



# Public Service Commission

## State of North Dakota

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13 January 2011

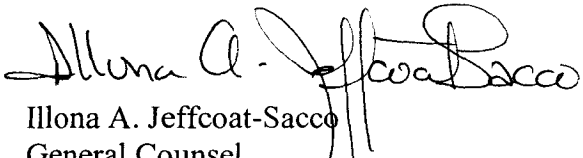
Honorable Ray Holmberg, Chairman  
Appropriations Committee  
North Dakota Senate  
600 East Boulevard Avenue  
Bismarck, ND 58505

Re: Senate Bill 2008

Dear Chairman Holmberg:

Enclosed are copies of the Commission's most current list of active wind power projects in North Dakota, as requested by the Committee. If you have any questions on this or other matters, please do not hesitate to call or e-mail.

Best regards,

  
Illona A. Jeffcoat-Sacco  
General Counsel

c w/encl: Senator Bill Bowman, Co Vice Chairman  
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15 **AD-10-139** Filed: 1/13/2011 Pages: 2  
**Response to Committee request for wind project information**

Public Service Commission  
Illona Jeffcoat-Sacco

5 **LA-62-2008** Filed: 1/13/2011 Pages: 2  
**Response to Committee request for wind project information**

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# North Dakota Active Wind Projects

Updated 1/11/2011

<u>Project Name</u>	<u>Owner</u>	<u>Location</u>	<u>Turbines</u>	<u>Capacity (MW)</u>	<u>Manufacturer</u>	<u>Notes</u>
Minot Wind Project	BEPC - PrairieWinds	S. of Minot	2	2.6	Nordex N60	In Service
Edgeley/Kulm Wind Project	FPLE / BEPC	Edgeley	27	40	GE 1.5 MW	In Service
Edgeley/Kulm Wind Project	FPLE / Otter Tail	Edgeley	14	21	GE 1.5 MW	In Service
Valley City Wind Project	Minnkota Power Cooperative	Valley City	1	0.9	NEG Micon NM52/900	In Service
Petersperg Wind Project	Minnkota Power Cooperative	Petersberg	1	0.9	NEG Micon NM52/901	In Service
	Sacred Heart Monastery	Richardton	2	0.13	Silver Eagle	In Service
Fort Totten Wind Project	Spirit Lake Sioux Nation	Fort Totten	1	0.1	Micon 108	In Service
Belcourt Wind Project	Turtle Mountain Chippewa Tribe	Belcourt	1	0.1	Micon 108	In Service
	North Valley Career and Technology C	Grafton	1	0.065		In Service
	3 Affiliated Tribes	New Town	1	0.065		In Service
Velva Wind Project	EHN / Xcel Energy	Velva	18	12	Vestas V80	In Service
	Turtle Mountain Community College	Belcourt	1	0.66	Vestas V47	In Service
	FPL Burleigh County Wind LLC	Wilton	33	49.5	GE 1.5 MW	In Service
Wilton II	FPL Burleigh County Wind LLC	Wilton	33	49.5	GE 1.5 MW	In Service
Oliver County Wind	FPL - Oliver County Wind LLC	Center	22	50.6	2.3 MW Turbines	In Service
Oliver County Wind II	FPL - Oliver County Wind LLC	Center	32	48	GE 1.5 MW	In Service
Langdon Project	FPL- Langdon Wind, LLC	Cavalier County	79	118.5	GE 1.5 MW	In Service
Langdon Project	Otter Tail Corporation	Cavalier County	27	40.5	GE 1.5 MW	In Service
Langdon Expansion	FPL- Langdon Wind, LLC	Cavalier County	26	40	GE 1.5 MW	In Service
	Tatanka Wind Power, LLC	Dickey/McIntosh County	60	90	Acciona AW 1500	In Service
Ashtabula Wind Project	FPL - Ashtabula Wind, LLC	Barnes County	133	200	GE 1.5 MW	In Service
Prairie Winds Project	BEPC - PrairieWinds ND 1, Inc.	Ward County	77	115.5	GE 1.5 MW	In Service
Luverne Wind Farm	M-Power LLC	Griggs/Steele Counties	105	157	GE 1.5 MW	In Service
Rugby Wind Farm	Iberdrola, Inc. f/k/a PPM Energy	Rugby	71	149.1	Suzlon 2.1 MW S88	In Service
Montana-Dakota Utilities	Cedar Hills Project	Rhame	13	19.5	GE 1.5 MW	In Service
Baldwin Wind Energy Center	NextEra Energy Resources, LLC	Burleigh County	64	102.4	GE 1.6 MW	In Service
Ashtabula III	Ashtabula Wind III, LLC	Barnes County	43	70.0	GE 1.6 MW	In Service
<b>Total in Service</b>			<b>781</b>	<b>1378.62</b>		<b>Total In Service = 1378.62 MW</b>
	CROWN BUTTE WIND POWER LLC	Adams/Bowman Counties	133	200	GE 1.5 MW	Letter of Intent Filed February 2008
	Just Wind, LLC	Logan County	160	368	Mitsubishi 2.4 MW	Permit Issued 4/29/09
Dickey County Wind Farm	Rough Rider Wind 1, LLC	15 miles NW of Ellendale	100	150	GE 1.5 MW	Permit Issued 8/12/09
Oliver County Expansion	FPL Energy, LLC	6 miles NW of Center	667	1,000		Letter of Intent Filed June 2008
Border Winds	Sequoia Energy U.S. Inc.	Rolette and Towner Ctys	66	150		Hearing Revised Site Plan 1-24-11
Hartland Wind Farm	Hartland Wind Farm, LLC	Ward, Burke, Mountrail Ctys		2,000		Letter of Intent filed July 2008
Allete, Inc. (MN Power)	Bison 1 Wind Project	Oliver County		125		Letter of Intent Filed October, 2008
Merricourt Project	enXco	McIntosh/Dickey ctys		150		Letter of Intent Filed Dec 2008
	Just Wind, LLC	Emmons County		900		Letter of Intent Filed Dec 2008
Allete, Inc. (MN Power)	Bison 1 Wind Project	Oliver @ Morton Counties	33	75.9	Siemens 2.3 MW	Under construction
Ashley Wind Power Project	CPV Ashley Renewable Energy Compan	McIntosh County		200.1		Permit Issued October 2010
Radiance Wind Farm	North Dakota Winds, LLC	Burleigh County		99.0		Request Jurisdictional Determination Oct 09
Oliver Wind III	Oliver Wind III, LLC	Oliver County		48.0		Transmission Line Hearing Held 9/16/10
<b>Total</b>				<b>6,844.62</b>		