



Expedited Permitting Process
Residential Roof-Top Mounted Solar Installations
Form 2 – Eligibility Checklist

GENERAL REQUIREMENTS

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|--|----------------------------|----------------------------|
| A. System size is 10 kW alternating current nameplate 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 system is utility interactive and without battery storage | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| E. Permit application is completed and attached | <input type="checkbox"/> Y | <input type="checkbox"/> N |

ELECTRICAL REQUIREMENTS

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|---|----------------------------|----------------------------|
| A. For central/string inverter systems, strings are not combined prior to the inverter | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| B. PV module short circuit current (I_{SC}) is less than 13 Amps | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| C. System does not utilize storage batteries, charge controllers, or trackers | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| D. PV system is not a hybrid or bipolar system | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| E. For central/string inverter systems: No more than two inverters are utilized | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| F. 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 | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| G. A Solar PV Standard Plan and supporting documentation is completed and attached | <input type="checkbox"/> Y | <input type="checkbox"/> N |

STRUCTURAL REQUIREMENTS

- | | | |
|---|----------------------------|----------------------------|
| A. A completed Structural Criteria and supporting documentation is attached (if required) | <input type="checkbox"/> Y | <input type="checkbox"/> N |
|---|----------------------------|----------------------------|

FIRE SAFETY REQUIREMENTS

- | | | |
|--|----------------------------|----------------------------|
| A. Clear access pathways provided | <input type="checkbox"/> Y | <input type="checkbox"/> N |
| B. Fire classification solar 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 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 | <input type="checkbox"/> Y | <input type="checkbox"/> N |

Notes:

- These criteria are intended for expedited solar permitting process.*
- If any items are checked NO, revise design to fit within Eligibility Checklist, otherwise permit application may go through standard process.*