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NH Public Utilities Commission

REC Aggregator Portal

Basic Information

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](#)

Aggregator name

Knollwood email

NHEC email

Facility Owner Name

Facility Address

Facility Town/City

Facility State

Facility Zip

Mailing Zip

Primary Contact

Facility Information

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

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

Additional Inverter Make

Add'l Inverter Quantity

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

Revenue Grade GIS Approved Meter

Other revenue-grade GIS-approved meter

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

Equipment Vendor Company Name

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 (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-5-168-7293689_kA8KMSdg_Canterbury_Spirits_NHOS.pdf

Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-173-7293689_myzWue8j_CanterburySpirits_SPIA.pdf

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

07/25/2016

EVERSOURCE - NEW HAMPSHIRE
INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KW RECEIVED
Exhibit B - Certificate of Completion for Simplified Process Interconnections

MAY 26 2016

Installation Information:

Check if owner-installed

SESD

Customer or Company Name (print): Canterbury Spirits LLC
Contact Person, if Company: Gregory Mech
Mailing Address: 337 Shaker Rd.
City: Canterbury State: NH Zip Code: 03224
Telephone (Daytime): 603 491-4400 (Evening): 603 783-0455
Facsimile Number: _____ E-Mail Address: greg@jmf.net

Facility Information: →

Address of Facility (if different from above): _____ Eversource Meter # 668606080 (old #)
City: _____ State: _____ Zip Code: _____ 572435621 as of 12/1/16

Electrical Contractor Contact Information:

Electrical Contractor's Name (if appropriate): Fruse Electric LLC
Mailing Address: 789 Whittier Hwy.
City: So. Tamworth State: NH Zip Code: 03883
Telephone (Daytime): 603 284-6618 (Evening): 284-6618
Facsimile Number: 284-6343 E-Mail Address: kim@fruseelectric.com
License number: 4462M

Date of approval to install Facility granted by the Company: _____

Eversource Application ID number: #N 3885

Inspection:

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

City: Canterbury County: Merrimack

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

Signature: [Signature]
Name (printed): Jim Snyder Date: 5/20/16

Customer Certification:

I hereby certify that, to the best of my knowledge, all information contained in this Exhibit B - Certification of Completion is true and correct. This system has been installed and shall be operated in compliance with applicable standards. Also, the initial start-up test required by Puc. 905.04 has been successfully completed.

Please remember to provide digital photos of the installation, including the AC disconnect switch (if required), the existing Eversource meter, the inverters, and the point of electrical interconnection.

Customer Signature: _____

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

NHDG@eversource.com
Eversource - Distributed Generation (NH)
780 North Commercial Street
P. O. Box 330, Manchester, NH 03105-0330
Fax No.: (603) 634-2924

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.

Gregory Meeh

Printed Name of signature owner

Gregory Meeh
Gregory Meeh (Jul 20, 2016)

Signature of system owner

Revised

EVERSOURCE
INTERCONNECTION STANDARDS FOR INVERTERS
SIZED UP TO 100 KVA
Simplified Process Interconnection Application and Service Agreement

RECEIVED
MAY 17 2016
SESD

Eversource Application Project ID#: N 3885

Contact Information:

Legal Name and Address of Interconnecting Customer (or, Company name, if appropriate)

Customer or Company Name (print): Canterbury Spirits LLC

Contact Person, if Company: Greg Meeh

Mailing Address: 337 Shaker Road

City: Canterbury State: NH Zip Code: 03224

Telephone (Daytime): 603 491-4400 (Evening): 603 783-0455

Facsimile Number: _____ E-Mail Address: greg@jmf.net

Alternative Contact Information (e.g., System installation contractor or coordinating company, if appropriate):

Name: Fase Electric LLC

Mailing Address: 789 Whittier Hwy

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

Telephone (Daytime): 603 284-6618 (Evening): 284-6618

Facsimile Number: 284-6343 E-Mail Address: kim@faseelectric.com

Electrical Contractor Contact Information (if appropriate):

Name: Same as above

Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Telephone (Daytime): _____ (Evening): _____

Facsimile Number: _____ E-Mail Address: _____

Facility Site Information:

Facility (Site) Address: 338 Shaker Road

City: Canterbury State: NH Zip Code: 03224

Electric Service Company: Eversource Account Number: 56314041054 Meter Number: 668606080

Account and Meter Number: Please consult an actual Eversource electric bill and enter the correct Account Number and Meter Number on this application. If the facility is to be installed in a new location, please provide the Eversource Work Request number.

Eversource Work Request # 2700181

Non-Default Service Customers Only:

Competitive Electric Energy Supply Company: _____ Account Number: _____

(Customer's with a Competitive Energy Supply Company should verify the Terms & Conditions of their contract with their Energy Supply Company.)

EVERSOURCE
INTERCONNECTION STANDARDS FOR INVERTERS
SIZED UP TO 100 KVA

Simplified Process Interconnection Application and Service Agreement

Facility Machine Information:

Generator: SolarWorld Sunmodule 280 Model Name & 40
Inverter Manufacturer: SolarEdge ✓ Number: SE11400A-US ✓ Quantity: 1 ✓
Nameplate Rating: 12 kW (kW) 12 (kVA) 240 (AC Volts) Phase: Single Three

Nameplate Rating: *The AC Nameplate rating of the individual inverter.*

✓ System Design Capacity: 12 (kW) 12 (kVA) Battery Backup: Yes No

System Design Capacity: *The system total of the inverter AC ratings. If there are multiple inverters installed in the system, this is the sum of the AC nameplate ratings of all inverters.*

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 _____

Inverter-based Generating Facilities:

UL 1741/IEEE 1547.1 Compliant (Refer To Part Puc 906 Compliance Path For Inverter Units, Part Puc 906.01 Inverter Requirements)

Yes No

✓ The standard UL 1741.1 dated May, 2007 or later, "Inverters, Converters, and Controllers for Use With Independent Power Systems," addresses the electrical interconnection design of various forms of generating equipment. Many manufacturers choose to submit their equipment to a Nationally Recognized Testing Laboratory (NRTL) that verifies compliance with UL 1741.1. This term "Listed" is then marked on the equipment and supporting documentation. *Please include, any documentation provided by the inverter manufacturer describing the inverter's UL 1741/IEEE 1547.1 listing.*

External Manual Disconnect Switch:

An External Manual Disconnect Switch shall be installed in accordance with 'Part Puc 905 Technical Requirements For Interconnections For Facilities, Puc 905.01 Requirements For Disconnect Switches and 905.02 Disconnect Switch.'

Yes No

✓ Location of External Manual Disconnect Switch: At array + at RECMeter next to Net Meter

Project Estimated Install Date: 10/15/15 Project Estimated In-Service Date: 6/1/16

Interconnecting 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 for Simplified Process Interconnections attached hereto:

Customer Signature: [Signature] Title: Owner Date: 8/6/15

Please include a one-line and/or three-line diagram of proposed installation. Diagram must indicate the generator connection point in relation to the customer service panel and the Eversource meter socket. Applications without such a diagram may be returned.

For Eversource Use Only

Approval to Install Facility:

Installation of the Facility is approved contingent upon the Terms and Conditions For Simplified Process Interconnections of this Agreement, and agreement to any system modifications, if required.

Are system modifications required? Yes No To be Determined REFERENCE WR 2700181

Company Signature: [Signature] Title: SR. ENGINEER Date: 5/18/16