

Debra A. Howland
Executive Director
New Hampshire Public Utilities Commission
21 South Fruit Street, Suite 10
Concord, NH 03301-2429

This is in reference to DE 12-114

Dear Director Howland



After filing an amendment to my application, the Commission asked for an updated interconnection application. I have attached 7 copies of the interconnection application for the three solar panels that were added. Since PSNH had approved the initial installation of 20 panels in 2011 (PSNH reference number N2340) they asked that the new interconnection application be limited to the 3 new panels. The new interconnect application agreement has a PSNH reference number of N2340A. The original interconnect document shows 4600 KW. This was an error by me. It should be 4.6 KW. The new panels add 0.63KW to the system.

If you need 7 copies of the original interconnect document let me know.

Thank you,

Walter Hamilton
47 Mariette Dr.
Portsmouth NH
0381-6068
603-436-7983
walter.f.hamilton@gmail.cim

ATTACHED

4/2/12

#N2340 HAMILTON PV

RECEIVED

APR 05 2011

PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE
INTERCONNECTION STANDARDS FOR INVERTERS
SIZED UP TO 100 KVA (Continued)

SESD

Simplified Process Interconnection Application and Service Agreement

Contact Information:

Date Prepared: 1 Apr 2011

Legal Name and Address of Interconnecting Customer (or, Company name, if appropriate)

Customer or Company Name (print): Walter F Hamilton III

Contact Person, if Company: _____

Mailing Address: 47 mariette Dr

City: Portsmouth State: NH Zip Code: 03801-6068

Telephone (Daytime): 603-436-7983 (Evening): same

Facsimile Number: _____ E-Mail Address: walter.f.hamilton@gmail.com

Alternative Contact Information (e.g., system installation contractor or coordinating company, if appropriate):

Name: _____

Mailing Address: _____

City: _____ State: _____ Zip Code: _____

Telephone (Daytime): _____ (Evening): _____

Facsimile Number: _____ E-Mail Address: _____

Electrical Contractor Contact Information (if appropriate):

Name: Revision Energy Telephone: 207-221-6342

Mailing Address: 142 Presumpscot St

City: Portland State: ME Zip Code: 04103

Facility Information:

Address of Facility: 47 mariette Dr

City: Portsmouth State: NH Zip Code: 03801-6068

Electric Service Company: PSNH Account Number: 56635811078 Meter Number: 22933766

Electricity Supply Company: PSNH Account Number: _____

Generator/Inverter Manufacturer: Enphase Model Name and Number: micro Quantity: 20

Nameplate Rating: 4600 (kW) (kVA) _____ (AC Volts) Single ☒ or Three _____ Phase

System Design Capacity: 4600 (kVA) (kVA) Battery Backup: Yes _____ No ☒

Net Metering: If Renewably Fueled, will the account be Net Metered? Yes ☒ No _____

Prime Mover: Photovoltaic ☒ Reciprocating Engine ☐ Fuel Cell ☐ Turbine ☐ Other _____

Energy Source: Solar ☒ Wind ☐ Hydro ☐ Diesel ☐ Natural Gas ☐ Fuel Oil ☐ Other _____

UL 1741.1 (IEEE 1547.1) Listed? Yes ☒ No _____ External Manual Disconnect: Yes _____ No ☒

Estimated Install Date: April 2011 Estimated In-Service Date: April 2011

Interconnecting Customer Signature

I hereby certify that, to the best of my knowledge, all of the information provided in this application is true and I agree to the Terms and Conditions on the following page:

Customer Signature: Walter F Hamilton III Title: Owner/occupier Date: 1 Apr 2011

Please attach any documentation provided by the inverter manufacturer describing the inverter's UL 1741 listing.

Approval to Install Facility (For Company use only)

Installation of the Facility is approved contingent upon the terms and conditions of this Agreement, and agreement to any system modifications, if required (Are system modifications required? Yes _____ No ☒ To be Determined _____)

Company Signature: [Signature] Title: ASSOC. ENGINEER Date: 04/13/11