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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.

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Basic Information

Aggregator Batch Number

Aggregator name

Facility Owner Name

Facility Address

Facility Town/City

Facility State

Facility Zip

Mailing Zip

Primary Contact

Karen Tenneson

Facility Information

Class

ii

Utility

Wolfeboro Municipal Electric

Other Utility Name

To obtain a GIS ID contact:

James Webb

408 517 2174

jwebb@apx.com

GIS ID (include "NON")

NON85976

Date of Initial Operation

04/21/2016

Facility Operator Name, if applicable

Panel Make #1

LG

Panel Model

Other

Panel Quantity

20

Panel Rated Output

320

Other panel make

Other panel model

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 Make

Other inverter make

Inverter Quantity

1

Additional Inverter Make

None

Add'l Inverter Quantity

Rated Output - Primary Inverter

5000

Rated Output - Additional Inverter

System capacity based on single inverter make

5000

System capacity based on two inverter types

System capacity in kW as stated on the interconnection agreement

6.4

Revenue Grade Meter Make

Revenue Grade GIS Approved Meter

ITRON CENTRON

Other revenue-grade GIS-approved meter

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

- Yes
- No

Electrician Name & Number

Kim Frase4146M

Other Electrician Name & Number

Installation Company

Frase Electric, LLC

Other Installation Company Name

Other Inst. Company Address

Other Inst. Company City

Other Inst. Company State

Other Inst. Company Zip

Equipment Vendor Company Name

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

Please attach your completed interconnection agreement including Exhibit B.

https://fs30.formsite.com/jan1947/files/f-5-99-7145753_Sn014Can_Lapham_Wolfboro_Power_Page_2759.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 (meeting ANSI C-12.1-2008 for installations up to and including 10 kW, or ANSI C12.16 or better for installations greater than 10kW up to 1 mW) 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

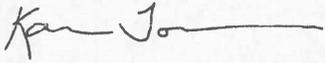
https://fs30.formsite.com/jan1947/files/f-5-168-7145753_mPEZrQrf_Lapham_contract_part_3_-_signed_NH

Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-173-7145753_VKdMWmUx_Lapham_Wolfeboro_Power_Page_3

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

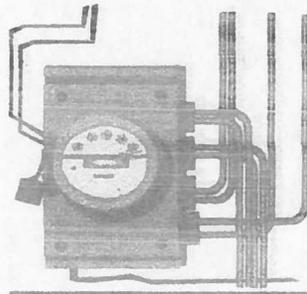
Date Signed

07/05/2016

File

WOLFEBORO MUNICIPAL ELECTRIC DEPARTMENT
NET METERING PILOT PROGRAM

Customer-Owned Renewable Energy Generation Resources
(25 Kilowatts or Less)



Issued and Effective: April 3, 2008

Agreement Between

Barry A. Muccio (Agent)
Director of Operations
Wolfboro Municipal Electric Department
Dated: _____

And

Wayne Lapham
33 River St.
Wolfboro, NH 03894

Dated: 4/21/16

3. The initial start-up test (per standards of Puc 905.04) has been successfully completed:

Utility representative (check one): YES NO

The initial start-up test completed by (vendor/installer): [Signature]

The initial start-up test witnessed by (utility representative): [Signature]

4. Applicant agrees to install and operate the system in accordance with the provisions set forth within this Document: Wolfeboro Municipal Electric Department Net Metering Pilot Program, Customer Owned Renewable Energy Resources (25Kilowatts or Less).

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: Wayne Laplan Date: 4/16/16

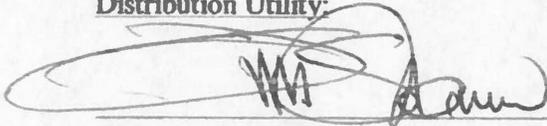
The Customer Generator shall provide the Wolfeboro Municipal Electric Department with a written update of the information on this form as any changes occur throughout the term of the interconnection.

ARTICLE VII. INDEMNIFICATION

The following Mutual Indemnity Agreement provision as stated within the New Hampshire Code of Administrative Rules, Chapter Puc 900, Page 32, Appendix II, will be acknowledged as the Mutual Indemnity Agreement between the Wolfeboro Municipal Electric Department and the eligible net metered Customer-Generator.

“Each Party shall hold harmless, indemnify and defend 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 attorney’s 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”.

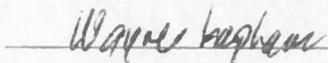
Distribution Utility:



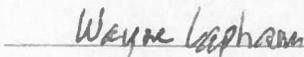
Signature of Authorized Utility Personnel

Barry A. Muccio
Director of Operations
Wolfeboro Municipal Electric Department
Date Signed 4/21/14

Eligible Customer Generator:



Signature of Customer Generator



Printed/Typed Name of Customer

Date Signed 4/19/16

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.

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

Wayne Lapham

Printed Name of signature owner

Wayne W Lapham
Wayne W Lapham (Jul 2, 2016)

Signature of system owner

**WOLFEBORO MUNICIPAL ELECTRIC DEPARTMENT
NET METERED-INTERCONNECTION APPLICATION**

**Customer-Owned Renewable Energy Generation Resources
(25 Kilowatts or Less)**

Customer Applicant Information

Name: Wayne Lapham

Mailing Address: 33 River St.

Town: Wolfboro State: NH Zip Code: 03894

Facility Location (if different from above): _____

Contact Phone #: 603 515-9988 Cell #: 703-984-9690

Electric Account # (if existing): _____

Energy Generation Source/Type (check one): Solar Wind _____ Hydro _____

Generator Manufacturer: LG

Model Name & Number: LG 320N12 G

Generation Output in Kilowatts 6.4 Phase (check one): Single Three-phase _____

Inverter Manufacturer: SolarEdge

Model Name & Number: SE SW0A-US

Installation Information & Certification

Installation Date: 4/19/16 Interconnection Date: 4/21/16

Installation Electrician: Frase Electric LLC License #: 4146M

Mailing Address: 789 Whittier Hwy

Town: So. Tamworth State: NH Zip Code: 03883

Contact Phone #: 603 284-6618 Cell #: 387-0873

1. The system hardware is listed in compliance to Underwriters Laboratories standards to be in compliance with UL 1741:

Signed (Vendor): [Signature] Date: 4/16/16

Name (printed): Karl Frase Company: Frase Electric LLC

2. The system has been installed in compliance with local Building/Electrical Code of:

Town/ County: Wolfboro / Carroll

Signed (Inspector): [Signature] Date: 4/21/16