

DOCKETED	
Docket Number:	23-LMS-01
Project Title:	Load Management Standards Implementation
TN #:	253916
Document Title:	SkyCentrics presentation for January 17 2024 workshop
Description:	N/A
Filer:	Stefanie Wayland
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	1/17/2024 8:12:29 AM
Docketed Date:	1/17/2024



SkyCentrics
Load Management Standards
CEC January 17, 2023

CTA-2045 **ECOPORT** appliance family



Hot Water Heaters



PTACs



Pool Pumps



EV Chargers



Heat Pump HVAC Mini-splits

Now Adding Commercial Equipment



Shiftable Water Heater Load = 20,000 watt-hours

Multi-Family is a sweet spot



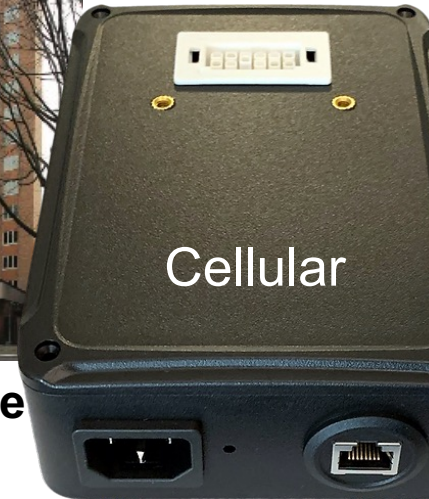
Garden Style

126 apartments – 6 per building
21 buildings
Solar + Battery + 126 ECOPORT water heaters



Highrise

100 apartments
Low Income
Central System



Disadvantaged Communities with no broadband

Low Cost Cellular to Wi-Fi for DAC

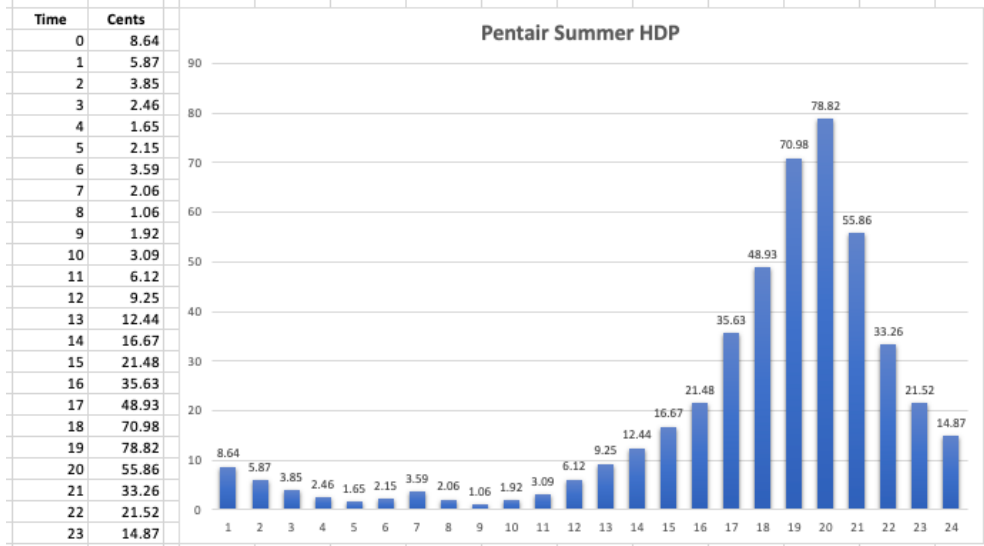


Price Signals Delivered to Machines



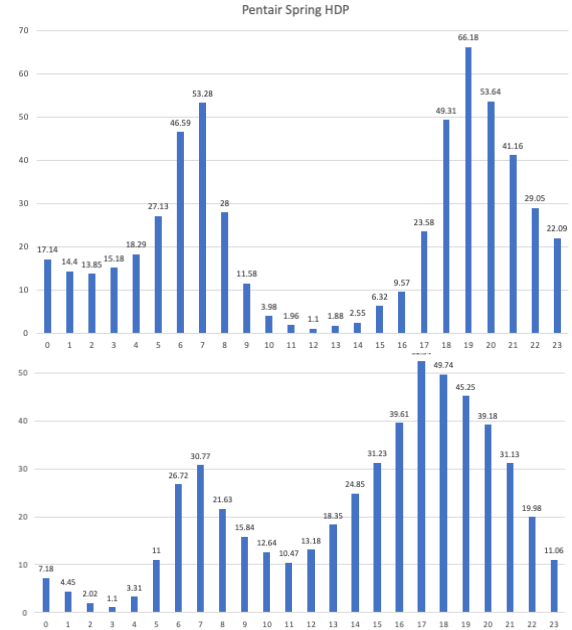


Day Ahead 24 Hour Price Shapes



Summer

Fall



Winter



ENERGY STATEMENT

www.pge.com/MyEnergy

Account No: 1023456789-0

Statement Date: 04/01/2022

Due Date: 04/22/2022

Service For:

Residential CARE Customer
1234 Main Street
Anytown, CA 000000

Your Account Summary

Current Electric Charges	\$197.74
Electric Adjustments	-39.42
Current Gas Charges	69.89

Total Amount Due	\$228.21
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Questions about your bill?

Monday-Friday 7 a.m.-9 p.m.
Saturday 8 a.m.-6 p.m.
Phone: 1-800-743-5000
www.pge.com/MyEnergy

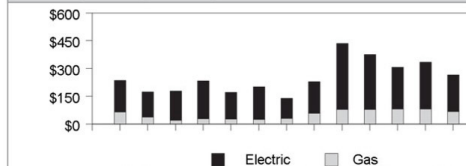
Local Office Address

111 STONY CIR
SANTA ROSA, CA 95401

Your Enrolled Programs

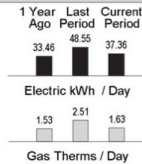
CARE Discount, FERA Discount
CARE Discount, CA Climate Credit

Monthly Billing History



Visit www.pge.com/MyEnergy for a detailed bill comparison

Daily Usage Comparison



Important Messages

California is fighting climate change and so can you! Your bill includes a Climate Credit from a state program to cut carbon pollution while also reducing your energy costs. Find out how at cpuc.ca.gov/climatecredit.

The gas summer Tier 1 (baseline) season begins on April 1. Your total Tier 1 quantities shown were calculated using your daily summer baseline allowance starting April 1 and your daily winter baseline allowance for any days in your billing period before April 1.

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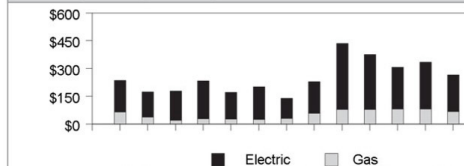
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CARE Discount, FERA Discount
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QR Code

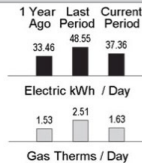


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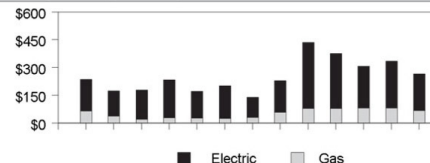
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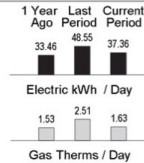
TEXT
HERE

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