

Electric Rates Explained

How Are Rates Determined?

As a regulated utility, Liberty's rates must be approved by the California Public Utilities Commission (CPUC). Rates reflect the cost to provide customer care, emergency and outage services, maintenance and improvement of infra-structure, and recovery of operating costs to serve customers safely and reliably. Costs are a direct pass-through to the customer with a CPUC-approved return on investment. A significant portion of your bill is for purchased energy costs.

Liberty may adjust rates to reflect costs through a rate request. The CPUC requires submission of a rate request every three years; other rate adjustments may occur through advice letters and applications. The CPUC reviews the detailed requests and may make modifications before a decision is rendered.

Once rates are approved, they become part of a larger Tariff document. Tariffs are a detailed accounting of the services we deliver, our rates for those services, and the policies we adhere to. You can view those Tariffs on our Rates webpage at www.libertyenergyandwater.com.

What is my Rate Class?

Rates are categorized by rate class, with each rate class assigned specific charges. In general, there are four rate classes:

- Residential (Domestic) Service (D-1)
- Small Commercial Service (A-1)
 Less than 50 kW demand per month.
- Medium Commercial Service (A-2)
 Between 50 kW and 200 kW demand per month.
- Large Commercial Service (A-3)
 Greater than 200 kW demand per month.

There are additional rate classes within each of these four general categories such as Time-Of-Use rates and CARE (California Alternate Rates for Energy). Please see the individual rate schedules (or Tariffs) for this information as well as each rate class' qualifications.

How do I know what rate class I'm in?

Customers can look on their bill statement for their rate code. This code corresponds to a rate class. Below are the rate classes with corresponding rate codes.

- Residential Rate Class Codes (D-1):
- Small Commercial Rate Class Codes (A-1):
- Medium Commercial Rate Class Codes (A-2):
- Large Commercial Rate Class Codes (A-3):

How am I charged?

Your rate class and code determines how you are charged as defined by CPUC-authorized Tariffs. Below are the various charge categories customers may see on their bill.

Customer Charge: per meter; per month.

Energy Charge (use): Per kWh.

Other Energy Charges: These are single-line items on your bill; many of them are CPUC requirements.

Demand Charge: Per kW of Maximum Demand per month; different for winter and summer; this is the energy demand on the system, not the actual usage. This is for Medium Commerical (A-2) and Large Commercial (A-3) customers only.

Facilities Charge: Per kW of Maximum Demand per month. This is for (A-3) customers only.

Additional Charges: There are additional line-item charges on your bill as authorized and required by the CPUC. Please visit our website for details.

How is my bill calculated?

Your bill is calculated based on the applicable rate class using the CPUC-approved Tariff charges. Bills are based on the meter read for a 27 to 33 day period.

Summary Rate Schedules

The following pages provide a summary of Liberty's Rate Tariffs as approved by the California Public Utilities Commission as of the date on this document. All costs given are for all kWh, per kWh (usage) and applied to both Base and Excess of Base usage unless otherwise noted. Rates are presented for the four major customer classes in summary format for easier customer review. Customers are encouraged to visit the individual Rate Tariff Sheet, Understanding Your Bill, and Electric Rates and Tariffs webpages on www.libertyenergyandwater.com or call 1-800-782-2506 for further explanation.



www.libertyenergyandwater.com

North Lake Tahoe 701 National Avenue Tahoe Vista, CA 96148 **South Lake Tahoe** 933 Eloise Avenue S. Lake Tahoe, CA 96150

Residential (Domestic) Service (D-1)

(Updated 11-1-2025)

Residential (Domestic) Customers (D-1) Types

Permanent: Permanent place of residence. Bills are calculated using two different rates: discounted rate (known as baseline allowance) and a rate for electricity used in excess of the baseline allowance. The baseline amount is different for winter and summer.

Non-Permanent: Not permanent place of residence; a second home or vacation rental. The baseline (discounted) rate does not apply to secondary residences.

CARE: California Alternate Rates for Energy; a discounted rate for income-qualified primary customers.

Residential (Domestic) Service (D-1)

	Permanent	Non-Permanent	CARE
Customer Charge Per meter, per month	\$ 13.83	\$ 13.83	\$ 11.07
Total kWh (Usage) Charge Base* Excess	\$ 0.29231 \$ 0.33312	\$ 0.31717 N/A	\$ 0.24487 \$ 0.27357

^{*}Base (or Baseline) kWh/day. **Note:** There are additional charges on your bill as authorized and required by the CPUC. See Tariff sheets for details.

Residential (D-1) Baseline (kWh/Day)

Residential (D. 1) Buseline (RW11/Duy)			
	Summer May 1 – Oct. 31	Winter Nov. 1 – April 30	
Basic Use - Primary or CARE	14.459	18.9959	
All Electric Use - Primary or CARE	16.3934	31.4074	
Basic Use			
Base Or Electric Hot Water Heater	14.459	18.9959	
Medical	30.9590	35.4959	
Additional Medical	47.4590	51.9959	
All-Electric Use			
All Electric Or Electric Heat	16.3934	31.4074	
Medical	32.8934	47.9074	
Additional Medical	49.3934	64.4074	

Total Residential kWh (usage) Charge Breakdown:

	Permanent	Non-Permanent	CARE
Surcharges (per kWh)			
CPUC	\$ 0.00080	\$ 0.00080	\$ 0.00080
CEC	\$ 0.00030	\$ 0.00030	\$ 0.00030
Distribution Energy Charge (per kWh)			
Base	\$ 0.13577	\$ 0.15401	\$ 0.09208
Excess	\$ 0.16040	N/A	\$ 0.10458
Public Purpose Programs (PPP) (per kWh)			
CARE	\$ 0.00374	\$ 0.00374	\$ 0
ESA	\$ 0	\$ 0	\$ 0
WNDRRBA	\$ 0	\$ 0	\$ 0
Energy Efficiency	\$ 0.000427	\$ 0.000427	\$ 0.000427
Energy Cost (ECAC) (per kWh)	\$ 0.05765	\$ 0.05765	\$ 0.05765
Generation Energy Charge (per kWh)			
Base	\$ 0.01916	\$ 0.02578	\$ 0.01916
Excess	\$ 0.03535	N/A	\$ 0.03535
ECAC Amoritization (per kWh)	\$ 0.03892	\$ 0.03892	\$ 0.03892
Carbon Pollution Permit Cost (per kWh)	\$ 0.01505	\$ 0.01505	\$ 0.01505
Note: Residential Customers receive a Climate Credit in	April and Octob	er to offset this charge	
Solar Initiative Program (SIP) (per kWh)	\$ 0.00072	\$ 0.00072	\$ 0.00072
Base Revenue Requirement			
Balancing Account (BRRBA) (per kWh)	\$ 0.00659	\$ 0.00659	\$ 0.00659
GRCMA	\$ 0	\$0	\$0
Catastrophic Event			
Memorandum Account (CEMA) (per kWh)	\$ 0	\$ 0	\$ 0
Wildfire and Natural Disaster Resilience			
Rebuild Program Balancing Account	\$ 0	\$ 0	\$ 0
MARBA	\$ 0.01318	\$ 0.01318	\$ 0.01318
WARDA			

Customer Cha Per Meter, per m	rge Permanent: \$13.83	Non-Permanent: \$13.	83 CARE: \$11 . 07
Base Usage	435 kWh @ 0.29231 = \$127.15	570 kWh @ 0.31717 = \$180.79	435 kWh @ 0.24487 = \$106.52
Excess Usage	135 kWh @ 0.33312 = \$4	14.97 N/A 13	85 kWh @ 0.27357 = \$36.93
Total Current C	haraes: \$172.12	\$180.79	\$143.45

Small Commercial Service (A-1)

Medium Commercial Service (A-2)

(Updated 11-1-2025)

(Updated 11-1-2025)

	A-1
Customer Charge Per meter, per month	\$ 26.74
Total kWh (Usage) Charge	\$ 0.35859
Total Small Commercial kWh (Usage) Charge Breakdown:	
Surcharges (per kWh) CPUC CEC	\$ 0.00080 \$ 0.00030
Distribution Energy Charge (per kWh)	\$ 0.16318
Public Purpose Programs (PPP) (per kWh)	
CARE	\$ 0.00374
ESA Energy Efficiency	\$ 0 \$ 0.000427
	ψ 0.000427
Energy Cost (ECAC) (per kWh)	\$ 0.05765
Generation Energy Charge (per kWh)	\$ 0.02281
ECAC Amoritization (per kWh)	\$ 0.03892
Carbon Pollution Permit Cost (per kWh)	\$ 0.01505
Note: Small Commercial Customers receive a Climate Credit in April and Octob	er to offset this charge.
Climate Credit (per kWh)	\$ 0
Solar Initiative Program (SIP) (per kWh)	\$ 0.00072
Base Revenue Requirement Balancing Account (BRRBA) (per kWh)	\$ 0.04182
GRCMA	\$ 0
Catastrophic Event Memorandum Account (CEMA) (per kWh)	\$ 0
MARBA	\$ 0.01318
Small Commercial (A-1) Sample Bill Calc	ulation
Customer Charge Per meter, per month	\$ 26.74
Total Usage Charge 7600 kWh @ 0.35859	\$ 2,725.30
Total Current Charges:	\$ 2,752.04

A-2 Winter	Oct. 1 – May 31	Summer June 1 – Sept. 3
Customer Charge Per meter, per month	\$ 100.92	\$ 100.92
Demand Charge Distribution (per kW)	\$ 15.41	\$ 10.72
Total kWh (Usage) Charge	\$ 0.35917	\$ 0.26591
Total Medium Commercial kWh (Usage) Ch	narge Breakdo	own:
Surcharges (per kWh) CPUC CEC	\$ 0.00080 \$ 0.00030	\$ 0.00080 \$ 0.00030
Distribution Charges (per kWh) Demand Energy	\$ 10.72365 \$ 0.17341	\$ 10.72365 \$ 0.08089
Public Purpose Programs (PPP) (per kWh) CARE ESA Energy Efficiency	\$ 0.00374 \$ 0 \$ 0.000427	\$ 0.00374 \$ 0 \$ 0.000427
Energy Cost (ECAC) (per kWh)	\$ 0.05765	\$ 0.05765
Generation Energy Charge (per kWh) Demand Energy	\$ 4.6881 \$ 0.1315	N/A \$ 0.01241
ECAC Amoritization (per kWh)	\$ 0.03892	\$ 0.03892
Carbon Pollution Permit Cost (per kWh)	\$ 0.01505	\$ 0.01505
Solar Initiative Program (SIP) (per kWh)	\$ 0.00072	\$ 0.00072
Base Revenue Requirement Balancing Account (BRRBA) (per kWh)	\$ 0.04182	\$ 0.04182
GRCMA	\$ 0	\$ 0
Catastrophic Event Memorandum Account (CEMA) (per kWh)	\$ 0	\$ 0
MARBA	\$ 0.01318	\$ 0.01318
Medium Commercial (A-	2) Sample Bi	Il Calculation
Customer Charge Per meter, per month	-	\$ 100.92
Demand Charge		
26 kW @ 10.72365 =		\$ 400.71
Total Usage Charge		
9080 kWh @ 0.35917 =		\$ 3,261.26

Note: There are additional charges on your bill as authorized and required by the CPUC. See Tariff sheets for details.

Large Commercial Service (A-3)

(Updated 11-1-2025)

TIME OF USE PERIOD	Winter - ON Oct. 1 - May 31 5:01pm - 10:00pm	Winter - MID Oct. 1 - May 31 7:01am - 5:00pm	Winter - OFF Oct. 1 - May 31 All Other	Summer - ON June 1 - Sept. 30 10:01am - 10:00pm	Summer - OFF June 1 - Sept. 30 All Other
Customer Charge Per meter, per month	\$ 822.98	\$ 822.98	\$ 822.98	\$ 822.98	\$ 822.98
Facility Charge (per kW of maximum demand)					
Non-WMP	\$ 9.95972	\$ 9.95972	\$ 9.95972	\$ 9.95972	\$ 9.95972
WMP	\$ 2.0814	\$ 2.0814	\$ 2.0814	\$ 2.0814	\$ 2.0814
Demand Charge (per kW)			,		,
Distribution Non-WMP	\$ 12.26997	\$ 3.62794	N/A	\$ 5.13388	N/A
Distribution WMP Generation	\$ 1.50202 \$ 2.9554	\$ 1.10351 \$ 2.0338	N/A N/A	N/A \$ 18.9402	N/A N/A
			,		,
Total kWh (Usage) Charge	\$ 0.22790	\$ 0.21984	\$ 0.19752	\$ 0.24583	\$ 0.21217
Total Large Commercial kWh (Usage) Charge Breakdown:					
Surcharges (per kWh)					
CPUC	\$ 0.00080	\$ 0.00080	\$ 0.00080	\$ 0.00080	\$ 0.00080
CEC	\$ 0.00030	\$ 0.00030	\$ 0.00030	\$ 0.00030	\$ 0.00030
Distribution Energy Charge (per kWh)	\$ 0.05529	\$ 0.04723	\$ 0.02492	\$ 0.07323	\$ 0.03957
Public Purpose Programs (PPP) (per kWh)					
CARE	\$ 0.00374	\$ 0.00374	\$ 0.00374	\$ 0.00374	\$ 0.00374
ESA Francis Efficiency	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Energy Efficiency	\$ 0.000427	\$ 0.000427	\$ 0.000427	\$ 0.000427	\$ 0.000427
Energy Cost (ECAC) (per kWh)	\$ 0.05765	\$ 0.05765	\$ 0.05765	\$ 0.05765	\$ 0.005765
Generation Demand Charge (per kWh)	\$ 2.9554	\$ 2.0338	N/A	\$ 18.9402	N/A
ECAC Amoritization (per kWh)	\$ 0.03892	\$ 0.03892	\$ 0.03892	\$ 0.03892	\$ 0.03892
Carbon Pollution Permit Cost (per kWh)	\$ 0.01505	\$ 0.01505	\$ 0.01505	\$ 0.01505	\$ 0.01505
Solar Initiative Program (SIP) (per kWh)	\$ 0.00072	\$ 0.00072	\$ 0.00072	\$ 0.00072	\$ 0.00072
Base Revenue Requirement Balancing Account (BRRBA) (per kWh)	\$ 0.04182	\$ 0.04182	\$ 0.04182	\$ 0.04182	\$ 0.04182
GRCMA	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Catastrophic Event Memorandum Account (CEMA) (per kWh)	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
MARBA	\$ 0.01318	\$ 0.01318	\$ 0.01318	\$ 0.01318	\$ 0.01318

Note: There are additional charges on your bill as authorized and required by the CPUC. See Tariff sheets for details.

(Updated 11-1-2025)

Time-of-Use Rates

Customers who use less electricity during periods when total energy demand is highest (the peak), may save money by shifting their usage to times with lower rates.

Liberty now offers TOU rates to both residential (D-1) and small and medium commercial (A-1 and A-2) customers.

Customer Charge			\$ 13.83
Per meter, per month			
TOU D-1			Cost per kWh
Winter - ON	10/1 - 5/31	5:01 PM to 10:00 PM	\$ 0.37194
Winter - MID	10/1 - 5/31	7:01 AM to 5:00 PM	\$ 0.36516
Winter - OFF	10/1 - 5/31	10:01 PM to 7:00 AM	\$ 0.28050
Summer - ON	6/1-9/30	10:01 AM to 10:00 PM	\$ 0.36575
Summer - OFF	6/1-9/30	10:01 PM to 10:00 AM	\$ 0.27547

Customer Charge			\$ 26.74
Per meter, per month			
TOU A-1			Cost per kWh
Winter - ON	10/1 - 5/31	5:01 PM to 10:00 PM	\$ 0.40843
Winter - MID	10/1 - 5/31	7:01 AM to 5:00 PM	\$ 0.38181
Winter - OFF	10/1 - 5/31	10:01 PM to 7:00 AM	\$ 0.31383
Summer - ON	6/1-9/30	10:01 AM to 10:00 PM	\$ 0.38181
Summer - OFF	6/1-9/30	10:01 PM to 10:00 AM	\$ 0.31404

Customer Charge Per meter, per month			\$ 100.92
Energy Charges			Cost per kWl
Winter - ON	10/1 - 5/31	5:01 PM to 10:00 PM	\$ 0.57358
Winter - MID	10/1 - 5/31	7:01 AM to 5:00 PM	\$ 0.36009
Winter - OFF	10/1 - 5/31	10:01 PM to 7:00 AM	\$ 0.21587
Summer - ON	6/1-9/30	10:01 AM to 10:00 PM	\$ 0.26424
Summer - OFF	6/1-9/30	10:01 PM to 10:00 AM	\$ 0.26780
Demand Charges Per kW of Billing Demand	for relevant tim	ne-of-use period, per month	١
Winter - ON DEMAND	10/1 - 5/31	7:01 AM to 5:00 PM	\$ 5.22
Winter - MID DEMAND	10/1 - 5/31	10:01 PM to 7:00 AM	\$ 5.22
Winter - OFF DEMAND	10/1 - 5/31	10:01 PM to 7:00 AM	\$ 5.22
Summer - ON DEMAND	6/1-9/30	10:01 AM to 10:00 PM	\$ 0
Summer - OFF DEMAND	6/1-9/30	10:01 PM to 10:00 AM	\$ 0

Electric Vehicle Time-of-Use Rates

(Updated 11-1-2025)

Electric Vehicle Time-of-Use Rates

Customers who own an electric vehicle and charge it at their Liberty service address may benefit from TOU-EV rates.

All electric usage – not just EV charging – is measured and billed according to these rate schedules.

			Permanent AND Non- Permanent	CARE
Customer Charge Per meter, per mo			\$ 13.83	\$ 11.07
Total kWh (Usage	e) Charge			
Winter - ON	10/1 - 5/31	5:01 PM to 10:00 PM	\$ 0.37550	\$ 0.3123
Winter - MID	10/1 - 5/31	7:01 AM to 5:00 PM	\$ 0.36726	\$ 0.3056
Winter - OFF	10/1 - 5/31	10:01 PM to 7:00 AM	\$ 0.20121	\$ 0.1416
Summer - ON	6/1-9/30	10:01 AM to 10:00 PM	\$ 0.36575	\$ 0.3062
Summer - OFF	6/1-9/30	10:01 PM to 10:00 AM	\$ 0.20121	\$ 0.1416!

EV Ti	me-of-Use Small C	Commercial Service (TOU A-	IEV)
Customer Charge Per meter, per mon	th		\$ 26.74
Total kWh (Usage)	Charge		
Winter - ON	10/1 - 5/31	5:01 PM to 10:00 PM	\$ 0.41861
Winter - MID	10/1 - 5/31	7:01 AM to 5:00 PM	\$ 0.38657
Winter - OFF	10/1 - 5/31	10:01 PM to 7:00 AM	\$ 0.23922
Summer - ON	6/1-9/30	10:01 AM to 10:00 PM	\$ 0.39238
Summer - OFF	6/1-9/30	10:01 PM to 10:00 AM	\$ 0.23922

Customer Charge	\$ 100.92		
Per meter, per month			
Total kWh (Usage)	Charge		
Winter - ON	10/1 - 5/31	5:01 PM to 10:00 PM	\$ 0.63907
Winter - MID	10/1 - 5/31	7:01 AM to 5:00 PM	\$ 0.39770
Winter - OFF	10/1 - 5/31	10:01 PM to 7:00 AM	\$ 0.24600
Summer - ON	6/1-9/30	10:01 AM to 10:00 PM	\$ 0.29066
Summer - OFF	6/1-9/30	10:01 PM to 10:00 AM	\$ 0.29424

EV Time-of-Use Large Commercial Service (TOU A-3 EV)				
Customer Charge Per meter, per mon	\$ 822.98			
Total kWh (Usage)	Charge			
Winter - ON	10/1 - 5/31	5:01 PM to 10:00 PM	\$ 0.22790	
Winter - MID	10/1 - 5/31	7:01 AM to 5:00 PM	\$ 0.21984	
Winter - OFF	10/1 - 5/31	10:01 PM to 7:00 AM	\$ 0.19752	
Summer - ON	6/1-9/30	10:01 AM to 10:00 PM	\$ 0.24583	
Summer - OFF	6/1-9/30	10:01 PM to 10:00 AM	\$ 0.21217.	