



## PG&E - VCE Joint Rate Comparisons

As a part of our mutual commitment to support your energy choice, Valley Clean Energy Authority (VCE) 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.

<b>Residential</b>	<ul style="list-style-type: none"> <li>• Tiered Rate Plan E-1</li> <li>• Tiered Rate Plan E-1L (CARE)</li> <li>• E-6</li> <li>• Time-of-Use (Peak Pricing 4-9 p.m. Weekdays)               <ul style="list-style-type: none"> <li>○ ETOUB</li> <li>○ ETOUBL (CARE)</li> </ul> </li> <li>• Time-of-Use (Peak Pricing 4-9 p.m. Everyday)               <ul style="list-style-type: none"> <li>○ ETOUC</li> <li>○ ETOUCL (CARE)</li> </ul> </li> <li>• Time-of-Use (Peak Pricing 5-8 p.m. Weekdays)               <ul style="list-style-type: none"> <li>○ ETOUD</li> <li>○ ETOUDL (CARE)</li> </ul> </li> <li>• Electric Vehicle Rate Plan EV2-A</li> </ul>
<b>Small and Medium Business</b>	<ul style="list-style-type: none"> <li>• A-1</li> <li>• B-1</li> <li>• B-6</li> <li>• B-10S</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 VCE 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, which is levied by the California Public Utilities Commission on behalf of 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.

The image shows two screenshots of PG&E energy statements. The left screenshot is for PG&E Electric Delivery Charges (04/24/2014 - 05/22/2014) and the right is for Sonoma Clean Power Electric Generation Charges (04/24/2014 - 05/23/2014). Both statements include account information, service details, and a breakdown of charges. Orange callout boxes highlight the 'Rate Schedule' field in both statements, which is 'E1 X Residential Service' for PG&E and 'Res-1 Residential Service' for Sonoma Clean Power. A line connects these callouts to the explanatory text at the bottom.

**PG&E Energy Statement**  
Account No: 000000000-0  
Statement Date: 05/30/2014  
Due Date: 06/20/2014

**Details of PG&E Electric Delivery Charges**  
04/24/2014 - 05/22/2014 (29 billing days)  
Service For: 123 Main St  
Service Agreement ID: 1234567890  
Rate Schedule: E1 X Residential Service

04/24/2014 - 04/30/2014	Your Tier Usage	1	2	3	4
Tier 1 Allowance	81.80 kWh (7 days x 11.7 kWh/day)				
Tier 1 Usage	73.137930 kWh @ \$0.13627				
Generation Credit					
Power Charge Indifference Adjustment					
Franchise Fee Surcharge					

**Total PG&E Electric Delivery Charges \$17.42**  
2012 Vintaged Power Charge Indifference Adjustment

**Sonoma Clean Power Energy Statement**  
Account No: 000000000-0  
Statement Date: 5/30/2014  
Due Date: 6/20/2014

**Details of Sonoma Clean Power Electric Generation Charges**  
04/24/2014 - 05/23/2014 (30 billing days)  
Service For: 123 Main St  
Service Agreement ID: 1234567890 ESP Customer Number: 0987654321

04/24/2014 - 05/23/2014	Your Tier Usage	1	2	3	4
Tier 1 Allowance	242.00 kWh (22 days x 11.0 kWh/day)				
Tier 1 Usage	229.862070 kWh @ \$0.13627				
Generation Credit					
Power Charge Indifference Adjustment					
Franchise Fee Surcharge					

**Total Sonoma Clean Power Electric Generation Charges**

NET CHARGES 280.80  
Local Utility Users Tax 13.03  
Energy Surcharge 3.78

**Total Sonoma Clean Power Electric Generation Charges**

Look here to identify your electric rate schedule. Once you have that, you can find your rate comparison below.

## Residential \*

### E-1 \*

Residential: E-1	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.14202	\$0.14305	\$0.15805
PG&E Delivery Rate (\$/kWh)	\$0.20456	\$0.20456	\$0.20456
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.36070	\$0.35161	\$0.36661
<b>Average Monthly Bill (\$)</b>	<b>\$182.62</b>	<b>\$178.01</b>	<b>\$185.61</b>

Monthly usage: 506 kWh

### E-1 (CARE)\*

Residential: E-1 CARE	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.14202	\$0.14305	\$0.15805
PG&E Delivery Rate (\$/kWh)	\$0.07858	\$0.07858	\$0.07858
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.23472	\$0.22563	\$0.24063
<b>Average Monthly Bill (\$)</b>	<b>\$122.29</b>	<b>\$117.56</b>	<b>\$125.37</b>

Monthly usage: 521 kWh

### E-6\*

Residential: E-6	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.13794	\$0.13897	\$0.15397
PG&E Delivery Rate (\$/kWh)	\$0.21198	\$0.21198	\$0.21198
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.36404	\$0.35495	\$0.36995
<b>Average Monthly Bill (\$)</b>	<b>\$325.28</b>	<b>\$317.15</b>	<b>\$330.56</b>

Monthly usage: 894 kWh

### E-TOU B\*

Residential: E-TOU B	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.13773	\$0.13876	\$0.15376
PG&E Delivery Rate (\$/kWh)	\$0.21462	\$0.21462	\$0.21462
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.36647	\$0.35738	\$0.37238
<b>Average Monthly Bill (\$)</b>	<b>\$393.02</b>	<b>\$383.27</b>	<b>\$399.36</b>

Monthly usage: 1,072 kWh

### E-TOU B (CARE)\*

Residential: E-TOU B CARE	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.13816	\$0.13919	\$0.15419
PG&E Delivery Rate (\$/kWh)	\$0.08747	\$0.08747	\$0.08747
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.23975	\$0.23066	\$0.24566
<b>Average Monthly Bill (\$)</b>	<b>\$184.48</b>	<b>\$177.49</b>	<b>\$189.03</b>

Monthly usage: 769 kWh

### E-TOU C\*

Residential: E-TOU C	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.13951	\$0.14054	\$0.15554
PG&E Delivery Rate (\$/kWh)	\$0.20000	\$0.20000	\$0.20000
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.35363	\$0.34454	\$0.35954
<b>Average Monthly Bill (\$)</b>	<b>\$135.78</b>	<b>\$132.29</b>	<b>\$138.05</b>

Monthly usage: 384 kWh

### E-TOU C (CARE)\*

Residential: E-TOU C CARE	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.14076	\$0.14179	\$0.15679
PG&E Delivery Rate (\$/kWh)	\$0.07625	\$0.07625	\$0.07625
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.23113	\$0.22204	\$0.23704
<b>Average Monthly Bill (\$)</b>	<b>\$102.32</b>	<b>\$98.30</b>	<b>\$104.94</b>

Monthly usage: 443 kWh

### E-TOU D\*

Residential: E-TOU D	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.14039	\$0.14142	\$0.15642
PG&E Delivery Rate (\$/kWh)	\$0.21448	\$0.21448	\$0.21448
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.36899	\$0.35990	\$0.37490
<b>Average Monthly Bill (\$)</b>	<b>\$295.56</b>	<b>\$288.28</b>	<b>\$300.29</b>

Monthly usage: 801 kWh

## E-TOU D (CARE)\*

Residential: E-TOU D CARE	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.14108	\$0.14211	\$0.15711
PG&E Delivery Rate (\$/kWh)	\$0.08643	\$0.08643	\$0.08643
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.24163	\$0.23254	\$0.24754
<b>Average Monthly Bill (\$)</b>	<b>\$155.93</b>	<b>\$150.06</b>	<b>\$159.74</b>

Monthly usage: 645 kWh

## EV2-A\*

Residential: EV2-A	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.13226	\$0.13329	\$0.14829
PG&E Delivery Rate (\$/kWh)	\$0.18289	\$0.18289	\$0.18289
PG&E PCIA/FF (\$/kWh)	\$0.01412	\$0.00400	\$0.00400
Total Electricity Cost (\$/kWh)	\$0.32927	\$0.32018	\$0.33518
<b>Average Monthly Bill (\$)</b>	<b>\$295.27</b>	<b>\$287.12</b>	<b>\$300.57</b>

Monthly usage: 897 kWh

\* 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](http://www.energyupgradeCA.org/credit).

## Small and Medium Business \*\*

### A-1\*\*

Commercial/Industrial : A-1	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.13465	\$0.13564	\$0.15064
PG&E Delivery Rate (\$/kWh)	\$0.20400	\$0.20400	\$0.20400
PG&E PCIA/FF (\$/kWh)	\$0.01351	\$0.00383	\$0.00383
Total Electricity Cost (\$/kWh)	\$0.35216	\$0.34347	\$0.35847
<b>Average Monthly Bill (\$)</b>	<b>\$181.31</b>	<b>\$176.83</b>	<b>\$184.55</b>

Monthly usage: 515 kWh

### B-1\*\*

Commercial/Industrial : B-1	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.13706	\$0.13805	\$0.15305
PG&E Delivery Rate (\$/kWh)	\$0.19788	\$0.19788	\$0.19788
PG&E PCIA/FF (\$/kWh)	\$0.01351	\$0.00383	\$0.00383
Total Electricity Cost (\$/kWh)	\$0.34845	\$0.33976	\$0.35476
<b>Average Monthly Bill (\$)</b>	<b>\$433.81</b>	<b>\$422.99</b>	<b>\$441.66</b>

Monthly usage: 1,245 kWh

### B-6\*\*

Commercial/Industrial : B-6	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.13042	\$0.13141	\$0.14641
PG&E Delivery Rate (\$/kWh)	\$0.19188	\$0.19188	\$0.19188
PG&E PCIA/FF (\$/kWh)	\$0.01351	\$0.00383	\$0.00383
Total Electricity Cost (\$/kWh)	\$0.33581	\$0.32712	\$0.34212
<b>Average Monthly Bill (\$)</b>	<b>\$565.70</b>	<b>\$551.06</b>	<b>\$576.33</b>

Monthly usage: 1,685 kWh

### B-10S\*\*

Commercial/Industrial: B-10S	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.14274	\$0.14379	\$0.15879
PG&E Delivery Rate (\$/kWh)	\$0.16390	\$0.16390	\$0.16390
PG&E PCIA/FF (\$/kWh)	\$0.01424	\$0.00404	\$0.00404
Total Electricity Cost (\$/kWh)	\$0.32088	\$0.31173	\$0.32673
<b>Average Monthly Bill (\$)</b>	<b>\$5,630.93</b>	<b>\$5,470.36</b>	<b>\$5,733.58</b>

Monthly usage: 17,548 kWh, monthly demand: 69 kW

**\*\* 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](http://www.energyupgradeCA.org/credit).**

# Large Commercial and Industrial

## B-19 SV

Commercial/Industrial: B-19 SV	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.13376	\$0.13475	\$0.14975
PG&E Delivery Rate (\$/kWh)	\$0.13169	\$0.13169	\$0.13169
PG&E PCIA/FF (\$/kWh)	\$0.01338	\$0.00380	\$0.00380
Total Electricity Cost (\$/kWh)	\$0.27883	\$0.27024	\$0.28524
<b>Average Monthly Bill (\$)</b>	<b>\$5,903.87</b>	<b>\$5,721.99</b>	<b>\$6,039.59</b>

Monthly usage: 21,174 kWh, monthly demand: 56 kW

# Agricultural

## AG-A1

Agricultural: AG-A1	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.12880	\$0.12972	\$0.14472
PG&E Delivery Rate (\$/kWh)	\$0.23932	\$0.23932	\$0.23932
PG&E PCIA/FF (\$/kWh)	\$0.01254	\$0.00356	\$0.00356
Total Electricity Cost (\$/kWh)	\$0.38066	\$0.37260	\$0.38760
<b>Average Monthly Bill (\$)</b>	<b>\$323.67</b>	<b>\$316.81</b>	<b>\$329.57</b>

Monthly usage: 850 kWh, monthly demand: 6 kW

## AG-A2

Agricultural: AG-A2	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.12966	\$0.13058	\$0.14558
PG&E Delivery Rate (\$/kWh)	\$0.18250	\$0.18250	\$0.18250
PG&E PCIA/FF (\$/kWh)	\$0.01254	\$0.00356	\$0.00356
Total Electricity Cost (\$/kWh)	\$0.32470	\$0.31664	\$0.33164
<b>Average Monthly Bill (\$)</b>	<b>\$564.10</b>	<b>\$550.09</b>	<b>\$576.15</b>

Monthly usage: 1,737 kWh, monthly demand: 9 kW

## AG-B

Agricultural: AG-B	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.14421	\$0.14513	\$0.16013
PG&E Delivery Rate (\$/kWh)	\$0.20079	\$0.20079	\$0.20079
PG&E PCIA/FF (\$/kWh)	\$0.01254	\$0.00356	\$0.00356
Total Electricity Cost (\$/kWh)	\$0.35754	\$0.34948	\$0.36448
<b>Average Monthly Bill (\$)</b>	<b>\$2,220.04</b>	<b>\$2,169.99</b>	<b>\$2,263.13</b>

Monthly usage: 6,209 kWh, monthly demand: 39 kW

## AG-C

Agricultural: AG-C	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.11424	\$0.11516	\$0.13016
PG&E Delivery Rate (\$/kWh)	\$0.14300	\$0.14300	\$0.14300
PG&E PCIA/FF (\$/kWh)	\$0.01254	\$0.00356	\$0.00356
Total Electricity Cost (\$/kWh)	\$0.26978	\$0.26172	\$0.27672
<b>Average Monthly Bill (\$)</b>	<b>\$4,743.40</b>	<b>\$4,860.68</b>	<b>\$4,865.42</b>

Monthly usage: 17,582 kWh, monthly demand: 72 kW



## Streetlight and Outdoor Lighting

### LS-3

Streetlights: LS3	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.11583	\$0.11668	\$0.13168
PG&E Delivery Rate (\$/kWh)	\$0.17567	\$0.17567	\$0.17567
PG&E PCIA/FF (\$/kWh)	\$0.01154	\$0.00328	\$0.00328
Total Electricity Cost (\$/kWh)	\$0.30304	\$0.29563	\$0.31063
<b>Average Monthly Bill (\$)</b>	<b>\$48.64</b>	<b>\$47.45</b>	<b>\$49.86</b>

Monthly usage: 161 kWh

### TC-1

Streetlights: TC1	PG&E	VCEA (45% Renewable)	UltraGreen (100% Renewable)
Generation Rate (\$/kWh)	\$0.12462	\$0.12561	\$0.14061
PG&E Delivery Rate (\$/kWh)	\$0.18619	\$0.18619	\$0.18619
PG&E PCIA/FF (\$/kWh)	\$0.01351	\$0.00383	\$0.00383
Total Electricity Cost (\$/kWh)	\$0.32432	\$0.31563	\$0.33063
<b>Average Monthly Bill (\$)</b>	<b>\$90.59</b>	<b>\$88.16</b>	<b>\$92.35</b>

Monthly usage: 279 kWh