PV TOOLKIT DOCUMENT #1 Expedited Permitting Process



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

Building and Safety Division Effective Date January 1, 2021

GENERAL REQUIREMENTS

Α.	System size is 10 kW AC CEC rating or less	ΠY	ΠN
Β.	The solar array is roof-mounted on one- or two-family dwelling or accessory structure	Ο Υ	🗆 N
C.	The solar panel/module arrays will not exceed the maximum legal building height	Ο Υ	🗆 N
D.	Solar system is utility interactive and without battery storage	Ο Υ	🗆 N
Ε.	Permit application is completed and attached	Ο Υ	ΠN

ELECTRICAL REQUIREMENTS

	YN				
Α.	For central/string inverter systems, strings are not combined prior to the inverter	Ο Υ	🗆 N		
В.	PV module short circuit current (Isc) is less than 13 Amps	Ο Υ	ΠN		
C.	System does not utilize storage batteries, charge controllers, or trackers	Ο Υ	ΠN		
D.	PV system is not a hybrid or bipolar system	Ο Υ	ΠN		
Ε.	For central inverter systems: No more than two inverters are utilized	Ο Υ	🗆 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	Ο Υ	ΠN		
G.	A Solar PV Standard Plan and supporting documentation is completed and attached	ΠY	🗆 N		
STRUCTURAL REQUIREMENTS					
Α.	A completed Structural Criteria and supporting documentation is attached (if required)	□ Y	🗆 N		
FIRE SAFETY REQUIREMENTS					
A.	Clear access pathways provided	Ωγ	ΠN		
В.	Fire classification solar system is provided				
C.	All required markings and labels are provided	ΠY	🗆 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	Ο Υ	🗆 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 may go through standard process.