

Case No. 13-0940-EL-REN
Miller 5.4 KW Residential Solar Array
Staff Interrogatories

Your facility had a projected in-service date of 9/1/13. Is the facility online now? If so, please update section H below with the in-service date. If not, please update section H below with the new projected in-service date.

If your facility is currently online please update the appropriate sections below.

You can apply for certification for a renewable facility before it comes online. However, please take note of the following rule:

OAC 4904:1-40-04 (F)

(5) Representatives of certified facilities must notify the commission within thirty days of any material changes in information previously submitted to the commission during the certification process. Failure to do so may result in revocation of certification status.

For your application this means that updated sections, G, H and N, as well as any other changes to the application, should be submitted once your facility comes online. Once you are registered in GATS, section K will need to be updated with your generation ID number.

Let me know if you have any questions.

G.3. Please submit digital photographs that depict an accurate characterization of the renewable generating facility. Please indicate the date(s) the photographs were taken. For existing facilities, these photographs must be submitted for your application to be reviewed. For proposed facilities or those under construction, photographs will be required to be filed within 30 days of the on-line date of the facility.



Photo of the first 18 panels taken 9/11/2013 with additional racking visible and ready for a phase 1 expansion.



Photo of the second phase expansion of (6) additional panels for a total of 24 panels taken on 12/2/2014. The yellow arrows show the lighter blue panels (2 on top of the original and 4 beside). Additional racking remains in the photo ready for a phase 2 expansion. This project was intended to be installed in three phases though the racking was installed all at once for ease of install. The third phase has not been installed to date.

G.4 SOLAR PHOTOVOLTAIC

G.4a Location of the PV array: ☐ Roof ☒ Ground ☐ Other

G.4b Total number of Modules: (18) Talesun 295watt modules were installed on 9/12/2013
And an expansion of 6 Trina 295watts was installed on 12/2/2014 for a total system size of 7.08kW

G.4.1 PV Modules

For each PV module, provide the following information:

G.4.1.a Manufacturer: Talesun and Trina

G.4.1.b Model and Rating: 295watts

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

The Renewable Energy Facility: The placed-in-service dates are as follows: 9/12/2013 for the first 18 panels, and 12/2/2014 is the placed-in-service date for the 6 additional panels.

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

☐ Not yet online; projected in-service date (month/day/year):

I. Facility Information

I.a The nameplate capacity of the entire facility in megawatts (MW):

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

Unit In-Service Date	Unit Nameplate Capacity (MW)	Projected Gross Annual Generation MWh
9/12/2013	0.00531	12.9
12/2/2014	0.00177	12.9

K. Attribute Tracking System Information

Are you currently registered with an attribute tracking system: **No**

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): **PJM GATS**

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:

If the generation ID number has not yet been assigned, you will need to provide this number to the PUCO within 15 days of the facility receiving this number from the tracking system).

N. Meter Specifications

Metering Requirements

If the renewable energy resource generating facility is 6 kW or below, the output may be measured with either an inverter meter or a utility grade meter.

All facilities that are larger than 6 kW must measure the output of the facility with a utility grade meter. Facilities that are larger than 6 kW and that are not measuring output with a utility grade meter will not be certified. OAC 4901:1-40-04 (D)(1)

Please only report on the meter or the meters used to measure the output from the facility which will be reported to the attribute tracking system.

N.a The meter(s) that are measuring output from the facility are:

☐ Inverter Meter(s)

☒ Utility Grade Meter(s)

N.1 Please provide the following information for each meter used in your system.

N.1.a Manufacturer: **Centron**

N.1.b Serial Number: 59610572

N.1.c Type: C1S

N.1.d Date of Last Certification: 8/01/2013

Attach a photograph of the meter(s) with date image taken. The meter reading(s) must be clearly visible in the photograph.

N.1.e Report the total meter reading number at the time the photograph was taken and specify the appropriate unit of generation (e.g., kWh): 1

Date photograph taken: 9/12/2013

INSERT PHOTOGRAPH(S)



From: Jamey Jones [mailto:jjones@thirdsunsolar.com]
Sent: Tuesday, February 24, 2015 1:28 PM
To: Bellamy, Mark
Subject: RE: PUCO 13-0940-EL-REN Miller 5.4 KW Residential Solar Array

That will work. Thanks, Mark. Do you need anything from me?

Respectfully,

Jamey Jones

Project Developer

(740) 249-4533 ext. 23



Accelerating the shift to clean energy

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(877) OWN-SOLAR | (740) 249-4596 (fax)

From: Bellamy, Mark [mailto:Mark.Bellamy@puc.state.oh.us]
Sent: Tuesday, February 24, 2015 1:24 PM
To: Jamey Jones
Subject: RE: PUCO 13-0940-EL-REN Miller 5.4 KW Residential Solar Array

Jamey,

I'm sorry it is taking so long to reset your password. If you give me permission I can e-file it for you.

Sincerely,

Mark Bellamy

Public Utilities Commission of Ohio

Rates & Analysis Department

Siting, Efficiency & Renewables Division

(614) 644-8295

PUCO.ohio.gov



From: Jamey Jones [<mailto:jjones@thirdsunsolar.com>]
Sent: Tuesday, February 24, 2015 1:19 PM
To: Bellamy, Mark
Subject: FW: PUCO 13-0940-EL-REN Miller 5.4 KW Residential Solar Array

Mark,

I have not received an email from the IT department per my request last week to reset my password, so I am still unable to docket the staff interrogatories for PUCO 13-0940-EL-REN Miller 5.4 KW Residential Solar Array. I have attached it again if it helps.

Respectfully,

Jamey Jones

Project Developer

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in

Case No(s). 13-0940-EL-REN

Summary: Reply In-service date and expansion electronically filed by Mr. Mark C Bellamy on behalf of Jamey Jones