



CITY OF WATSONVILLE

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

ADDRESS: _____

OWNER/APPLICANT: _____

APN#: _____ APPLICATION/PERMIT#: _____ DATE: _____

OWNER/APPLICANT SIGINTURE: _____

GENERAL REQUIREMENTS

A. System size is 10 kW 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 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

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	<input type="checkbox"/> Y	<input type="checkbox"/> N
1) No more than two 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 one non-inverter-integrated DC combiner is utilized per inverter	<input type="checkbox"/> Y	<input type="checkbox"/> N
B. For central inverter systems: No more than two inverters are utilized	<input type="checkbox"/> Y	<input type="checkbox"/> N
C. The PV system is interconnected to a single-phase AC service panel of nominal 120/220 V with a bus bar rating of 225 A or less	<input type="checkbox"/> Y	<input type="checkbox"/> N
D. The PV system is connected to the load side of the utility distribution equipment	<input type="checkbox"/> Y	<input type="checkbox"/> N
E. 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) Y 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:

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 standard plan review process.*