



## CO-OP ENERGY SOLUTIONS

Putting the Power in Your Hands

12/8/2014

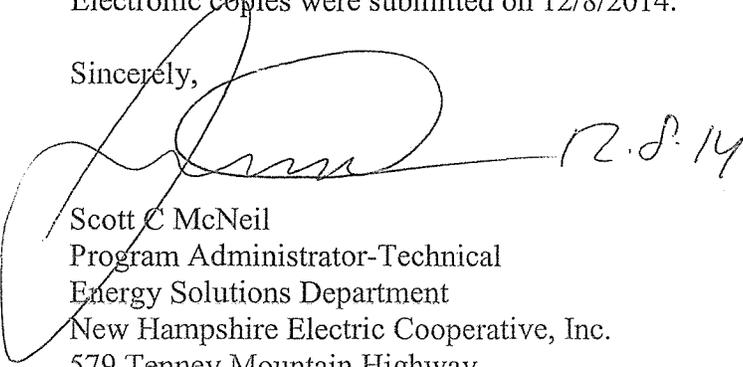
Debra A Howland  
Executive Director and Secretary  
State of New Hampshire  
Public Utilities Commission  
21 South Fruit St, Suite 10  
Concord, NH 03301-2429

NHPUC 9DEC14m11:26

Dear Ms Howland,

Enclosed please find 8 Class II REC eligible facility applications for your consideration.  
Electronic copies were submitted on 12/8/2014.

Sincerely,

 R.D. 14  
Scott C McNeil  
Program Administrator-Technical  
Energy Solutions Department  
New Hampshire Electric Cooperative, Inc.  
579 Tenney Mountain Highway  
Plymouth, NH 03264  
603-536-8608  
[mcneils@nhec.com](mailto:mcneils@nhec.com)



9. Telephone number: 303-222-8398

10. Facsimile number: \_\_\_\_\_

11. Email address: \_\_\_\_\_

12. Equipment Vendor's Name: RGS Energy

13. Business Address: (1) 32 Taugwonk Spur A12  
(2) \_\_\_\_\_  
(3) \_\_\_\_\_

Stonington CT 06378  
(City) (State) (Zip Code)

14. Telephone number: 303-222-8398

15. Facsimile number: \_\_\_\_\_

16. Email address: nissa.anson@rgsenergy.com

17. Independent Monitor's Name: New Hampshire Electric Cooperative, Inc.

18. Business Address: (1) 579 Tenney Mountain Highway  
(2) \_\_\_\_\_  
(3) \_\_\_\_\_

Plymouth NH 03264  
(City) (State) (Zip Code)

19. Telephone number: 800-698-2007

20. Facsimile number: 603-536-8698

21. Email address: \_\_\_\_\_

22. The ISO-New England asset identification number, if applicable: \_\_\_\_\_ or N/A:

23. The GIS facility code, if applicable: pending or N/A:

24. If Class I, please identify type of source below:  
 wind generation     solar hot water     other generation.  
 If other type of generation, provide a description. (Attach as "Exhibit A")
25. A list and description of the equipment used at the facility, including the REC meter and, if applicable, the inverter (Attach as "Exhibit B")    **ATTACHED**
26. A copy of the interconnection agreement pursuant to Puc 307.06, if applicable, between the applicant and the distribution utility (Attach as "Exhibit C" or N/A )    **ATTACHED**
27. An attestation by the applicant that the project is installed and operating in conformance with any applicable building codes (Attach as "Exhibit D" or N/A )    **ATTACHED**
28. For an installation with electric output, documentation of the applicable distribution utility's approval of the installation. (Attach as "Exhibit E" or N/A )    **ATTACHED**
29. This application and all future correspondence should be sent to:  
 Ms. Debra A. Howland  
 Executive Director and Secretary  
 State of New Hampshire  
 Public Utilities Commission  
 21 S. Fruit St, Suite 10  
 Concord, NH 03301-2429

30. Preparer's Information:

Name: Scott C. McNeil

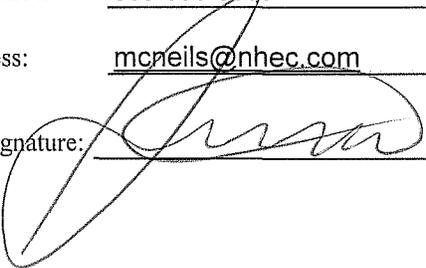
Title: Program Administrator - Technical

Company: New Hampshire Electric Cooperative, Inc.

Address: 579 Tenney Mountain Highway, Plymouth, NH 03264

Phone Number: 603-536-8608

Email Address: mcneils@nhec.com

31. Preparer's Signature:  12.8.14

# EXHIBIT B

William Ackerly  
307 Dorchester Road  
Lyme, NH 03768

Equipment:	8	Solar World SW 275 mono solar panels
	8	Enphase Energy M250 inverters
	1	roof mounting rack
	1	GE 15 amp breaker for inverters
	1	100 amp meter enclosure for REC meter
REC meter:	1	Elster Type R2S watt-hour meter # 698441 serial# 17852002 start read 000000

# EXHIBIT C



## 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: Bill Ackerly

Mail Address: 307 Dorchester Road

City: Lyme State: NH, Zip Code: 03768

Facility Location (if different from above): \_\_\_\_\_

Daytime Phone #: 802-795-2175

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

Electricity Supplier (ES) NHEC Account #: \_\_\_\_\_

### Section 2. Generating Facility Information

Generator Type (check one): Solar  Wind \_\_\_\_\_ Hydro \_\_\_\_\_

Generator Manufacturer, Model Name & Number: SolarWorld SW 275 mono

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

Generation output rating in Kilowatts: 2.2 kW

Inverter Manufacturer, Model Name & Number: Enphase Energy M250-60-2LL-S22

Battery backup?  Yes  No

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

Proposed location of Disconnect Switch, if applicable: Exterior wall of home

### Section 3. Installation Information & Certification

1. Installer  Check if owner-installed

Installation Date: 9/10/14

Installing Electrician: Craig Reekie

State of NH License #: 12923 M

Mail Address: 32 Taugwonk Spur A 12

City: Stonington

State: CT Zip Code: 06378

Daytime Phone #: 303-222-8398

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):

Name (printed):

Date: 10-22-14

Company: BigSky Renewable Energy LLC

Company Address:

4 Bicentennial Sq Suite 3A Unit 2

Concord NH 03301

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

(City/County) Lyme/Grafton

Signed (Electrician or Town Inspector):

Print Name:

JORDAN HILL

Date:

10/22/14

*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 10-21-14

Witnessed By

Willie Achery

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

Signed (NHEC):

Print Name:

Scott Mowell

Date:

11-21-14

Signed (Electricity Supplier Representative):

Date:

6. Interconnection Date:

11.21.14

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:

Willie Achery

Date:

10/22/14

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.

# EXHIBIT D

Member Name: William Ackerly

**NEW HAMPSHIRE ELECTRIC COOPERATIVE'S (NHEC) 2014 SOLAR  
PHOTOVOLTAIC (PV) INCENTIVE PROGRAM  
GRANTING OF RIGHTS OF RENEWABLE ENERGY CERTIFICATES (RECS) TO NHEC,  
NAMING NHEC AS DESIGNEE OF RECS, ATTESTATION OF MEMBER REGARDING  
BUILDING CODES, AND MEMBER DISCLOSURE TO FUTURE OWNERS OF THE PROPERTY  
THE TRANSFER OF RIGHTS OF RECS TO NHEC**

In exchange for receiving an incentive from NHEC, member agrees to the following:

Member forgoes in perpetuity applying directly or indirectly for any ISO-NE Forward Capacity Market payments or credits, any Renewable Energy Certificates or payments, any Regional Green House Gas Initiative payments or credits, and any other environmental or energy credits or payments resulting from this project. NHEC reserves the right to apply for the above-mentioned payments, certificates and/or credits and to receive such payments, certificates and/or credits for its own use.

Member designates in perpetuity NHEC as the recipient of its Renewable Energy Certificates resulting from this project so that NHEC can receive such Certificates directly from the issuer. Member designates in perpetuity NHEC as the recipient of any Regional Green House Gas Initiative payments or credits, and any other environmental or energy credits or payments resulting from this projects.

Member reserves the right to apply for and receive local, state, and/or federal tax credits, deductions, and/or exemptions.

Member attests that the project is installed and operating in conformance with any applicable building codes, if any.

Member will disclose this agreement to future purchasers of the property at which the project is located.

By signing below, member agrees to the terms listed herein.

Project Address: 307 Dorchester Rd, Lyme, NH 03768

Type of Project (Wind, Solar Hot Water, Solar PV, other): Solar PV

If other, describe:

William Ackerly  
Signature of Member

9/3/14  
Date

William Ackerly  
Member Printed Name (if Business, Print Name of Business)

# EXHIBIT E

## NHEC Approves of the Customer Sited Source Listed Below

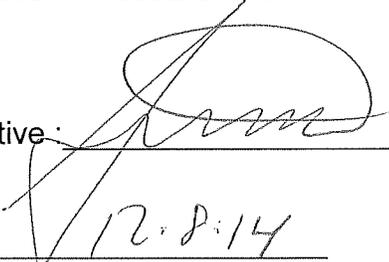
Owner Name: William Ackerly

Project Address: 307 Dorchester Rd, Lyme, NH 03768

Type of Project: Solar PV

Date REC meter set: 11/21/2014

NHEC Representative: Scott C. McNeil

NHEC Representative:   
\_\_\_\_\_

Date: 12.8.14