

Worksheet for PV System Plan Check

Supplied Diagrams

- _____ Is a basic site diagram supplied with the permit package?
 Location of major equipment identified on plan.
- _____ Is a one-line diagram supplied with the permit package?
- _____ Array configuration shown
- _____ Equipment grounding specified
- _____ Disconnect specified
- _____ System grounding specified
- _____ Point of connection attachment method identified

Inverter Information

- _____ Are cut sheets and manufactures installation instructions provided for Inverter?
- _____ Is inverter listed for utility interactivity (see CEC list of Eligible Inverters)

PV Module Information

- _____ Number of modules?
- _____ Are cut sheets and manufactures installation instructions provided for PV modules?
- _____ Are the modules listed? (see CEC list of Eligible PV Modules)
- _____ Voltage at Pmax from listing label
- _____ Current at Pmax from listing label

Array Information

- _____ Short-circuit current (690.8)

Roof Information (for rooftop systems)

- _____ Structural calculations provided along with details on the attachment to the roof framing members per the layout.
- _____ Weight of array for rooftop systems
 (pounds per square foot—include mounting hardware)
- _____ Age of building (roof structure)
- _____ Identify roofing type (e.g. comp shingle, masonry tile, shake, etc...)

As a covered entity under Title II of the Americans with Disabilities Act, the City of Palmdale does not discriminate on the basis of disability and upon request will provide reasonable accommodation to ensure equal access to its programs, services and activities. For efficient handling of information internally and in the internet, conversion to this new format of code related and administrative information bulletins including MGD and RGA that were previously issued will allow flexibility and timely distribution of information to the public.

Ground Mounting Structure (for ground-mounted structures)

- _____ Weight of array
(pounds per square foot—include mounting hardware)
- _____ Are the details of the array supports, framing members, and foundation posts and footings provided
- _____ Is the information on mounting structure(s) construction provided?
(If the mounting structure is unfamiliar to the local jurisdiction and is more than six feet above grade, it may require engineering calculations.)
- _____ Is the detail on module attachment method to mounting structure provided?