

ORCAS POWER AND LIGHT COOPERATIVE

2018 RATE STRUCTURE

	A.	B.	C.
1	Residential	Present Rates	Recommended 5% Increase to All Components
2	Facility Rate (\$/Service/Month)	\$40.54	\$42.57
4	Energy Assistance Program (\$/kWh)	\$0.0005	\$0.0005
5	Energy Rates (\$/kWh)		
6	Summer Block 1 (< 1,500 kWh)	\$0.0959	\$0.1007 (< 2,000 kWh)
7	Summer Block 2 (1,500 kWh to 3000 kWh)	\$0.1087	\$0.1141 (2,000 to 3,000 kWh)
8	Summer Block 3 (> 3,000 kWh)	\$0.1289	\$0.1353
9	Winter Block 1 (< 3,000 kWh)	\$0.0959	\$0.1007 (< 4,000 kWh)
10	Winter Block 2 (3,000 kWh to 5,000 kWh)	\$0.1087	\$0.1141 (4,000 to 5,000 kWh)
11	Winter Block 3 (> 5,000 kWh)	\$0.1289	\$0.1353
12			
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14	Residential TOU	Present Rates	Recommended 5% Increase to All Components
15	Facility Rate (\$/Service/Month)	\$45.99	\$48.29
16	Demand Rate (\$/Service/Month)		
17	Energy Assistance Program (\$/kWh)	\$0.0005	\$0.0005
18	Energy Rates (\$/kWh)		
19	TOU Period 1 (6 AM - Noon)	\$0.1609	\$0.1690
20	TOU Period 2 (Noon - 6 PM)	\$0.0995	\$0.1045
21	TOU Period 3 (6 PM - 8 PM)	\$0.1609	\$0.1690
22	TOU Period 3 (8 PM - 6 AM)	\$0.0436	\$0.0458
23			
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25	Small Commercial (<20 kW)	Present Rates	Recommended 5% Increase to All Components
26	Facility Rate (\$/Service/Month)	\$57.65	\$60.53
27	Energy Assistance Program (\$/kWh)	\$0.0005	\$0.0005
28	Energy Rates (\$/kWh)		
29	Block 1 (< 5,000 kWh)	\$0.0976	\$0.1025
30	Block 2 (> 5,000 kWh)	\$0.1090	\$0.1145
31	Demand Rates (\$/kW)		
32	First 20 kW (Flat Rate)	\$5.66	\$5.94
33			
34			
35	Large Commercial (> 20kW)	Present Rates	Recommended 5% Increase to All Components
36	Facility Rate (\$/Service/Month)	\$57.65	\$60.53
37	Energy Assistance Program (\$/kWh)	\$0.0005	\$0.0005
38	Energy Rates (\$/kWh)		
39	Block 1 (< 5,000 kWh)	\$0.0864	\$0.0907
40	Block 2 (5,000-150,000 kWh)	\$0.0957	\$0.1005
41	Block 3 (>150,000 kWh)	\$0.1277	\$0.1341
42	Demand Rates (\$/kW)		
43	Block 1 (< 300 kW)	\$3.49	\$3.66
44	Block 2 (> 300 kW)	\$5.24	\$5.50
45			

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RECOMMENDED RATE STRUCTURE

46			
47			
48	Pumps	Present Rates	Recommended 5% Increase to All Components
49	Facility Rate (\$/Service/Month)	\$37.93	\$39.83
50	Energy Assistance Program (\$/kWh)	\$0.0005	\$0.0005
51	Energy Rates (\$/kWh)		
52	0 - 370 kWh	\$0.1008	\$0.1059
53	370-5,000 kWh	\$0.0875	\$0.0919
54	Over 5,000 kWh	\$0.0982	\$0.1031
55	Demand Rates (\$/kW)		
56	First 20 kW (Flat Rate)	\$1.05	\$1.10
57	Over 20 kW	\$3.48	\$3.65
58			
59			
60	Line Retention	Present Rates	Recommended 5% Increase to All Components
61	Facility Rate (\$/Service/Month)		\$23.37
62			
63			
64	Unmetered Service	Present Rates	5% Increase to All Components
65	Facility Rate (\$/Service/Month)	\$34.97	\$42.57
66	Energy Assistance Program (\$/kWh)	\$0.0005	\$0.0005
67	Energy Rates (\$/kWh)	\$0.0807	\$0.1007
68			
69			
70	Private Outdoor Lighting	Present Rates	5% Increase to All Components
71	Billing Rate (\$/Service/Month)	\$2.43	\$2.55
72	Fixture Rate (\$/Service/Month)	\$10.37	\$10.89
73	Energy Rates (\$/kWh)		
74	100 Watt Lights	\$4.17	\$4.38
75	200 Watt Lights	\$8.47	\$8.89
76			
77			
78	Energy Assistance Credits	Present Rates	Recommended Rates
79	Household Size		
80	1	\$20.00	\$25.00
81	2	\$26.00	\$31.00
82	3	\$32.00	\$37.00
83	4	\$38.00	\$43.00
84	5	\$44.00	\$49.00
85	6+	\$50.00	\$55.00

1) Any per energy charge (\$ per kWh) above \$0.1025 may induce fuel switching to fossil fuels.

2) Column C produces revenues equal to the Recommended Budget Option.