

# 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 applicatiable to your facility, then check the box next to N/A.

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

2. Applicant's legal name: Stephen Kauffman

3. Residential or        (1) 45 Windleblo Road

Business Address:    (2) \_\_\_\_\_

(as applicable to    (3) \_\_\_\_\_  
the site of the

renewable energy

facility)                      Mirror Lake                                      NH                                      03853

(City)                                      (State)                                      (Zip Code)

4. Telephone number: 239-253-4642

5. Facsimile number: \_\_\_\_\_

6. Email address: \_\_\_\_\_

7. Installer's Name: Kim Frase

8. Business Address: (1) 789 Whittier Highway

(2) \_\_\_\_\_

(3) \_\_\_\_\_

South Tamworth                                      NH                                      03883

- (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: Field 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 C. McNeil 9-21-12

# EXHIBIT B

Stephen Kauffman  
45 Windleblo Road  
Mirror Lake, NH 03853

Equipment:	21	SunPower 230 BK solar panels
	1	SunPower PVI 5000 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 CL-200 hour meter # 634961 serial# 14093499 start read 00021
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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: Stephen + Hilary Kauffman  
Mail Address: 2922 Indigobush Way  
City: Naples State: FL Zip Code: 34105  
Facility Location (if different from above): 45 Windleblo Rd, Mirror Lake, NH 03853  
Daytime Phone #: (239) 253-4642  
Distribution Utility: New Hampshire Electric Cooperative, Inc. Account #: \_\_\_\_\_  
Electricity Supplier (ES) \_\_\_\_\_ Account #: \_\_\_\_\_

### Section 2. Generating Facility Information

Generator Type (check one): Solar  Wind \_\_\_\_\_ Hydro \_\_\_\_\_  
Generator Manufacturer, Model Name & Number: SunPower 230 BK  
Number of Phases of Unit: Single (Single, Three or Other: \_\_\_\_\_)  
Generation output rating in Kilowatts: 4830  
Inverter Manufacturer, Model Name & Number: SunPower PVI 5000  
Battery backup?  Yes  No  
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: ON INVERTER IN GARAGE

### Section 3. Installation Information & Certification

Check if owner-installed  
Installation Date: 7/25/12  
Installing Electrician: Frase Electric LLC  
State of NH License #: 4146  
Mail Address: 789 Whittier Hwy  
City: So. Tamworth  
State: NH Zip Code: 03883

Daytime Phone #: 603-284-6618

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: \_\_\_\_\_

Company: FRASE ELECTRIC LLC

Company Address: 289 Whittier Hwy

2. The system has been installed in compliance with the local Building/Electrical Code of Tuftsboro (City/County)

Signed (Electrician or Town Inspector): [Signature]

Print Name: JACK PARSONS Date: 2-25-12

*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 7/25/12 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 MERRILL Date: 7-30-12

Signed (Electricity Supplier Representative): \_\_\_\_\_

Date: \_\_\_\_\_

5. Interconnection Date: 7-30-12

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: 7/25/12

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: Stephen Kauffman

**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: 45 Windle Bio Rd

Date Installed (completion): 7/25/12

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

If other, describe:

[Signature]  
Signature of Member

07-27-12  
Date

Stephen Kauffman  
Member Printed Name (if Business, Print Name of Business)

# EXHIBIT E

## NHEC Approves of the Customer Sited Source Listed Below

Owner Name: Stephen Kauffman

Project Address: 45 Windleblo Rd, Mirror Lake, NH 03853

Type of Project: Solar PV

Date REC meter set: 7/30/12

NHEC Representative: Scott C. McNeil

NHEC Representative :   
\_\_\_\_\_

Date: ~~9.21.12~~ 9.21.12  
\_\_\_\_\_