



REC 15-348

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

August 25, 2015

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

NHPUC 27AUG15pm2:59

Dear Ms Howland,

Enclosed please find the application for the David Sky system 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 (including new requirements 2506.01 and PUC 2506.02)

Customer and Facility Information

David Sky
98 Appleton St
Concord, NH 03301
Dsky227@comcast.net
603.848.3771

The Nepoch GIS ID # for this facility is: NON54457. Also enclosed are the Simplified Process Interconnection Application and Service Agreement, and the Certificate of Completion. An electronic version has been sent to executive.director@puc.nh.gov.

Please do not hesitate to contact me if you have any questions regarding this application.

Thank you for your consideration,

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

Enclosures (3)



State of New Hampshire Public Utilities Commission

21 S. Fruit Street, Suite 10, Concord, NH 03301-2429



DRAFT APPLICATION FORM FOR RENEWABLE ENERGY CERTIFICATE (REC) ELIGIBILITY FOR CLASS I AND CLASS II SOURCES WITH A CAPACITY OF 100 KILOWATTS OR LESS

Pursuant to New Hampshire Administrative Code [Puc 2500](#) Rules including Puc 2505.08, Certification of Certain Customer-Sited Sources

- Please submit one (1) original and two (2) paper copies of the completed application and cover letter* to:
Debra A. Howland, Executive Director, New Hampshire Public Utilities Commission
21 South Fruit Street, Suite 10, Concord, NH 03301-2429
- Send an electronic version of the completed application and the cover letter electronically to executive.director@puc.nh.gov.
- The cover letter must include complete contact information and identify the renewable energy class for which the applicant seeks eligibility. Pursuant to Puc 2505.01, the Commission is required to render a decision on an application within 45 days of receiving a completed application.

If you have any questions please contact Barbara Bernstein at (603) 271-6011 or Barbara.Bernstein@puc.nh.gov.

- Photovoltaic (PV) solar facilities are Class II resources. Contact Barbara.Bernstein@puc.nh.gov for assistance.

Eligibility Requested for: Class I Class II Check here if this facility part of an aggregation.

If the facility is part of an aggregation, please list the aggregator's name. Knollwood Energy of MA

- Provide the following information for the owner of the PV system.

Applicant Name David Sky Email dsky227@comcast.net

Address 98 Appleton St. City Concord State NH Zip 03301

Telephone 603.848.3771 Cell _____

- For business applicants, provide the facility name and contact information (if different than applicant contact information).

Facility Name _____ Primary Contact _____

Address _____ City _____ State _____ Zip _____

Telephone _____ Cell _____

Email address: _____

- Provide a complete list of the equipment used at the facility, including the revenue grade REC meter, and, if applicable, the inverter. Your facility will not qualify for RECs without a REC meter.

equipment	quantity	Type	equipment	quantity	Type
PV panels	28	SunEdison F270	other		
Inverter	28	Enphase m215	other		
meter	1	Hialeah S-02S-20023E	other		

- A copy of the interconnection agreement and the approval to operate your PV system from your electric utility must be included with your application.
- For PSNH customers, both the *Simplified Process Interconnection Application* and *Exhibit B - Certificate of Completion* are required.

What is the nameplate capacity of your facility (found on your interconnection agreement)? 6.02 AC

What was the initial date of operation (the date your utility approved the facility)? 6/11/15

- Provide the name, license number and contact information of the installer, or indicate that the equipment was installed directly by the customer.

Installer Name Granite State Solar Contact Justin Thomas License # (if applicable) 0366C
 Address 197 N Main Street City Boscawen State: N Zip 03303
 Telephone 603.369.4318 email justin@granitestatesolar.com

If the equipment was installed directly by the customer, please check here:

- Provide the name and contact information of the equipment vendor.

X Check here if the installer provided the equipment and proceed to the next question.

Business Name SunEdison Contact Kim Wright
 Address 600 Clipper Drive City Belmont State CA Zip 94002
 Telephone 845.224.9376 email kwright@sunedison.com

- If an independent electrician was used, please provide the following information. (*Sunray corporate electrician*)

Electrician's Name Shawn Marvel License # 13363M
 Business Name Granite State Solar Email shawn@granitestatesolar.com

Address 197 N Main Street City Boscawen State NH Zip 03303

- **Provide the name of the independent monitor for this facility.** (A [list](http://www.puc.nh.gov/Sustainable%20Energy/Renewable_Energy_Source_Eligibility.htm) of approved independent monitors is available at http://www.puc.nh.gov/Sustainable%20Energy/Renewable_Energy_Source_Eligibility.htm.)

Independent Monitor's Name Paul Button, Energy Audits Unlimited

Is the facility certified under another state's renewable portfolio standard? yes no

If "yes", then provide proof of the certification as **Attachment C**.

• *Please note, if your facility is part of an aggregation, your aggregator should provide you with the following information.*

• *In order to qualify your facility's electrical production for Renewable Energy Certificates (RECs), you must register with the NEPOOL – GIS. Contact information for the GIS administrator follows:*

James Webb
Registry Administrator, APX Environmental Markets
224 Airport Parkway, Suite 600, San Jose, CA 95110
Office: 408.517.2174 jwebb@apx.com

If you are not part of an aggregation, Mr. Webb will assist you in obtaining a GIS facility code.

GIS Facility Code # NON54457 **Asset ID #** NON54457

- **Complete an affidavit by the applicant or qualified installer that the project is installed and operating in conformance with any applicable state/local building codes.** Use either the following affidavit form or provide a separate document.
- **The Commission requires a notarized affidavit as part of the application.**

AFFIDAVIT

The Undersigned applicant declares under penalty of perjury that the project is installed and operating in conformance with all applicable building codes. (please see attached)

Applicant's Signature _____ Date _____

Applicant's Printed Name Linda Modica

Subscribed and sworn before me this _____ Day of _____ (month) in the year _____

County of _____ State of _____

Notary Public/Justice of the Peace

My Commission Expires _____

- **Complete an affidavit by the applicant or qualified installer that the project is installed and operating in conformance with any applicable state/local building codes.** Use either the following affidavit form or provide a separate document.
- **The Commission requires a notarized affidavit as part of the application.**

AFFIDAVIT

The Undersigned applicant declares under penalty of perjury that the project is installed and operating in conformance with all applicable building codes.

Applicant's Signature  Date 8/25/15

Applicant's Printed Name Linda Modica

Subscribed and sworn before me this 25 Day of August (month) in the year 2015

County of Morris State of New Jersey


Notary Public/Justice of the Peace

My Commission Expires _____

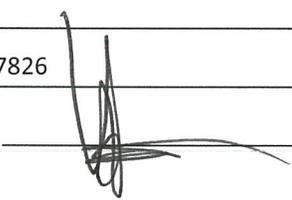
DULCE PINTO
Notary Public
State of New Jersey
My Commission Expires Jan. 21, 2019
I.D.# 2381704

- Complete the following checklist. If you have questions, contact barbara.bernstein@puc.nh.gov.

CHECK LIST: The following has been included to complete the application:	YES
• All contact information has been provided.	X
• A copy of the interconnection agreement. PSNH Customers should include both <i>the Interconnection Standards for Inverters Sized up to 100 KVA</i> and <i>Exhibit B – Certification of Completion for Simplified Process Interconnection</i> .	X
• Documentation of the distribution utility’s approval of the installation.*	X
• If the facility is participating in another state’s renewable portfolio standard (RPS) program, documentation of certification in other state’s RPS.	
• A signed and notarized attestation.	X
• A GIS number obtained from the GIS Administrator.	X
• The document has been printed and notarized.	X
• The original and 2 copies are included in the packet mailed to Debra Howland, Executive Director of the PUC.	X
• An electronic version of the completed application has been sent to executive.director@puc.nh.gov .	X
<i>*Usually included in the interconnection agreement.</i>	

- If the application has been prepared by someone other than the applicant, complete the following. If the application was prepared by the applicant, check here and skip this section.

PREPARER'S INFORMATION

Preparer’s Name Linda Modica Email address: linda@knollwoodenergy.com
 Address PO Box 30 City Chester State NJ Zip 07930
 Telephone 973.879.7826 Cell _____
 Preparer’s Signature: 

Simplified Process Interconnection Application and Service Agreement

Contact Information: Date Prepared: 4/13/15
Legal Name and address of Interconnecting Customer (or, Company name, if appropriate)
Customer or Company Name (print): David Sky Contact Person, if Company: _____
Mailing Address: 98 Appleton St
City: Concord State: New Hampshire Zip Code: 03301
Telephone (Daytime): (603) 848-3771 (Evening): _____
Facsimile Number: _____ E-Mail Address: dsky227@comcast.net

Alternative Contact Information (e.g., system installation contractor or coordinating company, if appropriate):
Name: Granite State Solar
Mailing Address: 197 North Main St, Unit 1
City: Boscawen State: New Hampshire Zip Code: 03303
Telephone (Daytime): (603) 369-4318 (Evening): _____
Facsimile Number: _____ E-Mail Address: justin@granitestatesolar.com

Electrical Contractor Contact Information (if appropriate):
Name: _____ Telephone: _____
Mailing Address: _____
City: _____ State: _____ Zip Code: _____

Facility Information:
Address of Facility: 98 Appleton St
City: Concord State: New Hampshire Zip Code: 03301
Electric Service Company: Unitil Account Number: 1029891-1027276 Meter Number: 455273
Inverter Manufacturer: Enphase Model Name and Number: m215 Quantity: 28
Nameplate Rating: .215 (kW) _____ (kVA) 240 (AC Volts) Single or Three _____ Phase
System Design Capacity: 6.02 (kVA) _____ (kVA)
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 _____
UL 1741.1 (IEEE 1547.1) Listed? Yes No _____
Estimated Install Date: May Estimated In-Service Date: May

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:

Interconnecting Customer Signature: [Signature] Title: Homeowner Date: 4-15-2015

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 _____



Certificate of Completion for Interconnection

Installation Information: _____ Check if owner-installed

Customer or Company Name (print): David Sky

Contact Person, if Company: _____

Mailing Address: 98 Appleton St

City: Concord State: NH Zip Code: 03301

Telephone (Daytime): (603) 848-3771 (Evening): _____

Facsimile Number: _____ E-Mail Address: dsky227@comcast.net

Address of Facility (if different from above): _____

City: _____ State: _____ Zip Code: _____

Electrical Contractor's Name (if appropriate): Granite State Solar

Mailing Address: 197 North Main St, Unit 1

City: Boscawen State: NH Zip Code: 03303

Telephone (Daytime): (603) 369-4318 (Evening): _____

Facsimile Number: _____ E-Mail Address: justin@granitestatesolar.com

License number: 0366 C State: NH

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

Application ID number: _____

Inspection:

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

Concord NH Merrimack (City/County/State)

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

Name (printed): Craig Billyham

Date: 6/11/15

As a condition of interconnection you are required to send a copy of this form along with a copy of the signed electrical permit to Unitil at the following address:

Unitil Corporation
Attention: Generator Interconnections
6 Liberty Lane West
Hampton, NH 03842