



REC 16-204

Knollwood Energy of MA LLC
P.O. Box 30
Chester, New Jersey 07930

January 22, 2016

Debra A. Howland
Executive Director
New Hampshire Public Utilities Commission
21 South Fruit Street, Suite 10
Concord, NH 03301-2429

NHPUC 26 JAN 16 11:55

Dear Ms Howland,

Enclosed please find applications for 12 systems to be part of the Knollwood Energy of MA LLC (NH-II-13-089) Class II Photovoltaic aggregation for New Hampshire Renewable Energy Certificates (RECs) generated from customer-sited sources, pursuant to New Hampshire Code of Administrative Rules Puc 2506.

Also enclosed are the Simplified Process Interconnection Application and Service Agreement, and the Certificate of Completion.

Electronic versions have been entered into the new online application system under batch number KN16009.

Barrington Power DUUF	Johanna Publow
Resource Management/Marty Riehs	Bill Radzelovage
Sean Carter	Malcom Sandberg
Mike Conroy	Theresa Tarsa
Tom Noonan/Judy Stewart	Jamie Troon
Craig Putnam	Richard Vass

Please feel free to contact me with any questions or further instructions.
Thank you for your consideration,

Linda Modica
New England REC Operations Manager
Knollwood Energy of MA LLC
973.879.7826
linda@knollwoodenergy.com

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 Batch Number

Aggregator name

Aggregator Email

Other Aggregator name

Other aggregator email address

Facility Owner Name

Facility Owner email

Owner Phone

Facility Address

Facility Town/City

Holderness

Facility State

NH

Facility Zip

03245

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)

Linda Modica

Contact Phone

Other Email Address

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")

NON57896

Date of Initial Operation

09/02/2015

Facility Operator Name, if applicable

Panel Quantity

92

Panel Make

Solarworld

Panel Model

260

Panel Rated Output

260

System capacity based on panels

0.2392

Inverter Quantity

2

Inverter Make

Solar Edge

Add'l Inverter Quantity

NA

Additional Inverter Make

None

Add'l Inverter Model

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 mW 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

NH

Other Inst. Company Zip

03245

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-5-99-5944872_Yjlu66At_Resource_Mgmt_Interconnects.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-5-168-5944872_iNQWmeio_Resource_Mgmt_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.

A handwritten signature in black ink, appearing to be "Linda Modica", is written inside a rectangular box.

Print Name

Linda Modica

Date Signed

01/22/2016



NEW HAMPSHIRE ELECTRIC CO-OP
INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO 1000 KW

PURSUANT TO NEW HAMPSHIRE ADMINISTRATIVE RULE PUC 900, APPLICANT HEREBY GIVES NOTICE OF INTENT TO INSTALL AND OPERATE A GENERATING FACILITY

Section 1. Applicant Information

Name Resource Management, Inc

Mail Address 1311 NH Route 175

City Holderness State: NH Zip Code: 03245

Facility Location (if different from above) _____

Daytime Phone # 603 536 8900

Distribution Utility New Hampshire Electric Cooperative, Inc Account # [REDACTED]

Electricity Supplier (ES) _____ Account # _____

Section 2. Generating Facility Information

Generator Type (check one): Solar Wind _____ Hydro _____

Generator Manufacturer, Model Name & Number: Solarworld 260W

Number of Phases of Unit: Single, Three or Other: Single

Generation output rating in AC & DC Kilowatts: 22.8 kW AC 23.92 kW DC

Inverter Manufacturer, Model Name & Number: SolarEdge (2) 11.4 kW
Model SE11400A-US

Battery backup? Yes No

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

Proposed location of Disconnect Switch, if applicable: AC Disconnect next to

REC Meter shuts off power to inverters

Section 3. Installation Information & Certification

1. Installer Check if owner installed

Installation Date 9-2-15

Installing Electrician Larry Marchy

State of NH License # 10931 M

Mail Address 6 Smith Street

City Lyme, NH

State NH Zip Code 03264

Daytime Phone # 254-4600

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): [Signature]

Name (printed): TIM GATWELLS Date: 9-2-15

Company: TC Design Carpentry + Solar

Company Address: 69 Prospect Ridge Road Holderness, NH 03245

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

(City/County) Holderness Grafton

Signed (Electrician or Town Inspector): [Signature]

Print Name: Larry Marchilly Date: 9-2-15

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

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

Completed on 9-2-15 Witnessed By [Signature]

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

Signed (NHEC): [Signature]

Print Name: Carl Mowen Date: 9-2-15

Signed (Electricity Supplier Representative): _____

Date: _____

6. Interconnection Date: 9-2-15

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: [Signature] Date: 4/16/15

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.

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

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

Martin J. Riels III

Printed Name of signature owner



Signature of system owner