



PV02 - ELIGIBILITY for EXPEDITED PERMIT Plan Submittal Checklist

VERSION 1.3 REVISED 10/08/15

GENERAL REQUIREMENTS

| | | | | |
|---|--------------------------|---|--------------------------|---|
| A. The system size is 10kW AC – CEC rating or less. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| B. The solar array is roof-mounted on one- or two-family dwelling or accessory structure. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| C. The solar panel/module arrays will not exceed the maximum legal building height. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| D. Solar PV system is utility interactive and without battery storage. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| E. Permit application and appropriate submittal packet is completed and attached. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |

ELECTRICAL REQUIREMENTS

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|--|--------------------------|---|--------------------------|---|
| A. Not more than 4 photovoltaic module strings are connected to each Max Power Point. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| B. Tracking (MPPT) input where source circuit fusing is included in the inverter: | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| 1. No more than 2 strings per MPPT input where source circuit fusing is not included. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| 2. Fuses (if needed) are rated to the series fuse rating of the PV module. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| 3. No more than 1 non-inverter integrated DC combiner is utilized per inverter. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| C. For Central inverter systems: No more than 2 inverters are utilized. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| D. The PV system is interconnected to a single-phase AC service panel of nominal 120/220 Vac with a bus bare rating of 225 Amps or less. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| E. The PV system is connected to the load side of the utility distribution equipment. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| F. A Solar PV Standard Plan and supporting documentation is completed and attached: | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| 1. PV03 - A0.1 CENTRAL or STRING SYSTEM Submittal Packet | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| 2. PV04 - B0.1 MICROINVERTER and ACM SYSTEM Submittal Packet | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |

STRUCTURAL REQUIREMENTS

| | | | | |
|--|--------------------------|---|--------------------------|---|
| A. A completed Structural Criteria Report and supporting documentation are attached. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
|--|--------------------------|---|--------------------------|---|

FIRE SAFETY REQUIREMENTS

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|---|--------------------------|---|--------------------------|---|
| A. Clear access pathways are provided. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| B. Fire classification solar PV system is provided. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| C. All required markings and labels are provided. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |
| D. A roof layout diagram showing all panels, modules, clear access pathways and locations of electrical disconnecting means and roof access points is attached. | <input type="checkbox"/> | Y | <input type="checkbox"/> | N |

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 will go through the standard review process.*

APPLICANT SIGNATURE AND CONTACT INFORMATION

| | | | |
|------------|--|----------|--|
| Signature: | | Date: | |
| Name: | | Email 1: | |
| Company: | | Email 2: | |
| Address: | | Address: | |
| City: | | State: | |
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