Photovoltaic Module Quality Control Checklist

General Information

Project Name	
Module Model	
Serial Number	
Inspection Date	
Inspector	

Visual Inspection

Item	Status	Comments
Glass: cracks, chips, scratches		
Frame: integrity and alignment		
Junction Box: fixed and sealed		
Label: readable, correct info		
Cell: no visible defects		
Bypass Diode: present		

Electrical Inspection

Item	Status	Comments
Open Circuit Voltage (Voc)		
Short Circuit Current (lsc)		
Insulation Resistance		
Connector Polarity		

Conclusion

Pass/Fail	
Inspector's Signature	