



Understanding your energy choices

As part of our mutual commitment to support your energy choice, Valley Clean Energy and Pacific Gas and Electric Company (PG&E) have partnered to provide you with a comparison of typical commercial electric rates, average monthly charges and generation portfolio contents.

Commercial Electric Rate Comparison, B-1	PG&E	Valley Clean Energy	VCE UltraGreen
Generation Rate (\$/kWh)	\$0.12165	\$0.12732	\$0.14232
PG&E Delivery Rate (\$/kWh)	\$0.17709	\$0.17709	\$0.17709
PG&E PCIA/FF (\$/kWh)	\$0.02554	\$0.01987	\$0.01987
Total Electricity Cost (\$/kWh)	\$0.32428	\$0.32428	\$0.33928
Average Monthly Bill (\$)	\$563.05	\$563.05	\$589.09

Current rates as of March 2022

This table compares electricity costs for an average commercial customer in the Valley Clean Energy/PG&E service area with an average monthly usage of 1,736 kilowatt-hours (kWh). This is based on a representative 12month billing history for all customers on B-1 rate schedules for PG&E's and Valley Clean Energy's published rates as of March 2022.

Generation Rate is the cost of creating electricity to power your 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 business. The PG&E delivery rate depends on your electricity usage, but is charged equally to both Valley Clean Energy and PG&E customers.

PG&E PCIA/FF The PCIA is a charge to ensure that both PG&E customers and those who have left PG&E service to purchase electricity from other providers pay the above market costs for generation resources that were procured by PG&E on their behalf. "Above market" refers to expenditures for electric generation resources that cannot be fully recovered through sales of these resources at current market prices. PG&E acts as a collection agent for the FF surcharge, which is levied by the California Public Utilities Commission on behalf of cities and counties in PG&E's service territory for all customers. PG&E bundled customers pay the PCIA and FF fees associated with the most currently available vintage year. PG&E charges Valley Clean Energy customers the PCIA and FF fees based on the year that they transitioned to Valley Clean Energy service. Visit valleycleanenergy.org/rates for more information.

Electric Power Generation Mix*	PG&E	Valley Clean Energy	VCE UltraGreen	
Specific Purchases	Percent of Total Retail Sales (kWh)			
Renewable	48.7%	12.6%	100.0%	
• Biomass & Biowaste	4.2%	0.0%	0.0%	
• Geothermal	5.2%	0.0%	0.0%	
• Eligible Hydroelectric	1.8%	0.0%	26.6%	
• Solar Electric	26.6%	4.6%	73.4%	
• Wind	10.9%	8.0%	0.0%	
Coal	0.0%	0.0%	0.0%	
Large Hydroelectric	4.0%	10.9%	0.0%	
Natural Gas	7.9%	0.0%	0.0%	
Nuclear	39.3%	0.0%	0.0%	
Other	0.0%	0.0%	0.0%	
Unspecified Sources of Power**	0.0%	76.5%	0.0%	
TOTAL	100%	100%	100%	

*As reported to the California Energy Commission's Power Source Disclosure Program. Valley Clean Energy and PG&E data is subject to an independent audit and verification that will not be completed until later in 2022. The figures above may not sum up to 100 percent due to rounding.

**Unspecified sources of power refers to electricity that is not traceable to a specific generating facility, such as electricity traded through open market transactions. Unspecified sources of power are typically a mix of all resource types, and may include renewables.

If this comparison does not address your specific rate, please visit PG&E online at **pge.com/cca** or call **1 (866) 743-0335**. For information on Valley Clean Energy's generation rates, please visit **valleycleanenergy.org** or call **1 (855) 699-8232**.



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CCC-0622-5019 VCEA-Commercial B-1





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As part of our mutual commitment to support your energy choice, Valley Clean Energy and Pacific Gas and Electric Company (PG&E) have partnered to provide you with a comparison of typical commercial electric rates, average monthly charges and generation portfolio contents.

Commercial Electric Rate Comparison, B-10S	PG&E	Valley Clean Energy	VCE UltraGreen
Generation Rate (\$/kWh)	\$0.12638	\$0.13247	\$0.14747
PG&E Delivery Rate (\$/kWh)	\$0.15017	\$0.15017	\$0.15017
PG&E PCIA/FF (\$/kWh)	\$0.02746	\$0.02137	\$0.02137
Total Electricity Cost (\$/kWh)	\$0.30401	\$0.30401	\$0.31901
Average Monthly Bill (\$)	\$5,646.95	\$5,646.95	\$5,925.57

Current rates as of March 2022

This table compares electricity costs for an average commercial customer in the Valley Clean Energy/PG&E service area with an average monthly demand of 82 kilowatts (kW) and an average monthly usage of 18,575 kilowatt-hours (kWh). This is based on a representative 12-month billing history for all customers on B-10S rate schedules for PG&E's and Valley Clean Energy's published rates as of March 2022.

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Electric Power Generation Mix*	PG&E	Valley Clean Energy	VCE UltraGreen
Specific Purchases	Percent of Total Retail Sales (kWh)		
Renewable	48.7%	12.6%	100.0%
• Biomass & Biowaste	4.2%	0.0%	0.0%
• Geothermal	5.2%	0.0%	0.0%
• Eligible Hydroelectric	1.8%	0.0%	26.6%
• Solar Electric	26.6%	4.6%	73.4%
• Wind	10.9%	8.0%	0.0%
Coal	0.0%	0.0%	0.0%
Large Hydroelectric	4.0%	10.9%	0.0%
Natural Gas	7.9%	0.0%	0.0%
Nuclear	39.3%	0.0%	0.0%
Other	0.0%	0.0%	0.0%
Unspecified Sources of Power**	0.0%	76.5%	0.0%
TOTAL	100%	100%	100%

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CCC-0622-5020 VCEA-Commercial B-10S





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As part of our mutual commitment to support your energy choice, Valley Clean Energy and Pacific Gas and Electric Company (PG&E) have partnered to provide you with a comparison of typical commercial electric rates, average monthly charges and generation portfolio contents.

Commercial Electric Rate Comparison, B-19S	PG&E	Valley Clean Energy	VCE UltraGreen
Generation Rate (\$/kWh)	\$0.11995	\$0.12564	\$0.14064
PG&E Delivery Rate (\$/kWh)	\$0.10656	\$0.10656	\$0.10656
PG&E PCIA/FF (\$/kWh)	\$0.02567	\$0.01998	\$0.01998
Total Electricity Cost (\$/kWh)	\$0.25218	\$0.25218	\$0.26718
Average Monthly Bill (\$)	\$8,999.09	\$8,999.09	\$9,534.37

Current rates as of March 2022

This table compares electricity costs for an average commercial customer in the Valley Clean Energy/PG&E service area with an average monthly demand of 89 kilowatts (kW) and an average monthly usage of 35,685 kilowatt-hours (kWh). This is based on a representative 12-month billing history for all customers on B-19S rate schedules for PG&E's and Valley Clean Energy's published rates as of March 2022.

Generation Rate is the cost of creating electricity to power your 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 business. The PG&E delivery rate depends on your electricity usage, but is charged equally to both Valley Clean Energy and PG&E customers.

PG&E PCIA/FF The PCIA is a charge to ensure that both PG&E customers and those who have left PG&E service to purchase electricity from other providers pay the above market costs for generation resources that were procured by PG&E on their behalf. "Above market" refers to expenditures for electric generation resources that cannot be fully recovered through sales of these resources at current market prices. PG&E acts as a collection agent for the FF surcharge, which is levied by the California Public Utilities Commission on behalf of cities and counties in PG&E's service territory for all customers. PG&E bundled customers pay the PCIA and FF fees associated with the most currently available vintage year. PG&E charges Valley Clean Energy customers the PCIA and FF fees based on the year that they transitioned to Valley Clean Energy service. Visit valleycleanenergy.org/rates for more information.

Electric Power Generation Mix*	PG&E	Valley Clean Energy	VCE UltraGreen
Specific Purchases	Percent of Total Retail Sales (kWh)		
Renewable	48.7%	12.6%	100.0%
• Biomass & Biowaste	4.2%	0.0%	0.0%
• Geothermal	5.2%	0.0%	0.0%
• Eligible Hydroelectric	1.8%	0.0%	26.6%
• Solar Electric	26.6%	4.6%	73.4%
• Wind	10.9%	8.0%	0.0%
Coal	0.0%	0.0%	0.0%
Large Hydroelectric	4.0%	10.9%	0.0%
Natural Gas	7.9%	0.0%	0.0%
Nuclear	39.3%	0.0%	0.0%
Other	0.0%	0.0%	0.0%
Unspecified Sources of Power**	0.0%	76.5%	0.0%
TOTAL	100%	100%	100%

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CCC-0622-5021 VCEA-Commercial B-19S





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As part of our mutual commitment to support your energy choice, Valley Clean Energy and Pacific Gas and Electric Company (PG&E) have partnered to provide you with a comparison of typical residential electric rates, average monthly charges and generation portfolio contents.

Residential Electric Rate Comparison, E-1	PG&E	Valley Clean Energy	VCE UltraGreen
Generation Rate (\$/kWh)	\$0.12433	\$0.13023	\$0.14523
PG&E Delivery Rate (\$/kWh)	\$0.19168	\$0.19168	\$0.19168
PG&E PCIA/FF (\$/kWh)	\$0.02653	\$0.02064	\$0.02064
Total Electricity Cost (\$/kWh)	\$0.34254	\$0.34254	\$0.35754
Average Monthly Bill (\$)	\$175.63	\$175.63	\$183.33

Current rates as of March 2022

This table compares electricity costs for an average residential customer in the Valley Clean Energy/PG&E service area with an average monthly usage of 513 kilowatt-hours (kWh). This is based on a representative 12-month billing history for all customers on E-1 rate schedules for PG&E's and Valley Clean Energy's published rates as of March 2022.

Generation Rate is the cost of creating electricity to power your home. 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. The PG&E delivery rate depends on your electricity usage, but is charged equally to both Valley Clean Energy and PG&E customers.

PG&E PCIA/FF The PCIA is a charge to ensure that both PG&E customers and those who have left PG&E service to purchase electricity from other providers pay the above market costs for generation resources that were procured by PG&E on their behalf. "Above market" refers to expenditures for electric generation resources that cannot be fully recovered through sales of these resources at current market prices. PG&E acts as a collection agent for the FF surcharge, which is levied by the California Public Utilities Commission on behalf of cities and counties in PG&E's service territory for all customers. PG&E bundled customers pay the PCIA and FF fees associated with the most currently available vintage year. PG&E charges Valley Clean Energy customers the PCIA and FF fees based on the year that they transitioned to Valley Clean Energy service. Visit valleycleanenergy.org/rates for more information.

Electric Power Generation Mix*	PG&E	Valley Clean Energy	VCE UltraGreen
Specific Purchases	Percent of Total Retail Sales (kWh)		
Renewable	48.7%	12.6%	100.0%
• Biomass & Biowaste	4.2%	0.0%	0.0%
• Geothermal	5.2%	0.0%	0.0%
• Eligible Hydroelectric	1.8%	0.0%	26.6%
• Solar Electric	26.6%	4.6%	73.4%
• Wind	10.9%	8.0%	0.0%
Coal	0.0%	0.0%	0.0%
Large Hydroelectric	4.0%	10.9%	0.0%
Natural Gas	7.9%	0.0%	0.0%
Nuclear	39.3%	0.0%	0.0%
Other	0.0%	0.0%	0.0%
Unspecified Sources of Power**	0.0%	76.5%	0.0%
TOTAL	100%	100%	100%

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CCC-0622-5018 VCEA-Residential E-1