

# 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: Circle Program

3. Residential or (1) 36 Blanchette Lane

Business Address: (2) \_\_\_\_\_

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

renewable energy facility) Groton NH 03241  
(City) (State) (Zip Code)

4. Telephone number: 603-536-4244

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

6. Email address: kathy@circleprogram.org

7. Installer's Name: Larry Mauchly

8. Business Address: (1) 6 Smith Road

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

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

Plymouth NH 03264

- (City) (State) (Zip Code)
9. Telephone number: 603-254-4600
10. Facsimile number: \_\_\_\_\_
11. Email address: \_\_\_\_\_
12. Equipment  
Vendor's Name: Plymouth Area Renewable Energy Initiative
13. Business Address: (1) PO Box 753  
(2) \_\_\_\_\_  
(3) \_\_\_\_\_
- Plymouth (City) NH (State) 03264 (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 (City) NH (State) 03264 (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

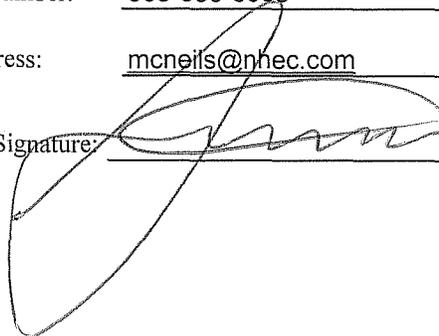
Title: Program Administrator

Company: New Hampshire Electric Cooperative, Inc.

Address: 579 Tenney Mountain Highway, Plymouth, NH 03264

Phone Number: 603-536-8608

Email Address: mcneils@nhec.com

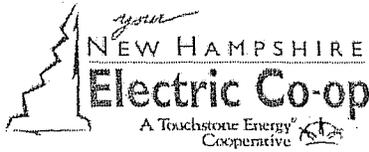
31. Preparer's Signature:  11.3.14

# EXHIBIT B

Circle Program  
36 Blanchette Lane  
Groton, NH 03241

Equipment:	18	Solarworld 275 watt solar panels
	1	Aurora PVI-4.2 kW inverter
	1	roof mounting rack
	1	GE 30 amp breaker for inverter
	1	100 amp meter enclosure for REC meter
REC meter:	1	Elster Type R2S watt-hour meter # 698325 serial# 17754746 start read 000000

# 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: CIRCLE PROGRAM

Mail Address: P.O. BOX 815

City: PLYMOUTH State: NH Zip Code: 03264

Facility Location (if different from above): 36 BLANCHETTE LN. GROTON, NH 03241

Daytime Phone #: 603-536-4244

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: Solarworld 275W

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

Generation output rating in Kilowatts: 4.95

Inverter Manufacturer, Model Name & Number: Aurora PVI-4.2kW

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: 9/29/14

Installing Electrician: MAUGHLY ELECTRIC

State of NH License #: NH 10931M

Mail Address: 6 SMITH ST.

City: PLYMOUTH

State: NH Zip Code: 03264

Daytime Phone #: 536-4109

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] Plymouth Renewable Energy Initiative  
Name (printed): PAEEI - SANDRA JONES Date: 9/19/14  
Company: Plymouth Area Renewable Energy Initiative  
Company Address: P.O. Box 753 PLYMOUTH, NH 03264

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

(City/County) Grafton / Grafton  
Signed (Electrician or Town Inspector): [Signature]  
Print Name: John L. Marchly Date: 9-24-14

*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 9-24-14 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 McNeil Date: 9.29.14  
Signed (Electricity Supplier Representative): \_\_\_\_\_  
Date: \_\_\_\_\_

6. Interconnection Date: 9/29/14

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: Kathleen M. Keenan Date: 9/23/2014

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

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, for a period of 15 years, 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, for a period of 15 years, 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, for a period of 15 years, 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 project.

After the 15 year period, the member will offer the right of first refusal to NHEC for the purchase of the REC's generated by the original PV installation.

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: 36 BLANCHETTE LN. GROTON, NH 03241

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

If other, describe:

Kathleen M Kearns  
Signature of Member

4/17/2014  
Date

CIRCLE PROGRAM

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

# EXHIBIT E

## NHEC Approves of the Customer Sited Source Listed Below

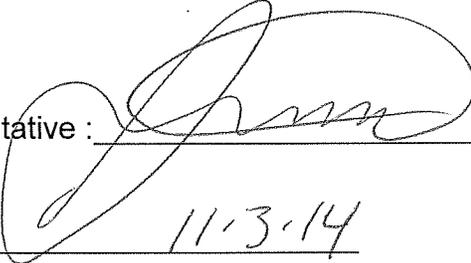
Owner Name: Circle Program

Project Address: 36 Blanchette Lane, Groton, NH 03241

Type of Project: Solar PV

Date REC meter set: 9/29/2014

NHEC Representative: Scott C. McNeil

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

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

11.3.14