

Customer Generation System Verification Form

Solar PV Projects



Instructions:

This System Verification Form is required after the proposed onsite renewable generation system is installed and after successful completion of a state or city electrical inspection. Idaho Power prefers that this form be completed by a licensed electrician, solar installer, NABCEP certified individual or an engineer or other qualified persons as accepted by Idaho Power. In lieu of professional certification, documentation may be required including cut sheets and/or invoices for installed components. If invoices are provided, financial information is not required and can be excluded if desired.

For rates 01 & 07 (Residential and Small General Service): upon receipt, Idaho Power will conduct a site visit within 10 business days to check for compliance with Schedule 72, Interconnections to Non-Utility Generation and change the meter. It is not necessary to be present for this visit. For Rates 09, 19, and 24, Idaho Power will contact you to discuss next steps.

1. Project Information *All Fields Required*

Account Holder _____	Account Number _____
<i>Must be the customer/account holder on the Idaho Power account</i>	
Project Location: _____	Meter Number _____
<i>Address</i>	<i>City, State Zip</i>
Electrical Permit Number _____	Final Electrical Inspection Completion Date _____
Are there any access issues to the meter (unsecured dogs, etc.)? _____	

2. Final Installation Information *All Fields Required*

Project Nameplate Capacity _____ kW DC	_____ kW AC	<input type="checkbox"/> Single Phase	<input type="checkbox"/> Three Phase
<i>Maximum System Size: 25 kW AC Residential and Small General Service; 100 kW AC Large Commercial, Industrial, Irrigation</i>			
Solar: # of Modules _____	Watts/module (DC) _____	Manufacturer _____	Model _____
Tracker: <input type="checkbox"/> None <input type="checkbox"/> Single Axis <input type="checkbox"/> Two Axis		Battery Backup: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Inverter(s)			
# _____	Nameplate Capacity (VA): _____	Manufacturer _____	Model # _____ Voltage _____
# _____	Nameplate Capacity (VA): _____	Manufacturer _____	Model # _____ Voltage _____
Are inverters UL 1741 or IEEE1547 listed? Yes No If no, what protection type? _____			

3. Professional Certification *All Fields Required*

I, the undersigned, certify the above information is correct and the system meets the requirements of Idaho Schedule 72 Interconnections to Non-Utility Generation. I also certify that:			
<input type="checkbox"/> System meets all required codes and has passed the city/state electrical inspection.			
<input type="checkbox"/> System is operational, breaker and inverter are on. If applicable, the inverter is programmed.			
<input type="checkbox"/> The AC disconnect is in the open or off position.			
<input type="checkbox"/> Required placards are in place. If disconnect is more than 10 feet or not visible from the meter, permanent directions to the disconnect have been placed next to the meter.			
Name (Type or Print) _____		Signature _____	
Phone*(xxx) xxx-xxxx _____		Date _____	
I am: (check all that apply) <input type="checkbox"/> Electrician <input type="checkbox"/> NABCEP certified <input type="checkbox"/> Other: _____		<input type="checkbox"/> Engineer <input type="checkbox"/> Solar Company/Installer <input type="checkbox"/> If Other, documentation is included per instructions.	

Once completed, please email or mail this form to: cg@idahopower.com

U.S. Postal Delivery: Idaho Power Company
Attn: Customer Generation, CHQ 8
P.O. Box 70 Boise, ID 83707

Express Delivery: Idaho Power Company
Attn: Customer Generation, CHQ 8
1221 West Idaho Street Boise, ID 83702

Questions? Call 208-388-2559 or email cg@idahopower.com

Complete for multiple inverter models

Inverter Details	
Manufacturer: _____	Model #: _____
Total number of inverters: _____	Inverter watt size (each): _____
Is inverter UL 1741 or IEEE 1547 listed? <input type="checkbox"/> Yes <input type="checkbox"/> No	If no, what protection type? _____
<hr/>	
Manufacturer: _____	Model #: _____
Total number of inverters: _____	Inverter watt size (each): _____
Is inverter UL 1741 or IEEE 1547 listed? <input type="checkbox"/> Yes <input type="checkbox"/> No	If no, what protection type? _____
<hr/>	
Manufacturer: _____	Model #: _____
Total number of inverters: _____	Inverter watt size (each): _____
Is inverter UL 1741 or IEEE 1547 listed? <input type="checkbox"/> Yes <input type="checkbox"/> No	If no, what protection type? _____