



## City of Shasta Lake Electric Utility Rates

Note: Rates as of July 1, 2018 will continue at July 1, 2017 levels until such time as City Council approves a rate adjustment, if any.

Implementation Date:	July 1, 2017	July 1, 2018
<b>Residential Service:</b>		
Customer Charge per month	\$ 18.50	\$ 18.50
All Energy Rate per kWh	\$ 0.16220	\$ 0.16220
<b>Social Service:</b>		
Customer Charge per month	\$ 33.00	\$ 33.00
Energy Rate per kWh	\$ 0.17420	\$ 0.17420
<b>Commercial Service:</b>		
Customer Charge per month	\$ 35.00	\$ 35.00
Energy Rate per kWh	\$ 0.17420	\$ 0.17420
<b>Large Industrial Service:</b>		
(peak demand 1,000 kW or larger)		
Customer Charge per month	\$ 500.00	\$ 500.00
Energy Rate per kWh	\$ 0.09830	\$ 0.09830
Demand Rate per kW	\$ 17.00	\$ 17.00
<b>Small Industrial Service:</b>		
Customer Charge per month	\$ 275.00	\$ 275.00
Energy Rate per kWh	\$ 0.12235	\$ 0.12235
Demand Rate per kW	\$ 14.00	\$ 14.00
<b>Government Service:</b>		
Customer Charge per month	\$ 43.00	\$ 43.00
Energy Rate per kWh	\$ 0.16110	\$ 0.16110
<b>School Service:</b>		
Customer Charge per month	\$ 47.00	\$ 47.00
Energy Rate per kWh	\$ 0.10140	\$ 0.10140
Demand Rate per kW	\$ 9.70	\$ 9.70

**Implementation Date:****July 1, 2017****July 1, 2018****City Owned Street Lights:**

100 Watt Fixtures	\$	7.42	\$	7.42
70 Watt Fixtures	\$	5.22	\$	5.22

**Customer Owned Yard Lights:**

Private Lights	\$	5.95	\$	5.95
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**Power Cost Adjustment (PCA) Rider:**

Current Index Price in base rates is \$0.08600 (per kWh). A PCA Shall be established monthly for energy sales as follows: A/B - C, where "A" is the actual purchased power and transmission costs for the current month and the previous eleven months from all sources; and "B" is the kWhs billed to customers for the current month and the previous eleven months; and "C" is the index price of power included in base rates to customers.

**Economic Development Discount Rider:**

Months 1-12	25%
Months 13-24	15%
Months 25-36	5%

The purpose of the economic development discount rider is to attract new loads and retain key loads in the City. The primary use of the discount is to encourage new load in the Shasta Gateway Industrial Park but may be used in other limited situations. The discount is reserved for multi-phased loads in excess of 100 kW billable demands and an annual load factor greater than 55%.

**Public Benefit Rider:**

Customer Charge per bill	2.85% of monthly electric revenue
Non-bypassable Charge (NBC)	\$ 0.0050 Applied only to kWhs delivered to customers under a Net Energy Metering contract.

Public Utility Code 385 establishes the public benefit charge. This provision may be repealed or amended at any time by California lawmakers.

**Distributed Generation Rate:**

Energy Rate per kWh	\$ 0.08650 (all kWh)
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This is the rate the City purchases generation from customers under the "Distributed Generation Rate Program." The City buys 100% of production as determined by the City's metering. Each billing cycle, the City records the production meter reading to determine kWh generated during the billing cycle. The Distributed Generation Rate is applied and credited to the customer's account and billing statement.

**Net Surplus Compensation Rate:**

Energy Rate per kWh	\$ 0.01750 (kWh in excess of energy usage, per NEM Program Tarriff)
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This is the rate the City purchases excess generation from customers under the "Net Energy Metering Program." The City buys 100% of the production that exceeds customer usage as determined by the City's metering, if applicable. Each billing cycle the City records the bi-directional meter readings to determine the kWhs "delivered" (to the customer) and "received" (from the customer) during the billing cycle. The net energy balance is the difference between the delivered and received kWhs and is billed or credited at the end of the NEM settlement period, as applicable.