



August 14, 2020

**VIA EMAIL and U.S. MAIL**

North Dakota Public Service Commission  
c/o Steven Kahl, Executive Secretary  
600 E. Boulevard Ave., Dept. 408  
Bismarck, ND 58505

**Re: Minnesota Power's Certificate of Operations for 2019  
Case No: PU-18-233 Bison 4 Wind Project**

Dear Mr. Krahl:

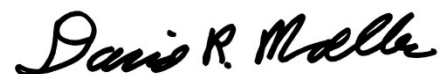
Minnesota Power (or the "Company") provides the required certificate of operation for its Bison 4 Wind Facility pursuant to North Dakota Administrative Rule ("N.D.A.C.") 69-09-09-03. Per N.D.A.C. 69-09-09-03, "After construction of a facility is complete, the owner shall annually file a certificate of operation with the commission for that facility by April first of each year." Minnesota Power, as the owner of the Bison 1, 2, 3 & 4 wind facilities, must submit an affidavit certifying the facilities': a. Nameplate generating capacity; b. Annual capacity factor; c. Annual megawatt hour output; and d. Monthly megawatt hour output.

The Company inadvertently missed submitting the required Certificate of Operation for its Bison 1, 2, 3 and 4 wind facilities. On July 30, 2020, Minnesota Power filed its certificate of operation with the North Dakota Public Service Commission ("Commission") for the Bison 1, 2 and 3 wind facilities. In the July 30, 2020 filing, Minnesota Power stated that the data for the Bison 4 Wind Facility will be provided in the near future in a subsequent filing. The following table contains the specified data for the Bison 4 Wind Facility based on current data. Review of the data for the Bison 4 Wind Facility is ongoing; thus, the Company may provide an update to these numbers in a future communication to the Commission.

	<b>Bison 4</b>
Nameplate Generating Capacity	204.8 MW
Annual Capacity Factor	41.8%
Annual MWh Output	750,939
Annual Monthly MWh Output	
January	63,750
February	53,515
March	74,873
April	64,341
May	61,085
June	50,369
July	41,109
August	52,255
September	68,605
October	89,288
November	68,133
December	63,616

Please contact me at (218) 723-3963 or [dmoeller@allete.com](mailto:dmoeller@allete.com) if you have any questions regarding this filing.

Yours truly,



David R. Moeller  
*Senior Attorney and  
Director of Regulatory Compliance*

DRM:th