



Eligibility Checklist for Expedited Solar Photovoltaic Permitting for One- and Two-Family Dwellings

GENERAL REQUIREMENTS

- A. A California Licensed Engineer of Record (C.L.E.R) responsible for the overall design Yes No
- B. C.L.E.R to perform final inspection of entire project, and letter approving installation Yes No
- C. System size is 10 KW AC CEC rating or less Yes No
- D. The solar array is roof-mounted on one- or two-family dwelling or accessory structure Yes No
- E. Planning must confirm the parcel legality Yes No
- F. Building must confirm no work without a permit previously completed on the property Yes No
- G. Solar system is utility interactive and without battery storage Yes No
- H. Permit application is completed and attached Yes No

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

STRUCTURAL REQUIREMENTS

- A. Engineer stamped plans approving entire solar system and supporting roof structure Yes No

FIRE SAFETY REQUIREMENTS

- B. Clear access pathways provided Yes No
- C. Fire classification solar system is provided Yes No
- D. All required markings and labels are provide Yes No
- E. 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. Yes No

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 permit application may go through standard process*