



REC 15-173

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

May 22, 2015

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

NHPUC 26MAY15PM12:54

Dear Ms Howland,

Enclosed please find the application for the Riverview Farm Barn 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.

Customer and Facility Information

Paul Franklin
141 Riverview Road
Plainfield, NH 03781
603.298.8519
riverview.franklin@gmail.com

The new Nepoch GIS ID # for this facility is: NON50322. 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 Paul Franklin Email Riverview.franklin@gmail.com
 Address 141 Riverview Road City Plainfield State NH Zip 03781
 Telephone 603.298.8519 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	24	Canadian Solar CS6P-255P	other		
Inverter	1	SMA SunnyBoy 5000TL	other		
meter	1	Landis+Gyr Focus ALF 2S CL200 240V	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)? 5.0 AC

What was the initial date of operation (the date your utility approved the facility)? 7/22/14

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

Installer Name ReVision Energy Contact Heather Fournier License # (if applicable) 13139M
 Address 7 Commercial Drive City Exeter State: NH Zip 03833
 Telephone 603.679.1777 email heather@revisionenergy.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 _____ Contact _____
 Address _____ City _____ State _____ Zip _____
 Telephone _____ email _____

- If an independent electrician was used, please provide the following information.

Electrician's Name Same as Installer License # 13139M

Business Name ReVision Energy Email heather@revisionenergy.com
Address 7 Commercial Drive City Exeter State NH Zip 03833

- **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 Tom Kelly Natural Capital, LLC

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 # NON50322 Asset ID # NON50322

- **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

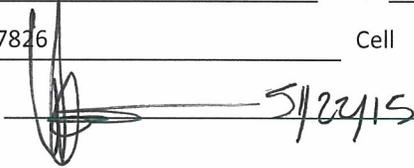
My Commission Expires _____

- Complete 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.

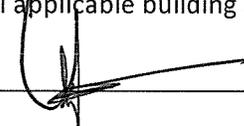
PREPARER'S INFORMATION

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:  5/22/15

- 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

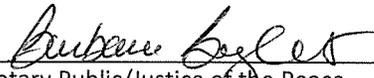
The Undersigned applicant declares under penalty of perjury that the project is installed and operating in conformance with all applicable building codes.

Applicant's Signature  Date 5/19/15

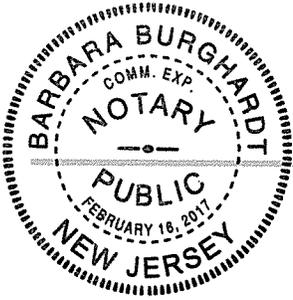
Applicant's Printed Name Linda Modica

Subscribed and sworn before me this 19 Day of May (month) in the year 2015

County of Morris State of New Jersey


Notary Public/Justice of the Peace

My Commission Expires 2/16/17



Simplified Process Interconnection Application and Service Agreement

Contact Information:

Date Prepared: **3/19/14**

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

Customer or Company Name (print): **Riverview Farm** Contact Person at Company: **Paul Franklin**

Mailing Address: **141 Riverview Rd**

City: **Plainfield** State: **NH** Zip Code: **03781** E-Mail: **riverview.franklin@gmail.com**

Telephone (Daytime): **603-298-8519** (Evening): _____ Facsimile Number: _____

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

Name: **Heather Fournier for ReVisoin Energy**

Mailing Address: **7 Commercial Dr**

City: **Exeter** State: **NH** Zip Code: **03833** E-Mail: **heather@revisionenergy.com**

Telephone (Daytime): **603-679-1777** (Evening): _____ Facsimile Number: _____

Electrical Contractor Contact Information (if appropriate):

Name: **Same as Alternative Contact** Telephone: _____

Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Facility Information:

Address of Facility: **141 River Rd Pole 13**

City: **Plainfield** State: **NH** Zip Code: **03781**

Electric Supply Co.: **Liberty Utilites** Acc #: **64167-74006** Meter #: **15399816**

Gen Inverter Mfg: **SMA** Model Name and #: **Sunnyboy 5000 US TL** Quantity: **1**

Nameplate Rating: **5** (kW) (kVA): **240** (AC Volts) Single or Three _____ Phase

System Design Capacity (kVA): **5** (kW) Battery Backup: Yes: _____ No:

Net Metering: If Removably Fused, 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 (UL 1547 is Listed)? Yes: No: _____ External Manual Disconnect: Yes: No: _____

Estimated Install Date: **May 2014** Estimated In-Service Date: **June 2014**

Interconnecting Customer Signature

I hereby certify that, to the best of my knowledge, the information provided in this application is true and accurate, and I agree to the Terms and Conditions on the following page.

Customer Signature: Paul Franklin Title: Owner Date: 3/22/14

Please attach any documentation provided by the inverter manufacturer describing the inverter's UL 1741 listing.

Approval to Install Facility: Yes (or, Company, see below) 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: PAR Title: ENGINEERING Date: 4/23/14

Company waives inspection Witness Test? Yes: No: _____

Dated: July 03, 2012 Issued by: S. Victor D. DelVecchio
Effective: July 03, 2012 Victor D. Del Vecchio
Title: President

Authorized by Docket No. D0611-040 NHEPC Order No. 25,370, Dated 05/30/2012

2014-6

Fwd: Authority to Interconnect - 141 Riverview Road, Plainfield - Mozilla Thunderbird

File Edit View Go Message Tools Help

Get Messages Write Chat Address Book Tag

From: Heather Fournier

Subject: Fwd: Authority to Interconnect - 141 Riverview Road, Plainfield

To: Sarah Bogue

Reply Reply All Forward

10/6/2014 2:24 PM

Other Actions

----- Original Message -----

Subject: Authority to Interconnect - 141 Riverview Road, Plainfield

Date: Tue, 22 Jul 2014 14:14:21 +0000

From: Jill Fitzpatrick <Jill.Fitzpatrick@libertyutilities.com>

To: riverview.franklin@gmail.com <riverview.franklin@gmail.com>, Heather Fournier <heather@revisionenergy.com>, James Hasselbeck (jamesh@revisionenergy.com) <jamesh@revisionenergy.com>

Good morning,

You are authorized to interconnect the 10 kW PV (89105-49001) and 5 kW PV (15399816) system at 141 Riverview Road, Plainfield, NH with Liberty Utilities distribution system. A bi-directional meter has been installed at the facility in order to accurately register your energy use/production.

If the system changes ownership, please contact us immediately so we can keep our records up to date.

Group e-mail: NHSalesMarketing@LibertyUtilities.com

Please check Liberty Utilities' website for latest information:

http://www.libertyutilities.com/east/electricity/net_metering/

Billing Issues:

Phone ~ 1-800- 375-7413

Thanks,

Jill

NEW Contact Information

Jill Fitzpatrick | Liberty Utilities NH | Electric Key Account Manager, Customer Care

P: 603-216-3599 | C: 603-475-7994

E: Jill.Fitzpatrick@libertyutilities.com

15 Buttrick Road, Londonderry, NH 03053

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