



Reports for Local Governments

PG&E makes data available to local governments to support Climate Planning Activities. Use these reports to learn more about opportunities in your community to reduce energy usage and greenhouse gas emissions.

To request reports, email GHGDataRequests@pge.com or your Community Energy Manager or visit <http://www.pge.com/mybusiness/environment/whatyoucando/greencommunities/>

Report Information

	Description	Level of Aggregation											
		Geographical			Interval		Customer						
		City	Zip Code	Zip+4*	Address	Annual	Quarterly	Monthly*	Non-Residential	Residential	Single/Multi-Family	PG&E Sector	Account
Inventory Data													
Community-wide GHG Inventory	Community-wide energy usage and emissions for community-wide GHG inventory	•						•		•	•		
Municipal Operations GHG Inventory	Municipal energy usage and emissions for municipal GHG inventory	•	•	•		•							•
Insight and Planning Reports													
Energy Overview	Quarterly energy usage and emissions for residential and non-residential categories.	•						•	•		•	•	
Residential Overview	Residential quarterly energy usage by zip code	•	•					•	•			•	•
Non-Residential Overview	Non-residential energy usage by zip code and PG&E customer sector (report only; raw data requires NDA)	•	•					•	•		•		
Interconnected PV Generation	Quarterly annual solar capacity and sites interconnected to the electricity grid.	•	•					•			•	•	
Residential Energy Efficiency Opportunity	Opportunity analysis for implementation of residential energy efficiency programs. NDA Required	•	•	N D A				•					

Notes:

- CPUC 15/15 Rule applied to all aggregate data (no categories fewer than 15 customers or one customer greater than 15% of usage)
- * Green Communities will provide Non-Disclosure Agreement for local governments where applicable

Provides local governments with the data needed to develop GHG inventories and climate action plans. PG&E worked with ICLEI - Local Governments for Sustainability (ICLEI) to develop the two standardized reports described below.

Community-wide GHG Inventory

Contains aggregated electricity and natural gas use across a city or county, and associated CO2 emissions. Data is further divided into Residential, Commercial and Industrial categories, as well as Direct Access.

Sample of Aggregate Data																
RATE DATA ANNALYSIS: DR3712 GAS AND ELECTRIC GHG SUMMARY FOR INCORPORATED CITIES AND UNINCORPORATED PORTIONS OF HOME COUNTY																
CITY	YEAR	CATEGORY	RES ELEC AVG (KWH)	RES ELEC USE (KWH)	RES ELEC GHG (metric tonnes)	RES ELEC CLIM (lbs)	COM ELEC AVG (KWH)	COM ELEC USE (KWH)	RES ELEC GHG (metric tonnes)	RES ELEC CLIM (lbs)	IND ELEC AVG (KWH)	IND ELEC USE (KWH)	IND ELEC GHG (metric tonnes)	IND ELEC CLIM (lbs)	IND ELEC 1515	DA KWH
City A	2006	{3} COUNTY					1,143	83,058	17							
City A	2006	NONCOUNTY	649	534,396	7,350		24,610	104,396	8,710						FAIL	ZZZZ
City B	2006	{3} COUNTY					1,507	342,193	71							
City B	2006	NONCOUNTY	619	652,931	2,617		15,085	982,718	3,100							ZZZZ
City C	2006	{3} COUNTY					16,258	597,273	1,571							
City C	2006	NONCOUNTY	965	877,514	36,792		20,957	873,480	35,344						FAIL	ZZZZ
UNINC HOME CO.	2006	{3} COUNTY	609	12,605	3		3,202	911,783	602							
UNINC HOME CO.	2006	NONCOUNTY	2,552	563,867	26,799		14,080	133,523	43,464		15,384	384,609	1,527		FAIL	ZZZZ

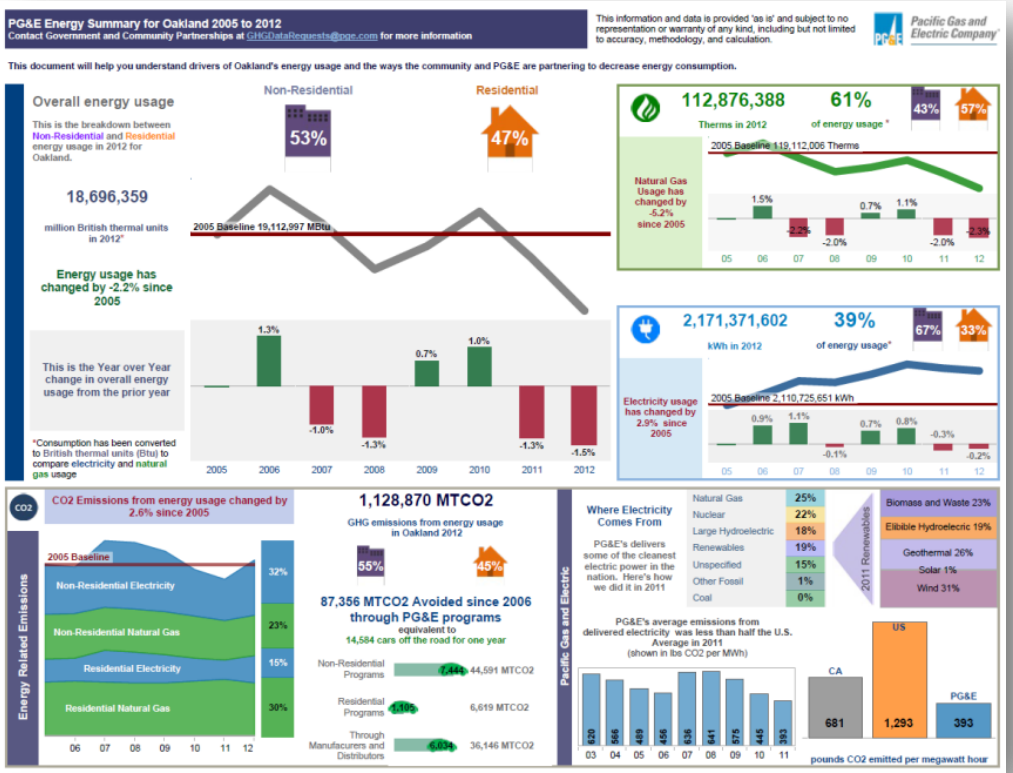
Municipal Operations GHG Inventory

This report contains the detailed electricity and natural gas use of a city’s facilities and its associated CO2 emissions. Each service agreement for every city account that PG&E has on record for a particular city is identified (e.g. City Hall, library, fire station, irrigation pump, traffic signal, etc.)

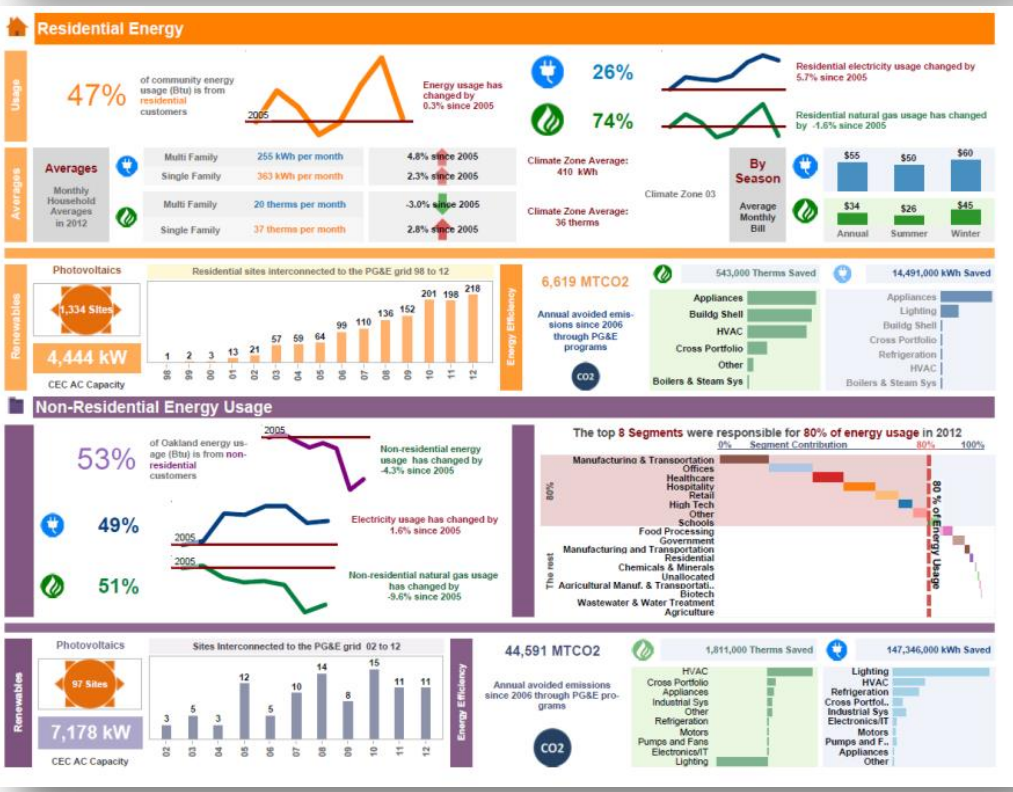
Sample of Detailed Data														
RATE DATA ANALYSIS: DR3728 2005 CITY DETAIL GHG DATA FOR MY TOWN														
CUSTOMER NAME	[TOT] CITY NAME	ACCOUNT ID	SERVICE AGREEMENT ID	PREMISE TYPE	BUSINESS ACTIVITY	SERVICE ADDRESS	SERVICE CITY	SERVICE ZIP	BUSINESS OWNERSHIP	RATE SCHEDULE	KWH	ELEC REVENUE	THM	GAS REVENUE
CITY OF MY TOWN	MY TOWN	1234	1	COM OR IND	TRAFFIC SIGNAL	11 EAST HWY	MY TOWN	90000	{4} CITY	TC1 - TRAFFIC CONTROL SERVICE	678	706		
CITY OF MY TOWN	MY TOWN	1234	2	COM OR IND	SEWAGE PUMP STATION	123 INDUS-TRIAL	MY TOWN	90000	{4} CITY	A1 - SMALL GERNERAL SERVICE	347	2,074		

The Community Summary is a two page data visualization containing key information about community energy usage.

Understand trends in electricity, natural gas, and energy usage, as well as energy related emissions.



Trends are categorized by residential and non-residential customer usage.



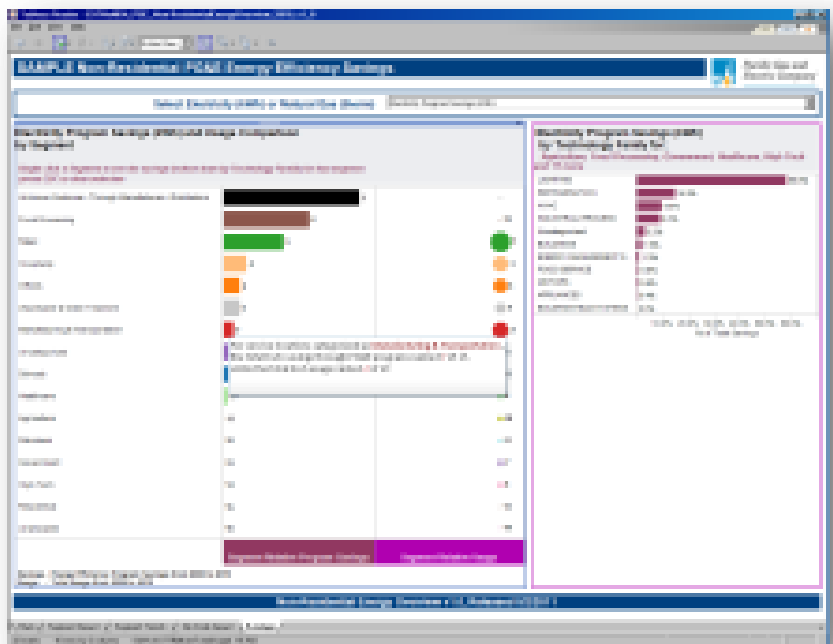
Find out more about participation in PG&E energy efficiency programs by type of technology.

Provides insights into how non-residential energy usage contributes to overall community greenhouse gas emissions. Understand the energy characteristics of different customer segments and zip codes.

Understand how customer segments contribute to community energy usage and related emissions as well as characteristics and trends of each segment's energy usage and related emissions.



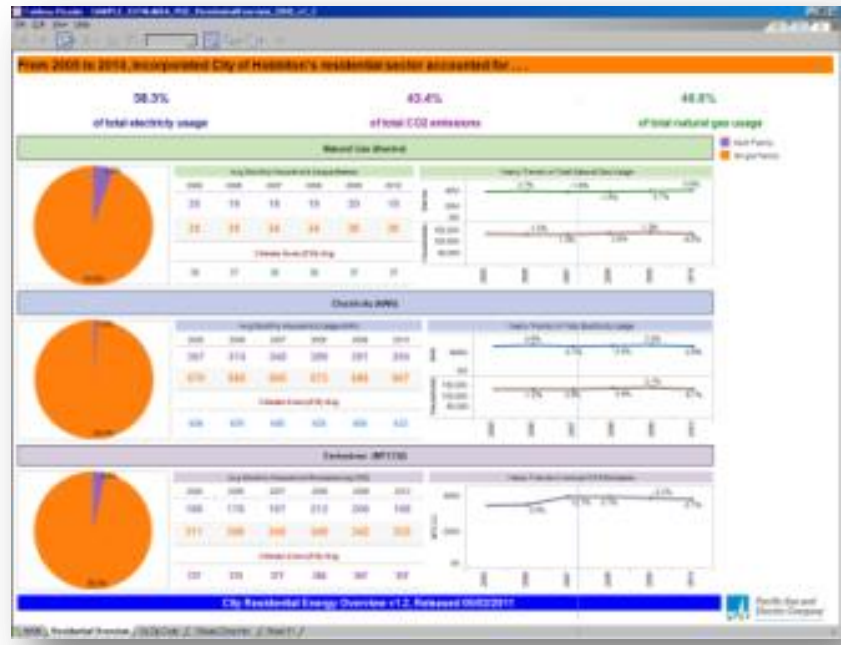
See which technologies segments in your community have used to reduce their energy usage through PG&E energy efficiency programs.



Provides information to assess aggregate energy usage of residential customers and differences between zip codes. The report covers PG&E delivered energy usage from 2005 to 2010 for residential customers by zip code.

Understand how residential energy usage contributes to overall energy usage.

See trends in average vs. overall energy usage; breakdowns of single and multifamily energy usage and related emissions.



See characteristics of residential energy usage in zip codes in your community

