

Customer Generation System Verification Form

Wind, Hydro, Other



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, installer, NABCEP certified individual or an engineer or other qualified persons as accepted by Idaho Power. In lieu of professional certification, documentation must be provided 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 _____ <i>Must be the customer/account holder on the Idaho Power account</i>	Account Number _____
Project Location: _____ <i>Address City, State Zip</i>	Meter Number _____
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 AC <input type="checkbox"/> Single Phase <input type="checkbox"/> Three Phase Battery Backup: <input type="checkbox"/> Yes <input type="checkbox"/> No	
<i>Maximum System Size: 25 kW AC Residential and Small General Service; 100 kW AC Large Commercial, Industrial, Irrigation</i>	
<input type="checkbox"/> Wind: # of Turbines _____ Turbine Rating (kW AC) _____ Manufacturer _____ Model _____	
<input type="checkbox"/> Other: Resource type _____ Generator Rating (kW) _____ Generator Output AC DC _____	
Inverter(s)	
# _____ Nameplate Capacity (VA): _____ Manufacturer _____ Model # _____ Voltage _____ Power Factor _____	
# _____ Nameplate Capacity (VA): _____ Manufacturer _____ Model # _____ Voltage _____ Power Factor _____	
Are inverters UL 1741 or IEEE1547 listed? <input type="checkbox"/> Yes <input type="checkbox"/> 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 _____	Email _____ 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 <input type="checkbox"/> If Other, documentation is included per instructions.	
Company/Installer _____	

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

U.S.P.S. 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?
208-388-2559 or
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? _____	
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? _____	
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? _____	

Complete for project types marked "Other"

Describe Project Type:
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