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June 14, 2011

Via Electronic Filing

Ms. Betty McCauly
Administration/Docketing
Public Utilities Commission of Ohio
180 East Broad Street – 11th Floor
Columbus, OH 43215-3793

Re: Blue Creek Wind Farm, LLC
Case No. 11-1995-EL-BGA

Dear Ms. McCauly:

Attached please find Blue Creek Wind Farm's Response to Staff's Data Request 2 (A) issued on June 7, 2011 in the above-referenced proceeding. The attached response was provided to the Ohio Power Siting Board Staff by electronic mail yesterday, June 13, 2011.

If you have any questions, please give me a call.

Sincerely,

Sally W. Bloomfield

Attachment

Case No. 11-1995-EL-BGA
Blue Creek Wind Farm

Responses to Staff's Data Requests

Below are the responses to the Staff's Data Request 2 (A) issued on June 7, 2011 which were e-mailed to the Staff on June 13, 2011.

2(A) *Please model your aforementioned scenario (which would reduce shadow flicker to 30 hours/yr. or less for turbine 127 & residence 224) and provide modeling documentation.*

Attached is the Shadow Flicker Calendar demonstrating the reduction of Shadow Flicker at Residence 224 to 29 hours and 41 minutes through the use of curtailment.

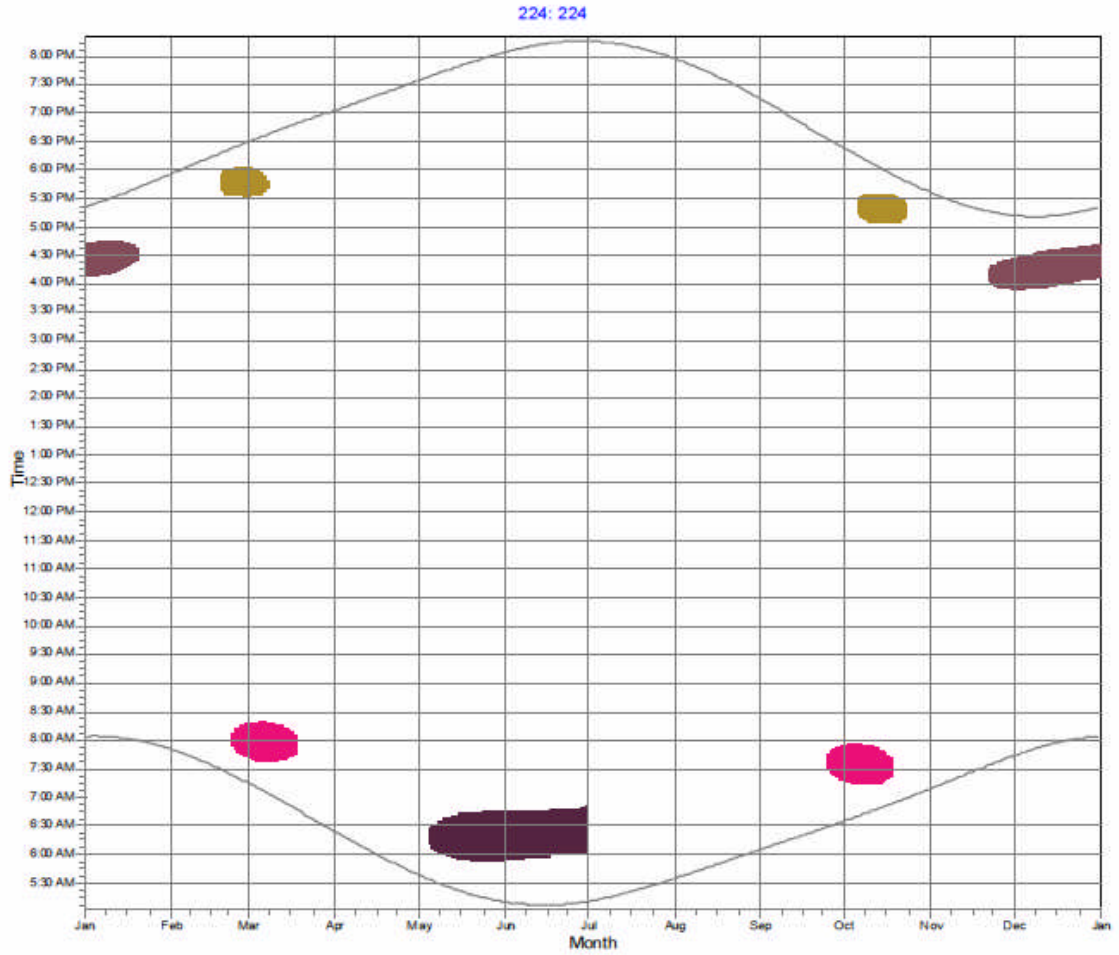
Project
2842 - Iberdrola Blue Creek

Printed Page
04/01/2011 8:33 AM / 2
Location
Epsilon Associates, Inc
3 Clock Tower Place, Suite 250
US-MAYNARD MA 01754
978 897 7100
Created
03/23/2011 3:20 AM/2.6.1.252

SHADOW - Calendar, graphical

Calculation: Rev 11 - Receptors Shadow receptor: 224 - 224

Modified to Account for Curtailment



WTGs

- 113: GAMESA G90/2000 2000 90.0 IOI hub: 100.0 m (2256)
- 115: GAMESA G90/2000 2000 90.0 IOI hub: 100.0 m (2257)

- 126: GAMESA G90/2000 2000 90.0 IOI hub: 100.0 m (2266)
- 127: GAMESA G90/2000 2000 90.0 IOI hub: 100.0 m (2267)

WindPRO is developed by EMI International A/S. More information: TO: 0143 00 4480 G: 77 46 36 3744 W: 44 45 13 134444 E-mail: emi@windpro.dk

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in

Case No(s). 11-1995-EL-BGA

Summary: Correspondence Submitting Response to OPSB Staff Data Request electronically filed by Teresa Orahod on behalf of Blue Creek Wind Farm, LLC