

Application for Certification as an Eligible Ohio Renewable Energy Resource Generating Facility

A. Name of Renewable Generating Facility: Barton 2

Facility Location

Street Address: 970 410th Street

City: Kensett State: IA Zip Code: 50448

County: Worth

Facility Latitude and Longitude

Latitude: 43.35714000 Longitude: -93.28233000

B. Facility Owner

Legal Name of Facility Owner: Barton Windpower, LLC

Facility Owner Representative: Jace Fabrycki

Street Address: 970 410th Street

City: Kensett State: IA Zip Code: 50448

Country: United States

C. Regulatory/Emergency Contact

Contact Person: Kristin Sare

Title: Asset Manager

Organization: Avangrid Renewables, LLC

Street Address: 970 410th Street

City: Kensett State: IA Zip Code: 50448

Country: United States

D. Facility Resource Information

Resource Type: Wind

Facility Description: Barton 2 Wind Owns the revenue meter that is read daily and shared via MV90 to MISO for billing. MISO reports the generation data directly to M-RETS. Barton

interconnects to the ITC substation in Worth County Iowa.

E. Total Capacity

Total Capacity in MW: 78.00000

Page 1 Submitted: April 12, 2022

Generating Units

In Service Date	Manufacturer	Model Name and Number		Wind Rotor Diameter (ft)	Number		Proj Annual Gross Gen.(MWH)	
6/25/2009	Gamesa	G87	255	285	39	2.00000000	210,998.00	30.88017%

Meter Information

Date Meter	2/15/2022
Photos	
Taken	
Meter	In Service Date: 6/25/2009 Manufacturer: Gamesa Model: G87 Hub Height: 78 Meters Rotor
Description	Diameter: 87 Meters Number of Units: 39 Unit Wattage: 2MW Projected Annual Gross
	Generation: 210,998MW Expected Annual Capacity factor: 26%

Utility Meters

Utility Meter Manufacturer	Utility Meter Serial Number		
Gamesa	B51160000		

Meter Photographs





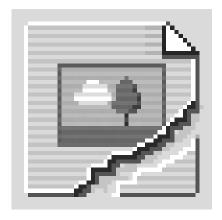
Page 2 Submitted: April 12, 2022



Additional Facility Information

Tracking System	M-RETS (Midwest Renewable Energy Tracking System)
Interconnection	
Other Utility Interconnection	ITC Midwest LLC
Date Facility Photo Taken	2/28/2022

Facility Photographs



Page 4

Submitted: April 12, 2022

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in

Case No(s). 22-0380-EL-REN

Summary: Application electronically filed by Kristin Clingan on behalf of Applicant