

(City)

(State)

(Zip Code)

9. Telephone number: 603-267-1115

10. Facsimile number: _____

11. Email address: _____

12. Equipment Vendor's Name: Solar Edge Technologies

13. Business Address: (1) 3347 Gateway Blvd

(2) _____

(3) _____

Freemont CA 94538
(City) (State) (Zip Code)

14. Telephone number: _____

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

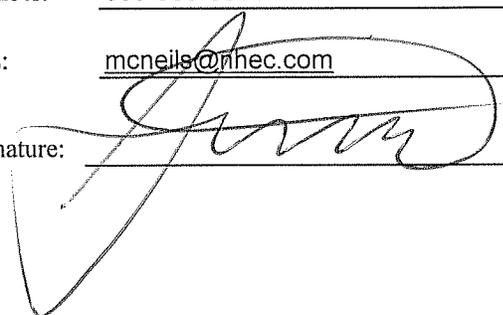
31. Preparer's Signature:  10.7.13

EXHIBIT B

Allan R. Mistler
604 Meadow Pond Road
Gilmanton, NH 03237

Equipment:	18	Perlight PLM-280P-72 solar panels
	1	Solar Edge SE 6000A-US inverter
	2	pole mounting racks
	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 # 696265 serial# 16683829 start read 000000
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EXHIBIT C



CO-OP ENERGY SOLUTIONS

Putting the Power in Your Hands

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: Allan R. Mistle

Mail Address: 604 Meadow Pond Rd

City: Gilmanton State: NH, Zip Code: 03237

Facility Location (if different from above): _____

Daytime Phone #: (603) 267-1115

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: PERLIGHT PLM-280P-72

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

Generation output rating in Kilowatts: 5.04

Inverter Manufacturer, Model Name & Number: SolarEdge SE6000A-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: _____

Section 3. Installation Information & Certification

Check if owner-installed

Installation Date: Completed 8/30/2013

Installing Electrician: _____

State of NH License #: _____

Mail Address: _____

City: _____

State: _____ Zip Code: _____

Daytime Phone #: _____

1. The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL 1741 and IEEE 929-2000:

Signed (Vendor/Supplier): Spec Sheet Supplied

Name (printed): _____ Date: _____

Company: Solar Edge Technologies

Company Address: 3347 Gateway Blvd. Fremont, CA 94538

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

Gilmanton, NH 8' NEC / Belknap (City/County)

Signed (Electrician or Town Inspector): Anthony Brown

Print Name: Anthony Brown Date: 9/3/13

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 8/30/2013 Witnessed By AR Whistler

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: Scott McNeil Date: 9.9.13

Signed (Electricity Supplier Representative): _____

Date: _____

5. Interconnection Date: 9.9.13

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: AR Whistler Date: 9/9/2013

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: Allan Mistler

**NEW HAMPSHIRE ELECTRIC COOPERATIVE'S (NHEC) 2013 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: 604 MEADOW POND Rd Gilmanton NH

Date Installed (completion): _____

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

If other, describe:

Allan R. Mistler
Signature of Member

5/20/2013
Date

Allan R. Mistler
Member Printed Name (if Business, Print Name of Business)

EXHIBIT E

NHEC Approves of the Customer Sited Source Listed Below

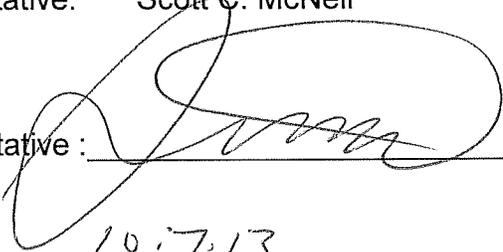
Owner Name: Allan R Mistler

Project Address: 604 Meadow Pond Road, Gilmanton, NH 03237

Type of Project: Solar PV

Date REC meters set: 9/9/2013

NHEC Representative: Scott C. McNeil

NHEC Representative : 

Date: 10.7.13