

Understanding Your PG&E Bill

Net Energy Metering (NEM)


Prepared By
**Redwood Coast
Energy Authority**



Billing is confusing, but RCEA is here to help!

This guide is provided to Redwood Coast Energy Authority (RCEA) **Net Energy Metering (NEM)** customers to help them better understand their PG&E bill.

If you need more help, please contact us for personalized assistance. Our contact information is listed on page 6 of this guide.



ENERGY STATEMENT
www.pge.com/MyEnergy

Account No: 1012345678-9

Statement Date: 09/05/2025

Due Date: 09/26/2025

Service For:

ANA JONES
101 BUTTERFLY LANE
EUREKA, CA 95501

Questions about your bill?

Solar Hotline: 1-877-743-4112 M-F 7-6
Phone: 1-866-743-0335
Monday-Friday 7 a.m.-7 p.m. Saturday 8 a.m.-5 p.m.
www.pge.com/MyEnergy

Ways To Pay

www.pge.com/waystopay

Your Enrolled Programs

Net Energy Metering (NEM2)

Your Account Summary

Amount Due on Previous Statement	\$22.52
Payment(s) Received Since Last Statement	\$22.52
Previous Unpaid Balance	0.00
Current PG&E Electric Monthly Charges	\$11.69
Redwood Coast Energy Authority Electric Generation Charges	0.00
Current Gas Charges	10.39
Total Amount Due by 09/26/2025	\$22.08

Your Net Energy Metering (NEM) Account Summary

Year-to-date (YTD) NEM charges are based on your YTD usage. Your NEM balance will be reconciled on your annual True-Up statement (**02/2026**) and other charges and taxes may apply. No credits will be carried over to your next True-Up period. Please see the "Summary of Your NEM YTD Charges" for more details.

YTD NEM Charges Before Taxes	-\$550.72
YTD State Mandated Non-Bypassable Charges	18.64
Total Electric Minimum Delivery Charges	72.18
YTD Estimated NEM Charges At True-Up	\$0.00

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- 1 **Account No.:** Your PG&E account number. Have this number handy when you call us!
- 2 **Current PG&E Electric Monthly Charges:** PG&E monthly minimal delivery charge.
- 3 **Redwood Coast Energy Authority Electric Generation Charges:** RCEA charge due for electricity generation services (see details on the Details of Redwood Coast Energy Authority Electric Generation Charges page of your bill). This charge replaces PG&E’s charge for the same service.
- 4 **Total Amount Due:** Total amount due for ALL portions of your bill, including PG&E’s delivery and gas services (if applicable) as well as RCEA’s generation services.
- 5 **Your Enrolled Programs:** Displays which program(s) you are enrolled in, including NEM and financial assistance programs like CARE, FERA, or Medical Baseline, if applicable. (Learn more about financial assistance programs on our website. See page 6 for web links.)

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Summary of Your Year-to-Date (YTD) NEM Charges

Service For: 101 BUTTERFLY LANE

Service Agreement ID: 2345678101

Rate Schedule: ETOUB B Residential Time-of-Use Service

Summary of NEM Charges

Bill Period End Date	Net Peak Usage (kWh)	Net Off Peak Usage (kWh)	Net Usage (kWh)	Estimated NEM Charges Before Taxes	Estimated Total NEM Charges
03/31/2025	8	-22	-14	\$1.08	\$1.07
04/29/2025	-7	-132	-139	-33.68	-33.83
05/29/2025	-35	-316	-351	-89.57	-89.94
06/30/2025	-61	-548	-609	-175.03	-175.67
07/30/2025	-38	-396	-434	-124.93	-125.39
08/28/2025	-45	-403	-448	-128.59	-129.06
TOTAL	-178	-1817	-1995	-\$550.72	-\$552.82

Differences may occur due to rounding. Estimated tax amount, if applicable, is displayed in the box below.

Electric Charges

Bill Period End Date	Minimum Delivery Charges
03/31/2025	\$11.69
04/29/2025	11.69
05/29/2025	12.10
06/30/2025	12.91
07/30/2025	12.10
08/28/2025	11.69
TOTAL	\$72.18

Explanation of Calculations

Your YTD Estimated NEM Charges represents the total charges for energy used, net of any credits for energy exported to the grid.

NEM Charges are calculated each month but are not billed until the end of the True-Up period. This True-Up process allows you to use credits generated in a given month to offset charges across other months within the True-Up period, which is typically 12 billing cycles. Your Summary of NEM Charges will be reset to zero at True-Up.

The Minimum Delivery Charge is billed monthly and credited at True-Up if the total NEM Charges Before Taxes or total State Mandated Non-Bypassable Charges are greater than your cumulative Minimum Delivery Charges. Refer to Detail of NEM Charges page for details about the State Mandated Non-Bypassable Charges.

This is your YTD balance. Your total NEM Charges will be reconciled on your True-Up statement (02/2026).

YTD NEM Charges Before Taxes	-\$550.72
YTD State Mandated Non-Bypassable Charges	18.64
Total Electric Minimum Delivery Charges	72.18
YTD Estimated NEM Charges At True-Up	\$0.00

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6 Summary of Your Year-to-Date (YTD) NEM Charges: This page summarizes your PG&E NEM charges throughout the year to date.

7 True-Up Statement Date: Your PG&E True-Up date. This date is determined by when your solar panels were first activated.

Details of NEM Charges

07/31/2025 - 08/28/2025 (29 billing days)

Service For: 101 BUTTERFLY LANE

Service Agreement ID: 2345678101

Rate Schedule: ETOUB B Residential Time-of-Use Service Enrolled

Programs: Net Energy Metering (NEM2)

07/31/2025 – 08/28/2025

Net Usage

Peak -44.920000 kWh @ \$0.58672 -\$26.36

Off Peak -402.693000 kWh @ \$0.46366 -186.71

NBC Net Usage Adjustment 14.07

State Mandated Non-Bypassable Charge ¹ 3.01

Generation Credit 72.37

Power Charge Indifference Adjustment -4.97

Franchise Fee Surcharge -0.47

Monthly NEM Charges -\$129.06

¹ The State Mandated Non-Bypassable Charge (NBC) cannot be reduced by any net generation credits. If applicable, additional discounts are included in the NBC.

2016 Vintaged Power Charge Indifference Adjustment

Your NEM balance will be reconciled on your True-Up statement (02/2026).

Service Information

Meter # 101012345

Imports 103.496000 kWh

Exports -551.109000 kWh

Net Usage -447.613000 kWh

Heat Source B - Not Electric

Serial J

Rotating Outage Block 50

Additional Messages

The State Mandated Non-Bypassable Charge (NBC) is calculated based on your energy usage and is relevant to determine the True-Up amount. This charge includes the following fees: Public Purpose Programs, Nuclear Decommissioning, Wildfire Fund Charge and Competition Transition Charge. The NBC Net Usage Adjustment is to ensure that you don't pay for NBCs twice.

Visit www.pge.com/solarguide to get your guide to solar billing.

12 Rate Schedule: PG&E rate plan you are on. For more information on rates, please see the Residential Rates page on our website (see page 6 for web links).

13 Generation Credit: How much PG&E subtracts from your bill for the electric generation provided by RCEA. To determine this amount, your bill is first calculated as if you receive both generation and delivery service from PG&E; the charge for generation service from PG&E is then removed from your bill in the form of this **Generation Credit**, and you pay RCEA for electricity generation service instead.

14 Power Charge Indifference Adjustment (PCIA): A fee required by PG&E, this charge is intended to ensure that RCEA customers pay for energy that PG&E procured on their behalf before they received their electricity generation service from RCEA.

15 Franchise Fee Surcharge: A fee collected by PG&E to pay for the right to use public streets to run gas and electric service.

16 Monthly NEM Charges: Sum of PG&E's charges and/or credits for electric delivery for the current billing cycle, which will be used for your annual True-Up calculation.

Details of Redwood Coast Energy Authority Electric Generation Charges					Service Information	
07/31/2025 - 08/28/2025 (29 billing days)					Total Usage	-447.613000 kWh
Service For: 101 BUTTERFLY LANE					For questions regarding charges on this page, please contact:	
Service Agreement ID: 543210101 ESP Customer Number: 99887766554					REDWOOD COAST ENERGY AUTHORITY	
07/31/2025 – 08/28/2025					633 3RD ST	
					EUREKA CA 95501	
					1-707-269-1700	
Rate Schedule: NEM E-TOU-B					Additional Messages	
Generation - Off Peak - Summer	-402.693000	kWh	@ \$0.13643	-\$54.94	Thank you for being a valued customer of the Redwood Coast Energy Authority (RCEA). Established in 2003, RCEA is a locally governed public agency providing a wide range of energy services to the community. We procure electricity on behalf of Humboldt County residents and businesses to provide greater choice while increasing the use of renewable energy. Electricity from RCEA is delivered to you by PG&E, who remains an essential partner for power distribution, service, and billing. To learn more about RCEA's energy services, please visit RedwoodEnergy.org or call 1-800-834-7000. RCEA is committed to	
Generation - On Peak - Summer	-44.920000	kWh	@ \$0.25888	-11.63		
Net Generation Bonus	-447.613000	kWh	@ \$0.01000	-4.48		
Net Charges				-71.05		
Energy Commission Surcharge				0.00		
Credited To NEM Balance				71.05		
Your RCEA NEM Credit Balance is now \$297.37.						
RCEA's charges replace PG&E's previous generation charges.						
To see what PG&E would have charged, please find the "Generation Credit" on the "Details of PG&E Electric Delivery Charges" page on this bill.						
Total Redwood Coast Energy Authority Electric Generation Charges				\$0.00		

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- Net Generation Bonus: RCEA’s net generation bonus credit. RCEA provides an additional \$0.01/kWh to our customers for their total exported kWh!
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- Energy Commission Surcharge: A fee collected from all customers on behalf of the California Energy Commission (CEC), regardless of service provider.
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- Credited to NEM Balance: Credit earned in this billing cycle for producing more electricity with your solar panels than you used from RCEA.
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- Your RCEA NEM Credit Balance: Your current NEM export credit balance with RCEA. This NEM credit will be used toward future bills and redeemed as a check at RCEA’s annual NEM cash out in May if the total credit is \$100 or more. (The cash out maximum is \$5000.) See page 6 for more details about the RCEA Annual NEM Cash Out.
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- Total Redwood Coast Energy Authority Electric Generation Charges: Monthly amount owed to RCEA for the generation portion of your bill. If your NEM credit balance is greater than the month’s net charges, the amount due will be zero.

More Information

What is True-Up?

Every 12 months, your PG&E Net Energy Metering (NEM) account will be balanced in a process called True-Up. During your True-Up month, you will receive a final statement of your billing cycle called a True-Up Statement in addition to your usual monthly statement. A True-Up Statement provides your net energy charges and credits over the entire year and shows any final balance due.

RCEA Annual NEM Cash Out

The RCEA Annual NEM Cash Out program runs from March to March each year. At the end of this period, RCEA NEM customers with a credit balance of \$100 or more will receive a check for this amount (\$5,000 maximum). A credit balance of less than \$100 will not be cashed out, but it will be retained for the following year where it will continue to accrue credit and offset charges.

Keep your account information up to date to avoid delays! RCEA Annual NEM Cash Out checks are sent to the name and address associated with your PG&E account. If you would like to make any changes to this information, please contact PG&E and RCEA before March.

Helpful Links



Find these links and more on our website:



[redwoodenergy.org](https://www.redwoodenergy.org)

Still Have Questions?

Contact us for personalized help understanding your bill.



(707) 269-1700



[redwoodenergy.org](https://www.redwoodenergy.org)



info@redwoodenergy.org



633 3rd Street, Eureka



Monday - Friday, 9:00 a.m. - 4:30 p.m.

Thank You

By being a solar customer, you help reduce greenhouse gas emissions by reducing the need for non-renewable sources of electricity.

By sharing your clean solar power, you reduce strain on the energy grid for everyone. Thank you!

Who is Redwood Coast Energy Authority?

Redwood Coast Energy Authority (RCEA) is the local electricity provider for Humboldt County. We purchase clean electricity for our customers, and PG&E delivers that power to your home or business.

At RCEA, we do things differently. Because we are not investor-owned like a traditional utility, we are able to put our customers and community first—not profits. All revenue generated by RCEA is invested back into the community in the form of customer programs, education, and the development of local renewable energy projects.

RCEA was founded as a Joint Powers Authority (JPA) in 2003, meaning our leadership consists of local representatives from the community. In 2017, RCEA became a Community Choice Energy (CCE) provider, purchasing and delivering cleaner, renewable electricity for our customers and directly empowering local control over energy choices.



REDWOOD COAST
EnergyAuthority

