

Solar PV Permit Application
Town of Sugar Hill
PO BOX 574 – Sugar Hill, NH 03586
Town Administrator – Jennifer Gaudette – 603.823.8468

1. Solar Installation Location:

Owner Name: _____

Map _____ Lot # _____

Site Address: _____

Mailing Address: _____

Cell Phone Number: _____

Email Address: _____

2. Installer

Name: _____

Address: _____

Cell Phone Number: _____

Email Address: _____

Licensed Electrician: _____ License #: _____

3. System Description:

A. Is the system to be interconnected to the local utility grid?

Yes: _____ No: _____

Electric Utility – Eversource _____ NH Electric Cooperative _____

B. AC Rating of system (per manufacturer's specs) _____

C. DC Rating of system (per manufacturer's specs) _____

D. Provide a simple diagram, with major components labeled and identified.

E. Inverter

Manufacturer: _____

Model: _____

Rating (kw): _____

UL 1741 listed Yes: _____ No: _____

F. Labeling – Show on attached plan.

G. Cost of the System Installed: \$ _____

H. Type of System

Ground Mounted ____ Roof Mounted ____

If Roof Mounted:

Height above existing roof ____

Professional Engineer must certify additional load is within the 2018 Building Code

If Ground Mounted:

Attach site plan showing location and setbacks. A tracking array must meet setbacks in all positions.

I. Storage Batteries

i) Will there be storage batteries: Yes ____ No ____

ii) Quantity of Batteries: _____

iii) Location of Storage Batteries: _____

iv) Storage Batteries complies with NFPA 855 current version: Yes ____

4. Owner's Certification:

I certify that, to the best of my knowledge, all of the information provided in this application is true. The proposed installation complies with the Sugar Hill Zoning Regulations. I grant the Sugar Hill Fire Chief, Building Inspector and/or Selectmen permission to enter my property for the purpose of inspecting the Solar Photo-Voltaic Installation. I acknowledge that the installation must be inspected by the Sugar Hill Fire Chief prior to the system being utilized.

Property Owner

Date

5. Installer's Certification

I agree to comply with the current State of New Hampshire Building Code, New Hampshire Fire Code and the 2020 edition of the National Electric Code. I certify that at all times that work involving solar panels and connections that a NH Licensed Electrician will be present.

Installer

Date

6. Permit Fee

Permit Fee of \$200 to be paid at time of application. Paid Check # _____

7. Permit Approval

Town Administrator

Date

Fire Chief

Date