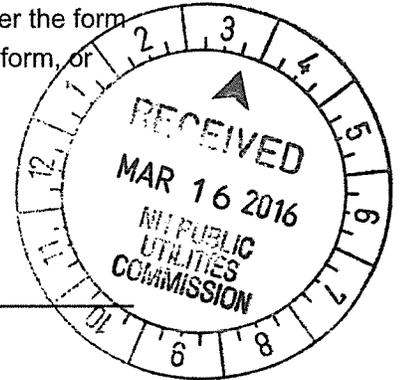


NH Public Utilities Commission

REC Aggregator Portal

New Users [CLICK HERE](#) to setup your account for this form. Creating an account enables you to partially complete the form and return later to finish it or to make changes after the form is submitted. Be sure to create your account **BEFORE** entering information into the form, or the information will be lost.



Existing Users [CLICK HERE](#)

Basic Information

Who is submitting this request?

Aggregator

Aggregator Batch Number

KE022416

Are you registered in NH

- Yes
- No

Aggregator name

Knollwood Energy - 14625

NH Reg #

Aggregator Email

alane@knollwoodenergy.com

Other Aggregator name

Other aggregator email address

Facility Owner Name

John Reagan

Facility Owner email

johnreagan111@gmail.com

Owner Phone

603-463-5945

Facility Address

53 Mt. Delight Rd.

Facility Town/City

Deerfield

Facility State

NH

Facility Zip

03037

Is the facility address the same as the owner's mailing address

- Yes
- No

Mailing Address

Mailing Town/City

Mailing State

Mailing Zip

Primary Contact

Karen Tenneson

Primary Contact

Other Email Address

alane@knollwoodenergy.com

Facility Information

Class

II

Utility

NHEC

Other Utility Name

To obtain a GIS ID contact:

James Webb

408 517 2174

jwebb@apx.com

GIS ID (include "NON")

NON71381

Date of Initial Operation

02/05/2016

Facility Operator Name, if applicable

Panel Quantity

19

Panel Make

SunEdison

Panel Model

F270

Panel Rated Output

270

System capacity based on panels

5130

Inverter Quantity

19

Inverter Make

Enphase Energy

Add'l Inverter Quantity

Additional Inverter Make

Rated Output - Primary Inverter

Rated Output - Additional Inverter

System capacity based on single inverter make

System capacity based on two inverter types

System capacity in kW as stated on the interconnection agreement

Revenue Grade Meter Make

Was this facility installed directly by the customer (no electrician involved)?

- Yes
- No

Electrician Name & Number

Other Electrician Name & Number

Installation Company

Other Installation Company Name

Other Inst. Company Address

Other Inst. Company City

Other Inst. Company State

Other Inst. Company Zip

Independent Monitor Name & Company

Other Monitor Name and Company

Is the installer also the equipment supplier?

- Yes
 No

Equipment Vendor

Please attach your completed interconnection agreement including Exhibit B.

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor or a designated representative.

A revenue quality meter is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

A copy of the facility's interconnection agreement is attached.

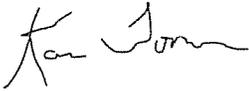
Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-168-6146515_AoAH9NP6_Reagan_IC_copy.pdf

Please attach additional document here

Aggregator statement of accuracy

Sign your name using a mouse or, if you are using a touch-screen device, a stylus or other pointer.



Print Name

Karen Tonnesen

Date Signed

02/24/2016

NEW HAMPSHIRE ELECTRIC CO-OP
"ABOVE THE CAP"

INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO 1000 KW

PURSUANT TO NEW HAMPSHIRE ELECTRIC COOPERATIVE TERMS & CONDITIONS, SECTION X. NET METERING, APPLICANT HEREBY GIVES NOTICE OF INTENT TO INSTALL AND OPERATE A GENERATING FACILITY.

Applicant Information

Name: Elizabeth Murphy

Mailing Address: 53 Mt Delight Rd

City: Deerfield

State: NH

Zip Code: 03037

Facility Location (if different from above):

Daytime Phone Number: (603) 463-5945

Distribution Utility: NHEC

Account Number:

Electricity Supplier (ES):

Account Number:

Generating Facility Information

Generator Type (check one): Solar Wind Hydro

Generator Manufacturer; Model Name & Number: SunEdison F270, 19

Number of Phases of Unit: Single Three Other

Generation output rating in AC & DC Kilowatts: 4.08 kW (AC) & 5.13 kW (DC)

Inverter Manufacturer; Model Name & Number: Enphase m215, 19

Battery backup? Yes No

Will a generator Disconnect Switch accessible to the utility be installed? Yes No

Proposed location of Disconnect Switch, if applicable: Next to the meter

Installation Information & Certification

Installer: Granite State Solar

Check if owner-installed

Installation Date: TBD

Installing Electrician: Granite State Solar

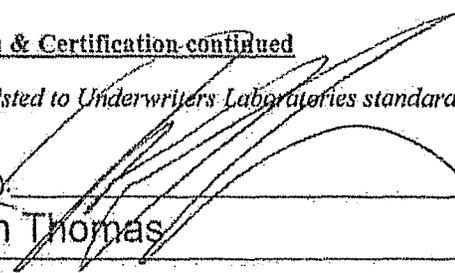
State of NH License #: 0366 C

Mailing Address: 197 N Main St, Boscawen, NH 03303

Daytime Phone Number: (603) 369-4318

Installation Information & Certification continued

The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL1741 and IEEE 929-2000:

Signed (Vendor/Supplier): 

Name (Printed): Justin Thomas Date: 9/25/15

Company: Granite State Solar

Company Address: 197 N Main St, Boscawen, NH 03303

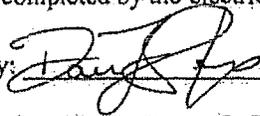
The system has been installed in compliance with local Building/Electrical Code of City/County: Danfield

Signed (Electrician or Town Inspector): Richard H Pelletier

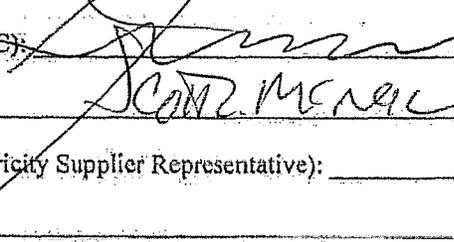
Print Name: _____ Date: 2/1/16

**In lieu of signature by inspector, a copy of final inspection certificate may be attached.*

The initial start-up test required by Section X.2.7 has been successfully completed by the electrician.

Completed on: 2/1/16 Witnessed By: 

Utility signature to signify only receipt of this form, in compliance with the NHEC's Terms & Conditions.

Signed (NHEC): 

Print Name: SCOTT MCNEIL Date: 2.5.16

Signed (Electricity Supplier Representative): _____

Date: _____ Interconnection Date: 2.5.16

Applicant agrees to install and operate the system in accordance with NHEC's Terms & Conditions.

I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true and correct.

Signature of Applicant:  Date: 9/29/2015

THE ELIGIBLE CUSTOMER-GENERATOR SHALL PROVIDE NEW HAMPSHIRE ELECTRIC CO-OP WITH A WRITTEN UPDATE OF THE INFORMATION ON THIS FORM AS ANY CHANGES OCCUR.

New Hampshire PUC REC Certification Application Owner Statements

The information provided on this application for New Hampshire Renewable Energy Certificate eligibility is accurate to the best of my knowledge and I authorize Knollwood Energy to act on my behalf in filing said application.

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor, or a designated representative.

A revenue quality meter is used to measure the electricity generated.

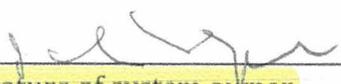
The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

JOHN REAGAN

Printed Name of signature owner


Signature of system owner