REC 15-204

STATE OF NEW HAMPSHIRE
PUBLIC UTILITIES COMMISSION

NHPUC 1JUN15PM2:28

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: Paula Wanzer

3. Residential or Business Address: (as applicable to the site of the renewable energy facility)
   (1) 82 Waukewan Street
   (2)
   (3)
   Meredith (City) NH (State) 03253 (Zip Code)

4. Telephone number: 603-279-7829

5. Facsimile number:

6. Email address: ucanu@myfairpoint.net

7. Installer's Name: Marshall Wetmore

8. Business Address:
   (1) 113 Ferry Road
   (2)
   (3)
   Moultonboro NH 03254

(City) (State) (Zip Code)

9. Telephone number: 603-387-4218

10. Facsimile number:

11. Email address:

12. Equipment Vendor's Name: Planet Green LLC

13. Business Address: (1) 8 North View Drive

(2)

(3)

Meredith NH 03253
(City) (State) (Zip Code)

14. Telephone number: 603-279-3344

15. Facsimile number:

16. Email address:

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: [X]

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: 5·29·15

EXHIBIT B

Paula Wanzer
82 Waukewan St
Meredith, NH 03253

Equipment:	20	BP 230W solar panels
	1	Fronius IV Uni 5.0 inverter

REC meter:	1	Elster Type R2S watt-hour meter # 699342 serial# 17943953 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: Paula Wanzer

Mail Address: 82 Waukewan Street

City: Meredith State: NH, Zip Code: 03253

Facility Location (if different from above): _____

Daytime Phone #: 603-279-7829

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

Electricity Supplier (ES) _____ Account #: _____

Section 2. Generating Facility Information

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

Generator Manufacturer, Model Name & Number: BP, 230, PolyC

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

Generation output rating in **Kilowatts**: 4.6

Inverter Manufacturer, Model Name & Number: Fronius IV Uni 5.0

Battery backup? ☐ Yes ☒ No

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

Proposed location of Disconnect Switch, if applicable: At or near external meter

Section 3. Installation Information & Certification

☐ Check if owner-installed

Installation Date: 9 September 2013

Installing Electrician: Marshall Wetmore

State of NH License #: 11440M

Mail Address: 113 Ferry Road

City: Moultonboro

State: NH Zip Code: 03254

Daytime Phone #: _____

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): John Ramsey Date: 19 Sept 2013

Company: Planet Green

Company Address: 169 Daniel Webster Highway, Suite 15, Meredith, NH 03253

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

Meredith (City/County)

Signed (Electrician or Town Inspector): _____

Print Name: William Fonley Date: 12.16.13

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 12/16/13 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: Jon Merrill Date: 12.31.13

Signed (Electricity Supplier Representative): _____

Date: _____

5. Interconnection Date: 12.31.13

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: Pamela Wanger **Date:** 9-13-13

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

RENEWABLE ENERGY CERTIFICATE MEMBER AGREEMENT

THIS AGREEMENT is hereby entered into this 14 day of APRIL 2015 ("Effective Date") between New Hampshire Electric Cooperative, Inc. (herein "NHEC"), having principal offices at 579 Tenney Mountain Highway, Plymouth, NH 03264 and its member, PAULA WANZER with account number _____ (herein "Member) (collectively herein the "Parties").

Whereas, Member has installed, or is in the process of installing, solar photovoltaic, wind or other renewable electric generation equipment at its service location as a member of NHEC ("Customer Sited Renewable Resource") as described in Appendix A.

Whereas, NHEC desires to facilitate its member's renewable generation activities and desires to obtain RECs and encourage renewable generation in a manner most beneficial to all it members. NHEC has received New Hampshire Public Utilities Commission ("NHPUC") approval as an Independent Monitor as that term is defined by the NHPUC rule 2500.

Now, therefore, in accordance with the foregoing and in consideration of the mutual promises and agreements set forth herein, NHEC and Member agree to the following provisions.

1. Metering

Member will install or cause to be installed a meter socket at an external, reasonably accessible location electrically connected in such a way as to measure the electrical energy produced by the Customer Sited Renewable Source.

NHEC will install, maintain and read revenue-quality meters which meet the regulatory requirements to record the generation of the Customer Sited Renewable Source.

2. Member Options

Member agrees to the following option (as indicated by marking an "X" at one option below):

_____ A. NHEC *will* charge, and Member will pay, a monthly "Monitoring Fee" (currently $11.00 per month) as applicable at the time of billing. This fee will be charged as part of Member's normal billing from NHEC. This fee is subject to change by the NHEC Board of Directors. The applicable fee can be found in NHEC Schedule of Fees and Charges. NHEC will provide the Member with an annual report of the generation of the Customer Sited Renewable Source. Under this option, no application or reporting will be made to the NHPUC; therefore, no Renewable Energy Certificates are created. The collection of data and reporting is for informational purposes only.

_____ B. NHEC, with cooperation and assistance from Member, will complete and file an application with the NHPUC to request certification of the Customer Sited Renewable Source for production of RECs. Once approved by the NHPUC and in accordance with the law, rules and regulations, at least annually NHEC will report the generation of the Customer Sited Renewable Source to the NHPUC, the New England Power Pool Generation Information System ("GIS") and the Member. NHEC will retain ownership of the RECs reported. NHEC *will not* charge Member the Monitoring Fee. Member agrees to forfeit rights to market or advertise the Customer Sited Renewable Resource's host facility as being powered by a renewable, alternative, clean or environmentally friendly source, in accordance with applicable laws regarding REC ownership and retirement. Member warrants that it has not sold the RECs to any other entity.

_X_ C. NHEC *will* charge, and Member will pay, a monthly "Monitoring Fee" (currently $11.00 per month) as applicable at the time of billing. This fee will be charged as part of Member's normal billing from NHEC. This fee is subject to change by the NHEC Board of Directors. The applicable fee can be found in NHEC Schedule of Fees and Charges. NHEC, with cooperation and assistance from Member, will complete and file an application with the NHPUC to request certification of the Customer Sited Renewable Source for production of RECs. Once approved by the NHPUC and in accordance with the law, rules and regulations, at least annually NHEC will report the generation of the Customer Sited Renewable Source to the NHPUC, the New England Power Pool Generation Information System ("GIS") and the Member. NHEC will retain ownership of the RECs reported. Member agrees to forfeit rights to market or advertise the Customer Sited Renewable Resource's host facility as being powered by a renewable, alternative, clean or environmentally friendly source, in accordance with applicable laws regarding REC ownership and retirement. Member warrants that it has not sold the RECs to any other entity. Annually after the annual report to the NHPUC has been completed, NHEC will pay to Member, or credit Member's electric service account, the Applicable REC Payment Price (see Article 5 for definition) for each REC produced (measured in whole megawatt-hours of generation only, in accordance with NEPOOL GIS rules).

_____ D. NHEC *will* charge, and Member will pay, a monthly "Monitoring Fee" (currently $11.00 per month) as applicable at the time of billing. This fee will be charged as part of Member's normal billing from NHEC. This fee is subject to change by the NHEC Board of Directors. The applicable fee can be found in NHEC Schedule of Fees and Charges. It is Member's responsibility to complete and file the application with the NHPUC to request certification of the Customer Sited Renewable Source for production of RECs. NHEC will provide information in its possession to assist Member with application, if needed. Member will provide NHEC with a copy of the NHPUC's communication regarding certification of the Customer Sited Renewable Source. NHEC shall be under no obligation to provide data or reports until such NHPUC communication has been received to assure compliance with applicable laws, rules and regulations. If Member is selling or otherwise transferring ownership of the RECs to another entity, Member shall notify NHEC regarding that entity's identity, quantity, term and any other information reasonably requested by NHEC in order for NHEC to transfer Member's RECs to the other entity utilizing the NEPOOL GIS in accordance the applicable laws, rules and regulations. NHEC will act only in accordance with information provided in writing by Member. Member must notify NHEC regarding the entity or any changes thereof at least 45 days before transfer is to be made. The accuracy and timeliness of all such information (which may effect the accuracy and timeliness of transfers

which are made in the NEPOOL GIS and may effect the value, if any, of such transactions) shall be solely the Member's responsibility.

3. Term

The Term of this Agreement shall begin on the Effective Date and continue perpetually until either Party provides the other Party with 90 days written notice to terminate this Agreement, or until Member terminates his electric service account with NHEC for service at the location of the Customer Sited Renewable Source.

4. Additional Member Responsibilities

Member shall notify NHEC of its intent to change its option as determined in Article 2. Member and NHEC shall execute a replacement Agreement when such a change is made.

Member shall notify NHEC of any intention to transfer ownership of the service location (for example, if the Member advertises or otherwise lists the property for sale).

Member shall notify NHEC of any changes to equipment relative to the Customer Sited Renewable Source including, but not limited to, increase in capacity, removal or major renovation.

5. Applicable REC Payment Price

Annually, NHEC will determine prices it is willing to pay for RECs in accordance with this Agreement. This "Applicable REC Payment Price" will be based, in part, on the type of generation (solar, wind) and, therefore, on Class of REC it is certified as by the NHPUC. The Applicable REC Payment Price shall be valid for a given calendar year only.

IN WITNESS WHEREOF, and intending to be legally bound, the Parties have executed this Agreement by their undersigned duly authorized representatives as of the Effective Date hereof.

Member	**New Hampshire Electric Cooperative, Inc.**
Signature: Paula Wanzer	Signature: 4.14.15
Name: PAULA WANZER	Name: SCOTT MCNEIL
Title: MEMBER	Title:

$45.00 Per MWH 4.14.15

EXHIBIT E

NHEC Approves of the Customer Sited Source Listed Below

Owner Name: Paula Wanzer

Project Address: 82 Waukewan St, Meredith, NH 03253

Type of Project: Solar PV

Date REC meter set: 4/14/2015

NHEC Representative: Scott C. McNeil

NHEC Representative: _____

Date: 5.29.15