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April 30, 2014

Mr. Darrell Nitschke
Executive Director
NORTH DAKOTA PUBLIC
SERVICE COMMISSION
600 E. Boulevard Avenue, Dept. 408
Bismarck, ND 58505-0480



Dear Mr. Nitschke:

In re: Sunflower Wind Project, LLC
Wind Energy Conversion Facility
Stark and Morton Counties, North Dakota
Case No. PU-14-105

Enclosed for filing are 11 copies of Revised Table 4 as set forth on page 5 of the Sunflower Application previously filed with the Public Service Commission.

Please call should you have any questions.

Very truly yours,

A handwritten signature in blue ink, appearing to read "B. Bjella".

BRIAN R. BJELLA

bw
Enc.
cc: Morton County Auditor
Stark County Auditor

Table 4 Estimated Project Ground Disturbing Impacts - Revised

Project Component	Assumptions	Layout A - Vestas 2.0 V -110			Layout B - GE 1.85-87		
		Number/ miles/acre	Permanent Impact (acres)	Temporary Impact (acres)	Number/ miles/acre	Permanent Impact (acres)	Temporary Impact (acres)
Turbine foundations	Permanent: 65-foot diameter turbine pad; Temporary: Up to 200-foot radius around towers for construction work area.	55	4.19	158.6	59	4.5	170.1
Access roads	Permanent: 16-foot finished width; Temporary: 36-foot initial construction width	13.4 miles	26.0	32.5	13.7 miles	26.6	33.2
Substations	Permanent: Area within substation/ interconnection yard fenceline; Temporary: None	5-acre fenced substation and 3-acre fenced interconnection yard	8	0 acres	5-acre fenced substation and 3-acre fenced interconnection yard	8	0
O&M facility	Permanent: Area within building and yard fenceline; Temporary: None	5-acre site	5	0 acres	5-acre site	5	0
Construction laydown area	Permanent: None; Temporary: Area within temporary fenceline	Up to 15-acre temporary site	0	15	Up to 15-acre temporary site	0	15
Collection Lines ^{/a}	Permanent: None; Temporary: 8 feet wide along each collection line	19.3 miles	0	18.7	19 miles	0	18.4
Totals (acres) ^{/b}			41.2	189.7		41.0	202.2
<p>^{/a} Collection lines will be co-located with access roads and county roads where possible. Estimates listed in table are worst case scenarios.</p> <p>^{/b} Impact calculations are summed accounting for where disturbances overlap. Therefore final assumed impact numbers are lower than the sum of each column independently.</p>							