



REDWOOD COAST
EnergyAuthority

RCEA Electric Rate Assistance

Tuesday, April 9, 2024

www.RedwoodEnergy.org



About Redwood Coast Energy Authority

- A **local government** agency that provides energy services to the community. Members are Humboldt County and its cities, Blue Lake Rancheria, Yurok Tribe, Humboldt Bay Municipal Water District.
- Our Board-approved **rates are lower** than PG&E rates.
- We help our community build resilience and **keep your energy dollars local**.
- We serve over 90% of Humboldt County electricity customers.



RCEA Partnership

RCEA buys electricity for our customers.

PG&E maintains the lines and poles and provides a single consolidated bill.

RCEA customers see a slight decrease in their energy bill. Bill savings over \$6 million to Humboldt County customers since 2017.



Key Rate Assistance Services

Help Customers Understand their bill

Provide Rate Option Information

Identify Cost Savings & Energy Efficiency Opportunities

Locate Financial Resource Information



Education about Rates and Resources

- **Find rate option information**
- **Understand Time of Use (TOU)**
- **Sign up for Alerts**
- **Resources – Energy Assessments**
- **Resources - Financial**



Baseline Allowance

Details of PG&E Electric Delivery Charges

07/28/2023 - 08/27/2023 (31 billing days)

Service For:

Service Agreement ID:

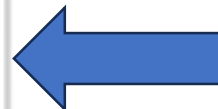
Rate Schedule: Time-of-Use (Peak Pricing 4 - 9 p.m. Every Day)

07/28/2023 – 08/27/2023

| | | | | |
|--------------------------------------|------------|-----|-------------------------|---------|
| Baseline Allowance | 220.10 | kWh | (31 days x 7.1 kWh/day) | |
| Energy Charges | | | | |
| Peak | 122.653000 | kWh | @ \$0.53240 | \$65.30 |
| Off Peak | 444.029000 | kWh | @ \$0.44896 | 199.35 |
| Baseline Credit | 220.100000 | kWh | @ -\$0.08729 | -19.21 |
| Generation Credit | | | | -91.31 |
| Power Charge Indifference Adjustment | | | | 1.90 |
| Franchise Fee Surcharge | | | | 0.62 |

Service Information

| | |
|-----------------------|------------------|
| Meter # | 123456789 |
| Total Usage | 566.682000 kWh |
| Baseline Territory | V |
| Heat Source | B - Not Electric |
| Serial | F |
| Rotating Outage Block | 50 |



E-TOU-C - Time-of-Use Example



This rate plan helps households that **can reduce energy use between 4-9 p.m. everyday and stay close to their baseline allowance.**

- 4 - 9 p.m. are higher-priced (peak) times
- All other times are lower priced (off-peak)
- This occurs every day (weekdays and weekends)



Billing Year Overview

January – Typical rate change month. It's winter and heating use is higher.

February / March – Winter Season

April – Winter season but not as cold, CA Climate Credit applied (\$55)

May – Spring (some plans change to summer rates) Warmer weather

June – Summer rates applied (higher rate but you may use less energy)

July – Typical rate change month. Summer Season

August /September – Summer Season

October – Winter rates and CA Climate Credit applied (\$55)

November / December – Winter Season

Understanding yearly bill cycles can help with budget planning.

Demand Response (DR) Providers

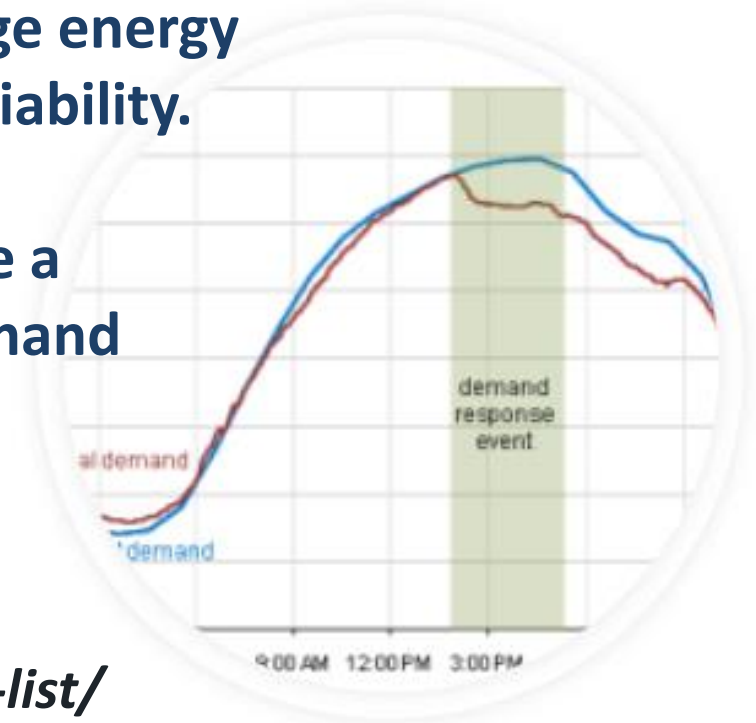
Are you familiar with DR?

Demand Response programs allow customers to actively manage energy usage and save or earn money, while supporting overall grid reliability.

When you enroll in a Demand Response program, you can make a difference by adjusting electricity consumption during high-demand periods when the grid is stressed.

Visit RCEA's website to learn more:

www.redwoodenergy.org/rceas-demand-response-provider-referral-list/



RCEA Resources & Incentives

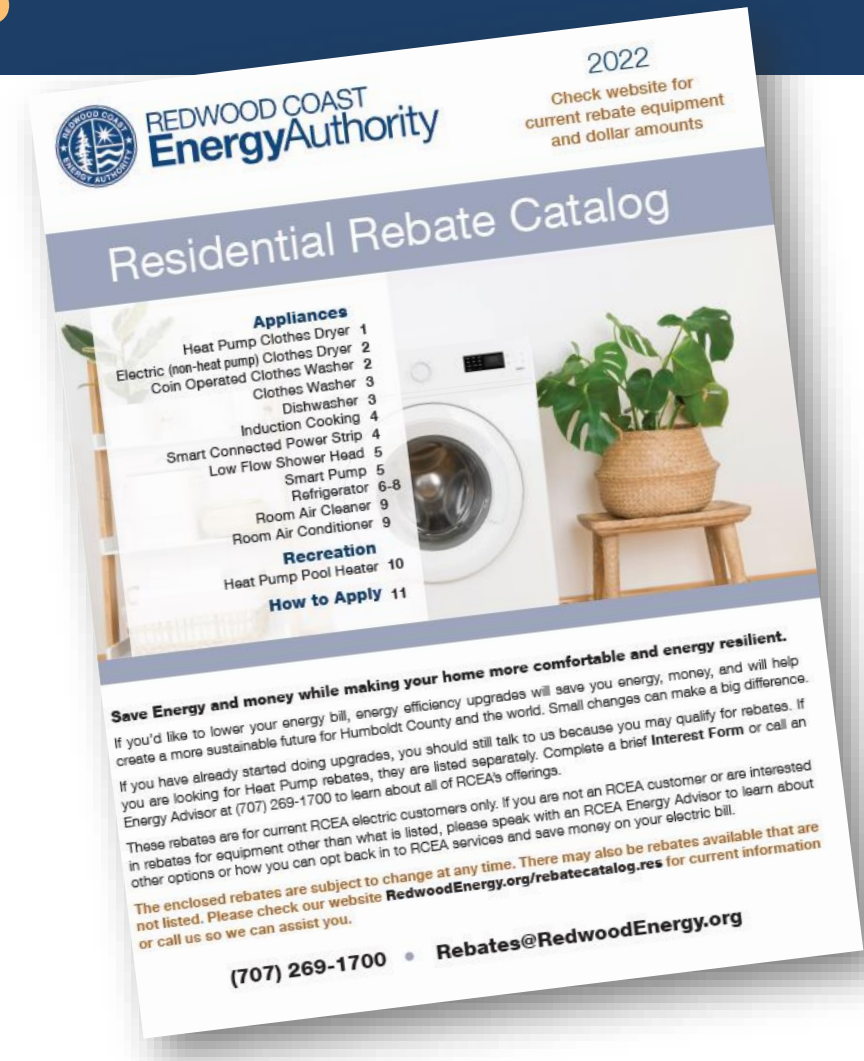


Fill out a Customer Interest Form at www.RedwoodEnergy.org to schedule a phone-based, no-cost Energy Assessment.

RCEA Rebates

Residential

- Heating, Ventilation and Air Conditioning
- Appliances
- Lighting
- Hot Water
- Electrical Vehicles
- EV Charging Equipment



Call us at (707) 269-1700 to learn more about our rebates
for residents and business owners.

Resources

- Check out RCEA's Top 10 Energy Efficiency Tips at www.RedwoodEnergy.org/rcea-rebates-residential/.
- Sign up for a no-cost, phone-based energy assessment and receive a **FREE** customized Energy Efficiency Kit (up to a \$75 value).
- Check your eligibility for Discount Programs
 1. CARE & FERA, Medical Baseline
 2. LIHEAP (Home Energy Assistance)
 3. Redwood Community Action Agency (RCAA)
 4. Find your local Family Resource Center.



Website Resources

Visit our Website for Resources

- Residential Electricity Service (See our How to Read Your Bill guide!)
[redwoodenergy.org/residential-electricity-service/](https://www.redwoodenergy.org/residential-electricity-service/)
- Rebates, Resources, and Incentives: [redwoodenergy.org/rcea-rebates/](https://www.redwoodenergy.org/rcea-rebates/)
- Financial Assistance: [redwoodenergy.org/financial-assistance/](https://www.redwoodenergy.org/financial-assistance/)
- Net Energy Metering & Net Billing Tariff for Residents:
[redwoodenergy.org/net-energy-metering-residential/](https://www.redwoodenergy.org/net-energy-metering-residential/)

Call (707) 269-1700 or email Info@RedwoodEnergy.org for assistance.



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- Questions -

Thank you!
(707) 269-1700

www.RedwoodEnergy.org

