

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

HPUC 22 JAN 16 PM 12:06

January 15, 2016

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

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 KN16008.

Michael Melasecca	Sheila Piwowarczyk
Ed Mical	Brad Presby
David Munro	Doug Silver
Christopher Murphy	John Stone
David Phillips	Robert Twombly
Stephen Phillips	Shaine Young

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

Alstead

Facility State

NH

Facility Zip

03602

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")

NON55622

Date of Initial Operation

07/12/2015

Facility Operator Name, if applicable

Panel Quantity

30

Panel Make

Solarworld

Panel Model

SW270

Panel Rated Output

270

System capacity based on panels

0.0810

Inverter Quantity

1

Inverter Make

Fronius

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

03467

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-5-99-5894386_g5V7Ck5i_Twombly_SPIA.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

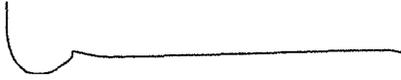
https://fs30.formsite.com/jan1947/files/f-5-168-5894386_q4D6qOIW_Twombly_COC.pdf

Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-173-5894386_KrO9jILd_Twombly_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

01/15/2016

Simplified Process Interconnection Application and Service Agreement

Contact Information:

Date Prepared: 11/12/2014

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

Customer or Company Name (print): ROBERT G. TWOMBLY Contact Person, if Company:

Mailing Address: 6602 ROBBIE CREEK COVE

City: Austin State: TX Zip Code: 78750 E-Mail: twombly@austin.utexas.edu

Telephone (Daytime): 512-670-6419 (Evening): Facsimile Number:

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

Name: Solar Dave LLC David Wirth

Mailing Address: 411 Spotted Road

City: Westmoreland State: NH Zip Code: 03467 E-Mail: SolarDave4@gmail.com

Telephone (Daytime): 603-867- (Evening): Facsimile Number:

Electrical Contractor Contact Information (if appropriate):

Name: Cheshire County Electric, Inc. Phone: 603-313-7572

Mailing Address: P.O. Box 145

City: Winchester State: NH Zip Code: 03

Facility Information:

Address of Facility: 440 ALSTEAD CENTER ROAD

City: ALSTEAD State: NH Zip Code: 03602

Electric Supply Co: LIBERTY UTILITIES Acct #: 44626219-4436414 Meter #: E-98782546

Gen/Inverter Manu: FRONIUS Model Name and #: 7.5-1 UNI Quantity: 1

Nameplate Rating: 7.5 (kW) (kVA) 240 (AC Volts) Single or Three Phase

System Design Capacity: 7.5 (kVA) (kVA) Battery Backup: Yes: No:

Net Metering: If Renewably Fueled, will the account be Net Metered? Yes: 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: No: External Manual Disconnect: Yes: No:

Estimated Install Date: 5/4/2015 Estimated In-Service Date: 5/6/2015

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: [Signature] Title: Home Owner Date: 11/12/14

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: [Signature] Title: ENGINEERING Date: 3/30/15

Company waives inspection/Witness Test? Yes: No:

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

2015-13

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

Exhibit B - Certificate of Completion for Simplified Process Interconnections

Installation Information:

Check if owner-installed

Customer or Company Name (print): <i>Robert G Twombly</i>		Contact Person, if Company:	
Mailing Address: <i>440 Alstead Center Road</i>			
City: <i>Alstead</i>	State: <i>NH</i>	Zip Code: <i>03802</i>	E-Mail Address: <i>twombly@austin.utexas.edu</i>
Telephone (Daytime): <i>512-670-6419</i>	(Evening):	Facsimile Number:	
Address of Facility (if different from above): <i>same</i>			
City:	State:	Zip Code:	
Generation Vendor: <i>Solar Daye LLC</i>	Contact Person: <i>David Wirth</i>		

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

Vendor Signature: *[Signature]* Date: *7/8/2015*

Electrical Contractor's Name (if appropriate): <i>JEB Electric</i>		License number: <i>12238</i>	
Mailing Address: <i>PO Box 162</i>			
City: <i>Alstead</i>	State: <i>NH</i>	Zip Code: <i>03602</i>	E-Mail Address: <i>jeand@electric@gmail</i>
Telephone (Daytime): <i>603 762 0626</i>	(Evening):	Facsimile Number:	

Date of approval to install Facility granted by the Company: *3/30/15* Installation Date: *7/1/2015*
Application ID number: *2015-13*

Inspection:

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

Alstead / cheshire
(City/County)

Signed (Local Electrical Wiring Inspector, or attach signed electrical inspection): *[Signature]*

Name (printed): *Jeffrey B. Ezzelle* Date: *7-12-2015*

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

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

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

Robert G. Twombly

Printed Name of signature owner

Robert G. Twombly
Robert G. Twombly (Oct 9, 2015)

Signature of system owner

Signature: Linda Modica
Linda Modica (Oct 10, 2015)

Email: Linda@KnollwoodEnergy.com