



BRAINERD PUBLIC UTILITIES

SOLAR ELECTRIC REBATE APPLICATION

SECTION A - CUSTOMER INFORMATION (please print)

Customer Name		Account Number		
Phone Number	Alternate Phone Number	E-Mail Address		
Mailing Address	City	State	Zip Code	
Installation Address (if different from mailing address)	City	State	Zip Code	

SECTION B - SOLAR INSTALLER/CONTRACTOR INFORMATION

Business Name		Lead Installer Name		
Mailing Address	City	State	Zip Code	
Phone Number	E-Mail Address			

The solar installer must be a licensed general contractor or licensed electrical contractor to be eligible to install under this program.

Solar Installer is a :	Licensed General Contractor	License Number	_____
	Licensed Electrical Contractor	License Number	_____

All electrical work must be performed by a licensed electrician working for a licensed electrical contractor.

Electrician

I CERTIFY ___ I have completely filled out Section A
 ___ I have read, understand, and agree to the terms and conditions - Section D
 ___ I have attached all supporting materials:
 Interconnection Agreement Documents
 Shading Analysis (Pathfinder, SunEye, or similar)
 Invoice of Installed Equipment
 ___ All equipment has been installed at the address listed in Section A

CUSTOMER SIGNATURE _____ DATE _____

SOLAR INSTALLER SIGNATURE _____ DATE _____

OFFICE USE ONLY

Date Received _____ Date Processed _____

Approved By _____

Total Rebate Amount
\$ _____

SECTION C - INSTALLATION INFORMATION

Building Permit Number _____

SOLAR MODULE

Solar Module Manufacturer _____ Solar Module Model Number _____

Number of Modules _____ Nameplate Module Rating (Watts) _____ Module Performance Warranty (years) _____

System Rating - Sum of Solar Panels (kW) _____ Tilt of Panels if Fixed (degrees) _____

Thin Film? Yes No

INVERTER

Inverter Manufacturer _____ Inverter Model Number _____

Inverter Rating (kW) _____ Inverter Warranty (years) _____

Azimuth Angle/Orientation (degrees) _____

System Type Fixed Seasonally Adjusted Single Axis Dual Axis

Location Roof Ground Pole

SECTION D - TERMS AND CONDITIONS

The solar electric rebate for households and businesses provides financial support for the installation of new grid connected solar electric systems. A rebate of \$0.50 per watt (based on the nameplate module rating) (up to a maximum of \$2,500) will be available to customers that meet the following criteria:

- Install a new photovoltaic (PV) system that is between 0.5 kW and 40 kW.
- Customer must sign a utility net-metering/interconnection agreement with BPU.
- System must meet the Minnesota Department of Energy Resources rebate requirements in addition to BPU's requirements. (See www.state.mn.us; search "solar electric rebate").
- In exchange for the rebate, the utility will own any and all Renewable Energy Credits (RECs) associated with the PV system.

Installation Requirements

- Must comply with all applicable federal, state, local and utility laws and requirements.
- Must comply with all applicable building and zoning codes and obtain all appropriate permits, providing copies of such permits to their utility.
- System must be installed by a licensed electrical contractor or licensed general contractor.
- Applicants must demonstrate that system will not be shaded by buildings, trees, electricity poles, towers, chimneys, by using a shading analysis tool and site photo. Installations should result in energy production equivalent to a minimum net effect of 90% of an ideally sited system and 85% when using a compensating technology (e.g. micro-inverters, power optimizers, etc.).
- System must be installed within 90 days of filing the interconnection documents with the utility.

Equipment Requirements

- All the system components must be new.
- PV modules must be certified as meeting the most current edition of Underwriters Laboratory Standard 1703 (UL1703) and must have a 20-year or greater manufacturer's performance warranty.
- Inverters must be certified as meeting the current edition of Underwriters Laboratory Standard 1741 (UL1741) and come with a minimum 5-year manufacturer's warranty.

Funding

- Due to limited funding, this rebate offer can be withdrawn at any time without notice. Applications will be processed on a first-come, first-serve basis.

Steps to Receiving a Solar Electric Rebate

1. Customer notifies BPU of plans to install a PV system.
4. Customer fills out the generation interconnection application.
5. If application is approved, BPU will prepare and mail or e-mail all interconnection documents and rebate application to customer.
6. Customer fills out all documents and returns them to BPU along with a detailed copy of paid invoice/receipt and shading analysis.
7. BPU orders meter.
8. BPU and the City building department inspect the installed PV system before issuing a rebate check.
9. Rebate check (up to a maximum total of \$2,500) will be issued to the customer/owner of the property.

Return the completed application and required documentation to:

**Brainerd Public Utilities
8027 Highland Scenic Rd - P O Box 373
Brainerd MN 56401
218-825-3211**