



Beaver City

POWER

Grid-Tied Distributed Generation Policy

Beaver City Power will allow residential customers to install a grid-tied system behind the city electric meter of their residence. The maximum allowed nameplate size of the grid-tied installation is 5kw. A slightly higher name plated system may be approved by Beaver City Power staff to accommodate solar panel increments.

Residential grid-tied metering requires that the system be installed in accordance with Beaver City Power and City Code rules, regulations, and specification standards. Beaver City Power and Building Department must inspect the system to ensure it complies.

Residential and Commercial Customers shall replace the normal metering system to a bi-directional metering system at the service entrance to the house or business on the meter base. The bi-directional meter will measure energy that flows from the City's power grid to the customer as well as the energy that flows from the customer to the City's power grid.

Beaver City Power will read the customer's meter on the City's normal meter reading schedule. Beaver City Power will purchase any energy the customer delivered to the City's power grid during that billing cycle. The rate at which Beaver City will purchase the energy is \$.0425kwh and is part of the Beaver City Power Rate Schedule. This rate schedule can be reset/adjusted at any time by the Beaver City Council.

Beaver City Power, from time to time, will inspect and shall be given unlimited access by the owner to all customer owned generation and metering equipment.

The customer's grid-tied system shall be installed, operated, and maintained by the customer at the customer's expense. *Ground-mounted equipment may be limited according to the adopted policy.* The customer will be charged the one-time cost of the bi-directional meter. Beaver City will maintain the meter consistent with Beaver's Standard Operating Procedure at Beaver City's expense.

Beaver City Power shall not be liable for damage, loss, injury or death for permitting or continuing to allow an attachment of a grid-tied distributed generation facility, or the acts or omissions of the customer-generator.



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GRID-TIED SOLAR INTERCONNECTION REVIEW FORM

1. Customer Information

Name _____

Address _____

Phone _____

Project Site Address _____
(If different than above)

2. Customer Generating Facility Information

Type of Generator _____

KW Rating _____

Manufacturer _____

3. Installation Contractor Information

Company Name _____

Company Phone _____

Past Similar Installation References:
