

# **PG&E - MCE Joint Rate Comparisons**

As a part of our mutual commitment to support your energy choice, Marin Clean Energy (MCE) and PG&E have partnered to create a comparison of our typical electric rates, average monthly charges and generation portfolio contents. Below you will find a representative comparison of our rates, average monthly bills and power generation portfolio content based on customer class. To find your specific electric rate, please scroll down to your rate plan to view the rate and bill comparisons.

Residential	<ul> <li>E-1</li> <li>E-1 (CARE)</li> <li>E-6</li> <li>E-6 (CARE)</li> <li>E-TOUA</li> <li>E-TOUB</li> <li>EV-A</li> <li>EV-B</li> </ul>
Small and Medium Business	<ul> <li>A-1</li> <li>A-1X</li> <li>A-6</li> <li>A-10S</li> <li>A-10SX</li> </ul>
Large Commercial and Industrial	<ul><li>E-19S</li><li>E-19SV</li><li>E-20P</li></ul>
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#### **Definitions**

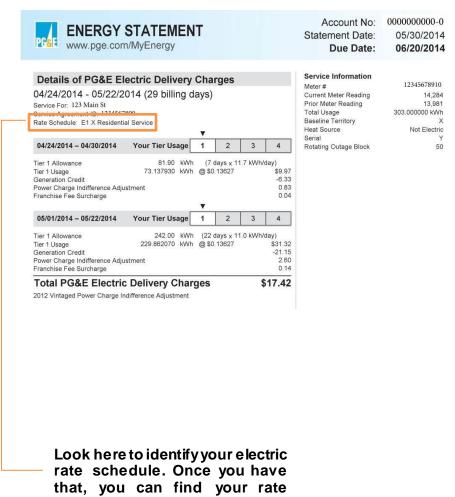
Generation Rate is the cost of creating electricity to power your home or business. The generation rate varies based on your energy provider and the resources included in your energy provider's generation supply.

PG&E Delivery Rate is a charge assessed by PG&E to deliver electricity to your home or business. The PG&E delivery rate depends on your electricity usage, but is charged equally to both PCE and PG&E customers.

PG&E PCIA/FF represents the Power Charge Indifference Adjustment (PCIA) and the Franchise Fee surcharge (FF). The PCIA is a charge to recover PG&E's costs for generation resources that are currently above the market rate. These resources were committed to prior to a customer's switch to a third-party electric generation provider. PG&E acts as a collection agent for the Franchise Fee surcharge. This fee is imposed by cities and counties in PG&E's service territory for all customers. The costs for resources included in the PCIA and FF surcharges are included in the generation rate for PG&E bundled service customers.

## Where Do I Find My Electric Rate Schedule?

Need some help finding your electric rate? Go to the "Electric Delivery Charges" section of your energy statement - you'll find your electric rate in the upper left.



comparison below.

## Residential \*

## E-1 \*

	PG&E	PGE Solarchoice	MCE Light Green	
Residential: E-1	FGaE	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.09838	\$0.09529	\$0.06800	\$0.07800
PG&E Delivery Rate (\$/kWh)	\$0.14049	\$0.14049	\$0.14049	\$0.14049
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02919	\$0.02977	\$0.02977
Total Electricity Cost (\$/kWh)	\$0.23887	\$0.26497	\$0.23826	\$0.24826
Average Monthly Bill (\$)	\$107.69	\$119.50	\$107.41	\$111.92

Monthly usage: 451 kWh

Rates are current as of June 1, 2017

## E-1 (CARE)\*

	PG&E	PGE Solarchoice	MCE Light Green	MCE Deep Green
Residential: E-1 CARE	1 Oal	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.09838	\$0.09529	\$0.06800	\$0.07800
PG&E Delivery Rate (\$/kWh)	\$0.04161	\$0.04161	\$0.04161	\$0.04161
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02919	\$0.02977	\$0.02977
Total Electricity Cost (\$/kWh)	\$0.13999	\$0.16609	\$0.13938	\$0.14938
Average Monthly Bill (\$)	\$48.90	\$57.97	\$48.69	\$52.18

Monthly usage: 349 kWh

Rates are current as of June 1, 2017

#### E-6\*

Residential: E-6	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.09324	\$0.09015	\$0.06259	\$0.07259
PG&E Delivery Rate (\$/kWh)	\$0.13848	\$0.13848	\$0.13848	\$0.13848
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02919	\$0.02977	\$0.02977
Total Electricity Cost (\$/kWh)	\$0.23172	\$0.25782	\$0.23084	\$0.24084
Average Monthly Bill (\$)	\$124.68	\$138.71	\$124.20	\$129.58

Monthly usage: 538 kWh

Rates are current as of June 1, 2017

## E-6 (CARE)\*

Residential: E-6 CARE	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.09493	\$0.09184	\$0.06425	\$0.07425
PG&E Delivery Rate (\$/kWh)	\$0.04933	\$0.04933	\$0.04933	\$0.04933
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02919	\$0.02977	\$0.02977
Total Electricity Cost (\$/kWh)	\$0.14426	\$0.17036	\$0.14335	\$0.15335
Average Monthly Bill (\$)	\$55.32	\$65.25	\$54.97	\$58.81

Monthly usage: 383 kWh

#### E-TOU A\*

	PG&E	PGE Solarchoice	MCE Light Green	MCE Deep Green
Residential: E-TOU A	1 Oak	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.09652	\$0.09343	\$0.06775	\$0.07775
PG&E Delivery Rate (\$/kWh)	\$0.14259	\$0.14259	\$0.14259	\$0.14259
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02919	\$0.02977	\$0.02977
Total Electricity Cost (\$/kWh)	\$0.23911	\$0.26521	\$0.24011	\$0.25011
Average Monthly Bill (\$)	\$96.40	\$106.88	\$96.80	\$100.84

Monthly usage: 403 kWh

Rates are current as of June 1, 2017

#### E-TOU B\*

	PG&E	PGE Solarchoice	MCE Light Green	MCE Deep Green
Residential: E-TOU A	I Oul	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.09434	\$0.09125	\$0.06501	\$0.07501
PG&E Delivery Rate (\$/kWh)	\$0.13847	\$0.13847	\$0.13847	\$0.13847
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02919	\$0.02977	\$0.02977
Total Electricity Cost (\$/kWh)	\$0.23281	\$0.25891	\$0.23325	\$0.24325
Average Monthly Bill (\$)	\$90.42	\$100.46	\$90.60	\$94.48

Monthly usage: 388 kWh Rates are current as of June 1, 2017

#### EV-A\*

Residential: EV-A	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	
Generation Rate (\$/kWh)	\$0.08392	\$0.08083	\$0.05537	\$0.06537
PG&E Delivery Rate (\$/kWh)	\$0.11894	\$0.11894	\$0.11894	\$0.11894
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02919	\$0.02977	\$0.02977
Total Electricity Cost (\$/kWh)	\$0.20286	\$0.22896	\$0.20408	\$0.21408
Average Monthly Bill (\$)	\$259.47	\$292.84	\$261.03	\$273.82

Monthly usage: 1,279kWh

Rates are current as of June 1, 2017

#### EV-B\*

	PG&E	PGE Solarchoice	MCE Light Green	
Residential: EV-A	FUCE	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.06201	\$0.05892	\$0.03473	\$0.04473
PG&E Delivery Rate (\$/kWh)	\$0.07683	\$0.07683	\$0.07683	\$0.07683
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02919	\$0.02977	\$0.02977
Total Electricity Cost (\$/kWh)	\$0.13884	\$0.16494	\$0.14133	\$0.15133
Average Monthly Bill (\$)	\$44.14	\$52.45	\$44.93	\$48.11

Monthly usage: 318 kWh

<sup>\*</sup> Please note this rate comparison excludes the California Climate Credit from the State of California which is issued twice a year to residential customers. For more information visit www.energyupgradeCA.org/credit

## Small and Medium Business \*\*

#### A-1\*\*

Commercial/Indust	PG&E	PGE Solarchoice	MCE Light Green	MCE Deep Green
rial: A-1	1 Out	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.09764	\$0.09236	\$0.07543	\$0.08543
PG&E Delivery Rate (\$/kWh)	\$0.13391	\$0.13391	\$0.13391	\$0.13391
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02199	\$0.02264	\$0.02264
Total Electricity Cost (\$/kWh)	\$0.23155	\$0.24826	\$0.23198	\$0.24198
Average Monthly Bill (\$)	\$294.43	\$315.79	\$294.98	\$307.70

Monthly usage: 1,272 kWh

Rates are current as of June 1, 2017

#### **A-1X TOU\*\***

Commercial/Indust rial: A-1 TOU (A-	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.09817	\$0.09289	\$0.07543	\$0.08543
PG&E Delivery Rate (\$/kWh)	\$0.13479	\$0.13479	\$0.13479	\$0.13479
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02199	\$0.02264	\$0.02264
Total Electricity Cost (\$/kWh)	\$0.23296	\$0.24967	\$0.23286	\$0.24286
Average Monthly Bill (\$)	\$292.91	\$313.84	\$292.78	\$305.35

Monthly usage: 1,257 kWh

Rates are current as of June 1, 2017

#### **A-6**\*\*

Commercial/Indust rial: A-6	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.10880	\$0.10352	\$0.08623	\$0.09623
PG&E Delivery Rate (\$/kWh)	\$0.12779	\$0.12779	\$0.12779	\$0.12779
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02199	\$0.02264	\$0.02264
Total Electricity Cost (\$/kWh)	\$0.23659	\$0.25330	\$0.23666	\$0.24666
Average Monthly Bill (\$)	\$1,014.64	\$1,086.40	\$1,014.92	\$1,057.81

Monthly usage: 4,289 kWh

Rates are current as of June 1, 2017

## A-10 Non Time-of-Use\*\*

Commercial/Indust rial: A-10S	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.10184	\$0.09421	\$0.07850	\$0.08850
PG&E Delivery Rate (\$/kWh)	\$0.10310	\$0.10310	\$0.10310	\$0.10310
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02253	\$0.02321	\$0.02321
Total Electricity Cost (\$/kWh)	\$0.20494	\$0.21984	\$0.20481	\$0.21481
Average Monthly Bill (\$)	\$2,728.45	\$2,926.73	\$2,726.77	\$2,859.90

Monthly usage: 13,313 kWh, monthly demand: 45 kW

#### A-10X Time of Use\*\*

Commercial/Indust	PG&E	PGE Solarchoice	MCE Light Green	MCE Deep Green
rial: A-10X	roal	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.10250	\$0.09487	\$0.07931	\$0.08931
PG&E Delivery Rate (\$/kWh)	\$0.10100	\$0.10100	\$0.10100	\$0.10100
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02199	\$0.02321	\$0.02321
Total Electricity Cost (\$/kWh)	\$0.20350	\$0.21786	\$0.20352	\$0.21352
Average Monthly Bill (\$)	\$3,994.61	\$4,276.37	\$3,995.04	\$4,191.33

Monthly usage: 19,629 kWh, monthly demand: 68 kW

<sup>\*\*</sup> Please note this rate comparison excludes volumetric California Climate Credits issued to eligible business customers that impact PG&E Delivery Rates only. For more information visit www.energyupgradeCA.org/credit

## Large Commercial and Industrial

## E-19 S

Commercial/Indust	PG&E	PGE Solarchoice	MCE Light Green	MCE Deep Green
rial: E-19 S	rσαL	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.09511	\$0.09321	\$0.07546	\$0.08546
PG&E Delivery Rate (\$/kWh)	\$0.08420	\$0.08420	\$0.08420	\$0.08420
PG&E PCIA/FF (\$/kWh)	N/A	\$0.01889	\$0.01953	\$0.01953
Total Electricity Cost (\$/kWh)	\$0.17931	\$0.19630	\$0.17919	\$0.18919
Average Monthly Bill (\$)	\$39,806.07	\$43,576.64	\$39,779.10	\$41,999.01

Monthly usage: 221,990 kWh, monthly demand: 578 kW

Rates are current as of June 1, 2017

#### **E-19 SV**

Commercial/Indust rial: E-19 SV	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.09191	\$0.09000	\$0.07228	\$0.08228
PG&E Delivery Rate (\$/kWh)	\$0.07908	\$0.07908	\$0.07908	\$0.07908
PG&E PCIA/FF (\$/kWh)	N/A	\$0.01889	\$0.01953	\$0.01953
Total Electricity Cost (\$/kWh)	\$0.17099	\$0.18797	\$0.17089	\$0.18089
Average Monthly Bill (\$)	\$5,366.70	\$5,899.81	\$5,363.67	\$5,677.54

Monthly usage: 31,387 kWh, monthly demand: 71 kW

Rates are current as of June 1, 2017

#### E-20

Commercial/Indust rial: E-19 SV	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.08646	\$0.09354	\$0.06904	\$0.07904
PG&E Delivery Rate (\$/kWh)	\$0.06694	\$0.06694	\$0.06694	\$0.06694
PG&E PCIA/FF (\$/kWh)	N/A	\$0.01680	\$0.01739	\$0.01739
Total Electricity Cost (\$/kWh)	\$0.15340	\$0.17728	\$0.15337	\$0.16337
Average Monthly Bill (\$)	\$115,259.91	\$133,203.23	\$115,239.19	\$122,752.92

Monthly usage: 751,372 kWh, monthly demand: 1,603 kW

## **Agricultural**

## AG-1A

Agricultural: AG-1A	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.10170	\$0.11405	\$0.07954	\$0.08954
PG&E Delivery Rate (\$/kWh)	\$0.24390	\$0.24390	\$0.24390	\$0.24390
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02134	\$0.02186	\$0.02186
Total Electricity Cost (\$/kWh)	\$0.34560	\$0.37929	\$0.34530	\$0.35530
Average Monthly Bill (\$)	\$236.59	\$259.81	\$236.38	\$243.23

Monthly usage: 685 kWh, monthly demand: 9 kW

Rates are current as of June 1, 2017

#### AG-1B

Agricultural: AG-1B	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.10583	\$0.11790	\$0.08320	\$0.09320
PG&E Delivery Rate (\$/kWh)	\$0.19710	\$0.19710	\$0.19710	\$0.19710
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02134	\$0.02186	\$0.02186
Total Electricity Cost (\$/kWh)	\$0.30293	\$0.33634	\$0.30216	\$0.31216
Average Monthly Bill (\$)	\$590.76	\$655.86	\$589.26	\$608.76

Monthly usage: 1,950 kWh, monthly demand: 17 kW

Rates are current as of June 1, 2017

#### AG-4A

	PG&E	PGE Solarchoice	MCE Light Green	MCE Deep Green
Agricultural: AG-4A	PORL	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.09166	\$0.10413	\$0.06938	\$0.07938
PG&E Delivery Rate (\$/kWh)	\$0.22937	\$0.22937	\$0.22937	\$0.22937
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02134	\$0.02186	\$0.02186
Total Electricity Cost (\$/kWh)	\$0.32103	\$0.35484	\$0.32061	\$0.33061
Average Monthly Bill (\$)	\$220.35	\$243.42	\$220.06	\$226.93

Monthly usage: 686 kWh, monthly demand: 10 kW

Rates are current as of June 1, 2017

#### AG-4B

Assistantian AC AD	PG&E	PGE Solarchoice	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Agricultural: AG-4B		(100% Renewable)	,	,
Generation Rate (\$/kWh)	\$0.10575	\$0.11782	\$0.08363	\$0.09363
PG&E Delivery Rate (\$/kWh)	\$0.18198	\$0.18198	\$0.18198	\$0.18198
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02134	\$0.02186	\$0.02186
Total Electricity Cost (\$/kWh)	\$0.28773	\$0.32114	\$0.28747	\$0.29747
Average Monthly Bill (\$)	\$465.90	\$519.93	\$465.47	\$481.67

Monthly usage: 1,619 kWh, monthly demand: 17 kW

## AG-5A

	PG&E	PGE Solarchoice	MCE Light Green	MCE Deep Green
Agricultural: AG-5A	FGaL	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.08872	\$0.10079	\$0.06648	\$0.07648
PG&E Delivery Rate (\$/kWh)	\$0.12041	\$0.12041	\$0.12041	\$0.12041
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02134	\$0.02186	\$0.02186
Total Electricity Cost (\$/kWh)	\$0.20913	\$0.24254	\$0.20875	\$0.21875
Average Monthly Bill (\$)	\$476.48	\$552.51	\$475.62	\$498.40

Monthly usage: 2,278 kWh, monthly demand: 9 kW Rates are current as of June 1, 2017

## AG-5B

Agricultural: AG-5B	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.07901	\$0.09108	\$0.05997	\$0.06997
PG&E Delivery Rate (\$/kWh)	\$0.08554	\$0.08554	\$0.08554	\$0.08554
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02134	\$0.02186	\$0.02186
Total Electricity Cost (\$/kWh)	\$0.16455	\$0.19796	\$0.16737	\$0.17737
Average Monthly Bill (\$)	\$1,749.43	\$2,104.71	\$1,779.45	\$1,885.76

Monthly usage: 10,632 kWh, monthly demand: 37 kW

# **Streetlight and Outdoor Lighting**

## LS-3

StreetLig	PG&E	PGE Solarchoice	MCE Light Green	MCE Deep Green
hts: LS3	FGaL	(100% Renewable)	(50% Renewable)	(100% Renewable)
Generation Rate (\$/kWh)	\$0.07998	\$0.09161	\$0.07500	\$0.08500
PG&E Delivery Rate (\$/kWh)	\$0.10384	\$0.10384	\$0.10384	\$0.10384
PG&E PCIA/FF (\$/kWh)	N/A	\$0.00424	\$0.00488	\$0.00488
Total Electricity Cost (\$/kWh)	\$0.18382	\$0.19969	\$0.18372	\$0.19372
Average Monthly Bill (\$)	\$43.97	\$47.73	\$43.95	\$46.34

Monthly usage: 239 kWh

Rates are current as of June 1, 2017

## TC-1

StreetLig hts: TC1	PG&E	PGE Solarchoice (100% Renewable)	MCE Light Green (50% Renewable)	MCE Deep Green (100% Renewable)
Generation Rate (\$/kWh)	\$0.08678	\$0.08150	\$0.06400	\$0.07400
PG&E Delivery Rate (\$/kWh)	\$0.13546	\$0.13546	\$0.13546	\$0.13546
PG&E PCIA/FF (\$/kWh)	N/A	\$0.02199	\$0.02264	\$0.02264
Total Electricity Cost (\$/kWh)	\$0.22224	\$0.23895	\$0.22210	\$0.23210
Average Monthly Bill (\$)	\$58.60	\$63.08	\$58.57	\$61.20

Monthly usage: 264 kWh