California Solar Initiative

Performance Monitoring & Reporting Service Provider Certification

Complete each blank in the form with the company name. For questions regarding CSI Performance Monitoring & Reporting Service certification contact PG&E at 1-800-743-5000 or solar@pge.com. PG&E will share your question with the other Program Administrators.

Company Name:	Phone:
Contact:	Fax:
Address:	Email:
	Website:
Certification:	
Performance Monitoring & Reporting Service	fies that it is fully compliant in all respects with the (PMRS) requirements as defined in the California Solar udes the technical requirements for data handling and
Section 5.1 - Minimum Meter Requirement All meters or equipment provided by set forth in this section (5.1.1-5.1.9).	s shall meet all provisions
	oring & Reporting Capability Requirements I provide, at minimum, the data points, all monitoring,
data collection (recording), data retention, rer methodologies, as outlined in sub-sections 5.	note access, data reporting and reporting
5.3.1 Required Solar Performance / Output D	Data
The PMRS must monitor, record, and report of PV system.	on instantaneous AC kW and net kWh Generated by the
5.3.2 Minimum Report Delivery Requirements	3
The PMRS must provide for the electronic de	livery of reports.
5.3.3 Time Granularity of Acquired Data	
The PMRS must log all Required Solar Perfo once every 15 minutes.	rmance / Output Data points no less frequently than
5.3.4 Frequency of Data Collection	

The PMRS must remotely acquire and process all data points no less frequently than once per day.

5.3.5 Minimum Reporting Requirements

The PMRS must provide the following reports based on acquired, processed, and analyzed data:

- Data as collected and summarized by hour, day, month, and year.
- System alerts that indicate a non-functioning or poorly functioning system.

5.3.6 Frequency of Data Reporting

The PMRS must at all times provide System Owners with on-demand access to all reports required by Section 5.3.5. Time sensitive reports (i.e. System Alerts) shall be made available within 24 hours of the PMRS receiving the recorded data points which, when analyzed, indicated a problem with the system.

5.3.7 Data Retention Policy

The PMRS must retain and provide the System Owner and Program Administrator with remote access to 15 minute average data for a minimum of five years from the date of production for systems receiving PBI payments and two years from the date of production for systems receiving an EPBB program incentive.

5.3.8 Performance Data Provider Requirements

As per D.08-01-030, the element of PMRS that entails the data flow between the solar energy system and the Program Administrator that serves as the basis for PBI must, as a minimum, meet the interim CSI PBI data transfer rules (Appendix H).

Section 5.5 Eligible Recipients of Information

Subject to the Data Privacy Restrictions appearing in section 5.5.3 of the California Solar Initiative Program (CSI) Handbook, shall at minimum provide access to data as follows:

	5.5.1 - System Owner and/or host sit Performance/Output Data.	e customer (if different): All Required Solar
	5.5.2 - Program Administrators: All da	ata listed in section 5.3 for all systems.
	5.5.3 agrees to comply with and abide by all E Privacy restrictions & limitations set forth in this section.	
Signat	ture:	Date:
Print N	Name:	
Γitle:		

Print, sign, and e-mail completed form to: California Energy Commission SolarEquipment@energy.ca.gov