

# Solar PV Safety Inspection Form

## General Information

Inspector Name

Date

Site Address

System Owner

## Visual Inspection Checklist

Inspection Item	Pass	Fail	Comments
PV Modules: No visible damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Wiring & Connections: Intact and secure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Mounting structure: Secure & corrosion-free	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Inverter: No error indication	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Labelling: Correct and clear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
Isolation devices: Accessible & functional	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>

## Measurements

PV String Voltage

PV String Current

Insulation Resistance

**Notes / Recommendations**

**Inspector Signature**