

REC 16-559

NH Public Utilities Commission  
REC Aggregator Portal

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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

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Who is submitting this request?

Aggregator

Aggregator Batch Number

KE050516

Are you registered in NH

- Yes  
 No

Aggregator name

Knollwood Energy

NH Reg #

Aggregator Email

karenton@knollwoodenergy.com

Other Aggregator name

Other aggregator email address

Facility Name

Facility Owner Name

Sam Evans-Brown

Facility Owner email

sevansbr@gmail.com

Owner Phone

603-498-3844

Facility Address

30 Long Pond Road

Facility Town/City

Concord

Facility State

NH

Facility Zip

03301

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

Facility Primary Contact

karenton@knollwoodenergy.com

Other Email Address

**Facility Information**

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Class

Utility

Other Utility Name

To obtain a GIS ID contact:

James Webb

408 517 2174

jwebb@apx.com

GIS ID (include "NON")

Date of Initial Operation

Facility Operator Name, if applicable

Panel Make #1

Panel Model

Panel Quantity

Panel Rated Output

More Panel types?

- No
- Yes

Panel Make #2

Panel Model

Panel Quantity

Panel Rated Output

More Panel types?

- No
- Yes

Panel Make #3

Panel Model

Panel Quantity

Panel Rated Output

System capacity based on panels

Inverter Quantity

Inverter Make

Add'l Inverter Quantity

Additional Inverter Make

Rated Output - Primary Inverter

380

Rated Output - Additional Inverter

System capacity based on single inverter make

380

System capacity based on two inverter types

System capacity in kW as stated on the interconnection agreement

3.8

Revenue Grade Meter Make

Landis Gyr

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

- Yes  
 No

Electrician Name & Number

Bill Levay13139M

Other Electrician Name & Number

Installation Company

Owner of Property

Other Installation Company Name

Other Inst. Company Address

Other Inst. Company City

Other Inst. Company State

Other Inst. Company Zip

Independent Monitor Name & Company

Paul Button - Energy Audits Unlimited

Other Monitor Name and Company

Is the installer also the equipment supplier?

- Yes  
 No

Equipment Vendor

Alt-E

Please attach your completed interconnection agreement including Exhibit B.

[https://fs30.formsite.com/jan1947/files/f-5-99-6716248\\_itioyhd\\_30LongPondRoad\\_Certificate\\_of\\_Con](https://fs30.formsite.com/jan1947/files/f-5-99-6716248_itioyhd_30LongPondRoad_Certificate_of_Con)

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

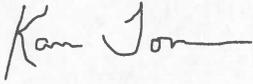
[https://fs30.formsite.com/jan1947/files/f-5-168-6716248\\_xOGGjc38\\_Sam\\_Evans-Brown\\_contract\\_part](https://fs30.formsite.com/jan1947/files/f-5-168-6716248_xOGGjc38_Sam_Evans-Brown_contract_part)

Please attach additional document here

[https://fs30.formsite.com/jan1947/files/f-5-173-6716248\\_sCivZfYO\\_EvansBrown\\_30\\_Long\\_Pond\\_Road](https://fs30.formsite.com/jan1947/files/f-5-173-6716248_sCivZfYO_EvansBrown_30_Long_Pond_Road)

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

05/05/2016



**UNITIL ENERGY SYSTEMS, INC.  
INTERCONNECTION STANDARDS FOR INVERTERS  
SIZED UP TO 100 KVA (Continued)**

**Simplified Process Interconnection Application and Service Agreement**

**Contact Information:** Date Prepared: 9/23/15  
 Legal Name and address of Interconnecting Customer (or, Company name, if appropriate)  
 Customer Name (print): Samuel Evans-Brown Contact Person, if Company: \_\_\_\_\_  
 Mailing Address: 17 1/2 Charles St  
 City: Concord State: NH Zip Code: 03301  
 Telephone (Daytime): (603) 498-3844 (Evening): Same  
 Facsimile Number: N/A E-Mail Address: sevansbr@gmail.com

**Alternative Contact Information** (e.g., system installation contractor or coordinating company, if appropriate):  
 Name: \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Telephone (Daytime): \_\_\_\_\_ (Evening): \_\_\_\_\_  
 Facsimile Number: \_\_\_\_\_ E-Mail Address: \_\_\_\_\_

**Electrical Contractor Contact Information** (if appropriate):  
 Name: \_\_\_\_\_ Telephone: \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

**Facility Information:**  
 Address of Facility: 30 Long Pond Road  
 City: Concord State: NH Zip Code: 03301  
 Electric Service Company: Unitil Account Number: 1183841-1074288 Meter Number: ACD0000455781  
 Inverter Manufacturer: SolarEdge Model Name and Number: SE3800A-US Quantity: 1  
 Nameplate Rating: 3.8 (kW) \_\_\_\_\_ (kVA) 240 (AC Volts) Single  or Three \_\_\_\_\_ Phase  
 System Design Capacity: 3.8 (kVA) \_\_\_\_\_ (kVA)  
 Net Metering: If Renewably Fueled, will the account be Net Metered? Yes  No \_\_\_\_\_  
 Prime Mover: Photovoltaic  Reciprocating Engine  Fuel Cell  Turbine  Other \_\_\_\_\_  
 Energy Source: Solar  Wind  Hydro  Diesel  Natural Gas  Fuel Oil  Other \_\_\_\_\_  
 UL 1741.1 (IEEE 1547.1) Listed? Yes  No \_\_\_\_\_  
 Estimated Install Date: October 17, 2015 Estimated In-Service Date: November 21, 2015

**Customer Signature**  
 I hereby certify that, to the best of my knowledge, all of the information provided in this application is true and I agree to the Terms and Conditions on the following page:

Interconnecting Customer Signature: [Signature] Title: \_\_\_\_\_ Date: 9/23/15

*Please attach any documentation provided by the inverter manufacturer describing the inverter's UL 1741 listing.*

**Approval to Install Facility** (For Company use only)  
 Installation of the Facility is approved contingent upon the terms and conditions of this Agreement, and agreement to any system modifications, if required (Are system modifications required? Yes \_\_\_ No \_\_\_ To be Determined \_\_\_):  
 Company Signature: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_  
 Company waives inspection/Witness Test? Yes \_\_\_ No \_\_\_

## 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:

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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.

Sam Evans-Brown

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Printed Name of signature owner

Sam Evans-Brown

Sam Evans-Brown (May 2, 2016)

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Signature of system owner



UNITIL ENERGY SYSTEMS, INC.  
 INTERCONNECTION STANDARDS FOR INVERTERS  
 SIZED UP TO 100 KVA (Continued)

**Exhibit B - Certificate of Completion for Simplified Process Interconnections**

Installation Information:

Check if owner-installed

Customer(print): Samuel Evans-Brown  
 Mailing Address: ~~Concord~~ 17 1/2 Charles St  
 City: Concord State: NH Zip Code: 03301  
 Telephone (Daytime): (603) 498-3844 (Evening): Same  
 Facsimile Number: \_\_\_\_\_ E-Mail Address: SEvansbr@gmail.com

Address of Facility (if different from above): 30 Long Pond Road  
 City: Concord State: NH Zip Code: 03301

Electrical Contractor's Name (if appropriate): \_\_\_\_\_  
 Mailing Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Telephone (Daytime): \_\_\_\_\_ (Evening): \_\_\_\_\_  
 Facsimile Number: \_\_\_\_\_ E-Mail Address: \_\_\_\_\_  
 License number: \_\_\_\_\_

Date of approval to install Facility granted by the Company: November 3, 2015

Application ID number: 14760

Inspection:

The system has been installed and inspected in compliance with the local Building/Electrical Code of

Concord Merrimack  
 (City/County)

Signed (Local Electrical Wiring Inspector, or attach signed electrical inspection): 

Name (printed): Craig Bellingham

Date: 12/7/15

As a condition of interconnection you are required to send/fax a copy of this form to:

**Generator Interconnection Applications**  
 Unitil  
 325 West Road  
 Portsmouth, NH 03801  
 Fax: 603-294-5226