

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	Min BTU	Max BTU
4/1/2013 10:00	1009	1009	1166	1167
4/1/2013 11:00	1009	1009	1165	1166
4/1/2013 12:00	1009	1009	1165	1165
4/1/2013 13:00	1009	1009	1165	1165
4/1/2013 14:00	1009	1009	1165	1165
4/1/2013 15:00	1008	1009	1165	1165
4/1/2013 16:00	1008	1008	1165	1165
4/1/2013 17:00	1008	1008	1152	1165
4/1/2013 18:00	1008	1008	1152	1155
4/1/2013 19:00	1008	1008	1155	1157
4/1/2013 20:00	1008	1008	1156	1159
4/1/2013 21:00	1008	1008	1156	1160
4/1/2013 22:00	1008	1008	1156	1158
4/1/2013 23:00	1008	1009	1156	1161
4/2/2013 0:00	1009	1009	1158	1161
4/2/2013 1:00	1009	1009	1158	1160
4/2/2013 2:00	1009	1009	1156	1158
4/2/2013 3:00	1009	1009	1156	1158
4/2/2013 4:00	1009	1009	1157	1158
4/2/2013 5:00	1009	1009	1153	1157
4/2/2013 6:00	1009	1009	1153	1154
4/2/2013 7:00	1009	1010	1153	1153
4/2/2013 8:00	1010	1010	1153	1154
4/2/2013 9:00	1010	1010	1152	1154
4/2/2013 10:00	1010	1010	1152	1154
4/2/2013 11:00	1010	1010	1149	1154
4/2/2013 12:00	1010	1010	1145	1149
4/2/2013 13:00	1010	1010	1145	1148
4/2/2013 14:00	1010	1010	1147	1148
4/2/2013 15:00	1009	1010	1140	1147
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4/2/2013 17:00	1009	1009	1119	1121
4/2/2013 18:00	1009	1009	1119	1119
4/2/2013 19:00	1009	1009	1119	1125
4/2/2013 20:00	1009	1009	1125	1134
4/2/2013 21:00	1008	1009	1133	1138
4/2/2013 22:00	1008	1008	1137	1146
4/2/2013 23:00	1008	1008	1146	1150
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4/3/2013 1:00	1008	1008	1147	1150
4/3/2013 2:00	1008	1008	1149	1154
4/3/2013 3:00	1008	1008	1153	1156
4/3/2013 4:00	1008	1008	1152	1153
4/3/2013 5:00	1008	1008	1152	1152
4/3/2013 6:00	1008	1008	1152	1152

4/3/2013 7:00	1008	1008	1152	1152
4/3/2013 8:00	1008	1008	1152	1154
4/3/2013 9:00	1008	1008	1154	1156
4/3/2013 10:00	1008	1008	1155	1156
4/3/2013 11:00	1008	1008	1155	1155
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4/3/2013 13:00	1008	1008	1155	1157
4/3/2013 14:00	1008	1008	1153	1158
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4/3/2013 17:00	1008	1008	1153	1154
4/3/2013 18:00	1008	1008	1154	1155
4/3/2013 19:00	1008	1008	1153	1154
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4/4/2013 3:00	1008	1008	1162	1166
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4/4/2013 8:00	1008	1008	1162	1167
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4/5/2013 9:00	1009	1010	1160	1165
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4/5/2013 11:00	1010	1010	1160	1162

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4/5/2013 17:00	1010	1010	1158	1182
4/5/2013 18:00	1010	1010	1158	1174
4/5/2013 19:00	1010	1010	1166	1173
4/5/2013 20:00	1010	1010	1155	1166
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4/5/2013 22:00	1010	1010	1154	1160
4/5/2013 23:00	1010	1010	1152	1156
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4/6/2013 4:00	1009	1009	1160	1163
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4/6/2013 8:00	1009	1009	1163	1164
4/6/2013 9:00	1009	1009	1164	1165
4/6/2013 10:00	1009	1009	1163	1164
4/6/2013 11:00	1008	1009	1163	1164
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4/6/2013 13:00	1009	1009	1164	1165
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4/6/2013 19:00	1009	1009	1171	1176
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4/7/2013 7:00	1010	1010	1167	1168
4/7/2013 8:00	1010	1010	1168	1170
4/7/2013 9:00	1010	1010	1169	1170
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4/7/2013 13:00	1009	1009	1171	1173
4/7/2013 14:00	1009	1010	1171	1173
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4/8/2013 8:00	1010	1010	1174	1175
4/8/2013 9:00	1010	1010	1173	1174
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4/8/2013 11:00	1011	1011	1173	1175
4/8/2013 12:00	1010	1011	1173	1173
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4/15/2013 15:00	1010	1010	1169	1171
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4/15/2013 23:00	1011	1011	1171	1172
4/16/2013 0:00	1011	1011	1171	1174
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4/16/2013 9:00	1011	1012	1173	1175
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