Solar Panel Technician Maintenance Checklist

Technician & Visit Info

Date: _____

Technician Name: _____

Site Location: _____

Client Name: _____

Visual Inspection

☐ Check for physical damage on panels

☐ Check for dirt, bird droppings, or debris on panels

☐ Inspect mounting system integrity

☐ Check cabling for wear or damage

Electrical Checks

☐ Ensure no loose connections

☐ Check inverter status/lights

☐ Measure panel output voltage

☐ Inspect junction boxes

System Performance

☐ Verify monitoring system operational

☐ Record current energy output

☐ Compare output with expected value

Cleaning & Maintenance

☐ Clean panel surfaces (if needed)

☐ Remove debris around site

Notes & Recommendations

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Technician Signature

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