



Eligibility Checklist for Expedited Residential Solar Voltaic Permitting

Job Address _____ Permit No. _____

(By Community Development Technician)

GENERAL REQUIREMENTS

- | | |
|--|-----------------|
| A. System size is 10kW AC rating or less | _____ Y _____ N |
| B. The solar array is roof mounted on a one- or two-family dwelling | _____ Y _____ N |
| C. The solar panel/module arrays will not exceed the maximum legal building height | _____ Y _____ N |
| D. The solar system is utility interactive and without battery storage | _____ Y _____ N |
| E. Permit application is completed and attached | _____ Y _____ N |

If all are marked Yes (Y), move to **NEXT**. If not, **STOP**, expedited checklist cannot be used.

ELECTRICAL REQUIREMENTS

Part I:

- | | |
|---|-----------------|
| A. The PV system is interconnected to a single-phase AC service panel of nominal 120/240 Vac with a bus bar rating of 225 A or less | _____ Y _____ N |
| B. Solar PV Standard Plan and supporting documentation is completed and attached | _____ Y _____ N |

If all are marked Yes (Y), move to **NEXT**. If not, **STOP**, expedited checklist cannot be used.
Revise plan or submit for standard plan check.

Part II:

- | | |
|---|-----------------|
| A. For central/string inverter systems, strings are combined prior to the inverter? | _____ Y _____ N |
| B. For central/string inverter systems: Are more than two inverters utilized? | _____ Y _____ N |
| C. PV system is a hybrid or bipolar system | _____ Y _____ N |
| D. System does utilizes storage batteries, charge controllers, or tracker | _____ Y _____ N |

If all are marked No (N), move to **NEXT**. If not, **STOP**, expedited checklist cannot be used. Revise plan or submit for standard plan check.

STRUCTURAL REQUIREMENTS

- | | |
|---|-----------------|
| A. A completed Structural Criteria and supporting documentation is attached | _____ Y _____ N |
|---|-----------------|

If marked Yes (Y), move to **NEXT**. If not, **STOP**, plan cannot be permitted without this information.

FIRE SAFETY REQUIREMENTS

- | | |
|---|-----------------|
| A. Clear access pathways provided | _____ Y _____ N |
| B. Fire classification solar system is provided | _____ Y _____ N |
| C. All required markings and labels are provided | _____ Y _____ 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 are completed and attached | _____ Y _____ N |

If all are marked Yes (Y), checklist is complete. If not, **STOP**, revise plan accordingly.

The permit, plans, and this checklist must be on the job site at time of inspection. At that time, the inspector will conduct a plan review and inspection of the system and compare it to the checklist above. If the installation deviates from what is marked above or the permit plans, new plans must be submitted for review and approval. Any additional plan review will be done under the standard process, not expedited.