TOWN OF SHELBURNE
ELECTRICAL SOLAR COLLECTION SYSTEM PERMIT APPLICATION

1. **Solar Installation Location:**
   a. Owners Name: _____
   b. Map:_____ Lot #:_____
   c. Site Address: _____
   d. Mailing Address: _____
   e. Phone Number: _____
   f. Email Address: _____

2. **Installer:**
   a. Name: _____
   b. Address: _____
   c. Phone Number: _____
   d. Email Address: _____
   e. Licensed Electrician: _____
   f. Electrician's License #: _____

3. **System Description:**
   a. Is the system to be interconnected to the local utility grid? Yes: _____ No: _____
      If yes, provide a copy of the interconnection form showing approval to install the facility from the Electric Utility.
   b. Electric Utility – Eversource: _____ Other :_____
   c. AC Rating of system (per manufacturer's specs):_____
   d. DC Rating of system (per manufacturer's specs):_____
   e. Provide a simple diagram, with major components labeled and identified.
   f. Inverter
      i. Manufacturer: _____
      ii. Model: _____
      iii. Rating (kW): _____
      iv. UL 1741 listed? Yes:_____ No:_____
      v. Maximum square footage of the installation:_____
   g. Labeling – Show on attached plan.
   h. Type of System
      i. Ground Mounted:_____   Roof Mounted:_____
      ii. If Roof Mounted – Rafter Size:____x____, Rafter Span:_____ Inches, Rafter Spacing _____ On Center Inches
      iii. If Ground Mounted – Attach site plan showing location and setbacks

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 Shelburne Zoning Regulations. I grant the Shelburne Code Enforcement Officer, Fire Chief and/or Selectmen permission to enter my property for the purpose of inspection of the Solar Photo-Voltaic Installation. I acknowledge that the installation <u>must be</u> inspected by the Fire Chief prior to being utilized.

Property Owner Signature:_____ Date:_____

5. **Installer's Certification:**

I agree to comply with the State of New Hampshire Building Code, New Hampshire Fire Code, and the 2014 edition of the National Electric Code. I certify that at any time the work involves photo-voltaic panels and / or components, that a NH Licensed Electrician will be present.

Installer Signature:_____ Date:_____

6. **Special Exceptions from ZBA**:

For Ground/Roof Mounted systems over 500 Sq. Ft. the applicant must have received a special exception from the Shelburne Zoning Board of Adjustment.
Exception Approved: Yes:_____ No:_____

7. **Residential System Permit Fee $100 – Check #:_____**

8. **Community System Fee $200 – Check #:_____**

9. **Commercial System Fee $500 – Check #:_____**

10. **Permit Approvals**

Site Plan Approval – Commercial Systems: _____Date:_____

Code Enforcement Officer: _____ Date:_____

Fire Chief:_____Date:_____

Select Board:

_____

_____

_____

Date:_____