



INTERCONNECTION APPLICATION - Level 1

For Inverter-based Generating Systems-100 kilowatts or Less

Complete, sign and submit to **BPUD PRIOR TO INSTALLATION OR MODIFICATION**

Customer /Billing Information (Please Print)

Account Name _____

Benton PUD Account# _____ Existing Service New Service

Contact Name _____ Day Phone _____

Email Address _____ Evening/Cell Phone _____

Service Address _____
(Street) (City) (State) (Zip)

Mailing Address _____
(Street/PO Box) (City) (State) (Zip)

Contractor Information

Contractor Name _____ Office Phone _____

Contact Name _____ Cell Phone _____

Email Address _____

Generating Facility Information

New Installation Modification New Owner of existing facility

Generation Facility Nominal Output Rating (DC): ___kilowatts (if applicable) Nominal Output Rating(AC): ___kilowatts

Type of Generator Solar Wind Other (describe) _____

Estimated In-Service Date: _____ Request Meter Aggregation

Washington State Labor and Industries Electrical Permit Number: _____

Inverter Information

Manufacturer: _____ Model Number: _____

Underwriter's Laboratory UL1741 Listed? Yes No (Attach manufacturer's specifications in either case)

Note: Inverters with UL1741 listing do not require an AC external disconnect switch (See Benton PUD Standard Q-8A)

If the Generating Facility is designed to provide a backup power source to an electrical panel to which your Benton PUD service is directly or indirectly connected? Yes No

If yes, attach manufacturer's specifications for the transfer switch that will be installed to provide isolation from the Benton PUD electrical service. Include a schematic representation of the transfer switch and electrical service panel circuit breakers in the Generating Facility one-line diagram attached to this application.

APPLICATION SUBMITTALS CHECKLIST:

- Attach a copy of the generator manufacturer's specification sheet.
- Attach a copy of the inverter manufacturer's specification sheet.
- Attach a Facility and proposed Interconnection electrical One-Line Diagram. (See Net Metering Standard Q-8A)
- Sign and Date your Application and Agreement.

Mail or deliver all documentation to : Benton PUD or email to: SolarConnections@BentonPUD.org

Attn: Engineering
2721 West 10th Avenue, P.O. Box 6270
Kennewick, WA 99336-0270

INTERCONNECTION APPLICANT SIGNATURE

I hereby certify that, to the best of my knowledge the information provided in this application is true. I agree to abide by the terms and conditions for interconnecting a generating facility no larger the 100 kilowatts and return the certificate of completion when the small generating facility has been installed.

Signature

____/____/____
Date

Are you planning to apply for the WA Renewable Energy Production Incentive? Yes No

If yes, please complete Exhibit A. Also, your generating facility must be certified by the Washington State University Energy Office. For more information please visit <https://www.bentonpud.org/Energy-Programs/Solar-Connections/Rooftop-Solar>.





EXHIBIT A

PRODUCTION INCENTIVES RISK ACKNOWLEDGMENT FORM

Customer Name:	Benton PUD Account Number:
Home Address:	Installer:

Please be aware that by accepting your interconnection application, **BENTON PUD CANNOT GUARANTEE Washington State Renewable Energy System Incentive Program funds (also known as “production incentives”) will be available for your project.** Eligibility in the state incentive program is determined by Washington State University Energy Program (WSU). As required by state law, WSU can only approve up to \$110 million dollars in state-funded incentive payments to participants across Washington State. Benton PUD is subject to our specific credit limit cap of \$1.8 million or the statewide cap of \$110 million, *whichever is achieved first*. Benton PUD’s credit limit cap is not yet fully allocated, however the statewide cap is fast approaching and could be fully allocated at any time. Once the state-funded incentives are fully allocated, WSU will immediately stop accepting applications to the program. You should also be aware that WSU will only accept applications for the program after a renewable energy system (such as solar) has been installed and passed its final L&I electrical inspection.

If receiving the state incentive payments is a crucial part in your decision to invest in solar energy, we encourage you to learn more about the availability of these funds by visiting WSU’s website at <http://www.energy.wsu.edu/RenewableEnergySystemIncentiveProgram.aspx> and discussing the risks and project timeline with your installer. Keep in mind the chart on WSUs website shows a “Statewide Cap” that only reflects certified and completed systems and there are many other solar installations under construction that have not yet applied for WSU certification.

By signing below you acknowledge the risk that state incentives may not be available.

Customer:

Date:

We are committed to helping you with this process. Please feel free to contact us by phone at (509)582-1234 or by email at solarconnections@bentonpud.org

