

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
12/1/2013 10:00	1015	1015	1174	1177
12/1/2013 11:00	1015	1015	1176	1177
12/1/2013 12:00	1015	1015	1177	1178
12/1/2013 13:00	1015	1015	1178	1179
12/1/2013 14:00	1015	1015	1177	1178
12/1/2013 15:00	1014	1015	1178	1179
12/1/2013 16:00	1014	1014	1179	1180
12/1/2013 17:00	1014	1015	1178	1179
12/1/2013 18:00	1015	1015	1178	1179
12/1/2013 19:00	1015	1015	1177	1179
12/1/2013 20:00	1015	1015	1177	1177
12/1/2013 21:00	1014	1015	1177	1177
12/1/2013 22:00	1014	1014	1174	1177
12/1/2013 23:00	1014	1014	1176	1177
12/2/2013 0:00	1013	1014	1177	1178
12/2/2013 1:00	1013	1013	1178	1180
12/2/2013 2:00	1013	1014	1180	1182
12/2/2013 3:00	1013	1014	1179	1181
12/2/2013 4:00	1013	1013	1179	1181
12/2/2013 5:00	1013	1013	1181	1181
12/2/2013 6:00	1013	1013	1181	1182
12/2/2013 7:00	1013	1013	1180	1182
12/2/2013 8:00	1013	1013	1180	1181
12/2/2013 9:00	1013	1013	1181	1182
12/2/2013 10:00	1013	1013	1182	1183
12/2/2013 11:00	1013	1013	1181	1183
12/2/2013 12:00	1013	1013	1181	1182
12/2/2013 13:00	1013	1013	1182	1182
12/2/2013 14:00	1013	1013	1182	1183
12/2/2013 15:00	1013	1013	1183	1184
12/2/2013 16:00	1013	1013	1182	1184
12/2/2013 17:00	1013	1013	1179	1183
12/2/2013 18:00	1012	1013	1178	1179
12/2/2013 19:00	1012	1012	1178	1178
12/2/2013 20:00	1012	1012	1177	1178
12/2/2013 21:00	1012	1012	1175	1177
12/2/2013 22:00	1012	1012	1172	1175
12/2/2013 23:00	1012	1013	1168	1172
12/3/2013 0:00	1013	1013	1165	1168
12/3/2013 1:00	1013	1013	1160	1165
12/3/2013 2:00	1013	1013	1158	1160
12/3/2013 3:00	1013	1013	1158	1160
12/3/2013 4:00	1013	1013	1160	1161
12/3/2013 5:00	1013	1013	1160	1168
12/3/2013 6:00	1013	1013	1168	1172
12/3/2013 7:00	1013	1013	1172	1176
12/3/2013 8:00	1013	1013	1172	1173
12/3/2013 9:00	1013	1014	1173	1173
12/3/2013 10:00	1014	1014	1173	1175
12/3/2013 11:00	1014	1014	1175	1177
12/3/2013 12:00	1014	1014	1176	1177
12/3/2013 13:00	1013	1014	1176	1178
12/3/2013 14:00	1013	1013	1173	1180
12/3/2013 15:00	1013	1013	1169	1173
12/3/2013 16:00	1013	1013	1166	1170
12/3/2013 17:00	1013	1013	1166	1172
12/3/2013 18:00	1013	1013	1161	1172
12/3/2013 19:00	1013	1013	1155	1161
12/3/2013 20:00	1013	1013	1155	1158

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/3/2013 21:00	1013	1013	1158	1159

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/3/2013 22:00	1013	1013	1159	1161
12/3/2013 23:00	1013	1013	1160	1161
12/4/2013 0:00	1013	1013	1156	1160
12/4/2013 1:00	1013	1013	1158	1159
12/4/2013 2:00	1013	1013	1159	1162
12/4/2013 3:00	1013	1013	1158	1162
12/4/2013 4:00	1013	1013	1156	1158
12/4/2013 5:00	1013	1013	1155	1157
12/4/2013 6:00	1013	1013	1154	1155
12/4/2013 7:00	1013	1013	1153	1155
12/4/2013 8:00	1013	1013	1154	1156
12/4/2013 9:00	1013	1013	1155	1157
12/4/2013 10:00	1013	1013	1156	1157
12/4/2013 11:00	1013	1013	1156	1158
12/4/2013 12:00	1013	1013	1156	1157
12/4/2013 13:00	1013	1013	1156	1157
12/4/2013 14:00	1013	1013	1156	1158
12/4/2013 15:00	1013	1013	1157	1159
12/4/2013 16:00	1013	1013	1157	1159
12/4/2013 17:00	1013	1013	1155	1158
12/4/2013 18:00	1013	1013	1154	1155
12/4/2013 19:00	1012	1013	1152	1154
12/4/2013 20:00	1012	1012	1152	1154
12/4/2013 21:00	1012	1012	1154	1154
12/4/2013 22:00	1012	1012	1153	1154
12/4/2013 23:00	1012	1012	1154	1155
12/5/2013 0:00	1012	1012	1154	1154
12/5/2013 1:00	1012	1012	1154	1155
12/5/2013 2:00	1012	1012	1154	1155
12/5/2013 3:00	1012	1012	1155	1156
12/5/2013 4:00	1012	1012	1156	1159
12/5/2013 5:00	1012	1012	1156	1159
12/5/2013 6:00	1012	1012	1156	1157
12/5/2013 7:00	1012	1012	1147	1157
12/5/2013 8:00	1012	1012	1146	1148
12/5/2013 9:00	1012	1012	1148	1157
12/5/2013 10:00	1012	1012	1156	1157
12/5/2013 11:00	1012	1012	1157	1158
12/5/2013 12:00	1012	1012	1157	1158
12/5/2013 13:00	1012	1012	1155	1157
12/5/2013 14:00	1012	1012	1154	1156
12/5/2013 15:00	1012	1012	1154	1159
12/5/2013 16:00	1012	1012	1147	1159
12/5/2013 17:00	1012	1012	1147	1148
12/5/2013 18:00	1012	1012	1147	1148
12/5/2013 19:00	1012	1012	1139	1147
12/5/2013 20:00	1012	1012	1141	1145
12/5/2013 21:00	1012	1013	1136	1141
12/5/2013 22:00	1013	1013	1139	1142
12/5/2013 23:00	1013	1014	1142	1145
12/6/2013 0:00	1014	1014	1144	1149
12/6/2013 1:00	1014	1014	1147	1149
12/6/2013 2:00	1014	1014	1146	1147
12/6/2013 3:00	1014	1014	1145	1146
12/6/2013 4:00	1014	1014	1144	1146
12/6/2013 5:00	1014	1014	1143	1144
12/6/2013 6:00	1014	1014	1142	1144
12/6/2013 7:00	1014	1014	1141	1142
12/6/2013 8:00	1014	1014	1141	1142

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/6/2013 9:00	1013	1014	1142	1146
12/6/2013 10:00	1013	1013	1145	1147
12/6/2013 11:00	1013	1013	1146	1146
12/6/2013 12:00	1013	1013	1145	1146
12/6/2013 13:00	1013	1013	1144	1145
12/6/2013 14:00	1013	1013	1143	1144
12/6/2013 15:00	1013	1013	1141	1143
12/6/2013 16:00	1013	1013	1139	1141
12/6/2013 17:00	1013	1013	1137	1139
12/6/2013 18:00	1013	1013	1137	1137
12/6/2013 19:00	1013	1013	1136	1137
12/6/2013 20:00	1013	1013	1127	1136
12/6/2013 21:00	1013	1013	1130	1135
12/6/2013 22:00	1013	1013	1135	1137
12/6/2013 23:00	1013	1014	1137	1139
12/7/2013 0:00	1014	1014	1139	1141
12/7/2013 1:00	1014	1014	1139	1141
12/7/2013 2:00	1014	1014	1138	1139
12/7/2013 3:00	1014	1014	1137	1139
12/7/2013 4:00	1014	1014	1137	1138
12/7/2013 5:00	1014	1014	1137	1139
12/7/2013 6:00	1014	1014	1138	1139
12/7/2013 7:00	1014	1014	1138	1140
12/7/2013 8:00	1014	1014	1139	1140
12/7/2013 9:00	1014	1014	1132	1140
12/7/2013 10:00	1014	1014	1124	1133
12/7/2013 11:00	1014	1014	1133	1135
12/7/2013 12:00	1013	1014	1135	1138
12/7/2013 13:00	1013	1013	1136	1138
12/7/2013 14:00	1013	1013	1136	1141
12/7/2013 15:00	1013	1013	1134	1141
12/7/2013 16:00	1013	1013	1136	1141
12/7/2013 17:00	1012	1013	1135	1138
12/7/2013 18:00	1012	1012	1135	1136
12/7/2013 19:00	1012	1012	1136	1138
12/7/2013 20:00	1012	1012	1138	1141
12/7/2013 21:00	1011	1012	1141	1142
12/7/2013 22:00	1011	1011	1141	1143
12/7/2013 23:00	1011	1011	1141	1143
12/8/2013 0:00	1010	1011	1141	1142
12/8/2013 1:00	1010	1010	1139	1142
12/8/2013 2:00	1010	1010	1136	1140
12/8/2013 3:00	1010	1011	1136	1138
12/8/2013 4:00	1011	1011	1135	1136
12/8/2013 5:00	1011	1011	1134	1136
12/8/2013 6:00	1011	1011	1134	1136
12/8/2013 7:00	1011	1011	1134	1134
12/8/2013 8:00	1011	1011	1134	1135
12/8/2013 9:00	1011	1011	1133	1135
12/8/2013 10:00	1011	1011	1132	1133
12/8/2013 11:00	1011	1011	1133	1134
12/8/2013 12:00	1011	1011	1131	1134
12/8/2013 13:00	1011	1011	1129	1131
12/8/2013 14:00	1011	1011	1127	1129
12/8/2013 15:00	1011	1011	1127	1128
12/8/2013 16:00	1011	1011	1128	1130
12/8/2013 17:00	1011	1011	1124	1129
12/8/2013 18:00	1011	1011	1124	1126
12/8/2013 19:00	1011	1011	1118	1126

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/8/2013 20:00	1011	1011	1117	1129
12/8/2013 21:00	1011	1011	1129	1132
12/8/2013 22:00	1011	1011	1131	1133
12/8/2013 23:00	1011	1011	1131	1133
12/9/2013 0:00	1011	1011	1128	1131
12/9/2013 1:00	1011	1011	1124	1129
12/9/2013 2:00	1011	1011	1110	1124
12/9/2013 3:00	1011	1011	1108	1133
12/9/2013 4:00	1011	1011	1133	1141
12/9/2013 5:00	1011	1011	1138	1140
12/9/2013 6:00	1011	1011	1138	1139
12/9/2013 7:00	1011	1011	1127	1139
12/9/2013 8:00	1011	1011	1127	1139
12/9/2013 9:00	1011	1011	1136	1139
12/9/2013 10:00	1011	1011	1133	1136
12/9/2013 11:00	1011	1011	1129	1133
12/9/2013 12:00	1011	1011	1128	1129
12/9/2013 13:00	1011	1011	1128	1129
12/9/2013 14:00	1011	1011	1124	1129
12/9/2013 15:00	1011	1011	1122	1125
12/9/2013 16:00	1011	1011	1119	1122
12/9/2013 17:00	1011	1011	1118	1120
12/9/2013 18:00	1011	1011	1118	1127
12/9/2013 19:00	1011	1011	1123	1124
12/9/2013 20:00	1011	1011	1124	1124
12/9/2013 21:00	1011	1011	1124	1125
12/9/2013 22:00	1011	1011	1124	1125
12/9/2013 23:00	1011	1011	1125	1126
12/10/2013 0:00	1011	1011	1126	1127
12/10/2013 1:00	1011	1011	1125	1126
12/10/2013 2:00	1011	1011	1123	1125
12/10/2013 3:00	1011	1011	1116	1125
12/10/2013 4:00		1011	1120	1125
12/10/2013 5:00	1011	1011	1122	1127
12/10/2013 6:00	1010	1011	1122	1124
12/10/2013 7:00	1010	1010	1119	1122
12/10/2013 8:00	1010	1010	1119	1123
12/10/2013 9:00	1010	1010	1121	1123
12/10/2013 10:00	1010	1010	1121	1125
12/10/2013 11:00	1010	1010	1125	1128
12/10/2013 12:00	1010	1010	1128	1132
12/10/2013 13:00	1010	1010	1132	1134
12/10/2013 14:00	1010	1010	1134	1134
12/10/2013 15:00	1010	1010	1127	1134
12/10/2013 16:00	1010	1010	1127	1130
12/10/2013 17:00	1009	1010	1127	1128
12/10/2013 18:00	1009	1009	1128	1129
12/10/2013 19:00	1009	1009	1128	1129
12/10/2013 20:00	1009	1009	1126	1130
12/10/2013 21:00	1009	1009	1130	1132
12/10/2013 22:00	1009	1009	1132	1137
12/10/2013 23:00	1009	1009	1120	1137
12/11/2013 0:00	1009	1009	1120	1128
12/11/2013 1:00	1009	1009	1126	1128
12/11/2013 2:00	1009	1009	1127	1128
12/11/2013 3:00	1009	1009	1125	1126
12/11/2013 4:00	1009	1009	1118	1125
12/11/2013 5:00	1009	1010	1118	1120
12/11/2013 6:00	1010	1010	1121	1131

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/11/2013 7:00	1010	1010	1126	1126
12/11/2013 8:00	1010	1010	1126	1126
12/11/2013 9:00	1010	1010	1126	1127
12/11/2013 10:00	1010	1010	1126	1127
12/11/2013 11:00	1010	1010	1127	1127
12/11/2013 12:00	1010	1010	1127	1130
12/11/2013 13:00	1010	1011	1128	1130
12/11/2013 14:00	1011	1011	1128	1137
12/11/2013 15:00	1011	1011	1128	1130
12/11/2013 16:00	1011	1011	1128	1129
12/11/2013 17:00	1011	1011	1123	1126
12/11/2013 18:00	1011	1011	1123	1130
12/11/2013 19:00	1011	1011	1126	1128
12/11/2013 20:00	1011	1011	1131	1131
12/11/2013 21:00	1011	1011	1131	1131
12/11/2013 22:00	1011	1011	1131	1132
12/11/2013 23:00	1011	1011	1132	1133
12/12/2013 0:00	1011	1011	1132	1133
12/12/2013 1:00	1010	1011	1132	1133
12/12/2013 2:00	1010	1010	1127	1133
12/12/2013 3:00	1010	1010	1133	1135
12/12/2013 4:00	1010	1010	1135	1137
12/12/2013 5:00	1009	1010	1136	1137
12/12/2013 6:00	1009	1009	1136	1138
12/12/2013 7:00	1009	1009	1137	1138
12/12/2013 8:00	1009	1009	1138	1138
12/12/2013 9:00	1009	1010	1139	1139
12/12/2013 10:00	1010	1010	1140	1141
12/12/2013 11:00	1010	1010	1141	1142
12/12/2013 12:00	1010	1010	1141	1143
12/12/2013 13:00	1010	1010	1143	1147
12/12/2013 14:00	1010	1010	1144	1147
12/12/2013 15:00	1010	1010	1144	1144
12/12/2013 16:00	1010	1010	1144	1146
12/12/2013 17:00	1010	1010	1141	1144
12/12/2013 18:00	1010	1010	1141	1142
12/12/2013 19:00	1010	1010	1140	1142
12/12/2013 20:00	1010	1010	1139	1140
12/12/2013 21:00	1010	1010	1139	1140
12/12/2013 22:00	1010	1010	1140	1141
12/12/2013 23:00	1010	1010	1141	1146
12/13/2013 0:00	1010	1010	1143	1146
12/13/2013 1:00	1010	1010	1143	1145
12/13/2013 2:00	1010	1010	1144	1145
12/13/2013 3:00	1010	1010	1144	1147
12/13/2013 4:00	1010	1010	1141	1147
12/13/2013 5:00	1010	1010	1141	1145
12/13/2013 6:00	1010	1010	1143	1146
12/13/2013 7:00	1010	1011	1142	1146
12/13/2013 8:00	1011	1011	1146	1148
12/13/2013 9:00	1010	1011	1145	1148
12/13/2013 10:00	1010	1011	1145	1147
12/13/2013 11:00	1011	1011	1146	1149
12/13/2013 12:00	1010	1011	1147	1149
12/13/2013 13:00	1010	1011	1146	1147
12/13/2013 14:00	1011	1011	1144	1146
12/13/2013 15:00	1011	1011	1143	1144
12/13/2013 16:00	1011	1011	1142	1144
12/13/2013 17:00	1011	1011	1143	1144

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/13/2013 18:00	1010	1011	1144	1144
12/13/2013 19:00	1010	1010	1142	1144
12/13/2013 20:00	1010	1010	1142	1144
12/13/2013 21:00	1010	1010	1144	1144
12/13/2013 22:00	1010	1010	1141	1145
12/13/2013 23:00	1010	1010	1143	1151
12/14/2013 0:00	1010	1010	1144	1154
12/14/2013 1:00	1009	1010	1143	1154
12/14/2013 2:00	1009	1009	1139	1144
12/14/2013 3:00	1009	1009	1138	1140
12/14/2013 4:00	1009	1010	1138	1139
12/14/2013 5:00	1010	1010	1136	1138
12/14/2013 6:00	1009	1010	1135	1136
12/14/2013 7:00	1009	1009	1129	1133
12/14/2013 8:00	1009	1009	1128	1130
12/14/2013 9:00	1009	1009	1130	1132
12/14/2013 10:00	1009	1009	1132	1135
12/14/2013 11:00	1009	1009	1135	1145
12/14/2013 12:00	1009	1010	1142	1146
12/14/2013 13:00	1010	1010	1135	1143
12/14/2013 14:00	1010	1010	1134	1135
12/14/2013 15:00	1010	1010	1131	1134
12/14/2013 16:00	1010	1010	1129	1131
12/14/2013 17:00	1010	1010	1126	1129
12/14/2013 18:00	1010	1010	1126	1126
12/14/2013 19:00	1010	1010	1125	1126
12/14/2013 20:00	1010	1010	1125	1126
12/14/2013 21:00	1010	1010	1126	1128
12/14/2013 22:00	1010	1010	1128	1129
12/14/2013 23:00	1010	1010	1126	1129
12/15/2013 0:00	1010	1010	1127	1128
12/15/2013 1:00	1010	1010	1127	1128
12/15/2013 2:00	1010	1010	1127	1129
12/15/2013 3:00	1010	1010	1127	1130
12/15/2013 4:00	1010	1010	1128	1130
12/15/2013 5:00	1010	1010	1128	1137
12/15/2013 6:00	1010	1010	1130	1132
12/15/2013 7:00	1010	1010	1132	1132
12/15/2013 8:00	1010	1010	1132	1133
12/15/2013 9:00	1010	1010	1133	1135
12/15/2013 10:00	1010	1010	1134	1135
12/15/2013 11:00	1010	1010	1134	1135
12/15/2013 12:00	1010	1010	1134	1137
12/15/2013 13:00	1010	1010	1135	1137
12/15/2013 14:00	1010	1010	1135	1138
12/15/2013 15:00	1010	1010	1135	1137
12/15/2013 16:00	1010	1010	1135	1138
12/15/2013 17:00	1010	1010	1138	1139
12/15/2013 18:00	1010	1010	1135	1139
12/15/2013 19:00	1010	1010	1134	1135
12/15/2013 20:00	1010	1010	1122	1134
12/15/2013 21:00	1010	1010	1122	1135
12/15/2013 22:00	1010	1010	1130	1132
12/15/2013 23:00	1010	1010	1130	1132
12/16/2013 0:00	1010	1010	1132	1135
12/16/2013 1:00	1010	1010	1135	1137
12/16/2013 2:00	1010	1010	1137	1139
12/16/2013 3:00	1010	1010	1138	1139
12/16/2013 4:00	1010	1010	1137	1138

Xcel Energy
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Monthly Heating Values Report

Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/16/2013 5:00	1010	1010	1134	1138
12/16/2013 6:00	1010	1010	1135	1138
12/16/2013 7:00	1010	1010	1135	1138
12/16/2013 8:00	1010	1010	1138	1141
12/16/2013 9:00	1010	1010	1138	1139
12/16/2013 10:00	1010	1010	1138	1140
12/16/2013 11:00	1010	1010	1140	1142
12/16/2013 12:00	1010	1010	1142	1144
12/16/2013 13:00	1010	1010	1144	1145
12/16/2013 14:00	1010	1011	1145	1147
12/16/2013 15:00	1011	1011	1147	1147
12/16/2013 16:00	1011	1011	1141	1147
12/16/2013 17:00	1011	1011	1136	1141
12/16/2013 18:00	1011	1011	1140	1144
12/16/2013 19:00	1011	1011	1144	1146
12/16/2013 20:00	1010	1011	1146	1148
12/16/2013 21:00	1010	1010	1147	1150
12/16/2013 22:00	1010	1010	1149	1151
12/16/2013 23:00	1010	1010	1129	1151
12/17/2013 0:00	1010	1010	1129	1146
12/17/2013 1:00	1010	1010	1146	1147
12/17/2013 2:00	1010	1010	1147	1148
12/17/2013 3:00	1010	1010	1147	1151
12/17/2013 4:00	1010	1011	1149	1152
12/17/2013 5:00	1010	1011	1149	1151
12/17/2013 6:00	1010	1011	1151	1153
12/17/2013 7:00	1011	1011	1152	1153
12/17/2013 8:00	1011	1011	1152	1155
12/17/2013 9:00	1010	1011	1153	1155
12/17/2013 10:00	1010	1010	1153	1158
12/17/2013 11:00	1010	1010	1157	1160
12/17/2013 12:00	1010	1010	1156	1160
12/17/2013 13:00	1010	1010	1156	1158
12/17/2013 14:00	1010	1010	1156	1158
12/17/2013 15:00	1010	1010	1138	1156
12/17/2013 16:00	1010	1010	1121	1138
12/17/2013 17:00	1010	1010	1137	1138
12/17/2013 18:00	1010	1010	1138	1138
12/17/2013 19:00	1010	1010	1135	1138
12/17/2013 20:00	1010	1010	1135	1137
12/17/2013 21:00	1010	1010	1133	1137
12/17/2013 22:00	1010	1010	1133	1136
12/17/2013 23:00	1010	1010	1136	1139
12/18/2013 0:00	1010	1010	1136	1136
12/18/2013 1:00	1010	1010	1136	1145
12/18/2013 2:00	1010	1011	1140	1145
12/18/2013 3:00	1011	1011	1141	1142
12/18/2013 4:00	1011	1011	1138	1142
12/18/2013 5:00	1011	1011	1135	1145
12/18/2013 6:00	1011	1011	1139	1145
12/18/2013 7:00	1011	1011	1137	1142
12/18/2013 8:00	1011	1011	1141	1142
12/18/2013 9:00	1011	1011	1139	1141
12/18/2013 10:00	1011	1011	1141	1155
12/18/2013 11:00	1011	1011	1147	1155
12/18/2013 12:00	1011	1011	1147	1149
12/18/2013 13:00	1011	1011	1146	1151
12/18/2013 14:00	1010	1011	1151	1153
12/18/2013 15:00	1010	1010	1147	1153

Xcel Energy
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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/18/2013 16:00	1010	1010	1147	1151
12/18/2013 17:00	1010	1010	1149	1151
12/18/2013 18:00	1010	1010	1147	1152
12/18/2013 19:00	1010	1010	1147	1148
12/18/2013 20:00	1010	1010	1147	1149
12/18/2013 21:00	1010	1010	1147	1149
12/18/2013 22:00	1010	1010	1146	1153
12/18/2013 23:00	1010	1010	1153	1154
12/19/2013 0:00	1010	1010	1152	1154
12/19/2013 1:00	1010	1010	1143	1152
12/19/2013 2:00	1010	1010	1143	1146
12/19/2013 3:00	1010	1010	1143	1144
12/19/2013 4:00	1010	1010	1143	1151
12/19/2013 5:00	1010	1010	1151	1156
12/19/2013 6:00	1010	1010	1149	1152
12/19/2013 7:00	1010	1010	1148	1149
12/19/2013 8:00	1010	1010	1149	1151
12/19/2013 9:00	1010	1010	1147	1151
12/19/2013 10:00	1010	1010	1146	1147
12/19/2013 11:00	1010	1010	1144	1149
12/19/2013 12:00	1010	1010	1149	1151
12/19/2013 13:00	1010	1010	1151	1153
12/19/2013 14:00	1010	1010	1146	1152
12/19/2013 15:00	1010	1010	1146	1147
12/19/2013 16:00	1010	1010	1144	1148
12/19/2013 17:00	1010	1010	1144	1145
12/19/2013 18:00	1010	1010	1144	1147
12/19/2013 19:00	1010	1010	1141	1147
12/19/2013 20:00	1010	1010	1141	1141
12/19/2013 21:00	1010	1010	1141	1142
12/19/2013 22:00	1010	1010	1142	1143
12/19/2013 23:00	1010	1010	1135	1142
12/20/2013 0:00	1010	1010	1135	1137
12/20/2013 1:00	1010	1010	1137	1138
12/20/2013 2:00	1009	1010	1137	1139
12/20/2013 3:00	1009	1010	1137	1138
12/20/2013 4:00	1010	1010	1135	1137
12/20/2013 5:00	1010	1010	1135	1136
12/20/2013 6:00	1010	1010	1135	1135
12/20/2013 7:00	1010	1010	1133	1135
12/20/2013 8:00	1010	1010	1133	1134
12/20/2013 9:00	1010	1010	1134	1135
12/20/2013 10:00	1010	1010	1135	1136
12/20/2013 11:00	1010	1010	1135	1135
12/20/2013 12:00	1010	1010	1134	1135
12/20/2013 13:00	1010	1010	1134	1134
12/20/2013 14:00	1010	1010	1132	1134
12/20/2013 15:00	1010	1011	1129	1132
12/20/2013 16:00	1011	1011	1127	1129
12/20/2013 17:00	1010	1011	1128	1130
12/20/2013 18:00	1010	1010	1128	1132
12/20/2013 19:00	1010	1010	1131	1132
12/20/2013 20:00	1010	1010	1129	1131
12/20/2013 21:00	1010	1010	1127	1130
12/20/2013 22:00	1010	1010	1126	1127
12/20/2013 23:00	1010	1010	1126	1128
12/21/2013 0:00	1010	1010	1122	1127
12/21/2013 1:00	1010	1010	1121	1122
12/21/2013 2:00	1010	1010	1122	1125

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/21/2013 3:00	1010	1010	1121	1127
12/21/2013 4:00	1010	1010	1127	1130
12/21/2013 5:00	1010	1010	1130	1136
12/21/2013 6:00	1010	1010	1133	1136
12/21/2013 7:00	1010	1010	1135	1136
12/21/2013 8:00	1010	1010	1135	1137
12/21/2013 9:00	1010	1010	1135	1139
12/21/2013 10:00	1010	1010	1136	1139
12/21/2013 11:00	1010	1010	1137	1139
12/21/2013 12:00	1010	1010	1138	1139
12/21/2013 13:00	1010	1010	1137	1139
12/21/2013 14:00	1010	1010	1133	1137
12/21/2013 15:00	1010	1010	1127	1134
12/21/2013 16:00	1010	1010	1130	1136
12/21/2013 17:00	1010	1010	1134	1135
12/21/2013 18:00	1010	1010	1132	1135
12/21/2013 19:00	1010	1010	1130	1132
12/21/2013 20:00	1010	1010	1130	1132
12/21/2013 21:00	1010	1010	1132	1133
12/21/2013 22:00	1010	1010	1133	1135
12/21/2013 23:00	1010	1010	1135	1139
12/22/2013 0:00	1010	1010	1125	1136
12/22/2013 1:00	1010	1010	1125	1135
12/22/2013 2:00	1010	1010	1135	1136
12/22/2013 3:00	1010	1010	1131	1136
12/22/2013 4:00	1010	1010	1136	1137
12/22/2013 5:00	1010	1010	1134	1137
12/22/2013 6:00	1010	1010	1132	1137
12/22/2013 7:00	1010	1010	1132	1137
12/22/2013 8:00	1010	1010	1137	1137
12/22/2013 9:00	1010	1010	1137	1138
12/22/2013 10:00	1010	1010	1138	1138
12/22/2013 11:00	1010	1010	1136	1138
12/22/2013 12:00	1010	1010	1136	1137
12/22/2013 13:00	1010	1010	1135	1137
12/22/2013 14:00	1010	1010	1136	1137
12/22/2013 15:00	1010	1010	1136	1137
12/22/2013 16:00	1010	1010	1136	1137
12/22/2013 17:00	1010	1010	1136	1137
12/22/2013 18:00	1010	1010	1136	1137
12/22/2013 19:00	1010	1010	1136	1136
12/22/2013 20:00	1010	1010	1136	1139
12/22/2013 21:00	1010	1010	1138	1139
12/22/2013 22:00	1010	1010	1139	1141
12/22/2013 23:00	1010	1010	1141	1141
12/23/2013 0:00	1010	1010	1141	1142
12/23/2013 1:00	1010	1010	1140	1141
12/23/2013 2:00	1010	1010	1140	1141
12/23/2013 3:00	1010	1010	1138	1140
12/23/2013 4:00	1010	1010	1133	1140
12/23/2013 5:00	1010	1010	1138	1140
12/23/2013 6:00	1010	1010	1138	1139
12/23/2013 7:00	1010	1010	1138	1138
12/23/2013 8:00	1010	1010	1138	1139
12/23/2013 9:00	1010	1010	1138	1140
12/23/2013 10:00	1010	1010	1137	1138
12/23/2013 11:00	1010	1010	1137	1138
12/23/2013 12:00	1010	1010	1134	1137
12/23/2013 13:00	1010	1010	1134	1137

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/23/2013 14:00	1010	1010	1135	1135
12/23/2013 15:00	1010	1010	1132	1135
12/23/2013 16:00	1010	1010	1130	1133
12/23/2013 17:00	1010	1010	1129	1131
12/23/2013 18:00	1010	1010	1130	1131
12/23/2013 19:00	1010	1010	1130	1130
12/23/2013 20:00	1010	1011	1129	1130
12/23/2013 21:00	1011	1011	1129	1131
12/23/2013 22:00	1011	1011	1129	1131
12/23/2013 23:00	1011	1011	1131	1136
12/24/2013 0:00	1011	1011	1135	1136
12/24/2013 1:00	1011	1011	1133	1135
12/24/2013 2:00	1011	1011	1133	1133
12/24/2013 3:00	1011	1011	1131	1133
12/24/2013 4:00	1010	1011	1131	1132
12/24/2013 5:00	1010	1010	1130	1132
12/24/2013 6:00	1010	1010	1130	1132
12/24/2013 7:00	1010	1010	1131	1134
12/24/2013 8:00	1010	1010	1133	1134
12/24/2013 9:00	1010	1010	1134	1134
12/24/2013 10:00	1010	1010	1133	1134
12/24/2013 11:00	1010	1010	1133	1136
12/24/2013 12:00	1010	1010	1135	1136
12/24/2013 13:00	1010	1010	1134	1136
12/24/2013 14:00	1010	1010	1134	1135
12/24/2013 15:00	1010	1010	1132	1135
12/24/2013 16:00	1010	1010	1132	1136
12/24/2013 17:00	1010	1010	1133	1137
12/24/2013 18:00	1010	1010	1137	1139
12/24/2013 19:00	1010	1010	1139	1142
12/24/2013 20:00	1010	1010	1142	1143
12/24/2013 21:00	1010	1010	1142	1146
12/24/2013 22:00	1010	1010	1145	1146
12/24/2013 23:00	1010	1010	1146	1147
12/25/2013 0:00	1010	1010	1147	1149
12/25/2013 1:00	1010	1010	1149	1152
12/25/2013 2:00	1010	1010	1151	1152
12/25/2013 3:00	1010	1010	1151	1154
12/25/2013 4:00	1010	1010	1147	1154
12/25/2013 5:00	1010	1010	1147	1150
12/25/2013 6:00	1010	1010	1150	1160
12/25/2013 7:00	1010	1010	1155	1160
12/25/2013 8:00	1010	1010	1155	1161
12/25/2013 9:00	1010	1010	1161	1165
12/25/2013 10:00	1010	1010	1161	1165
12/25/2013 11:00	1010	1010	1159	1161
12/25/2013 12:00	1010	1010	1159	1161
12/25/2013 13:00	1010	1010	1158	1160
12/25/2013 14:00	1010	1010	1156	1158
12/25/2013 15:00	1010	1010	1156	1159
12/25/2013 16:00	1010	1010	1156	1158
12/25/2013 17:00	1010	1010	1158	1164
12/25/2013 18:00	1010	1010	1162	1163
12/25/2013 19:00	1010	1010	1162	1164
12/25/2013 20:00	1010	1010	1162	1163
12/25/2013 21:00	1010	1010	1163	1163
12/25/2013 22:00	1010	1010	1163	1164
12/25/2013 23:00	1010	1010	1164	1167
12/26/2013 0:00	1010	1011	1167	1169

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/26/2013 1:00	1011	1011	1166	1169
12/26/2013 2:00	1011	1011	1165	1168
12/26/2013 3:00	1011	1011	1166	1168
12/26/2013 4:00	1011	1011	1166	1167
12/26/2013 5:00	1011	1011	1166	1168
12/26/2013 6:00	1011	1011	1167	1170
12/26/2013 7:00	1011	1011	1167	1170
12/26/2013 8:00	1011	1011	1165	1167
12/26/2013 9:00	1011	1011	1166	1167
12/26/2013 10:00	1011	1011	1167	1171
12/26/2013 11:00	1010	1011	1168	1169
12/26/2013 12:00	1010	1010	1169	1170
12/26/2013 13:00	1010	1011	1169	1172
12/26/2013 14:00	1011	1011	1170	1171
12/26/2013 15:00	1011	1011	1168	1172
12/26/2013 16:00	1011	1011	1168	1172
12/26/2013 17:00	1011	1011	1171	1173
12/26/2013 18:00	1011	1011	1171	1172
12/26/2013 19:00	1011	1011	1171	1175
12/26/2013 20:00	1011	1011	1174	1175
12/26/2013 21:00	1011	1011	1171	1174
12/26/2013 22:00	1011	1011	1170	1173
12/26/2013 23:00	1011	1011	1170	1171
12/27/2013 0:00	1011	1011	1171	1175
12/27/2013 1:00	1011	1011	1172	1173
12/27/2013 2:00	1011	1011	1171	1173
12/27/2013 3:00	1011	1011	1169	1172
12/27/2013 4:00	1011	1011	1169	1171
12/27/2013 5:00	1011	1011	1169	1170
12/27/2013 6:00	1011	1011	1169	1172
12/27/2013 7:00	1011	1011	1169	1173
12/27/2013 8:00	1011	1011	1173	1175
12/27/2013 9:00	1011	1011	1174	1175
12/27/2013 10:00	1011	1011	1174	1174
12/27/2013 11:00	1011	1011	1172	1173
12/27/2013 12:00	1011	1011	1172	1172
12/27/2013 13:00	1010	1011	1172	1172

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/27/2013 14:00	1010	1010	1172	1173
12/27/2013 15:00	1010	1010	1171	1173
12/27/2013 16:00	1010	1010	1171	1172
12/27/2013 17:00	1010	1010	1172	1173
12/27/2013 18:00	1010	1010	1172	1173
12/27/2013 19:00	1010	1010	1172	1173
12/27/2013 20:00	1010	1010	1173	1191
12/27/2013 21:00	1010	1010	1186	1192
12/27/2013 22:00	1010	1010	1184	1186
12/27/2013 23:00	1010	1010	1184	1200
12/28/2013 0:00	1010	1010	1197	1200
12/28/2013 1:00	1010	1010	1190	1197
12/28/2013 2:00	1010	1010	1189	1190
12/28/2013 3:00	1010	1010	1188	1189
12/28/2013 4:00	1010	1010	1187	1188
12/28/2013 5:00	1010	1010	1187	1188
12/28/2013 6:00	1010	1010	1187	1188
12/28/2013 7:00	1010	1010	1166	1188
12/28/2013 8:00	1010	1010	1166	1179
12/28/2013 9:00	1010	1010	1174	1179
12/28/2013 10:00	1010	1010	1175	1177
12/28/2013 11:00	1010	1010	1173	1176
12/28/2013 12:00	1010	1010	1173	1173
12/28/2013 13:00	1010	1010	1173	1173
12/28/2013 14:00	1010	1010	1173	1174
12/28/2013 15:00	1010	1010	1169	1174
12/28/2013 16:00	1010	1010	1163	1169
12/28/2013 17:00	1010	1010	1165	1169
12/28/2013 18:00	1010	1010	1164	1166
12/28/2013 19:00	1010	1010	1162	1166
12/28/2013 20:00	1010	1010	1160	1166
12/28/2013 21:00	1010	1010	1156	1160
12/28/2013 22:00	1010	1010	1146	1157
12/28/2013 23:00	1010	1011	1146	1151
12/29/2013 0:00	1011	1011	1148	1151
12/29/2013 1:00	1011	1011	1151	1154
12/29/2013 2:00	1011	1011	1153	1155
12/29/2013 3:00	1011	1011	1150	1153
12/29/2013 4:00	1011	1011	1148	1150
12/29/2013 5:00	1011	1011	1147	1148
12/29/2013 6:00	1011	1011	1146	1148
12/29/2013 7:00	1011	1012	1144	1146
12/29/2013 8:00	1012	1012	1144	1145
12/29/2013 9:00	1012	1012	1142	1145
12/29/2013 10:00	1012	1012	1142	1144
12/29/2013 11:00	1011	1012	1141	1144
12/29/2013 12:00	1011	1011	1143	1145
12/29/2013 13:00	1011	1011	1145	1145
12/29/2013 14:00	1011	1011	1145	1145
12/29/2013 15:00	1011	1011	1144	1145
12/29/2013 16:00	1011	1011	1140	1144
12/29/2013 17:00	1011	1011	1140	1140
12/29/2013 18:00	1011	1011	1136	1140
12/29/2013 19:00	1011	1011	1137	1138
12/29/2013 20:00	1011	1011	1137	1139
12/29/2013 21:00	1011	1011	1138	1139
12/29/2013 22:00	1011	1011	1138	1139
12/29/2013 23:00	1011	1011	1139	1140
12/30/2013 0:00	1011	1011	1140	1142

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/30/2013 1:00	1011	1011	1140	1142
12/30/2013 2:00	1011	1011	1140	1142
12/30/2013 3:00	1011	1011	1141	1142
12/30/2013 4:00	1011	1011	1141	1143
12/30/2013 5:00	1011	1011	1143	1143
12/30/2013 6:00	1011	1011	1143	1145
12/30/2013 7:00	1011	1011	1144	1146
12/30/2013 8:00	1011	1011	1143	1144
12/30/2013 9:00	1011	1011	1143	1147
12/30/2013 10:00	1011	1011	1145	1150
12/30/2013 11:00	1011	1011	1150	1157

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Date/Time	Viking Gas Transmission (Fargo)		Williston Basin Interstate (Mapleton)	
	Min BTU	Max BTU	Min BTU	Max BTU
12/30/2013 12:00	1011	1011	1153	1157
12/30/2013 13:00	1011	1011	1147	1153
12/30/2013 14:00	1011	1011	1142	1147
12/30/2013 15:00	1011	1011	1139	1143
12/30/2013 16:00	1011	1011	1139	1140
12/30/2013 17:00	1011	1011	1140	1140
12/30/2013 18:00	1011	1011	1140	1140
12/30/2013 19:00	1011	1011	1139	1140
12/30/2013 20:00	1011	1011	1139	1142
12/30/2013 21:00	1011	1011	1142	1142
12/30/2013 22:00	1011	1011	1142	1145
12/30/2013 23:00	1011	1011	1145	1150
12/31/2013 0:00	1011	1011	1143	1151
12/31/2013 1:00	1011	1011	1143	1146
12/31/2013 2:00	1011	1011	1142	1146
12/31/2013 3:00	1011	1011	1135	1142
12/31/2013 4:00	1011	1011	1133	1139
12/31/2013 5:00	1011	1011	1133	1140
12/31/2013 6:00	1011	1011	1140	1145
12/31/2013 7:00	1011	1011	1145	1148
12/31/2013 8:00	1011	1011	1140	1147
12/31/2013 9:00	1011	1011	1140	1143
12/31/2013 10:00	1011	1011	1143	1148
12/31/2013 11:00	1011	1011	1139	1148
12/31/2013 12:00	1011	1011	1136	1139
12/31/2013 13:00	1011	1011	1133	1136
12/31/2013 14:00	1011	1012	1130	1133
12/31/2013 15:00	1012	1013	1121	1130
12/31/2013 16:00	1013	1014	1112	1121
12/31/2013 17:00	1014	1014	1121	1124
12/31/2013 18:00	1014	1014	1118	1122
12/31/2013 19:00	1014	1014	1114	1119
12/31/2013 20:00	1014	1014	1118	1122
12/31/2013 21:00	1013	1014	1121	1122
12/31/2013 22:00	1013	1013	1121	1122
12/31/2013 23:00	1013	1013	1121	1123
1/1/2014 0:00	1012	1013	1123	1123
1/1/2014 1:00	1012	1012	1123	1125
1/1/2014 2:00	1011	1012	1125	1125
1/1/2014 3:00	1011	1011	1123	1125
1/1/2014 4:00	1011	1011	1123	1124
1/1/2014 5:00	1011	1011	1123	1125
1/1/2014 6:00	1011	1011	1125	1126
1/1/2014 7:00	1011	1011	1126	1137
1/1/2014 8:00	1011	1011	1130	1137
1/1/2014 9:00	1011	1011	1129	1130
	Min (Btu/cf)	Max (Btu/cf)	Min (Btu/cf)	Max (Btu/cf)
	1009	1015	1108	1200
	Multiple	Multiple	12/9/2013 3:00	Multiple