





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

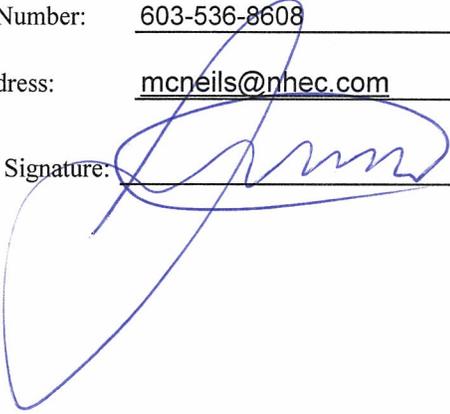
Title: Program Administrator-Technical

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:  6.3.15

# EXHIBIT B

Richard C Papen  
280 Mt Israel Road  
Sandwich, NH 03227

Equipment: 30 Solarworld Plus 275 solar panels  
1 SolarEdge 7600A-US inverter

REC meter: 1 Elster Type R2S watt-hour meter  
# 612040 serial# 13662508 start read 000000

# EXHIBIT C

Part 2



## 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: RICHARD C. PAPER

Mail Address: P.O. Box 104

City: SANDWICH State: N.H. Zip Code: 03227

Facility Location (if different from above): 280 MT. ISRAEL ROAD, SANDWICH, N.H.

Daytime Phone #: 603-284-6939

? Distribution Utility: New Hampshire Electric Cooperative, Inc. Account #: \_\_\_\_\_

Electricity Supplier (ES) N.H. ELECTRIC CO-OP Account # [REDACTED]

### Section 2. Generating Facility Information

Generator Type (check one): Solar  Wind \_\_\_\_\_ Hydro \_\_\_\_\_

Generator Manufacturer, Model Name & Number: SolarWorld Plus <sup>275</sup> BIK 8 Y30

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

Generation output rating in AC & DC Kilowatts: 7.6 kW AC 8.25 kW DC

Inverter Manufacturer, Model Name & Number: SolarEdge 7600 A US

Battery backup?  Yes  No

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

Proposed location of Disconnect Switch, if applicable: By net meter

### Section 3. Installation Information & Certification

1. Installer  Check if owner-installed

Installation Date: 5/8/15

Installing Electrician: Frase Electric LLC

State of NH License #: 4146 M

Mail Address: 789 Whittier Hwy

City: So. Tamworth

State: NH Zip Code: 03883

Daytime Phone #: 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: 5/8/15

Company: Frase Electric LLC

Company Address: 781 Whittier Hwy, So. Tamworth, NH 03883

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

(City/County) SANDWICH / CARROLL

Signed (Electrician or Town Inspector): [Signature]

Print Name: KIM FRASE Date: 5/8/15

*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 5/8/15 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: BOB MCNEILL Date: 5.13.15

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

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

6. Interconnection Date: 5.13.15

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: Richard C. Popen Date: 5/8/15

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 D

Member Name: RICHARD C. Papen

**NEW HAMPSHIRE ELECTRIC COOPERATIVE'S (NHEC) 2015 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: 280 Mt ISRAEL ROAD, SANDWICH N.H.

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

If other, describe:

Richard C. Papen  
Signature of Member

2/10/15  
Date

RICHARD C. PAPER  
Member Printed Name (if Business, Print Name of Business)

# EXHIBIT E

## NHEC Approves of the Customer Sited Source Listed Below

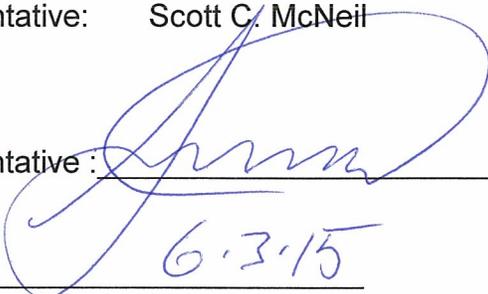
Owner Name: Richard C Papen

Project Address: 280 Mt Israel Rd, Sandwich, NH 03227

Type of Project: Solar PV

Date REC meter set: 5/13/2015

NHEC Representative: Scott C. McNeil

NHEC Representative : 

Date: 6.3.15