



NHPUC MAY05'16 PM12:04

May 4, 2016

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,

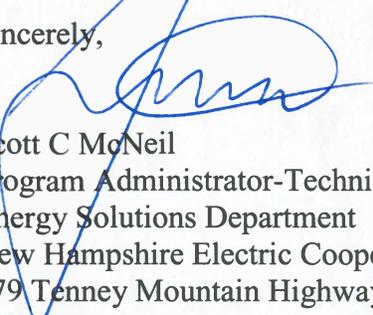
Enclosed please find 8 Class II REC expansion applications for your consideration.

Electronic copies were sent on 5/4/2016

Listed below are the docket numbers, current capacity on file, addition capacity, total installed capacity.

Docket #	current or removed	addition	total capacity
DE 10-132	4.56kW	6kW	10.56kW
DE 14-224	14.025kW	13.6kW	27.625kW
DE 12-282	16kW	12kW	28kW
DE 14-157	6kW removed	20.4kW	20.4kW
DE 09-273	4kW removed	7.6kW	7.6kW
DE 14-015	6.89kW	3.8kW	10.69kW
DE 09-244	3.28kW	1.5kW	4.78kW
DE 14-323	1.44kW	1.72kW	3.19kW

Sincerely,

 5.4.16
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

- (City) (State) (Zip Code)
9. Telephone number: 603-254-4600
10. Facsimile number: _____
11. Email address: _____
12. Equipment Vendor's Name: PAREI
13. Business Address: (1) PO Box 753
 (2) _____
 (3) _____
Plymouth NH 03264
 (City) (State) (Zip Code)
14. Telephone number: 603-536-5030
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:
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) **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. 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

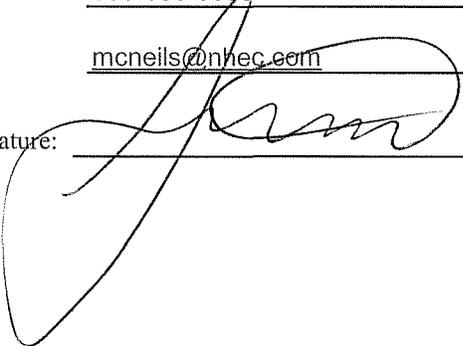
31. Preparer's Signature:  5-4-16

EXHIBIT B

Tim Gotwols
69 Prospect Ridge Road
Holderness, NH 03245

Installed

Equipment:	8	Solarworld 240W solar panels
	8	Enphase M215 inverters

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: Tim Gotwols
Mail Address: 69 Prospect Ridge Rd.
City: Holderness State: NH Zip Code: 03245
Facility Location (if different from above): _____
Daytime Phone #: 536-1585
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: Solar World 240W
Number of Phases of Unit: Single, Three or Other: Single
Generation output rating in AC & DC Kilowatts: 1.72 kW AC 1.92 kW DC
Inverter Manufacturer, Model Name & Number: (8) Enphase Micro Inverters M215
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: 5-27-15
Installing Electrician: Mauchly Electric
State of NH License #: NH 10931M
Mail Address: 6 Smith St.
City: Plymouth
State: NH Zip Code: 03264
Daytime Phone #: 603-254-4600

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): Sandra Jones PAREL Date: 4/29/15
Company: Plymouth Area Renewable Energy Initiative
Company Address: PO BOX 753 Plymouth, NH 03264

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

(City/County) Holderness, Grafton
Signed (Electrician or Town Inspector): [Signature]
Print Name: John L. Murchy Date: 5-27-15

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 5-27-15 Witnessed By [Signature]

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: JOHN McAVEL Date: 6-11-15
Signed (Electricity Supplier Representative): _____
Date: _____

6. Interconnection Date: 6-11-15

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: 4/29/15

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 E

NHEC Approves of the Customer Sited Source Listed Below

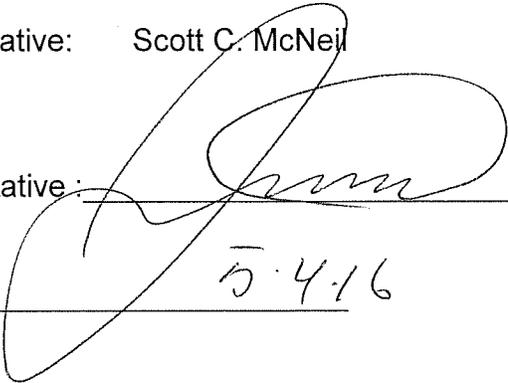
Owner Name: Tim Gotwols

Project Address: 69 Prospect Ridge Rd, Holderness, NH 03245

Type of Project: Solar PV

Date of inspection: 6/11/2015

NHEC Representative: Scott C. McNeil

NHEC Representative: 

Date: _____

5.4.16