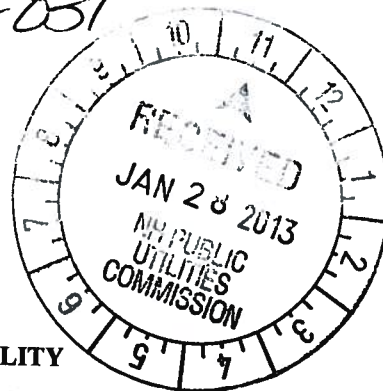


DE13-031



**Pursuant to New Hampshire Admin. Code Puc 2500 Rules**

**NOTE:** When completing this application electronically, using the "tab" key after completing each answer will move the cursor to the next blank to be filled in. If a question is not applicable to your facility, then check the box next to N/A.

- Page 1 of 3

- (City) (State) (Zip Code)
9. Telephone number: 603-387-4218
10. Facsimile number: \_\_\_\_\_
11. Email address: \_\_\_\_\_
12. Equipment  
Vendor's Name: Snow Dragon Renewable Energy
13. Business Address: (1) 18 New Road  
(2) \_\_\_\_\_  
(3) \_\_\_\_\_  
Meredith NH 03253  
(City) (State) (Zip Code)
14. Telephone number: 603-630-3003
15. Facsimile number: \_\_\_\_\_
16. Email address: albert@snowdragon-re.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


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:

 Scott C. McNeil 1.24.13

# EXHIBIT B

Sally A Smith  
10 Sky Watch Road  
Center Harbor, NH 03226

Equipment:	12	Solar World Sunmodule SW 250 watt solar panels
	1	Xantrex XW4548 inverter
	8	6 volt deep cycle batteries
	1	remote pedestal mounting rack
	1	Cutler Hammer 40 amp breaker for inverter
	2	100 amp meter enclosure for REC meters

REC meter:	1	Elster Type R2S hour meter # 695540 serial# 16029099 start read 00000
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	1	Elster Type R2S hour meter # 695539 serial# 16029098 start read 00000
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**Please note that REC metering PV with battery backup requires 2 meters in most cases. The sum of each meter is the total output.**

# 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: Sally Smith

Mail Address: 10 Sky Watch Rd.

City: Center Harbor State: NH Zip Code: 03226

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

Daytime Phone #: 1-603-832-4397

Distribution Utility: New Hampshire Electric Cooperative, Inc. Account #: \_\_\_\_\_

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

### Section 2. Generating Facility Information

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

Generator Manufacturer, Model Name & Number: Solar World, Sunmodule SW250, 250W

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

Generation output rating in Kilowatts: 3 Kw

Inverter Manufacturer, Model Name & Number: Xantrex XW 4548

Battery backup? ☒ Yes ☐ No

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

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

Proposed location of Disconnect Switch, if applicable: \_\_\_\_\_

### Section 3. Installation Information & Certification

☐ Check if owner-installed

Installation Date: 12/28/2012

Installing Electrician: Marshall Wetmore

State of NH License #: 11440M

Mail Address: 183 Ferry Road

City: Moultonborough

State: NH Zip Code: 03254

Daytime Phone #: 603-387-4218

1. 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): Albert Ducharme Date: 12/28/2012

Company: Snow Dragon Renewable Energy

Company Address: 18 New Rd. Meredith, NH 03253

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

Center Harbor N.H. (City/County)

Signed (Electrician or Town Inspector): 

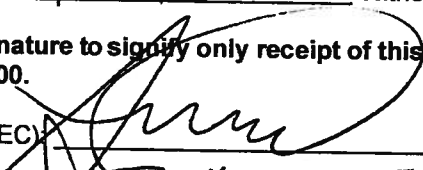
Print Name: Ken Ballman Date: 1/21/13

*In lieu of signature by inspector, a copy of final inspection certificate may be attached.*

3. The initial start-up test required by PUC 905.04 has been successfully completed.

Completed on 1/22/13 Witnessed By 

4. 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 Morin Date: 1.22.13

Signed (Electricity Supplier Representative): \_\_\_\_\_

Date: \_\_\_\_\_

5. Interconnection Date: 1.22.13

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:  Date: 12/28/12

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: Sally Smith

**NEW HAMPSHIRE ELECTRIC COOPERATIVE'S (NHEC) 2012 SOLAR  
PHOTOVOLTAICS (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: 10 Sky Watch Rd. Center Harbor, NH 03226

Date Installed (completion): \_\_\_\_\_

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

If other, describe:

Sally A. Smith  
Signature of Member

11/29/12  
Date

Sally Smith  
Member Printed Name (if Business, Print Name of Business)

# EXHIBIT E

## NHEC Approves of the Customer Sited Source Listed Below

Owner Name: Sally A Smith

Project Address: 10 Sky Watch Rd, Center Harbor, NH 03226

Type of Project: Solar PV

Date REC meter set: 1/22/13

NHEC Representative: Scott C. McNeil

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

Date: 1.24.13