

ENERGY DATA REQUEST PROGRAM DATA ELEMENT DESCRIPTIONS [1] [2]

DATA CATEGORY	DATA ELEMENT	DESCRIPTION	PII [3]	PG&E DATA FIELD NAME
CUSTOMER	ACCOUNT NUMBER	Identifier of a customer account in the billing system (may include several addresses)	✓	Account ID - UUID [4]
	COMMUNITY CHOICE AGGREGATOR	Indicator for CCA participation		CCA Indicator
	CUSTOMER CLASSIFICATION	Customer sector as determined by rate schedule code		Residential, Commercial, Industrial, Agricultural Customer Class
	CUSTOMER ID	Identifier for the main customer on an account	✓	Party ID - UUID [4]
	CUSTOMER NAME	Name of the main customer on the account	✓	Customer of Record
	DIRECT ACCESS	Indicator for Direct Access participation		DA Indicator
	NAICS CODE	Standard industry code associated with a business		NAICS Code
PREMISE	SERVICE ADDRESS	Physical street address	✓	Premise Address
	CITY	City		Premise City
	ZIP CODE	ZIP code [5]		ZIP-5, ZIP-7, ZIP-9
	ADDRESS ID	Identifier for a customer address	✓	Premise ID - UUID [4]
	CEC CLIMATE ZONE	CEC Climate Zone		CEC Climate Zone
	CENSUS BLOCK GROUP	Census Block Group		Census Block Group
	ELECTRIC SERVICE LOCATION ID	Identifier for the location of the electric meter tied to an address	✓	Electric Service Point ID - UUID [4]
	GAS SERVICE LOCATION ID	Identifier for the location of the gas meter tied to an address	✓	Gas Service Point ID - UUID [4]
	JURISDICTION/TERRITORY	Specify Town, City, County, Incorporated, Unincorporated		Town and Territory Code
	LONGITUDE/LATITUDE	Longitude and latitude of the address	✓	Longitude/Latitude
	MASTER METER	Indicates a master meter		Master Meter Indicator
	MULTIFAMILY	Indicates a multifamily building		Multifamily Indicator
	SOLAR CUSTOMER INDICATOR	Indicator for customer billed on net energy metering rate		Solar or NEM Customer Indicator
SOLAR INTERCONNECTION DATE	Photovoltaic system interconnection date		PV Interconnection Date	
METER DATA [6]	COMMODITY	Specify gas and/or electric commodity		Gas or Electric
	DAYLIGHT SAVING TIME INDICATOR	Daylight Saving Time Indicator		Daylight Saving Time Indicator
	INTERVAL LENGTH	Length of interval read		Interval Length
	INTERVAL READ DATE	Meter reading date		Interval Read Date
	INTERVAL READ TIME	Meter reading timestamp		Interval Read Time
	INTERVAL USAGE	Usage recorded during interval		Interval Usage
	METER ID	Identifier for the meter associated with a gas or electric service point	✓	Meter ID - UUID [4]
	METER TYPE	Meter equipment type		Meter Type
	MONTHLY BILLED USAGE	Billed usage (gas or electric)		Monthly Billed Usage
	OFF PEAK USAGE	Off peak usage		Off Peak Usage
	ON PEAK DEMAND	On peak demand		On Peak Demand
	ON PEAK USAGE	On peak usage		On Peak Usage

DATA CATEGORY	DATA ELEMENT	DESCRIPTION	PII [3]	PG&E DATA FIELD NAME
BILLING	BASELINE TERRITORY	Baseline territory		Baseline Territory
	BILL AMOUNT	Amount billed for gas or electric commodity		Electric or Gas Revenue Amount
	BILL END DATE	Billing period end date		Bill End Date
	BILL ESTIMATED INDICATOR	Indicates billed usage was estimated		Bill Estimated Indicator
	BILL START DATE	Billing period start date		Bill Start Date
	BILLED RATE SCHEDULE CODE	Rate schedule in effect at time of billing		Billed Rate Schedule
	CARE INDICATOR	Indicates billed on CARE rate		CARE indicator
	CURRENT RATE SCHEDULE CODE	Current rate schedule code		Current Rate Schedule
	ELECTRIC SERVICE ID	Billing identifier for the electric service	✓	Electric Service Agreement ID - UUID [4]
	FERA INDICATOR	Indicates billed on FERA rate		FERA indicator
	GAS SERVICE ID	Billing identifier for the gas service	✓	Gas Service Agreement ID - UUID [4]
	HEATING TYPE/ALL ELECTRIC	Electric heating source indicator		All Electric Flag
	MONTHLY BILLED USAGE	Usage billed for the month indicated		Monthly Billed Usage
	RATE SCHEDULE EFFECTIVE DATE	Rate schedule effective date		Rate Schedule Effective Date
	TOTAL BILL AMOUNT	Total amount billed for the month indicated		Total Bill Amount
CUSTOMER PROGRAMS				
	BALANCED PAYMENT PLAN	Participates in a bill payment leveling program		Balanced Payment Plan Indicator
	SOLAR CHOICE PROGRAM PARTICIPANTS [7]	Solar Choice program participant indicator		Solar Choice Program Indicator
ENERGY EFFICIENCY (EE) PROGRAM DATA [8]				
	EE MEASURE CODE	Unique identifier in database		Measure Code
	EE MEASURE DESCRIPTION	Description of measure/technology installed		Measure Name
	EE PROGRAM	Statewide Program (ie, Residential)		Program
	EE SUBPROGRAM	Statewide Subprogram (ie, Home Upgrade)		Subprogram
	EE MEASURE INSTALLATION DATE	Date EE application was paid (not the actual installation date of the measure or measures)		Measure Paid Date

NOTES:

- [1] Data availability is subject to meeting program requirements, i.e., university IRB certified research projects or statutory need for the data requested to comply with state or federal law.
- [2] Data availability to Local Governments is subject to program rules for aggregated or anonymized data. No customer identifiable information can be provided.
- [3] Personally Identifiable Information (PII) is confidential customer data and is omitted from EDRP datasets. Any non-PII data element, in combination with PII data, will be treated as confidential PII data and omitted from the EDRP dataset. Limited PII may be provided if the requester demonstrates the data is essential to the research or project, or is required by the agency to comply with state or federal law.
- [4] PG&E provides a Unique Unidentifiable ID, or UUID, in lieu of a customer's actual ID. For the customer's actual ID number, the requester must show a CPUC order or statutory need for the information.
- [5] ZIP Code beyond 3 digits is considered PII data for academic research IRB purposes. ZIP9 may be provided for residential customers; however, PG&E recommends census block groups over ZIP code for aggregated data.
- [6] Energy usage data will be provided on a monthly basis. Requests for interval datasets will be considered on a case by case basis.
- [7] Solar Choice / Net Energy Metering data is publicly available on the CPUC website: californiasolarstatistics.ca.gov
- [8] Aggregated Energy Efficiency Program data is publicly available on the CPUC website: eestats.cpuc.ca.gov

NOTE: PII, or personal information, is defined in CPUC Decision 14-05-016 (p. 19): "Personal information" means any information that identifies, relates to, describes, or is capable of being associated with, a particular individual, including, but not limited to, his or her name, signature, social security number, physical characteristics or description, address, telephone number, passport number, driver's license or state identification card number, insurance policy number, education, employment, employment history, bank account number, credit card number, debit card number, or any other financial information, medical information, or health insurance information. "Personal information" does not include publicly available information that is lawfully made available to the general public from federal, state, or local government records. (California Civil Code §