



825 Rice Street
Saint Paul, MN 55117

November 16, 2017

Darrell Nitschke, 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. Nitschke:

Enclosed with this letter are Xcel Energy's natural gas heating value reports for October 2017 as required by N.D. Admin. Code 69-09-01-02, part 2.

If you need further information or clarification regarding the enclosed response, please contact Lisa Kallberg at 651-229-2282.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jeff Murray', with a long horizontal flourish extending to the right.

Jeff Murray
Manager Pipeline Compliance & Standards
Xcel Energy

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
10/1/2017 0:00	1017	1017	1195	1196
10/1/2017 1:00	1017	1017	1195	1196
10/1/2017 2:00	1017	1017	1196	1196
10/1/2017 3:00	1017	1018	1196	1196
10/1/2017 4:00	1018	1018	1195	1196
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10/1/2017 17:00	1020	1020	1196	1197
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