DE 13-209

MHPUC 19JUL'13AM10:50

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.	ELIGIBILIT	Y	CLASS APPLIED FOR:	ΙΙ]II
2.	Applicant's legal na	me:	Joe Byrne		
3.	Residential or	(1)	29 River Lake Road		
	Business Address: (as applicable to	(2)			
	the site of the	(3)			
	renewable energy facility)		Alton Bay	NH	03810
			(City)	(State)	(Zip Code)
4.	Telephone number:		617-828-4000		
5.	Facsimile number:				
6.	Email address:				
7.	Installer's Name:		Lenn Johnson		
8.	Business Address:	(1)	454 Micol Road		
		(2)			
		(3)			
			Pembroke	NH	03275

			(City)	(State)	(Zip Code)
9.	Telephone number:		603-496-3990		
10.	Facsimile number:				,
11.	Email address:				
12.	Equipment Vendor's Name:		Bright Light Solar		
13.	Business Address:	(1)	96 Hilliard Road		a a su a
		(2)			
		(3)			
			Chichester	NH	03258
			(City)	(State)	(Zip Code)
14.	Telephone number:		603-961-0045		
15.	Facsimile number:			••••••••••••••••••••••••••••••••••••••	
16.	 Email address: Independent Monitor's Name: 		fuat.ari@blsus.com		
17.			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	95,50,	
20.	Facsimile number:		603-536-8698		
21.	Email address:				
22.	The ISO-New Engla	and a	sset identification number, if applicable:		or N/A: X
23.	The GIS facility coo	le, if	applicable: pending of	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:

7.18.13

EXHIBIT B

Joe Byrne 29 River Lake Road Alton Bay, NH 03810

Equipment:

- Phono PS250P-20U solar panels 21
- Enphase M215 inverters 21
- 1
- 1
- roof mounting rack Square D 30 amp breaker for inverters Anchor 100 amp meter enclosures for REC meter 1

REC meter:	1	Elster Type R2S hour meter	
		# 641927 serial# 14156896	start read 000000





NEW HAMPSHIRE ELECTRIC CO-OP INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO 1000 KW

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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: JOE BYRNE			
Mail Address: 29 River Lake St			
City: <u>MHON BBY</u> State: <u>MH</u> , Zip Code: <u>03810</u>			
Facility Location (if different from above):			
Daytime Phone #: 617-828-4000			
Distribution Utility: <u>New Hampshire Electric Cooperative, Inc.</u> Account #:			
Electricity Supplier (ES) Account #:			
Section 2. Generating Facility Information			
Generator Type (check one): Solar Wind Hydro			
Generator Manufacturer, Model Name & Number: MONO PS250P-20/4			
Number of Phases of Unit: Single, Three or Other: <u><u><u>CIA</u>GLE</u></u>			
Generation output rating in Kilowatts: 5.25k W			
Inverter Manufacturer, Model Name & Number: <u>Epphase</u> <u>M215</u>			
Battery backup?			
Will a generator Disconnect Switch accessible to the utility be installed?			
Will a generator Disconnect Switch accessible to the utility be installed? Difference Yes Difference Yes			
Proposed location of Disconnect Switch, if applicable: <u>Meter Sore</u> Installed			
Section 3. Installation Information & Certification			
Check if owner-installed			
Installation Date: <u>S. 2P.13</u>			
Installing Electrician: LENN JOHNSON			
State of NH License #:			
Mail Address: 454 MICOL RD			
PMKPaka			

City: <u><u>FCPUD/QFC</u> State: <u>NU</u> Zip Code: <u>63275</u></u>

607. 496-3990 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): 11 RI Date: Name (printed): FUD Solor Company: 010 NH 03250 ARE Company Address: ab 2. The system has been installed in compliance with the local Building/Electrical Code of ALTON / BELKNAP (Citv/Countv) Signed (Electrician or Town Inspector): Print Name: Date: PALA Now 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 Witnessed By 4. Utility signature to signify only receipt of this form, in compliance with the Commission's net metering rules PUC 900. Signed (NHEÓ Date: 5-27.13 64 Were Print Name: Signed (Electricity Supplier Representative): Date: 1.27.13 5. Interconnection Date: 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. Mar Date: 5-28-2017 Signature of Applicant:

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.



Electric Co-op

Member Name: JOE KIRNE

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.

RIVER LAKE Rd ALTON KAY NH 03810 20 Project Address:

Date Installed (completion):

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

If other, describe:

Signature of Member

12/20/12 Date

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

EXHIBIT E

NHEC Approves of the Customer Sited Source Listed Below

Owner Name: Joe Byrne

Project Address: 29 River Lake Rd, Alton Bay, NH 03810

Type of Project: Solar PV

Date REC meters set: 5/28/2013

NHEC Representative:	Scott C. McNeil
NHEC Representative	PAG-
Date:	1.14.15