

STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

FOR CUSTOMER-SITED RENEWABLE ENERGY SOURCE ELIGIBILITY

Pursuant to New Hampshire Admin. Code Puc 2500 Rules

Pursuant to Puc 202, the signed application shall be filed with the Executive Director and Secretary of the New Hampshire Public Utilities Commission (Commission). To ensure that your submitted application is complete, please read RSA 362-F and N.H. Code Admin. Rules Puc 2500 before filling out this application. It is the burden of the applicant to provide timely, accurate and complete information as part of the application process. Any failure by the applicant to provide information in a timely manner may result in the Commission dismissing this application without prejudice.

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.

1. **ELIGIBILITY CLASS APPLIED FOR:** I II

2. Applicant's legal name: Mt Washington Observatory

3. Residential or (1) 2779 White Mountain Highway
 Business Address: (2) _____
 (as applicable to (3) _____
 the site of the
 renewable energy
 facility) North Conway NH 03860
(City) (State) (Zip Code)

4. Telephone number: 603-638-4760

5. Facsimile number: _____

6. Email address: ed_bergeron@yahoo.com

7. Installer's Name: Rodney Smith

8. Business Address: (1) 241 US Route 3
 (2) _____
 (3) _____
Colebrook NH 03576

- (City) (State) (Zip Code)
9. Telephone number: 603-249-8698
10. Facsimile number: _____
11. Email address: _____
12. Equipment
Vendor's Name: Smart Energy of New England Inc
13. Business Address: (1) 4 Titus Hill Road
 (2) _____
 (3) _____
Colebrook NH 03576
 (City) (State) (Zip Code)
14. Telephone number: 800-608-5840
15. Facsimile number: _____
16. Email address: info@smartenergy.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

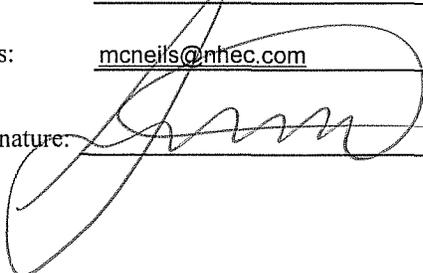
31. Preparer's Signature:  9.4.14

EXHIBIT B

Mt Washington Observatory
2779 White Mountain Highway
North Conway, NH 03860

Equipment:	110	Canadian Solar CS6P-255P solar panels
	110	Enphase Energy M215 inverters
	1	roof mounting rack
	1	Challenger 120 amp breaker for inverters
	1	100 amp meter enclosure for REC meter
REC meter:	1	Elster Type R2S watt-hour meter # 613734 serial# 13731237 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: MT Washington Observatory

Mail Address: 2779 White Mountain Hwy

City: North Conway State: NH Zip Code: [REDACTED] 03870

Facility Location (if different from above): _____

Daytime Phone #: 603-356-2137

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

Electricity Supplier (ES) _____ Account #: _____

Section 2. Generating Facility Information

Generator Type (check one): Solar Wind _____ Hydro _____

Generator Manufacturer, Model Name & Number: Canadian Solar Model CS6P-255P

Number of Phases of Unit: Single, Three or Other: 3 Phase

Generation output rating in Kilowatts: 28.05 kw

Inverter Manufacturer, Model Name & Number: Enphase Model M215-60-SIE-S2X

Battery backup? 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

1. Installer Check if owner-installed

Installation Date: 6/3/14

Installing Electrician: Rodney G Smith

State of NH License #: 10771M

Mail Address: 243 US Route 3

City: Stewartstown

State: NH Zip Code: 03576

Daytime Phone #: 603-246-8698

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): [Signature]
Name (printed): David Belanger Date: 6/6/14
Company: Smart Energy of New England Inc
Company Address: 4 Titus Hill Rd, Colebrook NH 03576

3. The system has been installed in compliance with the local Building/Electrical Code of
(City/County) North Conway / Coos County

Signed (Electrician or Town Inspector): [Signature]
Print Name: Rodney G Smith Date: 6/5/14

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 6/30/14 Witnessed By David Belanger

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

Signed (NHEC): [Signature]
Print Name: SCOTT MORRIS Date: 6.2.14
Signed (Electricity Supplier Representative): _____
Date: _____

6. Interconnection Date: 6.2.14

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: [Signature] Date: 6/16/14

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

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, for a period of 12 years, 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, for a period of 12 years, 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, for a period of 12 years, 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 project.

After the 12 year period, the member will offer the right of first refusal to NHEC for the purchase of the REC's generated by the original PV installation. It will be the member's responsibility to notify NHEC in writing of the member's desire to transition from granting the Renewable Energy Certificates to offering NHEC the rights of first refusal on purchasing the REC's. If written notice is not received by NHEC within 30 days of the expiration of the granting period, NHEC will assume the member desires to continue to grant the rights of the REC's to NHEC until such time they notify NHEC otherwise.

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: 2779 White Mt. Hwy., North Conway, NH 03860

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

If other, describe:

Scott Henley
Signature of Member

4/14/14
Date

Scott Henley
Mount Washington Observator
Member Printed Name (if Business, Print Name of Business)

EXHIBIT E

NHEC Approves of the Customer Sited Source Listed Below

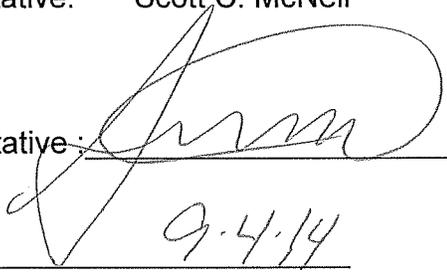
Owner Name: Mt Washington Observatory

Project Address: 2779 White Mt Hwy, North Conway, NH 03860

Type of Project: Solar PV

Date REC meter set: 6/2/2014

NHEC Representative: Scott C. McNeil

NHEC Representative: 

Date: 9.4.14