

Silicon Valley Power's Residential Solar Electric Rebate Program Application for PV Systems < 10 kW



1. SVP Customer Information (Host Customer):				
Name:				
Installation Address:				
Phone:	Fax:		Email:	
SVP Account #:		SVP Meter #:		
Last 12 months kWh used	!			
2. Seller Information	n			
Company Name:		Contact Nam	e:	
Address:				
Phone:	Fax:		Email:	
3. Installer Informa	tion: Host Customer S	ame as Seller 🗌	Other (shown be	elow)
Company Name:		Contact Nam	e:	
Address:				
Phone:	Fax:	_ _	Email:	
Contractor Class:	License#:	Expires:	Installer Wa ☐ 10yr [rranty (Attach to Form) Other
4. System Owner (if	not Host Customer)			
Company Name:		Contact Nam	e:	
Address:		-		
Phone:	Fax:		Email:	
5. PV System Inforn	nation:			
Module Manufacturer	Module Model #	PTC Watts	s/Module	Quantity
T. I.M. I.I. O. I. I.) (O 111	DTC W	/ha
Total Module Output	T	_Watts (Quanti		
Manufacturer	Inverter Model #	Efficiency (trom CEC)	Quantity
				•
6. System Rated Ou	tput:			
6. System Rated Ou CEC AC Watts:	tput:	DC Watts:		
	•		:Wh/year	
CEC AC Watts: Estimated Annual Energy F Methodology Used:	Production:	k		
CEC AC Watts: Estimated Annual Energy F Methodology Used: Orientation #1: W,	Production: SW, S, SE, E	Tilt:	:Wh/year	zimuth:
CEC AC Watts: Estimated Annual Energy For Methodology Used: Orientation #1: W, Orientation #2: W,	Production: SW, S, SE, E SW, S, SE, E	Tilt:	XWh/year A: A:	zimuth: zimuth:
CEC AC Watts: Estimated Annual Energy For Methodology Used: Orientation #1: W, Orientation #2: W, Shade Analysis Performed	Production: SW, S, SE, E SW, S, SE, E by Installer Other	Tilt: Tilt: (Attach copy	XWh/year A: A: Of proposed s	zimuth: zimuth: ystem layout and Solar
CEC AC Watts: Estimated Annual Energy For Methodology Used: Orientation #1: W, Orientation #2: W, Shade Analysis Performed Pathfinder or equivalent shadows.	Production: SW, S, SE, E SW, S, SE, E by Installer Other nade analysis, if no shadin	Tilt: Tilt: (Attach copy	XWh/year A: A: Of proposed s	zimuth: zimuth: ystem layout and Solar
CEC AC Watts: Estimated Annual Energy For Methodology Used: Orientation #1: W, Orientation #2: W, Shade Analysis Performed Pathfinder or equivalent shade System	Production: SW, S, SE, E SW, S, SE, E by Installer Other nade analysis, if no shadin	Tilt: Tilt: Tilt: (Attach copy of the properties of the properties)	A: A: A: Of proposed solutions depictions	zimuth: zimuth: ystem layout and Solar ng site shade free)
CEC AC Watts: Estimated Annual Energy For Methodology Used: Orientation #1: W, Orientation #2: W, Shade Analysis Performed Pathfinder or equivalent shadows.	Production: SW, S, SE, E SW, S, SE, E by Installer Other nade analysis, if no shadin	Tilt: Tilt: Tilt: (Attach copy of the properties of the properties)	A: A: A: Of proposed solutions depictions	zimuth: zimuth: ystem layout and Solar
CEC AC Watts: Estimated Annual Energy For Methodology Used: Orientation #1: W, Orientation #2: W, Shade Analysis Performed Pathfinder or equivalent shade System	Production: SW, S, SE, E SW, S, SE, E by Installer Other hade analysis, if no shadin Cost: \$\$	Tilt: Tilt: (Attach copy of include site points) (To	A: A: A: Of proposed solutions depictions depiction de	zimuth: zimuth: ystem layout and Solar ng site shade free)
CEC AC Watts: Estimated Annual Energy For Methodology Used: Orientation #1: W, Orientation #2: W, Shade Analysis Performed Pathfinder or equivalent shade. 7. Installed System Total Eligible System Costs 8. Rebate: Pay Rebate. Rebate Requested:	Production: SW, S, SE, E SW, S, SE, E by Installer Other ade analysis, if no shadin Cost: \$ \$ e to: SVP Customer kW at \$ \$	Tilt: Tilt: (Attach copy of ginclude site points of the copy of th	A: A: A: Of proposed so photos depiction otal system co aller System ate Payment:	zimuth: zimuth: ystem layout and Solar ng site shade free) osts less other incentives) m Owner
CEC AC Watts: Estimated Annual Energy For Methodology Used: Orientation #1: W, Orientation #2: W, Shade Analysis Performed Pathfinder or equivalent shade an Eligible System Total Eligible System Costs 8. Rebate: Pay Rebate	Production: SW, S, SE, E SW, S, SE, E by Installer Other hade analysis, if no shadin Cost: s \$ e to: SVP Customer kW at\$/Watt biting and current rebate tier	Tilt: Tilt: (Attach copy of ginclude site points of the copy of th	A: A: A: Of proposed so photos depiction otal system co aller System ate Payment:	zimuth: zimuth: ystem layout and Solar ng site shade free) osts less other incentives) m Owner

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 tier: \$		
Total Rebate Payment: \$			
PV Rebate #:	Net Metering Account #		

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, 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 at www.gosolarcalifornia.com. 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 at www.gosolarcalifornia.com

- 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 kilowatthours; Clean Power Estimator, PVWatts, 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 when application is received and approved. 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

<u>Please mail your rebate application to:</u>
Silicon Valley Power Solar Electric Rebate Program
1601 Civic Center Dr. Suite 102
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.