

Who is submitting this request?

Aggregator

Aggregator Batch Number

KN0215

Aggregator name

Knollwood Energy

Aggregator Email

linda@knollwoodenergy.com

Other Aggregator name

Other aggregator email address

Facility Owner Name

Don Hill

Owner Prefix

Mr.

Facility Owner email

don@wentworthadv.net

Owner Phone

603-727-8097

Facility Address

631 Nichols Hill Rd

Facility Town/City

Springfield

Facility State

NH

Facility Zip

03284

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 (who should we call with questions)

Contact Phone

Other Email Address

Facility Information

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Class

Utility

Other Utility Name

Date of Utility Signoff

To obtain a GIS ID contact:

James Webb

408 517 2174

jwebb@apx.com

GIS ID (include "NON")

56078

Facility Operator Name, if applicable

Panel Quantity

21

Panel Make

SunEdison

Panel Model

F270

Panel Rated Output

270

System capacity based on panels

5.6700

Inverter Quantity

21

Inverter Make

Enphase Energy

Additional Inverter

Rated Output

215

System capacity based on inverters

4.52

System capacity in mW as stated on the interconnection agreement

5.8

Revenue Grade Meter Make

Hialeah

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

- Yes
- No

Date of Electrician Signoff

Sign-off Electrician's License 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

Monitor Company Name

Monitor Company Name

Monitor Company Name

Monitor Company Name

Other Monitor Company Name

Is the installer also the equipment vendor?

- Yes
- No

Equipment Vendor

SunEdison

Please attach your completed interconnection agreement including Exhibit B.

[https://fs30.formsite.com/jan1947/files/f-5-99-5790866\\_02yG8phe\\_hill\\_intercon\\_complete.pdf](https://fs30.formsite.com/jan1947/files/f-5-99-5790866_02yG8phe_hill_intercon_complete.pdf)

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-5-168-5790866\\_ecmLZFWs\\_Hill\\_NHOS.pdf](https://fs30.formsite.com/jan1947/files/f-5-168-5790866_ecmLZFWs_Hill_NHOS.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

Linda Modica

Date Signed

12/31/2015

**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: Don Hill

Mailing Address: 631 Nichols Hill Rd

City: Springfield State: NH Zip Code: 03284

Facility Location (if different from above): \_\_\_\_\_

Daytime Phone Number: (603) 727-8097

Distribution Utility: NHEC Account Number: 0425302711

Electricity Supplier (ES): \_\_\_\_\_ Account Number: \_\_\_\_\_

**Generating Facility Information**

Generator Type (check one): Solar  Wind  Hydro

Generator Manufacturer; Model Name & Number: SunEdison F270

Number of Phases of Unit: Single  Three  Other

Generation output rating in AC & DC Kilowatts: 5.80 kW (AC) & 7.29 kW (DC)

Inverter Manufacturer, Model Name & Number: Enphase m215

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: 9/17/15

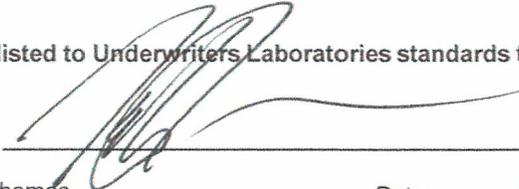
Installing Electrician: Granite State Solar State of NH License #: 0366 C

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

Daytime Phone Number: (603) 369-4318

Section 3. Installation Information & Certification continued

2. The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL 1741 and IEEE 929-2000:

Signed (Vendor/Supplier):  \_\_\_\_\_

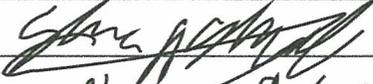
Name (printed): Justin Thomas Date: 7/16/15

Company: Granite State Solar

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

3. The system has been installed in compliance with the local Building/Electrical Code of

(City/County) Springfield / Sullivan

Signed (Electrician or Town Inspector):  \_\_\_\_\_

Print Name: Shawn Marvel Date: 9/16/15

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

X 4. The initial start-up test required by PUC 905.04 has been successfully completed by the electrician.

Completed on \_\_\_\_\_ Witnessed By \_\_\_\_\_

5. Utility signature to signify only receipt of this form, in compliance with the Commission's net metering rules PUC 900.

Signed (NHEC): \_\_\_\_\_

Print Name: \_\_\_\_\_ Date: \_\_\_\_\_

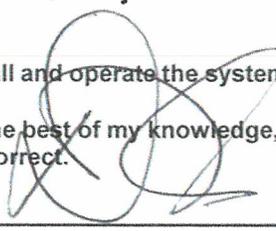
Signed (Electricity Supplier Representative): \_\_\_\_\_

Date: \_\_\_\_\_

6. Interconnection Date: 9/28/15

Applicant agrees to install and operate the system in accordance with PUC 900.

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: 7/17/2015

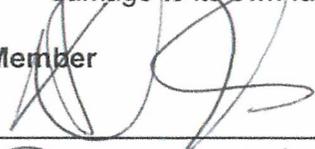
THE ELIGIBLE CUSTOMER-GENERATOR SHALL PROVIDE NEW HAMPSHIRE ELECTRIC CO- OP WITH A WRITTEN UPDATE OF THE INFORMATION ON THIS FORM AS ANY CHANGES OCCUR.

Member Name: \_\_\_\_\_

**MUTUAL INDEMNITY AGREEMENT (per NH PUC 904.03)**

"Each Party shall hold harmless, and indemnify the other Party and its directors, officers, agents and employees against any and all loss, liability, damage, or expense, including any direct, indirect or consequential loss, liability, damage, or expense, but not including attorneys' fees unless awarded by a court of competent jurisdiction, for injury or death to persons, including employees of either Party, and damage to property, including property of either Party, arising out of or in connection with intentional, willful, wanton, reckless or negligent conduct regarding (a) the engineering, design, construction, maintenance, repair, operation, supervision, inspection, testing, protection or ownership of the Party's facilities, or (b) the making of replacements, additions, or improvements to, or reconstruction of, the Party's facilities. However, neither Party shall be indemnified hereunder for any loss, liability, damage, or expense resulting from its sole negligence or willful misconduct. Notwithstanding the indemnity provisions contained herein, except for a Party's willful misconduct or sole negligence, each Party shall be responsible for damage to its own facilities resulting from electrical disturbances or faults."

Member

  
\_\_\_\_\_

Eligible Customer-Generator (sign)

DONALD Hill  
\_\_\_\_\_

Eligible Customer-Generator (print)

July 17, 2015  
\_\_\_\_\_

Date Signed

**New Hampshire Electric Cooperative, Inc. (NHEC)**

\_\_\_\_\_  
Signature

Signature

By its \_\_\_\_\_

Title of Authorized Utility Personnel

\_\_\_\_\_  
Typed or Printed Name of Utility Representative

Typed or Printed Name of Utility Representative

\_\_\_\_\_  
Date Signed

Date Signed

**Electric supplier if other than NHEC**

\_\_\_\_\_  
Signature

Signature

\_\_\_\_\_  
Name of Electricity Supplier

Name of Electricity Supplier

By its \_\_\_\_\_

Title of Authorized Personnel

\_\_\_\_\_  
Typed or Printed Name of Supplier Representative

Typed or Printed Name of Supplier Representative

\_\_\_\_\_  
Date Signed

Date Signed

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.

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

Donald Hill

\_\_\_\_\_  
Printed Name of signature owner

Donald Hill  
Donald Hill (Sep 29, 2015)

\_\_\_\_\_  
Signature of system owner