

# Solar Panel Inspection Checklist

## General Information

Date
Inspector Name
Site Location
System Capacity (kW)

## Visual Inspection

Check	Status	Notes
Module surface condition (cracks, chips, dirt)		
Frame and mounting structure		
Connections/cabling (no loose/worn wires)		
Junction box and covers		
Signs of corrosion or water ingress		

## Electrical Inspection

Check	Status	Notes
Voltage measurement (V)		
Current measurement (A)		
Proper grounding		
Inverter display (no error messages)		

## Safety Checks

Check	Status	Notes
Labeling and warning signs		
Fire safety equipment access		
Personal protective equipment used		

## Additional Notes


Inspector Signature: \_\_\_\_\_ Date: \_\_\_\_\_

