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PV TOOLKIT DOCUMENT #2

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

GENERAL REQUIREMENTS

B. C. D. E.	System size is 10 kW AC CEC rating or less The solar array is roof-mounted on one- or two-family dwelling or accessory structure The solar panel/module arrays will not exceed the maximum legal building height Solar system is utility interactive and without battery storage Permit application is completed and attached ECTRICAL REQUIREMENTS	□ Y □ Y □ Y □ Y	□ N □ N □ N □ N □ N
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	□ 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 noninverter-integrated DC combiner is utilized per inverter	□ Y	□ N
В.	For central inverter systems: No more than two inverters are utilized	□ Y	□ N
C.	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	□ Y	□ N
D.	The PV system is connected to the load side of the utility distribution equipment	□ Y	□ N
E.	A Solar PV Standard Plan and supporting documentation is completed and attached	□ Y	□ N
STRUCTURAL REQUIREMENTS			
Α.	A completed Structural Criteria and supporting documentation is attached (if required)	ΠΥ	□ N
FIRE SAFETY REQUIREMENTS			
Α.	Clear access pathways provided	ΠΥ	□ N
В.	Fire classification solar system is provided	□ Y	□ N
D. С.	All required markings and labels are provided	□ Y	
D.	A diagram of the roof layout of all panels, modules, clear access pathways and		
٥.	approximate locations of electrical disconnecting means and roof access points		
	is completed and attached	□ Y	□ N
	F		

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.