

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

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

2. Applicant's legal name: John S Derr

3. Residential or (1) 66 Kimball Island

Business Address: (2) _____
(as applicable to the site of the (3) _____
renewable energy facility)

<u>Center Harbor</u> (City)	<u>NH</u> (State)	<u>03226</u> (Zip Code)
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4. Telephone number: 603-253-6454

5. Facsimile number: _____

6. Email address: shakyace@yahoo.com

7. Installer's Name: Frase Electric LLC

8. Business Address: (1) 789 Whittier Highway
(2) _____
(3) _____

<u>South Tamworth</u>	<u>NH</u>	<u>03883</u>
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9. Telephone number: 603-284-6618

10. Facsimile number: _____

11. Email address: _____

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: _____

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

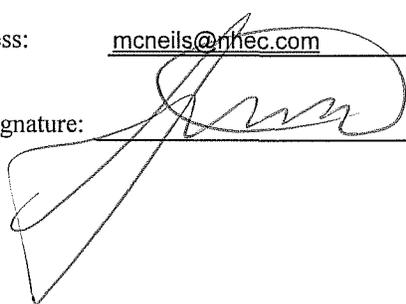
31. Preparer's Signature:  9.26.14

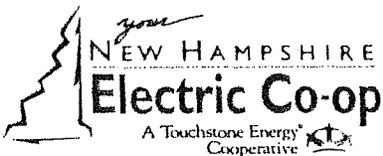
EXHIBIT B

John S Derr
66 Kimball Island
Center Harbor, NH 03226

Equipment:	14	Solar World Sunmodule 280 mono solar panels
	14	Enphase M250 inverters
	1	roof mounting rack
	1	Siemens 20 amp breakers for inverters
	1	100 amp meter enclosure for REC meter

REC meter:	1	Elster Type R2S watt-hour meter # 698287 serial# 17754708 start read 000000
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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: John S. Derr

Mail Address: 19 Escena Dr

City: Tijeras, NH State: NH Zip Code: 87059

Facility Location (if different from above): 66 Kimball Island, Center Harbor, NH 03226

Daytime Phone #: 603-253-6454; 505-281-0969

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 - Sunmodule 280 mono

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

Generation output rating in Kilowatts: 3.92 KW

Inverter Manufacturer, Model Name & Number: ENPHASE m250-60-2LL-522

Battery backup? Yes No

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

Proposed location of Disconnect Switch, if applicable: under Porch / under ARRAY

Section 3. Installation Information & Certification

1. Installer Check if owner-installed

Installation Date: 9/10/14

Installing Electrician: Frase Electric LLC

State of NH License #: 4146M

Mail Address: 789 Whitser Hwy

City: So. Tamworth

State: NH Zip Code: 03883

Daytime Phone #: 603-284-6618

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): Kim Frase Date: 9/10/14

Company: Frase Electric LLC

Company Address: 789 Whittier Hwy., So. Tamworth, NH 03883

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

(City/County) Center Harbor / Belknap

Signed (Electrician or Town Inspector): [Signature]

Print Name: KIM FRASE Date: 9/10/14

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 9/10/14 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: Scott McNeill Date: 9.12.14

Signed (Electricity Supplier Representative): _____

Date: _____

6. Interconnection Date: 9.12.14

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: Sept 12, 2014

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: John Derr

**NEW HAMPSHIRE ELECTRIC COOPERATIVE'S (NHEC) 2014 SOLAR
PHOTOVOLTAIC (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: 66 Kimball Island, Center Harbor, NH 03226

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

If other, describe:

John Derr
Signature of Member

7/28/14
Date

John S. Derr
Member Printed Name (if Business, Print Name of Business)

EXHIBIT E

NHEC Approves of the Customer Sited Source Listed Below

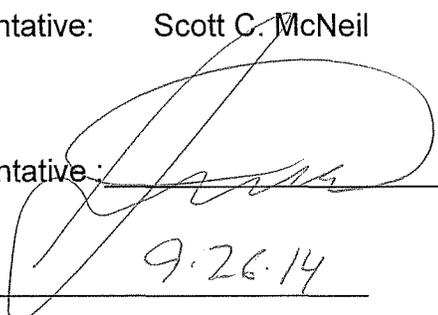
Owner Name: John S Derr

Project Address: 66 Kimball Island, Center Harbor, NH 03226

Type of Project: Solar PV

Date REC meter set: 9/12/2014

NHEC Representative: Scott C. McNeil

NHEC Representative: 

Date: 9.26.14