



APPENDIX A

Application for Net Metered Electrical Generation

Thank you for your interest in establishing a renewable energy or fuel cell connection with City of Port Angeles, Electric Utility. Please note generation systems must meet certain requirements to be considered.

- The project must be not more than 100 kilowatts (kW) in size.
- Generation must be fueled by solar, wind, hydropower, or be a fuel cell.
- Owner provides power conditioning, connection, and safety equipment.
- Projects will be considered on a first come first served basis.

Please complete Customer and Installer Information and the appropriate section for the type of generation proposed to be installed. In addition, include a one-line diagram and description of protection equipment. Please allow at least ten working days for processing your application. Questions may be directed to Electrical Engineering Manager, at telephone number (360) 417-4702.

Customer Information

Customer Name: _____

Owner Name (if different than Customer): _____

Owner Mailing Address: _____

City, State & Zip: _____

Email Address: _____

Service Address: _____

(If different than Mailing Address) _____

Daytime Telephone: _____

Customer Electric Utility Account No.: _____

Expected System Operational Date: _____

Installer Information (If different from Customer Information)

Installer Name: _____

Mailing Address: _____

City, State & Zip: _____

Email Address: _____

Daytime Telephone: _____

Photovoltaic (PV) Solar System Information

PV Module Manufacturer: _____
PV Module Model Number: _____ Number of Modules: _____
PV Power Rating per Module (W): _____ DC Watts Total Output (kW): _____ DC kW
Inverter Manufacturer: _____
Inverter Model Number: _____
Inverter Power Rating (kW): _____ (AC kW continuous)

Battery Storage System (BESS) Information

Check one: Stand-alone PV paired
Battery System Manufacturer: _____
Battery System Model Number: _____ Battery Chemistry: _____
Battery System DC Power Storage Rating (kW): _____
Battery System DC Energy Storage Rating (kWh): _____
Inverter Manufacturer: _____
Inverter Model Number: _____
Inverter AC Power Rating (kW): _____ (AC kW continuous)

System Protection Information

System must be configured to follow IEEE 1547 anti-islanding grid profile, and must be acknowledged below, on the one-line, and on the design drawings

Describe the protection equipment to be used, the location of the protection equipment, and the physical location of the installation:

Installation Cost Information

Estimated cost of installation: _____

Drawings Attached: one line manufacturers literature design drawings