

Off-Grid Solar Site Survey Checklist

1. Site Information

Survey Date

Surveyor Name

Site Location

Contact Person

Phone/Email

2. Energy Requirements

Estimated Daily Energy Usage (kWh)

List Major Loads/Appliances

Autonomy (Days of Storage Required)

3. Site Assessment

Shading/Obstructions (describe & note times of day)

Available Area for Solar Array (m²)

Roof Type/Condition

Orientation & Tilt Angle

Mounting Option (Roof/Ground/Pole)

4. Battery & Inverter Placement

Proposed Battery Location

Inverter Location

Distance from Array to Inverter/Battery (meters)

5. Other Considerations

Accessibility/Security

Notes / Special Requirements