



Solar Panel Maintenance Checklist for Arizona Homeowners

Homeowner-friendly, Arizona-specific solar maintenance checklist.

Safety note: Do not climb on the roof or open electrical equipment. Contact a qualified professional for any repairs & maintenance.

Monthly Quick Checks

- Review your solar monitoring app for unusual dips or alerts
- Watch for pigeons or birds landing and roosting near the panels
- From the ground, check panels for heavy dust film or dirt lines

Every 1–3 Months

- Look for debris buildup near the panel edges
- Check gutters and roof drainage paths for blockages
- Watch for signs of bird nesting under panels
- Confirm panels appear aligned with no lifted corners

After Monsoon Storms or High Winds

- Scan for visible cracks or damage from the ground
- Look for shifted panels or rails
- Check for storm-blown debris that could block drainage

Bird Proofing Watch List

- Repeated pigeon activity around the solar array
- Droppings or nesting material under panels
- Schedule bird proofing to protect wiring and microinverters**

Notes

Date: _____

Monitoring Notes: _____

Issues Observed: _____

Next Inspection Date: _____