



825 Rice Street
Saint Paul, MN 55117

January 29, 2026

Steve Kahl, Executive Secretary
North Dakota Public Service Commission
State Capitol Building, Dept. 408
600 East Boulevard
Bismarck, ND 58505-0480

SUBJECT: Xcel Energy Gas Heating Values Report

Dear Mr. Kahl:

Enclosed with this letter are Xcel Energy's natural gas heating value reports for December 2025 as required by N.D. PU-25-013.

If you need further information or clarification regarding the enclosed response, please contact Lisa Kallberg at 651-788-0648.

Sincerely,

A handwritten signature in blue ink that reads 'Christopher Akins'.

Christopher Akins, Director Gas Governance

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/1/2025 0:00	1050	1050	12/1/2025	1195
12/1/2025 1:00	1050	1050	12/2/2025	1195
12/1/2025 2:00	1050	1050	12/3/2025	1184
12/1/2025 3:00	1050	1050	12/4/2025	1180
12/1/2025 4:00	1050	1051	12/5/2025	1178
12/1/2025 5:00	1051	1051	12/6/2025	1167
12/1/2025 6:00	1051	1051	12/7/2025	1163
12/1/2025 7:00	1051	1051	12/8/2025	1166
12/1/2025 8:00	1051	1051	12/9/2025	1173
12/1/2025 9:00	1051	1051	12/10/2025	1167
12/1/2025 10:00	1051	1051	12/11/2025	1163
12/1/2025 11:00	1051	1051	12/12/2025	1168
12/1/2025 12:00	1051	1051	12/13/2025	1165
12/1/2025 13:00	1051	1051	12/14/2025	1169
12/1/2025 14:00	1051	1051	12/15/2025	1171
12/1/2025 15:00	1051	1051	12/16/2025	1194
12/1/2025 16:00	1051	1051	12/17/2025	1191
12/1/2025 17:00	1051	1051	12/18/2025	1182
12/1/2025 18:00	1050	1051	12/19/2025	1178
12/1/2025 19:00	1050	1050	12/20/2025	1167
12/1/2025 20:00	1050	1050	12/21/2025	1164
12/1/2025 21:00	1050	1050	12/22/2025	1171
12/1/2025 22:00	1050	1050	12/23/2025	1175
12/1/2025 23:00	1050	1050	12/24/2025	1171
12/2/2025 0:00	1050	1050	12/25/2025	1175
12/2/2025 1:00	1050	1050	12/26/2025	1172
12/2/2025 2:00	1050	1050	12/27/2025	1175
12/2/2025 3:00	1050	1050	12/28/2025	1178
12/2/2025 4:00	1050	1050	12/29/2025	1169
12/2/2025 5:00	1050	1050	12/30/2025	1167
12/2/2025 6:00	1050	1050	12/31/2025	1179
12/2/2025 7:00	1050	1050		
12/2/2025 8:00	1050	1050		
12/2/2025 9:00	1050	1050		
12/2/2025 10:00	1050	1050		
12/2/2025 11:00	1050	1050		
12/2/2025 12:00	1050	1050		
12/2/2025 13:00	1050	1050		
12/2/2025 14:00	1050	1050		
12/2/2025 15:00	1050	1050		
12/2/2025 16:00	1050	1050		
12/2/2025 17:00	1050	1050		
12/2/2025 18:00	1050	1050		
12/2/2025 19:00	1050	1050		
12/2/2025 20:00	1050	1050		
12/2/2025 21:00	1050	1050		
12/2/2025 22:00	1050	1050		
12/2/2025 23:00	1050	1050		
12/3/2025 0:00	1050	1050		
12/3/2025 1:00	1049	1050		
12/3/2025 2:00	1049	1049		
12/3/2025 3:00	1049	1049		
12/3/2025 4:00	1049	1049		
12/3/2025 5:00	1049	1049		
12/3/2025 6:00	1049	1050		
12/3/2025 7:00	1050	1050		
12/3/2025 8:00	1050	1051		
12/3/2025 9:00	1051	1052		
12/3/2025 10:00	1052	1052		
12/3/2025 11:00	1052	1053		
12/3/2025 12:00	1053	1053		
12/3/2025 13:00	1053	1053		
12/3/2025 14:00	1053	1053		
12/3/2025 15:00	1052	1053		
12/3/2025 16:00	1052	1052		
12/3/2025 17:00	1051	1052		
12/3/2025 18:00	1051	1051		
12/3/2025 19:00	1051	1051		
12/3/2025 20:00	1051	1051		
12/3/2025 21:00	1051	1051		
12/3/2025 22:00	1051	1051		
12/3/2025 23:00	1051	1051		

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/4/2025 0:00	1051	1051		
12/4/2025 1:00	1051	1051		
12/4/2025 2:00	1051	1051		
12/4/2025 3:00	1051	1052		
12/4/2025 4:00	1052	1052		
12/4/2025 5:00	1052	1052		
12/4/2025 6:00	1052	1052		
12/4/2025 7:00	1052	1052		
12/4/2025 8:00	1052	1052		
12/4/2025 9:00	1052	1052		
12/4/2025 10:00	1052	1052		
12/4/2025 11:00	1052	1052		
12/4/2025 12:00	1052	1053		
12/4/2025 13:00	1053	1053		
12/4/2025 14:00	1053	1053		
12/4/2025 15:00	1053	1053		
12/4/2025 16:00	1053	1053		
12/4/2025 17:00	1053	1053		
12/4/2025 18:00	1053	1053		
12/4/2025 19:00	1053	1053		
12/4/2025 20:00	1053	1053		
12/4/2025 21:00	1053	1053		
12/4/2025 22:00	1052	1053		
12/4/2025 23:00	1052	1052		
12/5/2025 0:00	1052	1052		
12/5/2025 1:00	1052	1052		
12/5/2025 2:00	1052	1052		
12/5/2025 3:00	1052	1052		
12/5/2025 4:00	1051	1052		
12/5/2025 5:00	1051	1051		
12/5/2025 6:00	1051	1051		
12/5/2025 7:00	1051	1051		
12/5/2025 8:00	1051	1051		
12/5/2025 9:00	1051	1051		
12/5/2025 10:00	1051	1051		
12/5/2025 11:00	1051	1051		
12/5/2025 12:00	1051	1051		
12/5/2025 13:00	1051	1051		
12/5/2025 14:00	1051	1051		
12/5/2025 15:00	1051	1051		
12/5/2025 16:00	1051	1051		
12/5/2025 17:00	1051	1051		
12/5/2025 18:00	1051	1051		
12/5/2025 19:00	1051	1051		
12/5/2025 20:00	1051	1051		
12/5/2025 21:00	1051	1051		
12/5/2025 22:00	1050	1051		
12/5/2025 23:00	1050	1050		
12/6/2025 0:00	1050	1050		
12/6/2025 1:00	1050	1050		
12/6/2025 2:00	1050	1050		
12/6/2025 3:00	1050	1051		
12/6/2025 4:00	1051	1051		
12/6/2025 5:00	1051	1051		
12/6/2025 6:00	1051	1051		
12/6/2025 7:00	1051	1051		
12/6/2025 8:00	1051	1051		
12/6/2025 9:00	1051	1051		
12/6/2025 10:00	1051	1051		
12/6/2025 11:00	1051	1051		
12/6/2025 12:00	1051	1051		
12/6/2025 13:00	1051	1051		
12/6/2025 14:00	1051	1052		
12/6/2025 15:00	1052	1052		
12/6/2025 16:00	1052	1052		
12/6/2025 17:00	1052	1052		
12/6/2025 18:00	1052	1052		
12/6/2025 19:00	1052	1052		
12/6/2025 20:00	1052	1052		
12/6/2025 21:00	1052	1052		
12/6/2025 22:00	1052	1052		
12/6/2025 23:00	1051	1052		

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/7/2025 0:00	1051	1051		
12/7/2025 1:00	1051	1051		
12/7/2025 2:00	1051	1051		
12/7/2025 3:00	1051	1051		
12/7/2025 4:00	1051	1051		
12/7/2025 5:00	1051	1051		
12/7/2025 6:00	1051	1051		
12/7/2025 7:00	1051	1051		
12/7/2025 8:00	1051	1051		
12/7/2025 9:00	1051	1051		
12/7/2025 10:00	1051	1051		
12/7/2025 11:00	1051	1051		
12/7/2025 12:00	1050	1051		
12/7/2025 13:00	1050	1050		
12/7/2025 14:00	1050	1050		
12/7/2025 15:00	1050	1050		
12/7/2025 16:00	1050	1050		
12/7/2025 17:00	1050	1050		
12/7/2025 18:00	1050	1050		
12/7/2025 19:00	1050	1050		
12/7/2025 20:00	1050	1050		
12/7/2025 21:00	1050	1050		
12/7/2025 22:00	1050	1050		
12/7/2025 23:00	1050	1050		
12/8/2025 0:00	1050	1050		
12/8/2025 1:00	1050	1050		
12/8/2025 2:00	1050	1050		
12/8/2025 3:00	1050	1050		
12/8/2025 4:00	1050	1051		
12/8/2025 5:00	1051	1051		
12/8/2025 6:00	1051	1051		
12/8/2025 7:00	1051	1051		
12/8/2025 8:00	1051	1051		
12/8/2025 9:00	1051	1051		
12/8/2025 10:00	1050	1051		
12/8/2025 11:00	1050	1050		
12/8/2025 12:00	1050	1050		
12/8/2025 13:00	1050	1050		
12/8/2025 14:00	1050	1050		
12/8/2025 15:00	1050	1050		
12/8/2025 16:00	1050	1050		
12/8/2025 17:00	1050	1050		
12/8/2025 18:00	1050	1050		
12/8/2025 19:00	1050	1050		
12/8/2025 20:00	1050	1050		
12/8/2025 21:00	1050	1050		
12/8/2025 22:00	1050	1050		
12/8/2025 23:00	1050	1050		
12/9/2025 0:00	1050	1050		
12/9/2025 1:00	1050	1050		
12/9/2025 2:00	1050	1050		
12/9/2025 3:00	1050	1050		
12/9/2025 4:00	1050	1050		
12/9/2025 5:00	1050	1050		
12/9/2025 6:00	1050	1050		
12/9/2025 7:00	1050	1050		
12/9/2025 8:00	1050	1050		
12/9/2025 9:00	1050	1050		
12/9/2025 10:00	1050	1050		
12/9/2025 11:00	1050	1050		
12/9/2025 12:00	1050	1050		
12/9/2025 13:00	1050	1050		
12/9/2025 14:00	1050	1050		
12/9/2025 15:00	1050	1050		
12/9/2025 16:00	1050	1050		
12/9/2025 17:00	1050	1050		
12/9/2025 18:00	1050	1050		
12/9/2025 19:00	1050	1050		
12/9/2025 20:00	1050	1050		
12/9/2025 21:00	1050	1050		
12/9/2025 22:00	1050	1050		
12/9/2025 23:00	1050	1050		

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Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/10/2025 0:00	1050	1050		
12/10/2025 1:00	1050	1051		
12/10/2025 2:00	1051	1051		
12/10/2025 3:00	1051	1051		
12/10/2025 4:00	1051	1051		
12/10/2025 5:00	1051	1051		
12/10/2025 6:00	1051	1051		
12/10/2025 7:00	1051	1051		
12/10/2025 8:00	1051	1051		
12/10/2025 9:00	1051	1051		
12/10/2025 10:00	1051	1051		
12/10/2025 11:00	1051	1051		
12/10/2025 12:00	1051	1051		
12/10/2025 13:00	1051	1051		
12/10/2025 14:00	1051	1051		
12/10/2025 15:00	1051	1051		
12/10/2025 16:00	1051	1051		
12/10/2025 17:00	1051	1051		
12/10/2025 18:00	1051	1051		
12/10/2025 19:00	1051	1051		
12/10/2025 20:00	1051	1051		
12/10/2025 21:00	1051	1051		
12/10/2025 22:00	1051	1051		
12/10/2025 23:00	1051	1051		
12/11/2025 0:00	1051	1051		
12/11/2025 1:00	1051	1051		
12/11/2025 2:00	1051	1051		
12/11/2025 3:00	1051	1051		
12/11/2025 4:00	1051	1051		
12/11/2025 5:00	1051	1051		
12/11/2025 6:00	1051	1051		
12/11/2025 7:00	1051	1051		
12/11/2025 8:00	1051	1051		
12/11/2025 9:00	1051	1051		
12/11/2025 10:00	1051	1051		
12/11/2025 11:00	1051	1051		
12/11/2025 13:00	1051	1051		
12/11/2025 14:00	1051	1051		
12/11/2025 15:00	1051	1051		
12/11/2025 16:00	1051	1051		
12/11/2025 17:00	1051	1051		
12/11/2025 18:00	1051	1051		
12/11/2025 19:00	1051	1051		
12/11/2025 20:00	1051	1051		
12/11/2025 21:00	1051	1051		
12/11/2025 22:00	1050	1051		
12/11/2025 23:00	1050	1050		
12/12/2025 0:00	1050	1050		
12/12/2025 1:00	1050	1050		
12/12/2025 2:00	1050	1050		
12/12/2025 3:00	1050	1050		
12/12/2025 4:00	1050	1050		
12/12/2025 5:00	1050	1050		
12/12/2025 6:00	1050	1050		
12/12/2025 7:00	1050	1050		
12/12/2025 8:00	1050	1050		
12/12/2025 9:00	1050	1050		
12/12/2025 10:00	1050	1050		
12/12/2025 11:00	1050	1050		
12/12/2025 12:00	1050	1050		
12/12/2025 13:00	1050	1050		
12/12/2025 14:00	1050	1050		
12/12/2025 15:00	1050	1050		
12/12/2025 16:00	1050	1050		
12/12/2025 17:00	1050	1050		
12/12/2025 18:00	1050	1050		
12/12/2025 19:00	1050	1050		
12/12/2025 20:00	1050	1050		
12/12/2025 21:00	1050	1050		
12/12/2025 22:00	1050	1050		
12/12/2025 23:00	1050	1050		
12/13/2025 0:00	1050	1050		

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/13/2025 1:00	1050	1050		
12/13/2025 2:00	1050	1050		
12/13/2025 3:00	1050	1050		
12/13/2025 4:00	1050	1050		
12/13/2025 5:00	1050	1050		
12/13/2025 6:00	1050	1050		
12/13/2025 7:00	1050	1050		
12/13/2025 8:00	1050	1050		
12/13/2025 9:00	1050	1050		
12/13/2025 10:00	1050	1050		
12/13/2025 11:00	1050	1050		
12/13/2025 12:00	1050	1050		
12/13/2025 13:00	1049	1050		
12/13/2025 14:00	1049	1049		
12/13/2025 15:00	1049	1049		
12/13/2025 16:00	1049	1049		
12/13/2025 17:00	1049	1049		
12/13/2025 18:00	1049	1049		
12/13/2025 19:00	1049	1049		
12/13/2025 20:00	1049	1049		
12/13/2025 21:00	1049	1049		
12/13/2025 22:00	1049	1049		
12/13/2025 23:00	1049	1049		
12/14/2025 0:00	1049	1049		
12/14/2025 1:00	1049	1049		
12/14/2025 2:00	1049	1049		
12/14/2025 3:00	1049	1049		
12/14/2025 4:00	1049	1050		
12/14/2025 5:00	1050	1050		
12/14/2025 6:00	1050	1050		
12/14/2025 7:00	1050	1050		
12/14/2025 8:00	1050	1050		
12/14/2025 9:00	1050	1050		
12/14/2025 10:00	1050	1050		
12/14/2025 11:00	1049	1050		
12/14/2025 12:00	1049	1049		
12/14/2025 13:00	1049	1049		
12/14/2025 14:00	1049	1049		
12/14/2025 15:00	1049	1049		
12/14/2025 16:00	1049	1049		
12/14/2025 17:00	1049	1049		
12/14/2025 18:00	1049	1049		
12/14/2025 19:00	1049	1049		
12/14/2025 20:00	1049	1049		
12/14/2025 21:00	1049	1049		
12/14/2025 22:00	1049	1049		
12/14/2025 23:00	1049	1049		
12/15/2025 0:00	1049	1049		
12/15/2025 1:00	1049	1049		
12/15/2025 2:00	1049	1049		
12/15/2025 3:00	1049	1049		
12/15/2025 4:00	1049	1049		
12/15/2025 5:00	1049	1049		
12/15/2025 6:00	1049	1050		
12/15/2025 7:00	1050	1050		
12/15/2025 8:00	1050	1050		
12/15/2025 9:00	1050	1050		
12/15/2025 10:00	1050	1050		
12/15/2025 11:00	1050	1050		
12/15/2025 12:00	1050	1050		
12/15/2025 13:00	1050	1050		
12/15/2025 14:00	1050	1050		
12/15/2025 15:00	1050	1051		
12/15/2025 16:00	1051	1051		
12/15/2025 17:00	1051	1051		
12/15/2025 18:00	1051	1051		
12/15/2025 19:00	1051	1051		
12/15/2025 20:00	1051	1051		
12/15/2025 21:00	1051	1051		
12/15/2025 22:00	1051	1051		
12/15/2025 23:00	1051	1051		
12/16/2025 0:00	1051	1051		

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/16/2025 1:00	1051	1051		
12/16/2025 2:00	1051	1051		
12/16/2025 3:00	1051	1051		
12/16/2025 4:00	1051	1051		
12/16/2025 5:00	1051	1051		
12/16/2025 6:00	1051	1051		
12/16/2025 7:00	1051	1051		
12/16/2025 8:00	1051	1051		
12/16/2025 9:00	1051	1051		
12/16/2025 10:00	1051	1051		
12/16/2025 11:00	1051	1051		
12/16/2025 12:00	1051	1051		
12/16/2025 13:00	1051	1051		
12/16/2025 14:00	1050	1051		
12/16/2025 15:00	1050	1051		
12/16/2025 16:00	1051	1051		
12/16/2025 17:00	1051	1051		
12/16/2025 18:00	1051	1051		
12/16/2025 19:00	1051	1051		
12/16/2025 20:00	1051	1051		
12/16/2025 21:00	1050	1051		
12/16/2025 22:00	1050	1050		
12/16/2025 23:00	1050	1050		
12/17/2025 0:00	1050	1050		
12/17/2025 1:00	1050	1050		
12/17/2025 2:00	1050	1050		
12/17/2025 3:00	1050	1050		
12/17/2025 4:00	1050	1050		
12/17/2025 5:00	1050	1050		
12/17/2025 6:00	1050	1050		
12/17/2025 7:00	1050	1050		
12/17/2025 8:00	1050	1050		
12/17/2025 9:00	1050	1050		
12/17/2025 10:00	1050	1050		
12/17/2025 11:00	1050	1050		
12/17/2025 12:00	1050	1051		
12/17/2025 13:00	1051	1051		
12/17/2025 14:00	1051	1051		
12/17/2025 15:00	1051	1051		
12/17/2025 16:00	1051	1051		
12/17/2025 17:00	1051	1051		
12/17/2025 18:00	1051	1051		
12/17/2025 19:00	1051	1051		
12/17/2025 20:00	1050	1051		
12/17/2025 21:00	1050	1050		
12/17/2025 22:00	1050	1050		
12/17/2025 23:00	1050	1050		
12/18/2025 0:00	1050	1050		
12/18/2025 1:00	1050	1050		
12/18/2025 2:00	1050	1050		
12/18/2025 3:00	1050	1050		
12/18/2025 4:00	1050	1050		
12/18/2025 5:00	1050	1050		
12/18/2025 6:00	1050	1050		
12/18/2025 7:00	1050	1050		
12/18/2025 8:00	1050	1050		
12/18/2025 9:00	1050	1050		
12/18/2025 10:00	1050	1050		
12/18/2025 11:00	1050	1050		
12/18/2025 12:00	1050	1050		
12/18/2025 13:00	1050	1050		
12/18/2025 14:00	1050	1050		
12/18/2025 15:00	1050	1050		
12/18/2025 16:00	1050	1050		
12/18/2025 17:00	1050	1051		
12/18/2025 18:00	1051	1051		
12/18/2025 19:00	1051	1051		
12/18/2025 20:00	1051	1051		
12/18/2025 21:00	1051	1051		
12/18/2025 22:00	1051	1051		
12/18/2025 23:00	1051	1051		
12/19/2025 0:00	1051	1051		

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/19/2025 1:00	1050	1051		
12/19/2025 2:00	1050	1050		
12/19/2025 3:00	1050	1050		
12/19/2025 4:00	1050	1050		
12/19/2025 5:00	1050	1050		
12/19/2025 6:00	1050	1050		
12/19/2025 7:00	1050	1050		
12/19/2025 8:00	1050	1050		
12/19/2025 9:00	1050	1050		
12/19/2025 10:00	1050	1050		
12/19/2025 11:00	1050	1050		
12/19/2025 12:00	1050	1051		
12/19/2025 13:00	1051	1051		
12/19/2025 14:00	1051	1051		
12/19/2025 15:00	1050	1051		
12/19/2025 16:00	1050	1050		
12/19/2025 17:00	1050	1050		
12/19/2025 18:00	1050	1050		
12/19/2025 19:00	1050	1050		
12/19/2025 20:00	1050	1050		
12/19/2025 21:00	1050	1050		
12/19/2025 22:00	1049	1050		
12/19/2025 23:00	1049	1049		
12/20/2025 0:00	1049	1049		
12/20/2025 1:00	1049	1049		
12/20/2025 2:00	1049	1049		
12/20/2025 3:00	1049	1049		
12/20/2025 4:00	1049	1050		
12/20/2025 5:00	1050	1050		
12/20/2025 6:00	1050	1050		
12/20/2025 7:00	1050	1050		
12/20/2025 8:00	1050	1051		
12/20/2025 9:00	1050	1051		
12/20/2025 10:00	1050	1050		
12/20/2025 11:00	1050	1050		
12/20/2025 12:00	1050	1050		
12/20/2025 13:00	1049	1050		
12/20/2025 14:00	1049	1049		
12/20/2025 15:00	1049	1049		
12/20/2025 16:00	1049	1049		
12/20/2025 17:00	1048	1049		
12/20/2025 18:00	1048	1048		
12/20/2025 19:00	1048	1048		
12/20/2025 20:00	1048	1048		
12/20/2025 21:00	1048	1048		
12/20/2025 22:00	1048	1048		
12/20/2025 23:00	1048	1048		
12/21/2025 0:00	1048	1048		
12/21/2025 1:00	1048	1048		
12/21/2025 2:00	1048	1048		
12/21/2025 3:00	1048	1048		
12/21/2025 4:00	1047	1048		
12/21/2025 5:00	1047	1047		
12/21/2025 6:00	1047	1047		
12/21/2025 7:00	1047	1047		
12/21/2025 8:00	1047	1047		
12/21/2025 9:00	1047	1048		
12/21/2025 10:00	1048	1048		
12/21/2025 11:00	1048	1048		
12/21/2025 12:00	1048	1048		
12/21/2025 13:00	1048	1048		
12/21/2025 14:00	1048	1048		
12/21/2025 15:00	1048	1048		
12/21/2025 16:00	1048	1048		
12/21/2025 17:00	1048	1048		
12/21/2025 18:00	1048	1048		
12/21/2025 19:00	1048	1048		
12/21/2025 20:00	1048	1048		
12/21/2025 21:00	1048	1048		
12/21/2025 22:00	1048	1048		
12/21/2025 23:00	1048	1048		
12/22/2025 0:00	1048	1048		

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/22/2025 1:00	1048	1048		
12/22/2025 2:00	1048	1048		
12/22/2025 3:00	1048	1048		
12/22/2025 4:00	1048	1048		
12/22/2025 5:00	1048	1048		
12/22/2025 6:00	1048	1048		
12/22/2025 7:00	1048	1048		
12/22/2025 8:00	1048	1048		
12/22/2025 9:00	1048	1048		
12/22/2025 10:00	1048	1048		
12/22/2025 11:00	1048	1048		
12/22/2025 12:00	1048	1048		
12/22/2025 13:00	1048	1048		
12/22/2025 14:00	1048	1048		
12/22/2025 15:00	1048	1048		
12/22/2025 16:00	1047	1048		
12/22/2025 17:00	1047	1047		
12/22/2025 18:00	1047	1047		
12/22/2025 19:00	1047	1047		
12/22/2025 20:00	1047	1047		
12/22/2025 21:00	1047	1047		
12/22/2025 22:00	1047	1047		
12/22/2025 23:00	1047	1047		
12/23/2025 0:00	1047	1047		
12/23/2025 1:00	1047	1047		
12/23/2025 2:00	1047	1047		
12/23/2025 3:00	1047	1047		
12/23/2025 4:00	1047	1047		
12/23/2025 5:00	1047	1048		
12/23/2025 6:00	1048	1048		
12/23/2025 7:00	1048	1048		
12/23/2025 8:00	1048	1048		
12/23/2025 9:00	1048	1048		
12/23/2025 10:00	1048	1048		
12/23/2025 11:00	1048	1048		
12/23/2025 12:00	1048	1048		
12/23/2025 13:00	1048	1048		
12/23/2025 14:00	1048	1048		
12/23/2025 15:00	1048	1048		
12/23/2025 16:00	1048	1048		
12/23/2025 17:00	1048	1048		
12/23/2025 18:00	1048	1048		
12/23/2025 19:00	1048	1048		
12/23/2025 20:00	1048	1048		
12/23/2025 21:00	1048	1048		
12/23/2025 22:00	1048	1048		
12/23/2025 23:00	1048	1048		
12/24/2025 0:00	1048	1048		
12/24/2025 1:00	1048	1048		
12/24/2025 2:00	1048	1048		
12/24/2025 3:00	1048	1048		
12/24/2025 4:00	1048	1048		
12/24/2025 5:00	1048	1048		
12/24/2025 6:00	1048	1048		
12/24/2025 7:00	1048	1048		
12/24/2025 8:00	1048	1048		
12/24/2025 9:00	1048	1048		
12/24/2025 10:00	1048	1048		
12/24/2025 11:00	1048	1048		
12/24/2025 12:00	1048	1048		
12/24/2025 13:00	1048	1048		
12/24/2025 14:00	1048	1049		
12/24/2025 15:00	1049	1049		
12/24/2025 16:00	1049	1049		
12/24/2025 17:00	1049	1049		
12/24/2025 18:00	1049	1049		
12/24/2025 19:00	1049	1049		
12/24/2025 20:00	1049	1049		
12/24/2025 21:00	1049	1049		
12/24/2025 22:00	1049	1049		
12/24/2025 23:00	1049	1049		
12/25/2025 0:00	1049	1049		

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/25/2025 1:00	1049	1049		
12/25/2025 2:00	1049	1049		
12/25/2025 3:00	1048	1049		
12/25/2025 4:00	1048	1048		
12/25/2025 5:00	1048	1048		
12/25/2025 6:00	1048	1048		
12/25/2025 7:00	1048	1048		
12/25/2025 8:00	1048	1048		
12/25/2025 9:00	1048	1048		
12/25/2025 10:00	1048	1048		
12/25/2025 11:00	1048	1048		
12/25/2025 12:00	1048	1048		
12/25/2025 13:00	1048	1048		
12/25/2025 14:00	1048	1048		
12/25/2025 15:00	1048	1048		
12/25/2025 16:00	1048	1048		
12/25/2025 17:00	1048	1048		
12/25/2025 18:00	1048	1048		
12/25/2025 19:00	1048	1048		
12/25/2025 20:00	1048	1048		
12/25/2025 21:00	1048	1048		
12/25/2025 22:00	1048	1048		
12/25/2025 23:00	1048	1048		
12/26/2025 0:00	1047	1048		
12/26/2025 1:00	1047	1047		
12/26/2025 2:00	1047	1047		
12/26/2025 3:00	1047	1047		
12/26/2025 4:00	1047	1047		
12/26/2025 5:00	1047	1047		
12/26/2025 6:00	1047	1047		
12/26/2025 7:00	1047	1048		
12/26/2025 8:00	1048	1048		
12/26/2025 9:00	1048	1048		
12/26/2025 10:00	1048	1048		
12/26/2025 11:00	1048	1048		
12/26/2025 12:00	1048	1048		
12/26/2025 13:00	1048	1048		
12/26/2025 14:00	1048	1048		
12/26/2025 15:00	1048	1048		
12/26/2025 16:00	1048	1048		
12/26/2025 17:00	1048	1048		
12/26/2025 18:00	1048	1048		
12/26/2025 19:00	1048	1048		
12/26/2025 20:00	1048	1048		
12/26/2025 21:00	1048	1048		
12/26/2025 22:00	1048	1048		
12/26/2025 23:00	1048	1049		
12/27/2025 0:00	1049	1049		
12/27/2025 1:00	1049	1049		
12/27/2025 2:00	1049	1049		
12/27/2025 3:00	1049	1049		
12/27/2025 4:00	1049	1049		
12/27/2025 5:00	1049	1049		
12/27/2025 6:00	1049	1049		
12/27/2025 7:00	1049	1049		
12/27/2025 8:00	1049	1049		
12/27/2025 9:00	1049	1049		
12/27/2025 10:00	1049	1049		
12/27/2025 11:00	1049	1049		
12/27/2025 12:00	1049	1049		
12/27/2025 13:00	1049	1049		
12/27/2025 14:00	1049	1049		
12/27/2025 15:00	1049	1049		
12/27/2025 16:00	1049	1049		
12/27/2025 17:00	1049	1049		
12/27/2025 18:00	1049	1049		
12/27/2025 19:00	1049	1049		
12/27/2025 20:00	1049	1049		
12/27/2025 21:00	1049	1049		
12/27/2025 22:00	1049	1049		
12/27/2025 23:00	1049	1049		
12/28/2025 0:00	1049	1049		

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/28/2025 1:00	1049	1049		
12/28/2025 2:00	1049	1049		
12/28/2025 3:00	1049	1049		
12/28/2025 4:00	1049	1049		
12/28/2025 5:00	1049	1049		
12/28/2025 6:00	1049	1049		
12/28/2025 7:00	1049	1049		
12/28/2025 8:00	1049	1049		
12/28/2025 9:00	1049	1049		
12/28/2025 10:00	1049	1049		
12/28/2025 11:00	1049	1049		
12/28/2025 12:00	1049	1049		
12/28/2025 13:00	1049	1049		
12/28/2025 14:00	1049	1049		
12/28/2025 15:00	1049	1049		
12/28/2025 16:00	1049	1049		
12/28/2025 17:00	1049	1049		
12/28/2025 18:00	1049	1049		
12/28/2025 19:00	1049	1049		
12/28/2025 20:00	1049	1049		
12/28/2025 21:00	1049	1049		
12/28/2025 22:00	1049	1049		
12/28/2025 23:00	1049	1049		
12/29/2025 0:00	1049	1049		
12/29/2025 1:00	1049	1049		
12/29/2025 2:00	1049	1049		
12/29/2025 3:00	1049	1049		
12/29/2025 4:00	1049	1049		
12/29/2025 5:00	1049	1049		
12/29/2025 6:00	1049	1049		
12/29/2025 7:00	1049	1049		
12/29/2025 8:00	1049	1049		
12/29/2025 9:00	1049	1049		
12/29/2025 10:00	1049	1050		
12/29/2025 11:00	1050	1053		
12/29/2025 12:00	1053	1058		
12/29/2025 13:00	1058	1062		
12/29/2025 14:00	1062	1064		
12/29/2025 15:00	1064	1067		
12/29/2025 16:00	1067	1069		
12/29/2025 17:00	1069	1071		
12/29/2025 18:00	1071	1072		
12/29/2025 19:00	1072	1073		
12/29/2025 20:00	1073	1073		
12/29/2025 21:00	1072	1073		
12/29/2025 22:00	1070	1072		
12/29/2025 23:00	1068	1070		
12/30/2025 0:00	1066	1068		
12/30/2025 1:00	1063	1066		
12/30/2025 2:00	1061	1063		
12/30/2025 3:00	1058	1061		
12/30/2025 4:00	1056	1058		
12/30/2025 5:00	1054	1056		
12/30/2025 6:00	1053	1054		
12/30/2025 7:00	1052	1053		
12/30/2025 8:00	1050	1052		
12/30/2025 9:00	1050	1050		
12/30/2025 10:00	1049	1050		
12/30/2025 11:00	1049	1049		
12/30/2025 12:00	1049	1049		
12/30/2025 13:00	1049	1049		
12/30/2025 14:00	1049	1049		
12/30/2025 15:00	1049	1049		
12/30/2025 16:00	1048	1049		
12/30/2025 17:00	1048	1048		
12/30/2025 18:00	1047	1048		
12/30/2025 19:00	1047	1047		
12/30/2025 20:00	1046	1047		
12/30/2025 21:00	1046	1046		
12/30/2025 22:00	1046	1046		
12/30/2025 23:00	1046	1046		
12/31/2025 0:00	1046	1046		

Xcel Energy
Natural Gas Utility - State of North Dakota
Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Date	Daily Average
12/31/2025 1:00	1046	1046		
12/31/2025 2:00	1046	1046		
12/31/2025 3:00	1046	1047		
12/31/2025 4:00	1047	1047		
12/31/2025 5:00	1047	1047		
12/31/2025 6:00	1047	1047		
12/31/2025 7:00	1047	1047		
12/31/2025 8:00	1047	1047		
12/31/2025 9:00	1047	1047		
12/31/2025 10:00	1047	1047		
12/31/2025 11:00	1047	1047		
12/31/2025 12:00	1047	1047		
12/31/2025 13:00	1047	1047		
12/31/2025 14:00	1047	1047		
12/31/2025 15:00	1047	1047		
12/31/2025 16:00	1047	1047		
12/31/2025 17:00	1047	1047		
12/31/2025 18:00	1047	1047		
12/31/2025 19:00	1047	1047		
12/31/2025 20:00	1047	1047		
12/31/2025 21:00	1047	1047		
12/31/2025 22:00	1047	1047		
12/31/2025 23:00	1046	1047		