



**Building Division - 760 Mattie Road, Pismo Beach, CA 93449
805/773-7040**

All requirements below must be met to qualify for the "Expedited Solar Energy Review" process.

1. GENERAL REQUIREMENTS

- A.** The system size will be 10 kW AC CEC rating or less Y N
- B.** The solar panels will be roof-mounted on one- or two-family dwelling or accessory structure Y N
- C.** The system components will not exceed the maximum legal building height Y N
- D.** The system components will not be located in the setbacks or open yard area Y N
- E.** The system will not be located on an illegal structure or an illegal addition Y N
- F.** The system will be utility interactive and will not utilize battery storage Y N
- G.** A permit application has been completed and submitted with this checklist Y N

2. ELECTRICAL REQUIREMENTS

- A.** No more than four photovoltaic module strings will be 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 non-inverter integrated DC combiner will be utilized per inverter Y N
- B.** For central inverter systems, no more than two inverters will be utilized Y N
- C.** The PV system will be interconnected to a single-phase AC service panel of nominal 120/220v AC with a bus bar rating of 225 A or less Y N
- D.** The PV system will be connected to the load side of the utility distribution equipment Y N
- E.** A "Solar PV Standard Plan" or other appropriate plans and supporting documentation have been completed and attached to this submittal Y N

3. STRUCTURAL REQUIREMENTS

- A.** Supporting documentation for questionable structural conditions is attached Y N

4. FIRE SAFETY REQUIREMENTS

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