

Return Form to:
Modesto Irrigation District – Energy Services Department
Attn: Solar PV
P.O. Box
4060 Modesto, CA
95352-4060

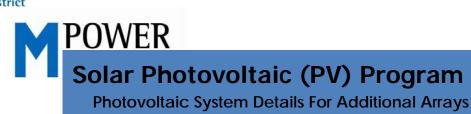


Solar Photovoltaic (PV) Program- NEM2

Net Energy Metering Interconnection Application

Service Type (Plea	ase complete using blu	e or black ink)				
☐ Residential	☐ Commercial	☐ Industrial	☐ Agricultura	I Governi	ment, Non-Profit or Public	
MID Customer Inf	formation (must be s	ame as name of record on N	ИID Account)			
Customer Name (As appea	rs on MID bill)			MID Account Number		
Installation Address			City and Zip Code			
Mailing Address (If different	than above)		Mailing Address (City, State and Zip Code)			
Application Date	Daytime Phone Number	Alternate Name and Phone Number	ernate Name and Phone Number (If applicable)		E-mail Address	
Contractor / Ven	ndor Information					
		o participate in MID rebate programs cipate in MID rebate programs.	. If application is submi	tted with misleading or fraud	dulent data, the application may be	
Contractor / Vendor Name				Contractor Class & License Number		
Mailing Address				City, State Zip Code		
Contractor Phone Number Co		Contact Person Name	ontact Person Name		Contactor Email Address	
PV Array Details						
	ase enter additional arra	ys on page 2. If this is an addit	ion to an existing s	ystem please enter ex	isting array details on page 2)	
PV Module Manufacturer		PV Module - Model Number	PV Module CEC	-PTC Power Rating (watts)	Number of Modules in Array	
Inverter Manufacturer		Inverter Model Number	Inverter Peak Eff	iciency (CEC %)	Array Orientation (West, SW, Tracker, etc.)	
Array PTC Rating (Number C	Of Modules X CEC-PTC Module	Power Rating) (watts)	Total Array CEC-	AC Output (Array PTC Ratino	g X Inverter Peak Efficiency) (watts)	
PV Array Output (SO)		CSI Design Factor (DF)	CSI Rating (DF X	SO)	CSI Annual kWh Generation	
L	(kW-PTC	Lac)				
PV System Summ	nary (Total output o	of system, sum of all arr	ays)			
Total Number of Arrays	Total CSI Ra	ting	Total CSI Annual	kWh Generation	Projected Installation Date	
Required Documentation (Applications submitted withou	t required documentation listed below	w will be returned to the	customer)		
☐ CSI Evaluation		MID Net Metering Agre			erconnection Agreement	
☐ Single-Line Dra	awing (8 ½" x 11")	□ Site Plan (8	½" x 11")	□ \$300 Inte	erconnection Fee Check	
L I . II I . C 1	/IÉ - II II					
Installer Informati	ion (if other than c	ontractor / vendor)				
Mailing Address (If different	than above)			City, State Zip Code		
California Contractor Licens	se Number	Email Address		Daytime Phone Number		





PV Array Details ☐ New Panels ☐ Existing Panels									
PV Module Manufacturer	PV Module - Model Number	PV Module CEC-PTC Power Rating (watts)	Number of Modules in Array						
Inverter Manufacturer	Inverter Model Number	Inverter Peak Efficiency (CEC %)	Array Orientation (West, SW, Tracker, etc.)						
Array PTC Rating (Number Of Modules X CEC-PTC Module Pow	er Rating) (watts)	Total Array CEC-AC Output (Array PTC Rating X Inverter Peak Efficiency) (watts)							
PV Array Output (SO) (kW-PTCac)	CSI Design Factor (DF) %	CSI Rating (DF X SO)	CSI Annual kWh Generation						
·									
PV Array Details ☐ New Panels ☐ Ex	xisting Panels								
PV Module Manufacturer	PV Module - Model Number	PV Module CEC-PTC Power Rating (watts)	Number of Modules in Array						
Inverter Manufacturer	Inverter Model Number	Inverter Peak Efficiency (CEC %)	Array Orientation (West, SW, Tracker, etc.)						
Array PTC Rating (Number Of Modules X CEC-PTC Module Pow	er Rating) (watts)	Total Array CEC-AC Output (Array PTC Rating X Inverter Peak Efficiency) (watts)							
PV Array Output (SO) (kW-PTCac)	CSI Design Factor (DF) %	CSI Rating (DF X SO)	CSI Annual kWh Generation						
PV Array Details ☐ New Panels ☐ Ex	xisting Panels								
PV Module Manufacturer	PV Module - Model Number	PV Module CEC-PTC Power Rating (watts)	Number of Modules in Array						
Inverter Manufacturer	Inverter Model Number	Inverter Peak Efficiency (CEC %)	Array Orientation (West, SW, Tracker, etc.)						
Array PTC Rating (Number Of Modules X CEC-PTC Module Pow	er Rating) (watts)	Total Array CEC-AC Output (Array PTC Rating X Inverter Peak Efficiency) (watts)							
PV Array Output (SO) (kW-PTCac)	CSI Design Factor (DF) %	CSI Rating (DF X SO)	CSI Annual kWh Generation						
PV Array Details New Panels Existing Panels									
PV Module Manufacturer	PV Module - Model Number	PV Module CEC-PTC Power Rating (watts)	Number of Modules in Array						
Inverter Manufacturer	Inverter Model Number	Inverter Peak Efficiency (CEC %)	Array Orientation (West, SW, Tracker, etc.)						
Array PTC Rating (Number Of Modules X CEC-PTC Module Power Rating) (watts)		Total Array CEC-AC Output (Array PTC Rating X Inverter Peak Efficiency) (watts)							
PV Array Output (SO) (kW-PTCac)	CSI Design Factor (DF) %	CSI Rating (DF X SO)	CSI Annual kWh Generation						

Modesto Irrigation District

Terms and Conditions

Each of the undersigned declares under penalty of perjury that:

- 1. The above-mentioned PV system:
 - a. Is designed to offset all or part of the customer's annual electrical needs. System sizing not to exceed 2-year average usage history (See MID Net Energy Metering Solar PV Interconnection Handbook for details.)
 - b. Is located on the customer's premise and within Modesto Irrigation District's (MID's) service territory.
 - c. Is a vendor/contractor owned PV system that is leased or rented (includes a purchase power agreements) to an MID electric customer or a customer owned system.
- 2. The customer acknowledges that no incentive is available for the installed PV system.
- 3. Where there is an existing PV system on the premises that qualified for a MID incentive, MID shall own the renewable energy credits (REC's) unless the customer agrees to install a separate inverter and an additional MID generation meter at the customer's expense.
- 4. The customer shall complete and submit the required MID interconnection and Net Metering Agreement Applications. A non-refundable \$300 Interconnection Review fee shall be required with the Interconnection Agreement (see MID Electric Service Rule 21 Appendix A) for inverter based generation less than 100 kW_{AC-CSI}. Systems greater than 100 kW_{AC-CSI} shall require a non-refundable \$800 Interconnection Review fee (pursuant to MID Electric Service Rule No. 21Appendix A). The customer agrees to grant MID access to the customer's property for the purpose of on-site inspection(s) to verify that the site and installed equipment are as stated.
- 5. MID is NOT party to the installation contract between the customer and contractor / vendor. MID does not warranty or in any way guarantee the quality of the PV equipment. Acceptance of such is the customer's responsibility. MID is not responsible for any Tax Liability associated with the receipt of any Utility, State, or Federal Government offered Rebate(s). The customer shall comply with all city and/or county ordinance(s) and obtain all required city and/or county permits.
- The customer has read, understood and agreed to the program requirements as stated in the MID Net Energy Metering Solar PV Interconnection Handbook
- 7. The information on this form is true and correct to the best of his/her knowledge.

Customer Signature (Required)		Date								
Print Name		Job Title (If not homeowner	Job Title (If not homeowner)							
Contractor / Vendor Signature (Required)			Date							
Print Name	Job Title	Job Title								
For District Use Only										
Received By Date	PV System Number		Identificati	Identification Number						
CSI Rating (Sum of All Arrays)	Arrays) 2-Year Annual Average Elect		CSI Annua	l kWh Generation (Sum of All Arrays)						
Comments										
Reservation Approval										
ES Representative Approval Signature	Date	ES Supervisor Approval Signature			Date					
	Suic				54.0					

Modesto Irrigation District Page 3 of 3 effective date 01/01/2017