



# **PG&E – Pioneer**Joint Rate Comparisons

El Dorado County, Grass Valley, Nevada City

As a part of our mutual commitment to support your energy choice, Pioneer Community Energy 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>Tiered Rate Plan E-1</li> <li>Tiered Rate Plan E-1L (CARE)</li> <li>Time-of-Use (Peak Pricing 4-9 p.m. Weekdays)  <ul> <li>E-TOUB</li> <li>E-TOUBL (CARE)</li> </ul> </li> <li>Time-of-Use (Peak Pricing 4-9 p.m. Everyday)  <ul> <li>E-TOUC</li> <li>E-TOUCL (CARE)</li> </ul> </li> <li>Time-of-Use (Peak Pricing 5-8 p.m. Weekdays)  <ul> <li>E-TOUD</li> <li>E-TOUDL</li> </ul> </li> <li>Time of Use Electric Home Rate (Peak Pricing 5-9 p.m. Everyday)  <ul> <li>E-ELEC</li> <li>E-ELEC (CARE)</li> </ul> </li> <li>Electric Vehicle Rate Plan EV2-A</li> <li>Electric Vehicle Rate Plan EV2-AL (CARE)</li> </ul>
Small and Medium Business	<ul><li>B-1</li><li>B-6</li><li>B-10S</li></ul>
Large Commercial and Industrial	• B-19SV
Agriculture	• AG-A1
Streetlight and Outdoor Lighting	<ul><li>LS-3</li><li>TC-1</li></ul>

#### **Definitions**

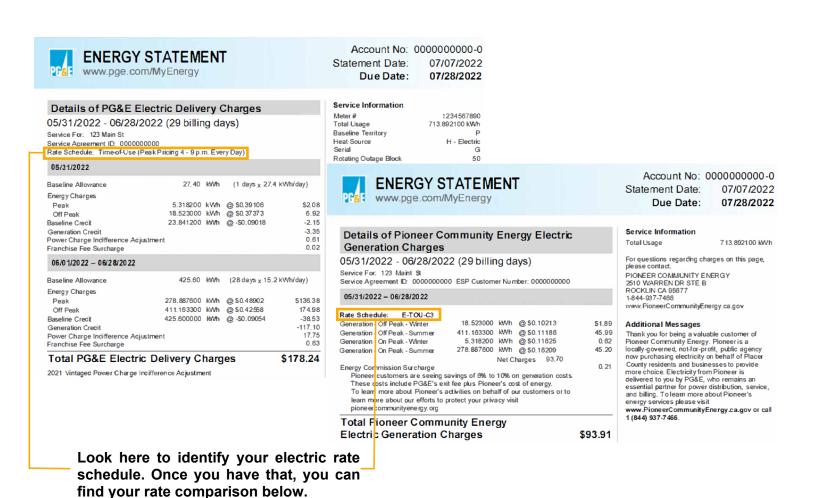
**Generation Rate** is the cost of creating electricity to power your home or business. The generation rate varies based on your energy provider and the resources included in your energy provider's generation supply.

**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 Pioneer 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.



# E-1 \*

Residential: E-1	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17766	\$0.13768	\$0.14856
PG&E Delivery Rate (\$/kWh)	\$0.27630	\$0.27630	\$0.27630
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.43199	\$0.39617	\$0.40705
Average Monthly Bill (\$)	\$255.01	\$233.87	\$240.29

Monthly usage: 590 kWh

E-1 (CARE)\*

Residential: E-1 CARE	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17766	\$0.13768	\$0.14856
PG&E Delivery Rate (\$/kWh)	\$0.10764	\$0.10764	\$0.10764
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.26333	\$0.22751	\$0.23839
Average Monthly Bill (\$)	\$159.25	\$137.59	\$144.17

Monthly usage: 605 kWh

# E-TOU B\*

Residential: E-TOU B	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17176	\$0.13203	\$0.14291
PG&E Delivery Rate (\$/kWh)	\$0.28522	\$0.28522	\$0.28522
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.43501	\$0.39944	\$0.41032
Average Monthly Bill (\$)	\$567.76	\$521.33	\$535.53

Monthly usage: 1,305 kWh

E-TOU B (CARE)\*

Residential: E-TOU B CARE	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17021	\$0.13053	\$0.14141
PG&E Delivery Rate (\$/kWh)	\$0.11862	\$0.11862	\$0.11862
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.26686	\$0.23134	\$0.24222
Average Monthly Bill (\$)	\$311.72	\$270.23	\$282.93

Monthly usage: 1,168 kWh

### E-TOU C

Residential: E-TOU C	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17373	\$0.13508	\$0.14596
PG&E Delivery Rate (\$/kWh)	\$0.27578	\$0.27578	\$0.27578
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.42754	\$0.39305	\$0.40393
Average Monthly Bill (\$)	\$270.81	\$248.97	\$255.86

Monthly usage: 633 kWh

# E-TOU C (CARE)\*

Residential: E-TOU C CARE	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17268	\$0.13406	\$0.14494
PG&E Delivery Rate (\$/kWh)	\$0.10785	\$0.10785	\$0.10785
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.25856	\$0.22410	\$0.23498
Average Monthly Bill (\$)	\$161.12	\$139.64	\$146.42

Monthly usage: 623 kWh

# E-TOU D\*

Residential: E-TOU D	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17524	\$0.13536	\$0.14624
PG&E Delivery Rate (\$/kWh)	\$0.28581	\$0.28581	\$0.28581
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.43908	\$0.40336	\$0.41424
Average Monthly Bill (\$)	\$458.37	\$421.09	\$432.44

Monthly usage: 1,044 kWh

# E-TOU D (CARE)\*

Residential: E-TOU D CARE	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17612	\$0.13620	\$0.14708
PG&E Delivery Rate (\$/kWh)	\$0.11758	\$0.11758	\$0.11758
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.27173	\$0.23597	\$0.24685
Average Monthly Bill (\$)	\$262.79	\$228.21	\$238.73

Monthly usage: 967 kWh

#### E-ELEC\*

Residential: EV2-A	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.16344	\$0.12403	\$0.13491
PG&E Delivery Rate (\$/kWh)	\$0.25872	\$0.25872	\$0.25872
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.40019	\$0.36494	\$0.37582
Average Monthly Bill (\$)	\$524.03	\$477.88	\$492.12

Monthly usage: 1,309 kWh

E-ELEC (CARE)\*

Residential: EV2-A	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.15833	\$0.11913	\$0.13001
PG&E Delivery Rate (\$/kWh)	\$0.10615	\$0.10615	\$0.10615
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.24251	\$0.20747	\$0.21835
Average Monthly Bill (\$)	\$311.27	\$266.29	\$280.26

Monthly usage: 1,284 kWh

#### **EV2-A\***

Residential: EV2-A	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.16570	\$0.12620	\$0.13708
PG&E Delivery Rate (\$/kWh)	\$0.23557	\$0.23557	\$0.23557
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.37930	\$0.34396	\$0.35484
Average Monthly Bill (\$)	\$418.32	\$379.35	\$391.35

Monthly usage: 1,103 kWh

EV2-A (CARE)\*

Residential: EV2-A	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.16589	\$0.12638	\$0.13726
PG&E Delivery Rate (\$/kWh)	\$0.08948	\$0.08948	\$0.08948
PG&E PCIA/FF (\$/kWh)	-\$0.02197	-\$0.01781	-\$0.01781
Total Electricity Cost (\$/kWh)	\$0.23340	\$0.19805	\$0.20893
Average Monthly Bill (\$)	\$291.58	\$247.42	\$261.01

Monthly usage: 1,249 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 <a href="https://www.cpuc.ca.gov/climatecredit">www.cpuc.ca.gov/climatecredit</a>.

#### **B-1**\*\*

Commercial/Industrial: B-1	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.17187	\$0.13390	\$0.14478
PG&E Delivery Rate (\$/kWh)	\$0.29283	\$0.29283	\$0.29283
PG&E PCIA/FF (\$/kWh)	-\$0.02076	-\$0.01682	-\$0.01682
Total Electricity Cost (\$/kWh)	\$0.44394	\$0.40991	\$0.42079
Average Monthly Bill (\$)	\$442.37	\$408.46	\$419.30

Monthly usage: 996 kWh

#### **B-6\*\***

Commercial/Industrial: B-6	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.16808	\$0.13026	\$0.14114
PG&E Delivery Rate (\$/kWh)	\$0.28577	\$0.28577	\$0.28577
PG&E PCIA/FF (\$/kWh)	-\$0.02076	-\$0.01682	-\$0.01682
Total Electricity Cost (\$/kWh)	\$0.43309	\$0.39921	\$0.41009
Average Monthly Bill (\$)	\$540.60	\$498.31	\$511.89

Monthly usage: 1,248 kWh

#### B-10 S\*\*

Commercial/Industrial: B-10 S	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.18142	\$0.14152	\$0.15240
PG&E Delivery Rate (\$/kWh)	\$0.22199	\$0.22199	\$0.22199
PG&E PCIA/FF (\$/kWh)	-\$0.02178	-\$0.01764	-\$0.01764
Total Electricity Cost (\$/kWh)	\$0.38163	\$0.34587	\$0.35675
Average Monthly Bill (\$)	\$4,902.96	\$4,443.54	\$4,583.32

Monthly usage: 12,847 kWh, monthly demand: 48kW

<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 <a href="https://www.cpuc.ca.gov/climatecredit">www.cpuc.ca.gov/climatecredit</a>.

# Large Commercial and Industrial

# **B-19 SV**

Commercial/Industrial: B-19 SV	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.16315	\$0.12572	\$0.13660
PG&E Delivery Rate (\$/kWh)	\$0.17061	\$0.17061	\$0.17061
PG&E PCIA/FF (\$/kWh)	-\$0.02062	-\$0.01671	-\$0.01671
Total Electricity Cost (\$/kWh)	\$0.31314	\$0.27962	\$0.29050
Average Monthly Bill (\$)	\$5,190.21	\$4,634.62	\$4,814.96

Monthly usage: 16,575 kWh, monthly demand: 41 kW

# Agricultural

# AG-A1

Agricultural: AG-A1	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.16209	\$0.12637	\$0.13725
PG&E Delivery Rate (\$/kWh)	\$0.35763	\$0.35763	\$0.35763
PG&E PCIA/FF (\$/kWh)	-\$0.01953	-\$0.01583	-\$0.01583
Total Electricity Cost (\$/kWh)	\$0.50019	\$0.46817	\$0.47905
Average Monthly Bill (\$)	\$230.47	\$215.72	\$220.73

Monthly usage: 461 kWh, monthly demand: 3 kW

# **Streetlight and Outdoor Lighting**

# LS-3

Streetlights: LS3	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.14466	\$0.11259	\$0.12347
PG&E Delivery Rate (\$/kWh)	\$0.24544	\$0.24544	\$0.24544
PG&E PCIA/FF (\$/kWh)	-\$0.01754	-\$0.01422	-\$0.01422
Total Electricity Cost (\$/kWh)	\$0.37256	\$0.34381	\$0.35469
Average Monthly Bill (\$)	\$101.17	\$93.37	\$96.32

Monthly usage: 272 kWh

# TC-1

Streetlights: TC1	PG&E	Pioneer Community Energy	Pioneer Green100 (100% Renewable)
Generation Rate (\$/kWh)	\$0.15563	\$0.11831	\$0.12919
PG&E Delivery Rate (\$/kWh)	\$0.26925	\$0.26925	\$0.26925
PG&E PCIA/FF (\$/kWh)	-\$0.02076	-\$0.01682	-\$0.01682
Total Electricity Cost (\$/kWh)	\$0.40412	\$0.37074	\$0.38162
Average Monthly Bill (\$)	\$170.12	\$156.07	\$160.65

Monthly usage: 421 kWh