

Your Account Summary

Amount Due on Previous Statement	\$174.82
Payment(s) Received Since Last Statement	-174.82
Previous Unpaid Balance	<hr/> \$0.00
Current PG&E Electric Delivery Charges	\$68.38
Central Coast Community Energy Electric Generation Charges	34.62
Total Amount Due by 04/16/2024	\$103.00

This is what you owe PG&E. As we shall see, PG&E is no longer in the business of selling electricity & makes its money in other ways.

This is what you owe your CCA. Your Community Choice Aggregator buys wholesale electricity and sends it to you over the local utilities distribution network.

This bill includes both Winter & Spring rates, which are different.

Details of PG&E Electric Delivery Charges

02/23/2024 - 03/24/2024 (31 billing days)

Rate Schedule: Time-of-Use (Peak Pricing 4 - 9 p.m. Every Day)

02/23/2024 – 02/29/2024

Baseline Allowance	52.50 kWh	(7 days x 7.5 kWh/day)	
Energy Charges			
Peak	19.797000 kWh	@ \$0.51536	\$10.20
Off Peak	41.464000 kWh	@ \$0.48701	20.19
Baseline Credit	52.500000 kWh	@ -\$0.10556	-5.54
Generation Credit			-10.16
Power Charge Indifference Adjustment			0.56
Franchise Fee Surcharge			0.07
City of Santa Cruz Utility Users' Tax (8.500%)			1.30

03/01/2024 – 03/24/2024

Baseline Allowance	180.00 kWh	(24 days x 7.5 kWh/day)	
Energy Charges			
Peak	56.661000 kWh	@ \$0.51678	\$29.28
Off Peak	138.745000 kWh	@ \$0.48843	67.77
Baseline Credit	180.000000 kWh	@ -\$0.10607	-19.09
Generation Credit			-22.35
Power Charge Indifference Adjustment			1.87
Franchise Fee Surcharge			0.24
City of Santa Cruz Utility Users' Tax (8.500%)			4.04

Total PG&E Electric Delivery Charges \$68.38

2018 Vintaged Power Charge Indifference Adjustment

Peak hours are 4-9 PM; off-peak is the rest of the day, when people tend to use less

The generation credit is the cost of electricity from your CCA, which is deducted from what you owe PG&E

The Franchise Fee Surcharge is collected by PG&E and transferred to jurisdictions to pay for "vital local services," whatever they might be.

This is the daily "baseline" for Santa Cruz, which is 7.5 kWh/day

You also get a generation credit for your baseline allotment.

The Power Charge Indifference Adjustment is an "exit fee" imposed on customers who are getting their electricity from a CCA and covers the high cost contracts PG&E signed after the 2000 Electricity Debacle and the high cost of electricity from the Diablo Canyone nuclear plant. (This customer left PG&E in 2018.)

This CCA charges only for the “generation cost” of the electricity it sells to you. But that cost includes everything that the CCA must pay for when it buys wholesale power from far away, at 5-6 cents/kWh: operations and maintenance, transmission and distribution. You can see that on-peak power is roughly twice as much as on-peak.

Details of Central Coast Community Energy Electric Generation Charges

02/23/2024 - 03/24/2024 (31 billing days)

Rate Schedule: MBRETCH1 3Cchoice Time-of-Use (Peak Pricing 4 - 9 p.m. Every Day)

02/23/2024 – 03/24/2024

Generation - Peak - Winter	76.458000 kWh @ \$0.18300	\$13.99
Generation - Off Peak - Winter	180.209000 kWh @ \$0.09900	17.84
Energy Commission Tax		0.08
City of Santa Cruz Utility Users' Tax (8.500%)		2.71

**Total Central Coast Community
Energy Electric Generation Charges**

\$34.62

The generation credit given by PG&E (above) works out to about 4 cents/kWh, which is what it pays for wholesale power. Why is the CCA's generation cost so much higher? According to various sources, the CCA must also pay for “resource adequacy” (RA) which is basically a guarantee of power delivery should there be shortages of supply as a result of various unpredictable events. During the summer of 2023, the cost of RA to the CCAs was around 4 cents per kWh. IOUs pay much less or nothing for resource adequacy.

This is a breakdown of the various charges imposed by PG&E that make up your total bill. It does not include a breakdown of the “generation charge” costs from the CCA.

Your Electric Charges Breakdown (from page 2)

Conservation Incentive	-\$7.42
Transmission	11.85
Distribution	47.29
Electric Public Purpose Programs	7.00
Nuclear Decommissioning	0.67
Wildfire Fund Charge	1.44
Recovery Bond Charge	1.49
Recovery Bond Credit	-1.49
Wildfire Hardening Charge	0.56
Competition Transition Charges (CTC)	0.26
Energy Cost Recovery Amount	-0.01
PCIA	2.43
Taxes and Other	5.65
Total Electric Charges	\$68.38

Credit provided for consumption below the baseline and a charge for consumption above it.

Rent charged to move your electricity from the generator to your neighborhood stepdown transformer

Rent charged to move electricity from the transformer to your home or business.

Charge for various “mandated by the state for the greater societal good, including programs for energy efficiency, renewable energy and low-income.”customer assistance.”

Charge for the eventual disassembly & disposal of the Diablo Canyon Nuclear Plant

Funds to reimburse eligible claims arising from a covered wildfire caused by a private utility

Repays bonds issued for certain costs related to catastrophic wildfires.

Credit to reimburse customer for recovery bond charge

Repays bonds that enable PG&E to recover more quickly certain costs related to preventing and mitigating catastrophic wildfires, while reducing the total cost to its customers.

Charge for legacy electricity contracts, signed prior to 1998, that exceed a CPUC-approved market price limit.

Sales tax, utility user’s tax, who knows what else “other” includes

Power Charge Indifference Adjustment ensures that both PG&E customers and those who have left PG&E service to purchase electricity from other providers pay for the above market costs for electric generation resources that were procured by PG&E on their behalf in the past.

Charges imposed to law to help reduce the costs of financing the PG&E emergence from bankruptcy in 2001!