BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF SOUTH DAKOTA

IN THE MATTER OF THE)	
APPLICATION OF CROWNED)	
RIDGE WIND, LLC FOR A)	EL-19-003
PERMIT OF A WIND ENERGY)	
FACILITY IN GRANT)	
AND CODINGTON COUNTIES)	
IN THE MATTER OF THE)	
STAFF'S PETITION FOR)	
A SHOW CAUSE ORDER)	EL20-002
REGARDING)	
CROWNED RIDGE WIND, LLC)	

WEEKLY REPORT ON AIRCRAFT DETECTION LIGHT SYSTEM

On May 26, 2020, in Docket Nos. EL19-003 and EL20-002 Crowned Ridge Wind, LLC ("Crowned Ridge") committed to file weekly reports that (1) show the same information in Table 1 of the May 26, 2020 submittal for the previous week; and (2) explain what adjustments and filters were applied to the Aircraft Detection Light System ("ADLS") in that week. This report provides the weekly table for August 16-23, 2020 and explains adjustments and filters applied in the past week.

TABLE 1 FOR WEEK OF August 16-23, 2020

Sunset	Sunrise	Total night hours	Lights on hours during night	Lights on night percentage	Hours warning lights were on due to aircraft in the area	Hours warning lights were on due to weather in the area
8/16/2020 19:31	8/17/2020 05:32	10.02	0.19	1.86	0.19	0
8/17/2020 19:29	8/18/2020 05:33	10.07	0.57	5.65	0.57	0
8/18/2020 19:27	8/19/2020 05:34	10.11	0.46	4.6	0.46	0
8/19/2020 19:25	8/20/2020 05:35	10.17	0.18	1.8	0.18	0
8/20/2020 19:24	8/21/2020 05:37	10.21	0.09	0.88	0.09	0
8/21/2020 19:22	8/22/2020 05:38	10.26	1.14	11.1	1.14	0
8/22/2020 19:20	8/23/2020 05:39	10.31	0.09	0.87	0.09	0

Adjustments, Filters, and Corrective Action Taken the Week of August 16-23, 2020

During the past week, Crowned Ridge did not implement updates to the system.

Sincerely,

August 25, 2020

/s/ Miles Schumacher

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