

Case No. 11-0165-EL-REN
Mair & Morgello Residence

Question 1: In your update dated 10/20/11 you stated that updated application pages have been attached but they appear to be missing. Please submit the updated sections along with a dated photo showing the new panels.

Answer 1: Attached are the missing pages of the application with an updated photo reflecting the expansion.



Case No.: 11-0165-EL-REN

A. Name of Renewable Generating Facility: Mair & Morgello Residence

The name specified will appear on the facility's certificate of eligibility issued by the Public Utilities Commission of Ohio.

Facility Location

Street Address: 48 Wetlands Lane

City: Berwick State: PA County: Columbia Zip Code: 18603

Facility Latitude and Longitude

Latitude: 40.783253 Longitude: -75.186061

There are internet mapping tools available to determine the latitude and longitude, if you do not have this information.

If applicable, U.S. Department of Energy, Energy Information Administration Form EIA-860 Plant Name and Plant Code.

EIA-860 Plant Name:

EIA Plant Code:

B. Legal Name of the Facility Owner

Please note that the facility owner name listed will be the name that appears on the certificate. The address provided in this section is where the certificate will be sent.

If the facility has multiple owners, please provide the following information for each on additional sheets.

Legal Name of the Facility Owner: Ed Mair & Alice Morgello

Legal Name of Facility Owner Representative (First Name, MI, Last Name): Ed Mair & Alice Morgello

Title: Owners

Organization:

Street Address: 48 Wetlands Lane

City: Berwick

State: PA

Zip Code: 18603

Phone: 570-854-5451

Fax:

Email Address: alicemorgello54@yahoo.com

Web Site Address:



The Applicant is applying for certification in Ohio for a facility using one of the following qualified resources or technologies (Sec. 4928.01 ORC):

G.4 SOLAR PHOTOVOLTAIC

G.4a Location of the PV array: Yes Roof No Ground No Other

Description:

G.4b Total number of Modules: 18 modules at 270 watts each
8 at 230 watts each

G.4.1 PV Modules

For each PV module, provide the following information:

G.4.1.a Manufacturer: Suntech

G.4.1.b Model and Rating: STP 270-24/VB-1 at 270 W

ET Solar ET-P660230

Mair Morgello Residence Expansion
Dated 04/19/2011



H. Certification Criteria 3: Placed-in-Service Date (Sec. 4928.64. (A)(1) O.R.C.)

The Renewable Energy Facility:

No has a placed-in-service date before January 1, 1998; (month/day/year):

Yes has a placed-in-service date on or after January 1, 1998; (month/day/year): 7/28/09

04/19/2011 - Expansion

No has been modified or retrofitted on or after January 1, 1998; (month/day/year):

Please provide a detailed description of the modifications or retrofits made to the facility that rendered it eligible for consideration as a qualified renewable energy resource. In your description, please include the date of initial operation and the date of modification or retrofit to use a qualified renewable resource. Please include this description as an exhibit attached to your application filing and identify the subject matter in the heading of the exhibit.

No Not yet online; projected in-service date (month/day/year):

H.1 Is the renewable energy facility owner a mercantile customer? No

ORC Sec. 4928.01 (19) "Mercantile customer" means a commercial or industrial customer if the electricity consumed is for nonresidential use and the customer consumes more than seven hundred thousand kilowatt hours per year or is part of a national account involving multiple facilities in one or more states.

Has the mercantile customer facility owner committed to integrate the resource under the provisions of Rule 4901:1-39-08 O.A.C? No

If yes, please insert/submit a copy of your approved application as an exhibit to this filing.

I. Facility Information

6.78

I.a The nameplate capacity of the entire facility kilowatts (kW): ~~4.94~~ or in megawatts (MW): ~~0.00494~~ 6.78

I.b If applicable, what is the expected heat rate of resource used per kWh of net generation:
BTU/kWh

I.1 For each generating unit, provide the following information:

<u>Unit In-Service</u> <u>Date</u>	<u>Unit Nameplate</u> <u>Capacity (MW)</u>	<u>Projected Gross</u> <u>Annual Generation</u>	<u>Expected Annual</u> <u>Capacity Factor %</u>	<u>Number of</u> <u>Generating Units</u>
7/28/09	0.00494	5.681	13.1	1
04/19/2011	0.00184	2.116	13.1	1
$\text{Capacity Factor \%} = \frac{\text{Projected Annual Generation}}{\text{Nameplate Capacity} \times 8,760} \times 100$				

J. Regional Transmission Organization Information

In which Regional Transmission Organization area is your facility located:

Yes Within Geographic Area of PJM Interconnection, L.L.C.

No Within Geographic Area of Midwest ISO

No Other (specify):

K. Attribute Tracking System Information

Are you currently registered with an attribute tracking system: Yes

In which attribute tracking system are you currently registered or in which do you intend to register (*the tracking system you identify will be the system the PUCO contacts with your eligibility certification*):

Yes GATS (Generation Attribute Tracking System)

No M-RETS (Midwest Renewable Energy Tracking System)

Other (specify):

K.1 Enter the generation ID number you have been assigned by the tracking system: NON46884
(If the generation ID number has not yet been assigned, you will need to file this number in the PUCO Case Docket within 15 days of the facility receiving this number from the tracking system).

This foregoing document was electronically filed with the Public Utilities

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in

Case No(s). 11-0165-EL-REN

Summary: Response Mair & Morgello Residence
Response to Expansion Request

electronically filed by Mr. Brad Bowery on behalf of MORGELLO, ALICE OWNER