



Silicon Valley Power Solar Electric Rebate Program Application for Systems ≤ 100 kW



1. SVP Customer Information (Host Customer):

Name:		
Installation Address:		
Phone:	Fax:	Email:
SVP Account #:	Last 12 months kWh used:	

2. Seller Information

Company Name:	Contact Name:
Address:	
Phone:	Fax:
Email:	

3. Installer Information: Host Customer Same as Seller Other (shown below)

Company Name:	Contact Name:		
Address:			
Phone :	Fax:		
Email:			
Contractor Class:	License#:	Expires:	Installer Warranty (Attach to Form) <input type="checkbox"/> 10yr <input type="checkbox"/> Other _____

4. System Owner (if not Host Customer)

Company Name:	Contact Name:
Address:	
Phone:	Fax:
Email:	

5. PV System Information:

Module Manufacturer	Module Model #	PTC Watts/Module	Quantity
Total Module Output _____		Watts (Quantity x PTC Watts/Module)	
Manufacturer	Inverter Model #	Efficiency (from CEC)	Quantity
Inverter includes performance meter? <input type="checkbox"/> Yes <input type="checkbox"/> No			

6. System Rated Output:

System Rated Output: _____	Watts AC (Total module output watts x inverter efficiency)
Estimated Annual Energy Production: _____ kWh/year	
Methodology Used:	

Orientation: (<i>Circle one</i>) W, SW, S, SE, E, Other _____	Tilt: _____	Azimuth: _____
Shade Analysis Performed by <input type="checkbox"/> Installer <input type="checkbox"/> Other (Solar Pathfinder, Solmetric SunEye or equivalent shade analysis required for all systems unless no shade obstructions with 100 ft. radius)		

7. Installed System Cost:

Total Cost of system before SVP incentive \$ _____
--

8. Rebate: Pay Rebate to: SVP Customer Seller Installer System Owner

Residential: Rebate Requested: \$ _____ (\$/watt AC x System Rated Output, up to 10kW)	Commercial: Rebate Requested: \$ _____ (\$/watt AC x System Rated Output, up to 100kW)
---	---

Each of the Undersigned declares under penalty of perjury that:

- 1) the information provided in this form is true and correct to the best of my knowledge,
- 2) the PV system is intended to offset part or all of the Host Customer's electrical needs at the site of the installation,
- 3) the site of the installation is located within the service territory of the City of Santa Clara's electric utility,
- 4) the Host Customer's intent is to operate the system at the listed site of installation for its useful life.

Host Customer Name _____ Signature _____ Date _____

Seller Name _____ Signature _____ Date _____

System Owner _____ Signature _____ Date _____

For SVP use only:

Date Received _____ Date Approved _____

Approved by: _____ Rebate: \$ _____

Energy Audit within 2 years? Yes/No If Yes date of audit: _____

If No date scheduled _____ PV Rebate #: _____

HOW TO COMPLETE THE SVP SOLAR ELECTRIC REBATE PROGRAM APPLICATION

1. Host Customer Information: Provide contact information of purchaser of the system. Provide the street address where the system will be installed, the Silicon Valley Power account number, and the last 12 months of kWh consumption used in sizing the system.

2. Seller Information: Provide company name and contact information

3. Installer Information: Provide the installer's name, if different from the seller, and the California license class (A,B,C-10, or C-46) and license number of the installing contractor. If the purchaser intends to install the system, write "Owner Install" in the space provided for the contractor's license class and number. Currently, all solar energy systems must have a minimum 10-year manufacturer warranty provided in combination by the manufacturer and Solar Contractor to protect the purchaser against defective workmanship, system or component breakdown, or degradation in electrical output of more than 15 percent from their originally rated electrical output during the 10-year period. The warranty must cover the solar generating system only, including PV modules (panels) and inverters, solar collectors, tracking mechanisms, heat exchangers, pumps, heat driven cooling systems associated with the solar energy system and provide for no-cost repair or replacement of the system or system components, including any associated labor during the warranty period.

4. System Owner Information: Provide System Owner information if different than Host Customer.

5. Generating System: PV Modules: Enter the manufacturer's name, model number and quantity of photovoltaic modules that your system will contain. Only modules that have been certified by a nationally recognized testing laboratory as meeting the requirements of the Underwriters Laboratory (UL) Standard 1703 are eligible. Enter the "PTC" (not STC) rating of the modules. PTC ratings can be obtained from the module manufacturer. The California Energy Commission (CEC) maintains a list of certified modules and their PTC ratings on their website at: <http://www.gosolarcalifornia.ca.gov/equipment/pvmodule.html> Multiply the module quantity by the module PTC watts to get Total Module Output in watts PTC.

Inverters: Enter the manufacturer's name, model and inverter efficiency (at three-quarter's load) of the inverter in your system. Inverters must be certified as meeting the requirements of UL 1741. A list of certified inverters can be obtained from the CEC website at: <http://www.gosolarcalifornia.ca.gov/equipment/inverter.php>

6. System Rated Output: Multiply the Total Module Output by the Inverter Efficiency. Enter the estimated energy production and indicate the calculation methodology used to determine the estimated energy production value in kilowatt-hours; Clean Power Estimator, PV Installer's Guide, CSI EPBB Calculator, etc. Please include a copy of the calculations or report from whichever tool used to estimate annual kWh production.

7. Installed System Cost: Enter the total cost of the system, equipment and installation, before the rebate.

8. Rebate:

Actual Rebate amount will be determined by current rebate step. Please verify current rebate step at www.siliconvalleypower.com prior to submittal.

9. Attachments:

- SVP Utility Bill
- Purchase Order/Contract for PV System equipment and installation
- Copy of Installer warranty
- Shading Analysis (or site photos depicting no shading)

REBATE APPLICATION SUBMITTAL

Please mail your rebate application to:

Silicon Valley Power Solar Electric Rebate Program
1601 Civic Center Dr. Suite 200
Santa Clara, CA 95050

Upon receipt and approval of your application, you will have 12 months to install your system. After receiving your final building permit, please submit a copy of the permit along with copies of your final payment invoices from the installer to Silicon Valley Power to receive your rebate.