



PV permit _____
 Owner _____
 Site address _____
 Date and time _____
 Completed by _____

Summit County Photovoltaic Permit Submittal Completeness Checklist.
 Roof mount 15kw & under res. / Ground mount / Over 15kw res. / Commercial / Batteries

New SFR Over 4,000 sq. ft. Electrical Consumption Evaluation Provided?: Y / N

*All applicable items are required in order to submit.
 Fees are due at the time of submittal.*

Provided	Needed	Not applicable	Item
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Site Plan (to scale) to include and show the locations of major components on the property.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Property Lines and Setbacks (ground mounts)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Engineer-Stamped Evaluation Report of structure for Roof-Mounted Systems.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Engineer-Stamped One-Line or Three-Line Drawing to include PV array configuration, wiring systems (conductors and raceways), grounding, overcurrent protection, inverter, rapid shut-down, disconnects, batteries, required signs and AC point of connection (supply or load side).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Engineer-Stamp Verifying min 90 mph/1000 pascals Wind Speed, Town of Frisco.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Engineer-Stamp Verifying min 80 psf/3831 pascals Snow Load, Town of Frisco.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Roof Plan w/ Locations and Arrangements of all PV Panels. In accordance to IRC section 324. Depict roof access and pathways. Not less than two pathways 36" wide from low roof edge to ridge. One pathway 36" on street or driveway side. No obstructions in pathways. Ridge setback 36" unless exception is met. Code compliant pathways verified during field inspection.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Manufacturer's Specification Sheets for all manufactured components including, but not limited to, PV modules UL 1703, snow loads up to 5400 Pa and wind load up to 2400 Pa, inverter(s) UL1741, rapid shutdown, combiner box, disconnects, batteries and mounting systems UL2703. Design operating temperature to be suitable for -13 degrees.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NABCEP Certified Installer with Master Electrician on Staff or Registered Electrical Contractor.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Elevations of ground-mounted or pole-mounted systems (ground mounts)
Yes	No	Unsure	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Does the structure have automatic fire sprinklers?
<input type="checkbox"/>	<input type="checkbox"/>		Mountain Parks Electric Under 25 kW required
<input type="checkbox"/>	<input type="checkbox"/>		Yes = Permit approved to be issued. No = Plan Review required.

This is a general list. Additional items will possibly be needed if departmental plan reviews are required.
 Plans will be routed through the local Fire Department and Planning Department, if applicable.
 All PV systems to be inspected on site for compliance to the 2018 IRC and the 2023 NEC NFPA 70.

Total PV Permit Fee _____