

6/13/2014

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

Dear Ms. Howland,

As a follow up to my recent correspondence, the commission asked for formal documents regarding additions to PV systems already approved for Class II REC's. Enclosed are supplemental Class II REC applications for additions to the nameplate capacities. I hope the filing will be sufficient for approval.

Please contact me if you have questions.

Thanks,

Scott C McNeil
Program Administrator – Technical
New Hampshire Electric Cooperative, Inc
579 Tenney Mountain Highway
Plymouth, NH 03264
603-536-8608
mcneils@nhec.com

NHEC Nameplate Capacity Additions 06-09-12 through 12-02-13

|            |               | White Wallieplate Capa | Total Francisco | o os an emong |           |            |                |
|------------|---------------|------------------------|-----------------|---------------|-----------|------------|----------------|
|            |               |                        |                 |               |           |            |                |
|            | NH PUC        |                        | Nameplate       |               | New       |            | Effective Date |
|            | Certification |                        | capacity on     | Nameplate     | nameplate | Date of    | to Produce     |
| Docket #   | Number        | Name                   | file            | addition      | capacity  | addition   | RECs           |
|            |               |                        |                 |               |           |            |                |
| DE 09-218  | NH-II-09-053  | Kim Frase              | 4.9             | 4.32          | 9.22      | 6/9/2012   | 11/9/2009      |
| DE 10-103  | NH-II-10-048  | Brian Morgan           | 4.73            | 1.29          | 6.02      | 10/10/2010 | 4/12/2010      |
| DE 10-234  | NH-II-10-105  | Pat Russell            | 4.8             | 2.42          | 7.22      | 5/5/2011   | 9/7/2010       |
| DE 10-291  | NH-II-10-114  | Steven Olafsen         | 4.62            | 2.31          | 6.93      | 6/5/2011   | 10/27/2010     |
| DE 10-332  | NH-II-11-001  | Ellen Rancourt         | 4.6             | 0.46          | 5.06      | 6/6/2011   | 12/20/2010     |
| DE 10-333  | NH-II-11-002  | Christopher Williams   | 4.6             | 2.3           | 6.9       | 6/18/2011  | 12/20/2010     |
| DE 11-172  | NH-II-11-026  | David Scerra           | 4.14            | 4.14          | 8.28      | 2/15/2012  | 6/20/2011      |
| DE 11-205  | NH-II-11-031  | Melanie Ratcliffe      | 6.58            | 3.416         | 9.996     | 4/17/2013  | 9/15/2011      |
| DE 11-244  | NH-II-11-040  | James Buckland         | 4.8             | 1.92          | 6.72      | 2/10/2012  | 10/31/2011     |
| DE 12-228  | NH-II-12-042  | Adam Hildebrand        | 4.59            | 0.255         | 4.845     | 7/13/2012  | 7/26/2012      |
| DE 12-280% | NH-II-12-072  | David Downs            | 4.95            | 3.6           | 8.55      | 10/19/2012 | 9/24/2012      |
| DE 12-336  | NH-II-12-086  | Herbert Sallett        | 4.9             | 2.45          | 7.35      | 1/11/2013  | 11/16/2012     |
| DE 13-013  | NH-II-13-014  | Eckhard Straeter       | 4.9             | 11            | 15.9      | 4/8/2013   | 1/14/2013      |
| DE 13-014  | NH-II-13-015  | Nathan Mulherin        | 4.9             | 0.52          | 5.42      | 1/3/2013   | 1/14/2013      |
| DE 13-062  | NH-II-13-029  | John Carmody           | 4.9             | 2.45          | 7.35      | 1/16/2013  | 2/27/2013      |
| DE 13-208  | NH-II-13-070  | Dan Lake               | 5.46            | 0.52          | 5.98      | 6/5/2013   | 7/19/2013      |
| DE 13-287  | NH-II-13-109  | Carol Sullivan         | 7.95            | 3.975         | 11.925    | 11/20/2013 | 10/8/2013      |
| DE 13-331  | NH-II-13-122  | Bill Morse             | 6.12            | 6.12          | 12.24     | 11/27/2013 | 11/25/2013     |
| DE 13-332  | NH-II-13-123  | David Tofts            | 8.829           | 9.3           | 18.129    | 12/2/2013  | 11/25/2013     |
|            | Total         |                        | 101.269         | 62.766        | 164.035   |            |                |

### STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION DE 13-062 SUPPLEMENTAL

#### 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. | ELIGIBILIT   | ſΥ   | CLASS APPLIED FOR:                                 | XII |  |
|----|--|------|--|-----|--|
| 2. | Applicant's legal na   | ame: | John David Carmody                                 |     |  |
| 3. | Residential or   | (1)  | 233 Prescott Road                                  |     | The state of the s |
|    | Business Address:<br>(as applicable to<br>the site of the<br>renewable energy<br>facility) |      |  |     |  |
|    |  |      | Epping NF (City)                                   |     | 03042<br>(Zip Code)  |
| 4. | Telephone number:  |      | 603-679-2502                                       |     |  |
| 5. | Facsimile number:  |      |  |     |  |
| 6. | Email address:   |      | <u>N/A</u>   |     |  |
| 7. | Installer's Name:  |      | William Levay                                      |     | AND THE RESERVE OF THE PERSON  |
| 8. | Business Address:  | (1)  | 7 Commercial Drive                                 |     | and the second s |
|    |  | (2)  | MANUFACTOR AND |     |  |
|    |  | (3)  |  |     |  |
|    |  |      | Exeter N   |     | 03833  |

|            |   |      | (City)                                      | (State)                               | (Zip Code)          |
|------------|---|------|---|---------------------------------------|---------------------|
| 9.         | Telephone number:                             |      | 603-501-1822                                |                                       |                     |
| 10.        | Facsimile number:                             |      |   |                                       |                     |
| 11.        | Email address:                                |      |   |                                       |                     |
| 12.        | Equipment<br>Vendor's Name:                   |      | ReVision Energy                             |                                       |                     |
| 13.        | Business Address:                             |      | 7 Commercial Drive                          |                                       |                     |
|            |   | (3)  | Exeter (City)                               |                                       |                     |
| 14.        | Telephone number:                             |      | 207 221 6342                                |                                       | (Zip Code)          |
| 15.        | Facsimile number:                             |      |   |                                       |                     |
| 16.<br>17. | Email address:<br>Independent Monito<br>Name: | or's | New Hampshire Electric Cooperative          | 1                                     |                     |
| 18.        | Business Address:                             | (1)  | 579 Tenney Mountain Highway                 |                                       |                     |
|            |   | (2)  |   |                                       |                     |
|            |   | (3)  |   |                                       |                     |
|            |   |      | Plymouth (City)                             | NH<br>(State)                         | 03264<br>(Zip Code) |
| 19.        | Telephone number:                             |      | 800-698-2007                                |                                       |                     |
| 20.        | Facsimile number:                             |      | 603-536-8698                                | /                                     |                     |
| 21.        | Email address:                                |      |   |                                       |                     |
| 22.        | The ISO-New Engl                              | and  | asset identification number, if applicable: | · · · · · · · · · · · · · · · · · · · | or N/A: <b>X</b>    |
| 23.        |   |      |   | or N/A:                               |                     |

| 24. | wind generation   | solar hot water other generation.  ation, 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") <b>ATTACHED</b>            |  |  |  |
| 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               |  |  |  |
| 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. | Ms. Debra A<br>Executive D<br>State of Nev<br>Public Utilit<br>21 S. Fruit S  | Pirector and Secretary  W Hampshire ties Commission                                      |  |  |
| 30. | Preparer's Information  | n:   |  |  |
|     | Name  | e: Scott C. McNeil   |  |  |
|     | Title   | e: 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:   | Jun 6.12.14  |  |  |
|     |   |  |  |  |

# EXHIBIT B SUPPLEMENTAL

John David Carmody 233 Prescott Road Epping, NH 03042

#### Equipment Addition:

- 10 Canadian Solar CS6P-245M solar panels
- Enphase M215 inverters

# EXHIBIT C SUPPLEMENTAL



## 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: JOYNINE & DAVE CARRIONY   |
| Mail Address: 233 Prescort RD   |
| City: CPPINCY State: MHZip Code: 03042  |
| Facility Location (if different from above):  |
| Daytime Phone #: 603 679-2502   |
| Distribution Utility: New Hampshire Electric Cooperative, Inc. Account #:             |
| Electricity Supplier (ES) Account #:  |
| Section 2. Generating Facility Information  |
| Generator Type (check one): Solar Hydro   |
| Generator Manufacturer, Model Name & Number: CTAVADI ATS SOCAVE                       |
| Number of Phases of Unit: Single, Three or Other: SINGLE                              |
| Generation output rating in Kilowatts: 2-4-5  |
| Inverter Manufacturer, Model Name & Number:   |
| Battery backup?   Yes No  |
| Will a generator Disconnect Switch accessible to the utility be installed?            |
| 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:  |
| Installing Electrician: RENSI'M ENEGROY   |
| State of NH License #: \\\ 3139V  |
| Mail Address: Commetrial DR   |
| City: EXETEN  |
| State: Mt. trin Code: 03633   |

| Daytime Phone #: 603-501-1622  |
|--|
| 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): KINNY CONNETTE Date: 111613  |
| Company: RENSICH EVERUSU.  |
| Company Address: 1 Commercial Dr 3333  |
| 2 The system has been installed in compliance with the local Building/Electrical Code of                                     |
| City/County)   |
| Signed (Electrician or Town Inspector):  |
| Print Name: Davus S. Perlata Date: 29 WARD 2013  |
| 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 3/2a/13 Witnessed By 3/Lee Joey   |
| 4. Utility signature to signify only receipt of this form, in compliance with the Commission's net metering rules PUC 900    |
|  |
| Print Name: Low Z. May 1. Date: 1.16.13  |
| Print Name: VICOV 2, VVAVAII Date: 170772  |
| Signed (Electricity Supplier Representative):  |
| Date:  |
| 5. Interconnection Date: 1/16/13   |
| 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: 1111 Date: 3/29/10/3   |
| THE ELIGIBLE CUSTOMER-GENERATOR SHALL PROVIDE NEW HAMPSHIRE ELECTRIC CO- OP WITH A   |

## EXHIBIT E SUPPLEMENTAL

# NHEC Approves of the Customer Sited Source Listed Below

Owner Name:

John David Carmody

Project Address: 233 Prescott Rd, Epping, NH 03042

Type of Project:

Solar PV addition

NHEC Representative:

Scott C. McNeil

NHEC Representative (signature):

Date: 6.12.14