



## We support your power to choose

As part of our mutual commitment to support your energy choice, MCE and Pacific Gas and Electric Company (PG&E) have partnered to provide you with a comparison of typical electric rates, average monthly charges and generation portfolio contents. This comparison is based on a rate that is representative of our commercial customers

If this comparison does not address your specific rate, please visit us online at mceCleanEnergy.com or pge.com/cca.

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## Understanding your energy choice

2013 Commercial Electric Rate Comparison, E-19Sand COM-19S

	PG&E	MCELight Green	MCE Deep Green
Generation Rate (\$/kWh)	\$0.08073	\$0.07156	\$0.08156
PG&E Delivery Rate (\$/kWh)	\$0.06749	\$0.06749	\$0.06749
PG&E PCIA/FF (\$/kWh)	N/A	\$0.00499	\$0.00499
Total Electricity Cost (\$/kWh)	\$0.14822	\$0.14404	\$0.15404
Average Monthly Bill (\$)	\$9,096	\$8,839	\$9,453

Monthly usage: 61,365 kWh, monthly demand: 162 kW

This compares electricity costs for a typical commercial customer in the MCE/PG&E service area (Marin County and Richmond) with an average monthly demand of 162 kilowatts (kW) and an average monthly usage of 61,365 kilowatt-hours (kWh). This is based on the recent 12-month billing history for all customers on E-18S/COM-19S rate schedules for PG&E's and MCE's published rates as of June 15, 2013.

Generation Rate is the cost of creating electricity to power your business. The Generation Rate varies based on your energy provider. PG&E Generation Rates do not include temporarily deferred costs associated with greenhouse gas (GHG) compliance under the California Cap-and-Trade Program. These costs will be added to PG&E Generation Rates in 2014. MCE Generation Rates currently include these costs.

PG&E Delivery Rate is a charge assessed by PG&E to deliver electricity to your business. The PG&E Delivery Rate depends on your electricity usage, but is charged equally to both MCE and PG&E customers. This rate does not reflect reductions associated with the sale of GHG allowances under California's Cap-and-Trade Program, which will be included in 2014.

PG&E PCIA/FF represents the Power Charge Indifference Adjustment (PCIA) and the Franchise Fee Surcharge (FF). The PCIA is a charge to cover PG&E's generation costs acquired 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, which is levied by cities and counties for all customers. Rates are current as of June 15, 2013



<sup>1</sup>MCE Deep Green customers pay an additional \$.01/kWh.

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## 2011 Electric Power Generation Mix\*

	Percent of Total Retail Sales (kWh)		
Specific Purchases	PG&E	MCE Light Green	MCE Deep Greer
Renewable	19%	33%	100%
Biomass & Biowaste	4%	24%	0%
Geothermal	5%	0%	0%
Eligible hydroelectric	4%	0%	0%
Solar electric	0%	0%	31%
• Wind	6%	8%	69%
Coal	0%	0%	0%
Large hydroelectric	18%	20%	0%
Natural Gas	25%	0%	0%
Nuclear	22%	0%	0%
Other	1%	0%	0%
Unspecified Power (kWh)	15%	47%	0%
TOTAL	100%	100%	100%

\*Data from 2011 is the most recently verified power generation mix data available from the California Energy Commission.

## 2011 Total CO<sub>2</sub> Emissions from Electricity Sales per Megawatt-Hour\*\*

PG&E	MCE Light Green	MCE Deep Gree
393 pounds	389 pounds	0 pounds

\*\*The CO<sub>2</sub> emission rates reflect different types of energy generation used by an energy provider as shown in the "Electric Power Generation Mix" table above. In general, some renewable energy resources, which use fuel sources like wind and solar energy, have been identified as non-polluting or CHC-free. Similarly, hydroelectric and nuclear generators, which do not involve GHC-emitting combustion processes, are also considered to be non-polluting or carbon-neutral.

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