



REC 16 212

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 AM 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 Riels	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

Aggregator Batch Number

KN16010

Aggregator name

Knollwood Energy

Aggregator Email

linda@knollwoodenergy.com

Other Aggregator name

Other aggregator email address

Facility Owner Name

Theresa Tarsa

Facility Owner email

ttarsa@comcast.net

Owner Phone

978-804-5140

Facility Address

13 William Dr.

Facility Town/City

Pelham

Facility State

NH

Facility Zip

03076

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

Liberty

Other Utility Name

To obtain a GIS ID contact:

James Webb

408 517 2174

jwebb@apx.com

GIS ID (include "NON")

NON58621

Date of Initial Operation

10/02/2015

Facility Operator Name, if applicable

Panel Quantity

36

Panel Make

SunEdison

Panel Model

F270

Panel Rated Output

270

System capacity based on panels

0.0972

Inverter Quantity

36

Inverter Make

Enphase Energy

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

Other Inst. Company Zip

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 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-5-168-5945726_yHZK2dWA_Tarsa_Exhibit_B.pdf

Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-173-5945726_Mqco2VyN_Tarsa_NHOS.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

Linda Modica

Date Signed

01/22/2016

Simplified Process Interconnection Application and Service Agreement

Contact Information:

Date Prepared: 8/10/2015

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

Customer or Company Name (print): Theresa Tarsa Contact Person, if Company:

Mailing Address: 13 William Drive

City: Pelham State: NH Zip Code: 03076 E-Mail: ttarsa@comcast.net

Telephone (Daytime): 978-804-5140 (Evening): Facsimile Number:

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

Name: SunRay Solar

Mailing Address: 124A Hall Street

City: Concord State: NH Zip Code: 03103 E-Mail: amanda@spreadthesunshine.com

Telephone (Daytime): 603-225-6001 (Evening): Facsimile Number: 603-415-1630

Electrical Contractor Contact Information (if appropriate):

Name: Brian Pare Telephone: 603-970-1862

Mailing Address: 124A Hall Street

City: Concord State: NH Zip Code: 03301

Facility Information:

Address of Facility: 13 William Drive

City: Pelham State: NH Zip Code: 03076

Electric Supply Co: Liberty Utilities Acct #: 44643351-44359968 Meter #: E-80852673

Gen/Inverter Manu: Enphase Model Name and #: M215 Quantity: 36

Nameplate Rating: 215 (kW) (kVA) (AC Volts) Single or Three Phase

System Design Capacity: 9.72 (kVA) (kVA) Battery Backup: Yes: No: x

Net Metering: If Renewably Fueled, will the account be Net Metered? Yes: x No:

Prime Mover: Photovoltaic Recip'g Engine Fuel Cell Turbine Other:

Energy Source: Solar Wind Hydro Diesel Nat Gas Fuel Oil Other:

UL 1741.1 (IEEE 1547.1) Listed? Yes: x No: External Manual Disconnect: Yes: No:

Estimated Install Date: September 2015 Estimated In-Service Date: September 2015

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 on the following page:

Customer Signature: Theresa Tarsa Title: Date: 8/2/15

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:

Dated: July 03, 2012
Effective: July 03, 2012

Issued by: /s/ Victor D. Del Vecchio
Victor D. Del Vecchio
Title: President

Customer Certification:

I hereby certify that, to the best of my knowledge, all the information contained in this Interconnection Notice is true and correct. This system has been installed and shall be operated in compliance with applicable electrical standards. Also, the initial startup test required by Puc 905.04 has been successfully completed.

Customer Signature: Theresa Tanna Date: 8/2/15

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

Director of Engineering
Distribution Engineering Dept.
Liberty Utilities
11 Northeastern Blvd.
Salem, NH 03079
Fax No.: 603 896 6175

Dated: July 03, 2012
Effective: July 03, 2012

Issued by: /s/ Victor D. Del Vecchio
Victor D. Del Vecchio
Title: President

Authorized by Docket No. DG 11-040, NHPUC Order No 25,370, Dated 05/30/2012

Exhibit B - Certificate of Completion for Simplified Process Interconnections

Installation Information: Check if owner-installed

Customer or Company Name (print): Theresa Tarsa		Contact Person, if Company:	
Mailing Address: 13 William Street			
City: Pelham	State: NH	Zip Code: 03076	E-Mail Address ttarsa@comcast.net
Telephone (Daytime): 978-804-5140	(Evening):	Facsimile Number:	
Address of Facility (if different from above):			
City:	State:	Zip Code:	
Generation Vendor: SunRay Solar		Contact Person: Amanda Murphy	

I hereby certify that the system hardware is in compliance with Puc 900.

Vendor Signature:  Date: 10-5-15

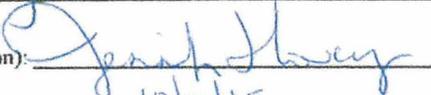
Electrical Contractor's Name (if appropriate): Brian Pare of SunRay Solar		License number: 12245M	
Mailing Address: 124A Hall Street			
City: Concord	State: NH	Zip Code: 03301	E-Mail Address Brian@spreadthesunshine.com
Telephone (Daytime): 603-970-1862	(Evening):	Facsimile Number:	

Date of approval to install Facility granted by the Company: 9/15/2015 Installation Date: 10/14/2015
Application ID number: 2015-161

Inspection:

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

Pelham/Hillsborough County
(City/County)

Signed (Local Electrical Wiring Inspector, or attach signed electrical inspection): 
Name (printed): Jennifer Hovey Date: 10/2/15

Dated: July 03, 2012
Effective: July 03, 2012

Issued by: /s/ Victor D. Del Vecchio
Victor D. Del Vecchio
Title: President

Authorized by Docket No. DG 11-040, NHPUC Order No 25,370, Dated 05/30/2012

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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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.

Theresa Tarsa

Printed Name of signature owner

Theresa Tarsa
Theresa Tarsa (Nov 13, 2015)

Signature of system owner