



**ELIGIBILITY CHECKLIST FOR EXPEDITED SOLAR PHOTOVOLTAIC
PERMITTING FOR ONE- AND TWO-FAMILY DWELLINGS**

Project Address: _____

GENERAL REQUIREMENTS

- | | | |
|---|----------------------------|----------------------------|
| A. System size is 10 kW AC CEC rating or less. | ☐ Y | ☐ N |
| B. The solar array is roof-mounted on one- or two-family dwelling or accessory structure. | ☐ Y | ☐ N |
| C. The solar panel/module arrays will not exceed the maximum legal building height. | ☐ Y | ☐ N |
| D. Solar system is utility interactive and without battery storage. | ☐ Y | ☐ N |
| E. Permit application is completed and attached. | ☐ Y | ☐ N |

ELECTRICAL REQUIREMENTS

- | | | |
|---|----------------------------|----------------------------|
| A. No more than four photovoltaic module strings are connected to each Maximum Power Point Tracking (MPPT) input where source circuit fusing is included in the inverter. | ☐ Y | ☐ N |
| 1) No more than two strings per MPPT input where source circuit fusing is not included. | ☐ Y | ☐ N |
| 2) Fuses (if needed) are rated to the series fuse rating of the PV module. | ☐ Y | ☐ N |
| 3) No more than one noninverter-integrated DC combiner is utilized per inverter. | ☐ Y | ☐ N |
| B. For central inverter systems: No more than two inverters are utilized. | ☐ Y | ☐ N |
| C. The PV system is interconnected to a single-phase AC service panel of nominal 120/220 Vac with a bus bar rating of 225 A or less. | ☐ Y | ☐ N |
| D. The PV system is connected to the load side of the utility distribution equipment. | ☐ Y | ☐ N |
| E. A Solar PV Plan and supporting documentation is completed and attached. | ☐ Y | ☐ N |

STRUCTURAL REQUIREMENTS

- | | | |
|--|---------------------------------|--------------------------------|
| A. Visual Review/Contractor's Site Audit of Existing Conditions: | | |
| 1) Is the roof a single roof without a reroof overlay? | ☐ Y | ☐ N |
| 2) Does the roof structure appear structurally sound, without signs of alterations or significant structural deterioration or sagging? | ☐ Y | ☐ N |
| B. Roof Structure Data: | | |
| 1) Measured roof slope (e.g. 6:12): | _____ | :12 |
| 2) Measured rafter spacing (center-to-center): | _____ | inch |
| 3) Type of roof framing (rafter or manufactured truss): | ☐ Rafter | ☐ Truss |
| C. A roof plan and supporting documentation is completed and attached. | ☐ Y | ☐ N |

FIRE SAFETY REQUIREMENTS

- | | | |
|---|----------------------------|----------------------------|
| A. Clear access pathways provided. | ☐ Y | ☐ N |
| B. Fire classification solar system is provided. | ☐ Y | ☐ N |
| C. All required markings and labels are provided. | ☐ Y | ☐ N |
| D. A diagram of the roof layout of all panels, modules, clear access pathways and approximate locations of electrical disconnecting means and roof access points is completed and attached. | ☐ Y | ☐ N |

Notes: 1. These criteria are intended for expedited solar permitting process.
2. If any items are checked NO, revise design to fit within Eligibility Checklist; otherwise application may go through standard process.

Applicant's Signature _____

Date _____