

- (City) (State) (Zip Code)
9. Telephone number: 603-284-6618
10. Facsimile number: _____
11. Email address: kfrase@hughes.net
12. Equipment
Vendor's Name: Frase Electric LLC
13. Business Address: (1) 789 Whittier Highway
 (2) _____
 (3) _____
- South Tamworth NH 03883
 (City) (State) (Zip Code)
14. Telephone number: 603-284-6618
15. Facsimile number: _____
16. Email address: kfrase@hughes.net
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

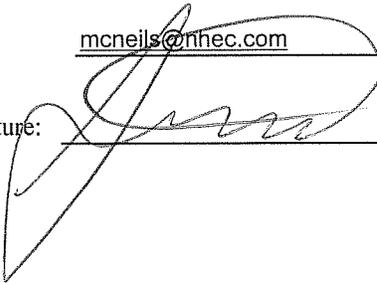
31. Preparer's Signature:  SCOTT MCNEIL 1-11-13

EXHIBIT B

Nathan Mulherin
2494 Buffalo Road
Rumney, NH 03226

Equipment:	19	Suniva OPT 260-60-4-110B solar panels
	1	Solar Edge SE 500AUS inverter
	1	roof mounting rack
	1	Square D 30 amp breaker for inverter
	1	Anchor 100 amp meter enclosure for REC meter

REC meter:	1	Elster Type R2S hour meter # 678182 serial# 15158415 start read 00000
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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: Nathan Mulherin
Mail Address: 2494 Buffalo Road
City: Rumney State: NH Zip Code: 03266
Facility Location (if different from above): _____
Daytime Phone #: 603-786-9848
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: SUNIVA OPT 260-60-4-100 B
Number of Phases of Unit: Single Three or Other: _____
Generation output rating in Kilowatts: 4.94 kW
Inverter Manufacturer, Model Name & Number: SOLAR EDGE SES00AUS w/ optimizer
Battery backup? Yes No # OP 300 - w/
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: BASEMENT

Section 3. Installation Information & Certification

Check if owner-installed

Installation Date: 12/4/12
Installing Electrician: FRASE ELECTRIC LLC
State of NH License #: 4146 - M
Mail Address: 789 Whittier Hwy
City: So Tamworth
State: NH Zip Code: 03883

X

Daytime Phone # 603-254-6618

1. 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): Kim FRASE Date: 12/3/12

Company: FRASE ELECTRICAL LLC

Company Address: 289 Whittier Hwy

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

Rumney / Grafton (City/County)

Signed (Electrician or Town Inspector): [Signature]

Print Name: Kim FRASE Date: 1/8/13

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 12/4/12 Witnessed By [Signature]

4. 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 McNeil Date: 12-5-12

Signed (Electricity Supplier Representative): _____

Date: _____

5. Interconnection Date: 12-5-12

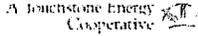
Applicant agrees to install and operate the system in accordance with PUC 900.

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: 12/4/12

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: Nathan Mulherin

**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: 2494 Buffalo Rd, Rumney NH

Date Installed (completion): 12.5.12

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

If other, describe:

Nathan Mulherin
Signature of Member

10/19/12
Date

Nathan Mulherin
Member Printed Name (if Business, Print Name of Business)

EXHIBIT E

NHEC Approves of the Customer Sited Source Listed Below

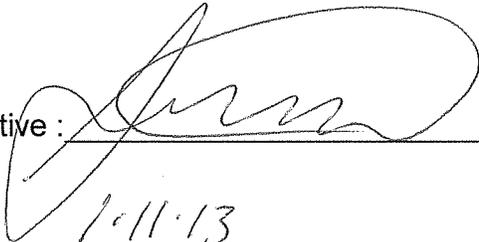
Owner Name: Nathan Mulherin

Project Address: 2494 Buffalo Rd, Rumney, NH 03266

Type of Project: Solar PV

Date REC meter set: 12/5/12

NHEC Representative: Scott C. McNeil

NHEC Representative : 

Date: 1-11-13