

#### **2018 SOLAR** ECTRIC REBATE APPLICATION

# SECTION A. CUSTOMER INFORMATION (please print)

| Customer Name  |  |  |  |   |
|--|--|--|--|---|
| Customer Name  |  |  |  |   |
| Installation Address                                     | (  | City   | State  | Zip Code  |
| Mailing Address (if different from installation address) |  | Ni+1 /   | State  | Zip Code  |
|  | Cell 🔲 Other:  | City   | State  | Zip Code  |
| Contact Phone Number (with area code)                    |  | -mail Address  |  |   |
| How did you hear about CONSERVE & SAVE®?                 | Billboard Chamber of Commerce  | Contractor   | Newspaper 🔲 Radio  | Retailer/Vendor   |
| Social Media TV Utility Newsletter U                     | Itility Representative 🔲 Utility Web Site  | Other  | · ·  | ·   |
| SECTION B. SOLAR INSTALLER/C                             | CONTRACTOR INFORMATIO  | DN   |  |   |
| Business Name  | Lead   | nstaller Name  |  |   |
|  | Loud   |  |  |   |
| Mailing Address  |  | Zip Code   |  |   |
| Contact Phone Number (with area code)                    | E-mail   | Address  |  |   |
| The solar installer must be a licensed general cor       | ntractor or licensed electrical contract   | or to be eligible  | to install under this prop                                 | vram.   |
| Solar installer is a: Licensed General ContractorLi      |  |  |  |   |
| _  |  |  |  |   |
| Licensed Electrical Contractor                           |  |  |  |   |
| Is lead installer NABECP Solar PV certified?             | (not required) 🛛 🛄 No 🛄 Yes 🛛  | fives, NABCEP So   | lar PV Number:   |   |
|  | ,  | . ,00,   |  |   |
| All electrical work must be performed by a license       | ed electrician working for a licensed e  |  |  |   |
| All electrical work must be performed by a license       | -  | lectrical contrac  |  |   |
| Electrician License Number:                              |  | d C<br>ms and conditi<br>ments<br>nEye, or simila  | ions – Section D   | Allow 6-8<br>weeks<br>for processing.<br><b>Missing</b><br>or incorrect<br>information                                      |
| Electrician License Number:                              | npletely filled out Sections A, B, and<br>d, understand, and agree to the ter<br>ached all support materials:<br>Interconnection Agreement/Docu<br>Shading Analysis (Pathfinder, Sur<br>Energy Audit Report<br>Invoice<br>eent has been installed at the addre | lectrical contrac<br>d C<br>ms and conditi<br>ments<br>nEye, or simila   | ions – Section D   | Allow 6-8<br>weeks<br>for processing.<br>Missing<br>or incorrect  |
| Electrician License Number:                              | npletely filled out Sections A, B, and<br>d, understand, and agree to the ter<br>ached all support materials:<br>Interconnection Agreement/Docu<br>Shading Analysis (Pathfinder, Sur<br>Energy Audit Report<br>Invoice<br>eent has been installed at the addre | lectrical contrac<br>d C<br>ms and conditi<br>ments<br>nEye, or simila   | ions – Section D<br>rr)<br>ction A                         | Allow 6-8<br>weeks<br>for processing.<br><b>Missing</b><br>or incorrect<br>information<br>will increase                     |
| Electrician License Number:                              | npletely filled out Sections A, B, and<br>d, understand, and agree to the ter<br>ached all support materials:<br>Interconnection Agreement/Docu<br>Shading Analysis (Pathfinder, Sur<br>Energy Audit Report<br>Invoice<br>eent has been installed at the addre | d C<br>ms and condition<br>ments<br>nEye, or similatess listed in Se<br>Date_  | ions – Section D<br>rr)<br>ction A                         | Allow 6-8<br>weeks<br>for processing.<br><b>Missing</b><br>or incorrect<br>information<br>will increase<br>the processing   |
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| Electrician License Number:                              | npletely filled out Sections A, B, and<br>d, understand, and agree to the ter<br>ached all support materials:<br>Interconnection Agreement/Docu<br>Shading Analysis (Pathfinder, Sur<br>Energy Audit Report<br>Invoice<br>ment has been installed at the addre | d C<br>ms and condition<br>ments<br>nEye, or similatess listed in Se<br>Date<br>Date   | ons – Section D<br>rr)<br>ction A                          | Allow 6-8<br>weeks<br>for processing.<br>Missing<br>or incorrect<br>information<br>will increase<br>the processing<br>time. |
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| Electrician License Number:                              | npletely filled out Sections A, B, and<br>d, understand, and agree to the ter<br>ached all support materials:<br>Interconnection Agreement/Docu<br>Shading Analysis (Pathfinder, Sur<br>Energy Audit Report<br>Invoice<br>tent has been installed at the addre | lectrical contract<br>d C<br>ms and condition<br>ments<br>nEye, or similates<br>sisted in Se<br>Date<br>Date<br>Date<br>Date<br>Date<br>Date<br>Date | ions – Section D<br>ir)<br>ction A<br>lectric U Water Tota | Allow 6-8<br>weeks<br>for processing.<br><b>Missing</b><br>or incorrect<br>information<br>will increase<br>the processing   |

## **SECTION C. INSTALLATION INFORMATION**

| Building Permit Nun | nber:                                     |                  |               |                              |               |                                    |             |                                      |  |
|---------------------|---|------------------|---------------|------------------------------|---------------|------------------------------------|-------------|--------------------------------------|--|
| SOLAR MODULE:       | Solar Module Manufacturer:                |                  |               |                              | :             | Solar Module Model Number:         |             |                                      |  |
|                     | Number of Modules:                        |                  |               | Nameplate Module Rating (Wat |               | ts): Module Performance Warranty   |             | Module Performance Warranty (years): |  |
|                     | System Rating – Sum of Solar Panels (kW): |                  |               |                              |               | Tilt of Panels if Fixed (degrees): |             |                                      |  |
|                     | Thin Film?                                | Yes 🔲 No         |               |                              |               |                                    |             |                                      |  |
| INVERTER:           | Inverter Manufa                           | er Manufacturer: |               |                              |               | Inverter Model Number:             |             |                                      |  |
|                     | Inverter Rating (kW):                     |                  |               | Inverter Warranty (years):   |               |                                    |             |                                      |  |
|                     | Azimuth Angle/Orientation (degrees):      |                  |               |                              |               |                                    |             |                                      |  |
|                     | System Type:                              | Fixed            | Seasonally    | / Adjusted                   | 🔲 Single Axis | 6                                  | 🔲 Dual Axis |                                      |  |
|                     | Location:                                 | 🔲 Roof           | Ground Ground | 🔲 Pole                       |               |                                    |             |                                      |  |

## **SECTION D. TERMS AND CONDITIONS**

The CONSERVE & SAVE<sup>®</sup> 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 lifetime total rebate per location of \$5,000) will be available to customers that meet the following criteria:

- Install a new photovoltaic (PV) system that is between 0.5 kW and 10 kW.
- Customer must sign a utility net-metering/interconnection agreement with Austin, Owatonna, or Rochester Public Utilities.
- System must meet the Minnesota Department of Energy Resources rebate requirements in addition to the utility requirements. (See www.state.mn.us; search "solar electric rebate.")
- Applicants must conduct an energy audit on the proposed installation site and share results with their utility.
- 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.
- The Utility reserves the right to reject any rebate application submitted as a result of work performed by a contractor who has failed to adhere to the terms and conditions established for the rebate program.
- 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 of 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 five-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 their utility of plans to install a PV system.
- 2. Customer has an energy audit conducted on the proposed site. Energy audit to be performed by a certified energy auditor, professional engineer, or certified energy manager. If an audit has been conducted on site in the last three years, this step can be skipped.
- 3. Customer shares energy audit results with their utility.
- 4. Customer fills out the Generation Interconnection application.
- 5. If application is approved, the utility will prepare and mail all interconnection documents and rebate application to customer.
- 6. Customer fills out all documents and returns them to their utility, along with a <u>detailed copy of paid invoice/receipt</u> and shading analysis.
- 7. Utility orders meter.
- 8. Utility and the city building and safety department inspect the installed PV system before issuing a rebate check.
- 9. Rebate check (up to a maximum lifetime total rebate per location of \$5,000) will be issued to the customer/owner of the property.

### Return the completed application and required documentation to your utility provider:

Austin Utilities Attn: Rebate Processing 1908 14th St NE Austin, MN 55912-4904 507.433.8886 www.austinutilities.com Owatonna Public Utilities Attn: Rebate Processing PO Box 800 Owatonna, MN 55060-0800 507.451.2480 www.owatonnautilities.com

## **Rochester Public Utilities**

Attn: Rebate Processing 4000 E River Rd NE Rochester, MN 55906-2813 507.280.1500 www.rpu.org