

Generating Facility/Energy Storage Device Application

Please E-mail Form to: MVUSolar@moval.org

Please complete using blue or black ink

Service Type (Check ap	plicable box(es))		
Residential	Commercial	Industrial	Government, Non-Profit or Public

MVU Customer Information (Must match name on MVU Account)				
Customer Name (As appea	rs on MVU bill)		MVU 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 (If applicable)	E-mail Address	

Contractor / Vendor Information				
Contractor email below will receive all MVU correspondence regarding application, project review and project advancement notices. All fields required.				
Contractor / Vendor Name Contractor Class & License Number				
Mailing Address		City, State Zip Code		
Contractor Phone Number	Contact Person Name	Contractor Email Address		

Generation System/Energy Storage Device Summary (Total output of system)				
Total Number of Arrays	Total CEC-AC Rating (KW)	Total CSI Annual kWh Generation	Total System DC Rating (All Arrays)	
Total Number of Energy Storage Devices	Total Energy Storage Device(s) Rated Output Power AC (kVA)	Total Storage Device(s) Capacity (kWh)	Install Date/Projected Install Date	

Ge	neration Facility Type (Check applicable box(es))		
	New Solar Photovoltaic Panels		
	New Solar Photovoltaic Panels with New Energy Stor	age Device	
	Adding Photovoltaic Panels to Existing System	Existing System Size	kW
	Date of existing system installation	(example: June 2019)	
	Existing Solar Photovoltaic Panels with New Energy S	torage Device Addition	
	Date of existing system installation	(example: June 2019)	
	Energy Storage Device Only		
	Other, Please contact MVU for further information		

Generation Facility Operating Mode (Check applicable box(es))			
System will operate in parallel with MVU's Distribution System requiring Interconnection and Net Metering			
Agreements. (<i>Please see solar interconnection process and Rule 21 for full interconnection details</i>)			
Single Phase System 3- Phase System Line-side tap (UL recertification required)			
System <u>does not</u> have the ability to operate in parallel with MVU's Distribution System. This will be an isolated			
system. No Interconnection Agreement or Net Metering Agreement will be required.			
If yes, Please indicate either a reverse-power or under-power protection device on submitted single-line diagram			
or clearly indicate incidental export of power is limited by interconnection design. Subject to MVU review.			
*Failure to notify MVU of correct system operating mode will result in discontinuation of service and excessive fees. MVU reserves the right to audit all systems.			
Operating Type (Check applicable box(es))			
Net Energy Metering with MVU distribution			
Primary Power Source			
Standby/Emergency/Backup			
Standby/ Emergency/ Backup			
Peak Shaving/Demand Management			

Generating Facility Application (signed by MVU account holder and contractor)

Site Plan Diagram and Single Line Diagram

Customer Solar Contract

CSI Design Sheets and Energy Storage Device Specification Sheets (if Applicable) "EPBB"

Solar Consumer Protection Guide

Generation Profile (Non-Residential Only)

Time-Of-Use (TOU) Rate Acknowledgment Customer Initials Here (required)

* The TOU plan is required for customers with newly installed solar systems, for existing residential customers with solar systems that are increased in size by 10% or more, and for those who add energy storage. Once permission-to-Operate (PTO) is issued, your rate will change. You will be issued a closing bill for all electrical consumption prior to PTO. For more information please contact MVU Customer Service at 1.844.341.6469 or click on the link: https://moval.gov/mvu/time-of-use-rate.html.

Energy Storage Device Details Please provide details for any energy storage device differing from primary storage device details above. (make/model/capacity)				
Energy Storage Device Manufacturer	Device - Model Number	Total Energy Storage Device Peak (KW)	Total Energy Storage Device Cont. (KW)	
Inverter Manufacturer	Inverter Model Number	Inverter Peak Efficiency (CEC %)	Output/Input Voltage	

Solar PV Array Details (If multiple arrays please enter each additional array separately)				
PV Module Manufacturer	PV Module - Model Number	Total Array CEC-AC Rating	Number of Modules in Array	
Inverter Manufacturer	Inverter Model Number	Total Array DC Rating	Array Orientation (Tilt, Azimuth)	
	·	CSI Rating	CSI Annual kWh Generation	

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		CSI Rating	CSI Annual kWh Generation

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Inverter Manufacturer	Inverter Model Number	Total Array DC Rating	Array Orientation (Tilt, Azimuth)	
		CSI Rating	CSI Annual kWh Generation	

Terms and Conditions Each of the undersigned declares under penalty of perjury that:

- 1. For residential applications, the PV system shall:
 - a. Be designed to offset all or part of the customer's annual electrical usage. System sizing shall not exceed 1year usage history. When 1-year of usage history is not available, the following formula will be used for maximum system sizing, measured in Watts (CEC-AC): [(1692 x number of units) + (0.75 x square footage of home)].
 - b. Be located on the customer's premise and within Moreno Valley Utility's (MVU's) service territory.
 - c. Be an MVU electric customer owned system **OR** is a vendor/contractor owned PV system that is leased or rented (includes a purchase power agreement) to an MVU electric customer.
- 2. For commercial applications, the PV system shall:
 - a. Be sized in Watts (CEC-AC) no more than 50% of minimum daytime load. Other sizing requests will require supplemental review. Please contact MVU at mvusolar@moval.org for more details.
 - b. Be located on the customer's premise and within Moreno Valley Utility's (MVU's) service territory.
- 3. MVU shall retain any net surplus energy generated by the NEM customer, including any associated environmental attributes or renewable energy credits ("REC").
- 4. All systems require a non-refundable \$75 Review fee (pursuant to MVU Electric Service Rule No. 21).
- 5. The customer agrees to grant MVU 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.
- 6. MVU is NOT party to the installation contract between the customer and contractor / vendor. MVU does not warranty or in any way guarantee the quality of the PV equipment. Acceptance of such is the customer's responsibility. MVU 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.
- 7. The information on this form is true and correct to the best of his/her knowledge.
- 8. Contractor and customer acknowledge that no generation will begin until issued Permission-to-Operate (PTO)
- 9. Customer acknowledges the installation of a generation system and/or energy storage device will not eliminate a monthly bill from MVU under the NEM program.

Customer Signature (Required)		Date
Print Name Job Title (if not homeowner)		
Contractor / Vendor Signature (Required)		Date
Print Name Job Title		

For MVU Use Only				
Received By	Date	Service Type		1-Year Annual Electric Usage
Comments:				
MVU Representative Approval Signature			Date	