



**Community Solar Project Interconnection Equipment As Built Specifications, Initial Settings and Operating Requirements**

**Address of Facility**

Interconnection Customer: \_\_\_\_\_  
Facility Operator (if different than above): \_\_\_\_\_  
Facility Location/ Name: \_\_\_\_\_ Phone #: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Revision Date: \_\_\_\_\_

**Energy Production Equipment/Inverter Information**

Electric Nameplate Rating: \_\_\_\_\_ kW \_\_\_\_\_ kVA  
Rated Voltage: \_\_\_\_\_ Volts  
Rated Current: \_\_\_\_\_ Amps  
Phases:  Single  Three-Phase  
System Type Tested (Total System):  Yes  No; attach product literature  
Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_  
Type:  Forced Commutated  Line Commutated  
Electric Nameplate Capacity Rated Output: \_\_\_\_\_ Amps \_\_\_\_\_ Volts \_\_\_\_\_ kW  
Efficiency: \_\_\_\_\_% Power Factor: \_\_\_\_\_%  
Is Inverter Lab Tested?  Yes (attach product literature)  No

**DC Source / Prime Mover:**

Solar  Wind  Hydro  Other \_\_\_\_\_  
Electric Nameplate Capacity Rating: \_\_\_\_\_ kW Rating: \_\_\_\_\_ kVA  
Rated Voltage: \_\_\_\_\_ Volts  
Open Circuit Voltage (If applicable): \_\_\_\_\_ Volts  
Rated Current: \_\_\_\_\_ Amps  
Short Circuit Current (If applicable): \_\_\_\_\_ Amps

**Other Facility Information**

One Line Diagram attached:  Yes  No  
Plot Plan attached:  Yes  No  
Isolation Device Type/ Location: \_\_\_\_\_  
Grounding Configuration: \_\_\_\_\_



**Community Solar Project Interconnection Equipment As Built Specifications, Initial Settings and Operating Requirements**

Initial Commissioning Date: \_\_\_\_\_

**Switchgear/ Circuit Interruption Devices**

Switchgear type and control: (used to bring generator on line)

Circuit Breakers:  Closed-transition  Open –transition  Auto Transfer Switch

Nameplate: \_\_\_\_\_

**Metering**

Location: \_\_\_\_\_

Metering Issues: \_\_\_\_\_

Monitoring Provisions:  Yes  No

Monitoring Values: \_\_\_\_\_

Monitoring Issues: \_\_\_\_\_

**Telemetry**

Telemetry Requirements: \_\_\_\_\_

System Configuration: \_\_\_\_\_

Data Scan Rate: \_\_\_\_\_

Data Point List: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Telemetry Data Delivery Location: \_\_\_\_\_

**Initial Set points at Point of Interconnection**

Voltage: \_\_\_\_\_ kVAR: \_\_\_\_\_

Power factor: \_\_\_\_\_

Other: \_\_\_\_\_

Other: \_\_\_\_\_



**Community Solar Project Interconnection Equipment As Built Specifications, Initial Settings and Operating Requirements**

**Trip Re-start Protocol**

Reclosing Practice: \_\_\_\_\_

Hold out time: \_\_\_\_\_

Ramp Rate: \_\_\_\_\_

Notification required:  Yes  No

**Operations and Maintenance Schedule**

Operating Hours: \_\_\_\_\_ Availability (%): \_\_\_\_\_

Seasonal Effect: \_\_\_\_\_

Routine and Annual Maintenance Schedule: \_\_\_\_\_

**Information Provided By**

[Insert name of Applicant]

Signed \_\_\_\_\_

Name (Printed): \_\_\_\_\_ Title \_\_\_\_\_

\* Initial operating set points and ‘as built’ equipment data is to be recorded on or about the time of the Witness Test. It shall remain part of the permanent interconnection record. Parties may not deviate from initial settings and agreed upon operating parameters except as permitted by the Rule without written authorization of the Public Utility. The Interconnection Customer will furnish updated information to the Public Utility any time a special operating requirement initial set point or the Interconnection Equipment is materially changed.