STATE OF MINNESOTA BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

Nancy LangeChairDan LipschultzCommissionerMatt SchuergerCommissionerKatie SiebenCommissionerJohn TumaCommissioner

In the Matter of the Application of Palmer's Creek Wind Farm, LLC for a Large Wind Energy Conversation System Site Permit for the 44.6 MW Palmer's Creek Wind Project in Chippewa County, Minnesota

PUC IP-6979/WS-17-265 OAH 82-2500-34501

DOC EERA'S EXCEPTIONS TO ADMINISTRATIVE LAW JUDGE'S REPORT

I. INTRODUCTION

The Department of Commerce, Energy Environmental Review and Analysis (DOC-EERA), respectfully submits the following exceptions to the Summary of Public Testimony, Findings of Fact, Conclusions of Law, and Recommendation (Report) issued by Administrative Law Judge Barbara J. Case (ALJ) for the proposed Palmer's Creek Wind Farm 44.6 MW Large Energy Conversion System (LWECS) in Chippewa County, Minnesota (Project). Overall, the 53-page Report provides a comprehensive analysis of the record evidence. DOC-EERA offers the following comments to clarify certain points in the Report and to support approval of the ALJ's recommendation to issue a Site Permit to Palmer's Creek Wind Farm, LLC (Applicant).

Specifically, DOC-EERA recommends that the Minnesota Public Utilities Commission (Commission) approve an LWECS Site Permit for the 44.6 MW Palmer's Creek Wind Farm incorporating the recommendations provided below.

II. PROPOSED MODIFICATIONS TO ALJ REPORT

DOC-EERA respectfully suggests the following changes to the ALJ's Report.

CONCLUSIONS OF LAW

Conclusions of Law (Conclusions) 8, 9, and 10 reference the Applicant's proposed turbines WTG-5, WTG-9, WTG-10, and WTG-12, and recommend relocation or removal of these four turbines. DOC-EERA recommends revisions to Conclusions 8, 9, and 10, based on the Minnesota Department of Natural Resources (MDNR) Letter submitted on August 8, 2017, which is referenced in the ALJ Report, FOFs #241, 244, 245, 246, and 250. The ALJ Report identifies a number of recommendations and statements from the August 8, 2017 MDNR Letter. However, the ALJ Report does not include MDNR's recommendation (Page 3, Item 8), essentially stating that if the Applicant's current turbine layout is used, the Avian Bat Protection Plan (ABPP) needs to specify that WTG-1, WTG-2, WTG-5, WTG-9, WTG-10, and WTG-12 be included in monitoring. EERA recommends the addition of the phrase, "the inclusion in operational phase fatality monitoring" be added to Conclusions 8, 9, and 10. Below is specified language to be considered for addition (indicated in blue) to Conclusions 8, 9, and 10.

- 8. The Project, with the Draft Site Permit conditions revised as set forth above and the inclusion in operational phase fatality monitoring, relocation or removal of turbines WTG-5, WTG-9, WTG-10 and WTG 12, satisfies the site permit criteria for a LWECS contained in Minn. Stat. § 216F.03 and meets all other applicable legal requirements.
- 9. The Project, with the permit conditions discussed above and the inclusion in operational phase fatality monitoring, relocation or removal of turbines WTG-5, WTG-9, WTG-10 and WTG 12, is compatible with environmental preservation, sustainable development, and the efficient use of resources.
- 10. The Project, with the permit conditions discussed above and the inclusion in operational phase fatality monitoring, relocation or removal of turbines WTG-5, WTG-9, WTG-10 and WTG 12, does not present a potential for significant adverse environmental effects pursuant to the Minnesota Environmental Rights Act and the Minnesota Environmental Policy Act.

FOF 31 in the ALJ Report references the September 29, 2017 reply to comments letter filed by DOC-EERA. FOF 31 does not include the substantive information provided by the DOC-EERA reply to comments letter. DOC-EERA indicated in the September 29, 2017 letter that we agreed with the MDNR's designation of Palmer's Creek Wind Farm as a high risk site, and that the ABPP be updated to reflect the high risk designation and be submitted at least two weeks prior to the

Commission's Hearing on the final decision on site permit issuance. The high risk designation of the project site is based on the proposed locations of turbines WTG-5, WTG-9, WTG-10, and WTG-12, and DOC-EERA expects the Applicant's revised ABPP would include additional detail on the operational phase fatality monitoring, as will be required should the Commission issue a site permit.

DOC-EERA notes that FOF 256 in the ALJ Report references the discussion of turbines WTG-5, WTG-9, WTG-10, and WTG-12, and the Project's consistency with environmental preservation, sustainable development, and the efficient use of resources. DOC-EERA feels that the phrase, "or if MNDNR's assessment and related concerns are otherwise adequately addressed." included in FOF 256 would appropriately describe the suggested DOC-EERA addition for Conclusions 8, 9, and 10.

EERA staff appreciates the opportunity to submit these exceptions.

Dated: November 22, 2017

Respectfully submitted,

Richard I. Davis

Environmental Review Manager

ph: (651) 539-1846 fx: (651) 539-0109

Email: richard.davis@state.mn.us

Minnesota Department of Commerce

Energy Environmental Review and Analysis

85 7th Place East, Suite 280

St. Paul, MN 55101-2198

CERTIFICATE OF SERVICE

I, Sharon Ferguson, hereby certify that I have this day, served copies of the following document on the attached list of persons by electronic filing, certified mail, e-mail, or by depositing a true and correct copy thereof properly enveloped with postage paid in the United States Mail at St. Paul, Minnesota.

Minnesota Department of Commerce Exceptions to ALJ's Report

Docket No. IP6979/WS-17-265

Dated this 22nd day of November 2017

/s/Sharon Ferguson

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Julia	Anderson	Julia.Anderson@ag.state.m n.us	Office of the Attorney General-DOC	1800 BRM Tower 445 Minnesota St St. Paul, MN 551012134	Electronic Service	Yes	OFF_SL_17-265_Official Service List
Kate	Carlton	kcarlton@fageninc.com	Palmer's Creek Wind Farm, LLC	501 West Highway 212 Granite Falls, MN 56241	Electronic Service	No	OFF_SL_17-265_Official Service List
Barbara	Case	barbara.case@state.mn.us	Office of Administrative Hearings	600 N. Robert St. St. Paul, Mn. 55101	Electronic Service	Yes	OFF_SL_17-265_Official Service List
lan	Dobson	Residential.Utilities@ag.sta te.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012130	Electronic Service	No	OFF_SL_17-265_Official Service List
Ron	Fagen	rfagen@fageninc.com	Palmer's Creek Wind Farm, LLC	501 West Highway 212 Granite Falls, MN 56241	Electronic Service	No	OFF_SL_17-265_Official Service List
Sharon	Ferguson	sharon.ferguson@state.mn .us	Department of Commerce	85 7th Place E Ste 280 Saint Paul, MN 551012198	Electronic Service	No	OFF_SL_17-265_Official Service List
Emerald	Gratz	emerald.gratz@state.mn.us	Office of Administrative Hearings	PO Box 64620 Saint Paul, Minnesota 55164-0620	Electronic Service	Yes	OFF_SL_17-265_Official Service List
Paul and Amy	Hoernemann	aphoernemann@mvtvwirel ess.com		12090 30th Ave SE Granite Falls, MN 56241	Electronic Service	No	OFF_SL_17-265_Official Service List
Del	Kortgard	N/A		9075 1st Ave S Granite Falls, MN 56241	Paper Service	No	OFF_SL_17-265_Official Service List
Stacy	Kotch	Stacy.Kotch@state.mn.us	MINNESOTA DEPARTMENT OF TRANSPORTATION	395 John Ireland Blvd. St. Paul, MN 55155	Electronic Service	No	OFF_SL_17-265_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Michael	Rutledge	mrutledge@fageneng.com	Fagen Engineering LLC	501 W Hwy 212 PO Box 159 Granite Falls, MN 56241	Electronic Service	No	OFF_SL_17-265_Official Service List
Janet	Shaddix Elling	jshaddix@janetshaddix.co m	Shaddix And Associates	Ste 122 9100 W Bloomington Bloomington, MN 55431	Electronic Service Frwy	Yes	OFF_SL_17-265_Official Service List
Cynthia	Warzecha	cynthia.warzecha@state.m n.us	Minnesota Department of Natural Resources	500 Lafayette Road Box 25 St. Paul, Minnesota 55155-4040	Electronic Service	No	OFF_SL_17-265_Official Service List
Daniel P	Wolf	dan.wolf@state.mn.us	Public Utilities Commission	121 7th Place East Suite 350 St. Paul, MN 551012147	Electronic Service	Yes	OFF_SL_17-265_Official Service List