.522	0.6585	84.5000	9.8958	3.2773	0.3340	0.5596	0.0597	0.0488	0.0218	0.8629	0.4300	0.0101
5	1,149.790	0.6576	84.6973	9.6810	3.2759	0.3351	0.5614	0.0602	0.0489	0.0221	0.8620	0.4460	0.0102
6	1,148.600	0.6565	84.8270	9.6549	3.2313	0.3296	0.5433	0.0582	0.0481	0.0217	0.8297	0.4461	0.0101
7	1,148.956	0.6570	84.8273	9.5594	3.2762	0.3361	0.5618	0.0596	0.0488	0.0219	0.8521	0.4467	0.0102
8	1,149.950	0.6580	84.6587	9.6837	3.2947	0.3341	0.5612	0.0605	0.0495	0.0226	0.8711	0.4538	0.0100
9	1,149.072	0.6569	84.8184	9.6146	3.2509	0.3334	0.5579	0.0603	0.0493	0.0225	0.8424	0.4400	0.0103
10	1,150.866	0.6570	84.7862	9.7122	3.2721	0.3353	0.5594	0.0566	0.0476	0.0215	0.7845	0.4147	0.0100
11	1,150.383	0.6577	84.7078	9.6738	3.2765	0.3376	0.5802	0.0599	0.0480	0.0210	0.8591	0.4263	0.0099
12	1,149.723	0.6569	84.8074	9.6476	3.2562	0.3345	0.5562	0.0611	0.0503	0.0223	0.8304	0.4241	0.0100
13	1,150.524	0.6570	84.8315	9.6208	3.2617	0.3393	0.5772	0.0615	0.0507	0.0225	0.8105	0.4142	0.0101
14	1,150.564	0.6578	84.6638	9.7147	3.2901	0.3345	0.5661	0.0593	0.0502	0.0222	0.8688	0.4207	0.0097
15	1,150.242	0.6573	84.8040	9.5768	3.2935	0.3413	0.5747	0.0602	0.0509	0.0233	0.8446	0.4210	0.0098
16	1,151.210	0.6578	84.7030	9.6718	3.3174	0.3384	0.5698	0.0593	0.0503	0.0234	0.8426	0.4143	0.0096
17	1,150.140	0.6576	84.6990	9.6929	3.2834	0.3326	0.5636	0.0585	0.0486	0.0224	0.8570	0.4323	0.0096
18	1,147.481	0.6556	84.9441	9.5831	3.1832	0.3279	0.5501	0.0582	0.0484	0.0219	0.8651	0.4083	0.0095
19	1,146.218	0.6551	85.1034	9.3929	3.1548	0.3341	0.5700	0.0633	0.0524	0.0222	0.8760	0.4210	0.0099
20	1,150.885	0.6579	84.7747	9.5320	3.2990	0.3513	0.5973	0.0674	0.0559	0.0240	0.8792	0.4096	0.0096
21	1,149.592	0.6575	84.8351	9.4623	3.2916	0.3476	0.5921	0.0654	0.0537	0.0238	0.8920	0.4264	0.0101
22	1,149.876	0.6576	84.7330	9.5986	3.2889	0.3429	0.5773	0.0620	0.0499	0.0216	0.8985	0.4176	0.0098
23	1,150.174	0.6576	84.6754	9.7127	3.2703	0.3350	0.5676	0.0620	0.0489	0.0202	0.8892	0.4090	0.0096
24	1,150.906	0.6582	84.5779	9.7559	3.3047	0.3366	0.5677	0.0618	0.0491	0.0207	0.9055	0.4103	0.0098
25	1,151.056	0.6575	84.7202	9.7182	3.2571	0.3410	0.5709	0.0637	0.0518	0.0238	0.8438	0.4001	0.0094
26	1,152.957	0.6590	84.5722	9.7615	3.2963	0.3481	0.5967	0.0688	0.0575	0.0262	0.8515	0.4113	0.0100
27	1,152.667	0.6594	84.6060	9.6074	3.3390	0.3555	0.6114	0.0707	0.0600	0.0288	0.8857	0.4259	0.0097
28	1,152.014	0.6585	84.6668	9.6548	3.3015	0.3470	0.5914	0.0682	0.0582	0.0277	0.8674	0.4073	0.0096
29	1,151.318	0.6578	84.7861	9.5729	3.2815	0.3471	0.5981	0.0676	0.0565	0.0263	0.8599	0.3948	0.0093
30	1,149.234	0.6564	84.8610	9.6246	3.2307	0.3319	0.5602	0.0611	0.0501	0.0221	0.8545	0.3943	0.0096
31	1,147.404	0.6556	84.9852	9.4672	3.2370	0.3277	0.5613	0.0574	0.0475	0.0204	0.8942	0.3926	0.0097
Volume	1,150.413	0.6576	84.7213	9.6574	3.2802	0.3388	0.5726	0.0620	0.0511	0.0229	0.8625	0.4214	0.0098
Weight Avg Energy	1,150.415	0.6576	84.7210	9.6574	3.2803	0.3388	0.5726	0.0620	0.0511	0.0229	0.8626	0.4214	0.0098

July-26

ZONE 610

Watford City

Watford City West Border

Watford City East Border

Weighted

Start Date	End Date	BTU			BTU			AVG BTU	
		MCF	DK	Zone 25	MCF	DK	Zone 43		
7/1/2026	7/2/2026	72	86	1197.6	102	110	1082.2	1129.952	7/1/2026
7/2/2026	7/3/2026	70	84	1198.6	111	120	1082.2	1127.217	7/2/2026
7/3/2026	7/4/2026	61	73	1198.6	96	104	1082.2	1127.425	7/3/2026
7/4/2026	7/5/2026	10	12	1198.6	90	98	1082.2	1093.840	7/4/2026
7/5/2026	7/6/2026	47	56	1198.6	75	81	1082.2	1127.043	7/5/2026
7/6/2026	7/7/2026	59	71	1198.6	134	145	1082.2	1117.783	7/6/2026
7/7/2026	7/8/2026	82	99	1198.6	145	157	1082.2	1124.248	7/7/2026
7/8/2026	7/9/2026	40	48	1198.6	88	95	1082.2	1118.575	7/8/2026
7/9/2026	7/10/2026	55	66	1198.6	56	61	1082.2	1139.876	7/9/2026
7/10/2026	7/11/2026	48	57	1198.6	61	67	1082.2	1133.459	7/10/2026
7/11/2026	7/12/2026	16	19	1198.6	45	49	1082.2	1112.731	7/11/2026
7/12/2026	7/13/2026	44	53	1198.6	35	38	1082.2	1147.030	7/12/2026
7/13/2026	7/14/2026	16	19	1198.6	59	64	1082.2	1107.032	7/13/2026
7/14/2026	7/15/2026	25	30	1198.6	80	87	1082.2	1109.914	7/14/2026
7/15/2026	7/16/2026	45	54	1198.6	70	75	1082.2	1127.748	7/15/2026
7/16/2026	7/17/2026	34	41	1198.6	78	85	1082.2	1117.536	7/16/2026
7/17/2026	7/18/2026	57	69	1198.6	71	77	1082.2	1134.034	7/17/2026
7/18/2026	7/19/2026	11	13	1198.6	61	66	1082.2	1099.983	7/18/2026
7/19/2026	7/20/2026	30	35	1198.6	60	65	1082.2	1121.000	7/19/2026
7/20/2026	7/21/2026	27	32	1198.6	66	71	1082.2	1115.994	7/20/2026
7/21/2026	7/22/2026	36	43	1198.6	81	87	1082.2	1118.015	7/21/2026
7/22/2026	7/23/2026	68	81	1198.6	75	81	1082.2	1137.551	7/22/2026
7/23/2026	7/24/2026	45	53	1198.6	67	73	1082.2	1128.968	7/23/2026
7/24/2026	7/25/2026	0	0	1198.6	67	73	1082.2	1082.200	7/24/2026
7/25/2026	7/26/2026	23	28	1198.6	64	69	1082.2	1112.972	7/25/2026
7/26/2026	7/27/2026	45	54	1198.6	51	55	1082.2	1136.763	7/26/2026
7/27/2026	7/28/2026	46	56	1198.6	54	58	1082.2	1135.744	7/27/2026
7/28/2026	7/29/2026	50	60	1198.6	96	104	1082.2	1122.063	7/28/2026
7/29/2026	7/30/2026	46	55	1198.6	48	52	1082.2	1139.162	7/29/2026
7/30/2026	7/31/2026	20	24	1198.6	78	85	1082.2	1105.955	7/30/2026
7/31/2026	8/1/2026	87	104	1198.6	125	136	1082.2	1129.968	7/31/2026
		1,315	1,575	1198.5677	2,389	2,588	1082.2000	1121.9929	

Tsp	EffDate	EndDate	Device	GasDay	EndDt	BTU	SpecGrav	CriconTherm	WobbeIndex	CO2	N2	Methane	Ethane	Propane	iButane	NButane	iPentane	nPentane	NeoPentane	C6Plus	Hydrogen	Helium	WaterVapor	TotalSulfur	HydrogenSulfur	Oxygen	
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/1/2026	7/2/2026	1085	0.6447	-50.7	1351.297282	1.0252	2.6689	82.8133	12.4997	0.7883	0.0202	0.0381	0.002	0.0019		0	0	0.1166	0.0261	0.4031	10.0834	0.0618	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/2/2026	7/3/2026	1086	0.6466	-49.9	1350.554067	1.0334	2.7695	82.3755	12.83	0.7835	0.0192	0.0365	0.0018	0.0019		0	0	0.1225	0.0264	0.3872	10.0834	0.0608	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/3/2026	7/4/2026	1087	0.6455	-50.3	1352.948984	1.0181	2.638	82.5782	12.7723	0.7738	0.0179	0.034	0.0019	0.0019		0	0	0.1389	0.0254	0.4045	10.0834	0.0597	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/4/2026	7/5/2026	1085	0.6439	-51	1352.136466	1.0089	2.6022	82.891	12.4895	0.7809	0.0192	0.0365	0.002	0.002		0	0	0.1426	0.0253	0.4244	161.2944	0.0781	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/5/2026	7/6/2026	1086	0.6441	-50.8	1353.172539	1.005	2.5929	82.8993	12.5097	0.7868	0.0198	0.0373	0.002	0.002		0	0	0.1201	0.0252	0.4146	161.2944	0.1088	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/6/2026	7/7/2026	1085	0.6442	-50.6	1351.821589	1.0123	2.6568	82.9759	12.3229	0.8387	0.0212	0.0401	0.0021	0.0021		0	0	0.1024	0.0256	0.413	161.2944	0.0597	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/7/2026	7/8/2026	1083	0.6429	-51.8	1350.993294	1.01	2.6023	83.2237	12.178	0.8069	0.0195	0.0348	0.0013	0.0009		0	0	0.0974	0.0254	0.3992	161.2944	0.072	0.0061
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/8/2026	7/9/2026	1087	0.6462	-49.3	1352.21599	1.0105	2.6862	82.609	12.6064	0.8903	0.0219	0.0392	0.0016	0.0013		0	0	0.1083	0.0255	0.3955	10.0834	0.0769	0.0061
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/9/2026	7/10/2026	1084	0.6426	-51.1	1352.256014	0.9901	2.557	83.3396	12.0469	0.8772	0.0224	0.0396	0.0016	0.0014		0	0	0.0994	0.0251	0.4126	10.0834	0.0707	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/10/2026	7/11/2026	1086	0.6446	-50.5	1352.647626	0.9971	2.6015	82.9767	12.4589	0.8287	0.0207	0.038	0.0017	0.0015		0	0	0.0494	0.0259	0.3844	10.0834	0.0564	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/11/2026	7/12/2026	1091	0.6471	-47.8	1356.247812	0.9915	2.5804	82.5153	12.7969	0.9264	0.0248	0.0465	0.0024	0.0022		0	0.0001	0.0881	0.0254	0.4028	10.0834	0.0727	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/12/2026	7/13/2026	1101	0.6531	-41.3	1362.377546	0.9785	2.5473	81.6989	13.349	1.1992	0.04	0.0791	0.0042	0.0039		0	0.0002	0.0751	0.0249	0.3866	10.0834	0.0879	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/13/2026	7/14/2026	1097	0.6513	-44.4	1359.302415	0.9937	2.6164	81.9735	13.216	1.0626	0.0309	0.0584	0.0028	0.0026		0	0	0.0174	0.0258	0.3774	10.0834	0.0842	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/14/2026	7/15/2026	1092	0.6477	-47.7	1356.862031	0.9913	2.5741	82.5521	12.8231	0.9462	0.0239	0.0432	0.002	0.0019		0	0	0.0171	0.0253	0.3849	10.0834	0.0905	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/15/2026	7/16/2026	1091	0.6473	-48.3	1356.038272	0.9959	2.5978	82.6044	12.7521	0.9441	0.0223	0.0385	0.0015	0.0012		0	0	0.0173	0.0252	0.3746	10.0834	0.0917	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/16/2026	7/17/2026	1095	0.6503	-45.8	1357.867026	1.0013	2.6169	82.0743	13.2018	0.9849	0.0257	0.0475	0.0024	0.0024		0	0.0002	0.0174	0.0255	0.3935	10.0834	0.0056	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/17/2026	7/18/2026	1102	0.6548	-43.1	1361.843678	1.019	2.6143	81.1504	14.0284	1.048	0.0237	0.0424	0.0018	0.0016		0	0	0.0451	0.0255	0.3588	10.0834	0.0017	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/18/2026	7/19/2026	1094	0.6502	-46.3	1356.731285	1.0068	2.6669	81.9618	13.213	0.9912	0.0221	0.0389	0.0016	0.0012		0	0	0.0713	0.0256	0.3843	10.0834	0.0013	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/19/2026	7/20/2026	1095	0.6506	-45.6	1357.553925	1.0008	2.6455	81.9629	13.2203	1.022	0.0246	0.0446	0.002	0.0019		0	0	0.0499	0.0256	0.3836	10.0834	0.0017	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/20/2026	7/21/2026	1090	0.6481	-48.2	1353.958918	1.0196	2.7101	82.3565	12.8729	0.8995	0.0226	0.0414	0.0018	0.0016		0	0	0.0473	0.0269	0.3805	161.2944	0.0016	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/21/2026	7/22/2026	1094	0.6515	-45.7	1355.377001	1.0393	2.7321	81.7917	13.3413	0.9677	0.0246	0.0456	0.0021	0.002		0	0	0.027	0.0266	0.3603	10.0834	0.0023	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/22/2026	7/23/2026	1101	0.6543	-43.8	1361.127658	1.0258	2.6285	81.2358	14.0213	0.9665	0.0254	0.0463	0.0021	0.0019		0	0	0.0208	0.0257	0.3394	161.2944	0.0026	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/23/2026	7/24/2026	1109	0.6597	-40.1	1365.394987	1.0284	2.6355	80.2776	14.8347	1.1048	0.0254	0.0456	0.0021	0.0019		0	0	0.0185	0.0256	0.3183	10.0834	0.0025	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/24/2026	7/25/2026	1112	0.6624	-38.3	1366.29546	1.0299	2.6648	79.781	15.2524	1.1485	0.0266	0.0486	0.0023	0.0022		0	0.0001	0.0176	0.026	0.315	10.0834	0.0047	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/25/2026	7/26/2026	1117	0.6647	-35.5	1370.062356	1.0124	2.6539	79.5521	15.2732	1.3629	0.0346	0.0624	0.0029	0.0027		0	0.0001	0.0173	0.0258	0.3218	161.2944	0.0039	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/26/2026	7/27/2026	1110	0.6603	-39	1366.005129	1.0132	2.609	80.2408	14.7842	1.216	0.0264	0.0473	0.0022	0.0022		0	0	0.0334	0.0254	0.3281	N/A	0.0037	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/27/2026	7/28/2026	1113	0.6623	-37.1	1367.62738	1.0162	2.6387	79.9295	14.9803	1.2777	0.0316	0.0596	0.0028	0.0028		0	0.0003	0.0353	0.0255	0.3127	N/A	0.0047	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/28/2026	7/29/2026	1109	0.6585	-39.5	1366.638517	1.0061	2.5114	80.5827	14.6081	1.1388	0.0301	0.0573	0.0032	0.0033		0	0.0005	0.0337	0.0249	0.3268	N/A	0.0062	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/29/2026	7/30/2026	1106	0.6555	-41.2	1366.056868	0.9843	2.4562	81.0197	14.2026	1.1288	0.0296	0.0538	0.0025	0.0024		0	0.0001	0.0959	0.0243	0.3576	N/A	0.0648	0.0062
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/30/2026	7/31/2026	1103	0.6538	-42.9	1364.121501	1.0007	2.4708	81.3103	13.9864	1.0463	0.0264	0.0485	0.0023	0.0022		0	0	0.0817	0.0245	0.3477	N/A	0.079	0.0061
NBPL	6/29/2026 0:00	9/4/2026 0:00	GLNU1 - GLEN ULLIN	7/31/2026	8/1/2026	1111	0.6612	-38.6	1366.304933	1.033	2.6554	79.9345	15.0227	1.1692	0.0277	0.05	0.0022	0.0021		0	0.0002	0.0776	0.0256	0.3213	N/A	0.0913	0.0061

NORTH DAKOTA HEATING VALUE ZONES		
ZONES	MEASURING DEVICE	LOCATION
211	Chromatograph	Sidney Border
24	Chromatograph	Williston Border
241	Accumulated Sample	Fairview Border
25	Accumulated Sample	Watford City West Border
260	Chromatograph	North Tioga Transfer
261	Chromatograph	Tioga Comp Station – Robinson Lake Plant
262	Chromatograph	Minot Border
263	Accumulated Sample	Lignite Plant
264	Accumulated Sample	Epping Border
265	Chromatograph	Tioga Comp Station – County Line Plant
271	Chromatograph	Bismarck – Cleveland
272	Chromatograph	Cleveland – Mapleton
273	Chromatograph	Cleveland – Grafton
274	Chromatograph	Kindred – Wahpeton
28	Chromatograph	Bismarck Station
31	Chromatograph	Dickinson Border
32	Chromatograph	Cabin Creek Station
33	Chromatograph	Little Knife Plant
34	Chromatograph	Bowman Border
43	Accumulated Sample	Watford City East Border
550	Accumulated Sample & Chromatograph	Mandan Border
600	Chromatograph	Hankinson Area
601	Chromatograph	Milnor Area
610	Accumulated Sample & Chromatograph	Watford City
802	Chromatograph	Linton

MONTANA DAKOTA UTILITIES CO
NORTH DAKOTA
HEATING VALUE DATA

STATE	ZONE	ZONE BOUNDARY	12 MONTH AVERAGE	JUL26	JUN26	MAY26	APR26	MAR26	FEB26	JAN26	DEC25	NOV25	OCT25	SEP25	AUG25
MT/ND	211	Sidney Border - MonDak Tfr - Sidney Plt	1188	1188	1188	1188	1186	1186	1186	1185	1187	1191	1192	1190	1193
ND	24	Williston Border - Charbonneau Station	1197	1203	1203	1199	1203	1198	1194	1193	1188	1193	1197	1194	1202
ND	25	Watford City West Border	1197	1199	1193	1193	1192	1191	1193	1196	1198	1205	1190	1209	1206
ND	28	Bismarck Station - Glen Ullin Station	1159	1200	1203	1165	1108	1118	1122	1126	1135	1127	1195	1197	1208
ND	31	Dickinson Brd - Belfield Trf - G Ullin Stn	1125	1155	1110	1112	1112	1134	1133	1132	1130	1135	1149	1106	1087
ND/MT	32	Cabin Creek Station - Belfied Transfer	1112	1116	1080	1095	1087	1123	1126	1119	1112	1134	1115	1103	1130
ND	33	Little Knife Plant	1158	1157	1158	1156	1158	1158	1159	1158	1158	1157	1160	1161	1161
ND	34	Badlands Plant/Bowman Border	1091	1063	1074	1074	1072	1096	1115	1112	1113	1136	1087	1073	1071
ND	43	Watford City East Border	1049	1082	1044	1048	1042	1042	1048	1045	1037	1048	1044	1050	1052
ND/MT	241	Fairview Border	1186	1180	1185	1190	1183	1180	1179	1185	1188	1192	1181	1192	1199
ND	267	North Tioga Transfer - Nesson Plant	1174	1195	1188	1173	1164	1169	1176	1172	1168	1169	1173	1171	1171
ND	261	Tioga Comp Station - Robinson Lake Plant	1184	1192	1188	1171	1163	1169	1198	1171	1174	1187	1189	1204	1206
ND	262	Minot Bdr - Palermo Bdr - Bismarck Stn	1204	1204	1205	1200	1196	1201	1205	1207	1206	1206	1204	1205	1206
ND	263	Lignite Plant	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131	1131
ND	264	Epping Border	1187	1204	1194	1194	1177	1181	1189	1183	1180	1183	1180	1191	1193
ND	265	Tioga Comp Station - County Line Plant	1198	1204	1189	1188	1195	1200	1196	1198	1199	1203	1203	1203	1201
ND	266	County Line Plant	1201	1210	1198	1191	1201	1198	1199	1199	1189	1203	1207	1207	1210
ND	271	Bismarck Station - Cleveland Station	1188	1201	1206	1201	1192	1188	1176	1173	1175	1201	1173	1161	1208
ND	272	Cleveland Station - Mapleton	1186	1200	1206	1201	1191	1184	1175	1172	1175	1201	1173	1149	1207
ND	273	Cleveland Station - Grafton Border	1185	1200	1205	1201	1191	1185	1175	1172	1175	1201	1163	1149	1208
ND	274	Felton(Viking) - Kindred-Wahpeton	1047	1043	1050	1050	1047	1048	1048	1050	1050	1049	1043	1044	1043
ND	550	Mandan Border / NBPL-St Anthony	1140	1138	1174	1159	1105	1115	1117	1119	1134	1124	1194	1154	1147
ND	610	MDU-Watford City BTU	1105	1122	1109	1122	1104	1097	1097	1094	1090	1105	1105	1102	1113
ND	802	NBPL - Linton	1084	1097	1084	1084	1079	1083	1084	1083	1078	1084	1084	1082	1083
ND	903	Hettinger Propane	2549	2549	2549	2549	2549	2549	2549	2549	2549	2549	2549	2549	2549
ND	600	Alliance Pipeline - Hankinson	1152	1150	1151	1150	1149	1146	1148	1149	1151	1156	1158	1155	1155
ND	601	Alliance Pipeline - Milnor	1152	1150	1151	1150	1149	1147	1148	1149	1151	1156	1159	1155	1155

THERMAL ZONE VARIANCE DOCUMENTATION		
July 2026		
ZONE	<i>BTU VARIANCE</i>	<i>REASON</i>
31	45	Operational
32	36	Operational/Blend
43	38	Blend
550	-36	Blend