

BILL COMPARISONS

AUGUST 1, 2017 RATES

IN ACCORDANCE WITH

BOARD ORDER 80/17 and 85/17

VS

PROPOSED

APRIL 1, 2018 RATES



Bill Comparison

Residential

Forecast Customers: 492,793

kWh	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
250	\$28.57	\$30.83	\$2.26	7.91%
750	\$69.55	\$75.04	\$5.49	7.89%
1 000	\$90.04	\$97.15	\$7.11	7.90%
2 000	\$172.00	\$185.58	\$13.58	7.90%
5 000	\$417.88	\$450.87	\$32.99	7.89%

Residential Seasonal

Forecast Customers: 19,284

kWh	August 1, 2017 \$ / Summer	April 1, 2018 \$ / Summer	Difference in \$ / Summer	Percent Change
250	\$117.45	\$126.75	\$9.30	7.92%
750	\$158.43	\$170.96	\$12.53	7.91%
1 000	\$178.92	\$193.07	\$14.15	7.91%
2 000	\$260.88	\$281.50	\$20.62	7.90%
5 000	\$506.76	\$546.79	\$40.03	7.90%

Residential Diesel

Forecast Customers: 593

kWh	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
250	\$28.57	\$30.83	\$2.26	7.91%
750	\$69.55	\$75.04	\$5.49	7.89%
1 000	\$90.04	\$97.15	\$7.11	7.90%
2 000	\$172.00	\$185.58	\$13.58	7.90%
5 000	\$417.88	\$450.87	\$32.99	7.89%

Bill Comparison

General Service Small < 50 kVA

Forecast Customers: 53,051

kWh	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
750	\$86.48	\$93.31	\$6.83	7.90%
2 000	\$194.09	\$209.42	\$15.33	7.90%
5 000	\$452.36	\$488.09	\$35.73	7.90%
10 000	\$882.81	\$952.54	\$69.73	7.90%

General Service Small 51 kVA

Forecast Customers: 13,271

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
25%	\$842.32	\$908.85	\$66.53	7.90%
50%	\$1,443.05	\$1,557.04	\$113.99	7.90%
75%	\$1,828.14	\$1,972.58	\$144.44	7.90%
100%	\$2,195.21	\$2,368.69	\$173.48	7.90%

General Service Small 100 kVA

Forecast Customers: 13,271

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
25%	\$1,916.14	\$2,067.60	\$151.46	7.90%
50%	\$2,661.32	\$2,871.72	\$210.40	7.91%
75%	\$3,381.10	\$3,648.44	\$267.34	7.91%
100%	\$4,100.88	\$4,425.16	\$324.28	7.91%

Bill Comparison

General Service Seasonal

Forecast Customers: 960

kWh	August 1, 2017 \$ / Summer	April 1, 2018 \$ / Summer	Difference in \$ / Summer	Percent Change
750	\$327.49	\$353.35	\$25.86	7.90%
2 000	\$435.10	\$469.46	\$34.36	7.90%
5 000	\$693.37	\$748.13	\$54.76	7.90%
10 000	\$1,123.82	\$1,212.58	\$88.76	7.90%

General Service Diesel

Forecast Customers: 117

kWh	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
750	\$86.48	\$93.31	\$6.83	7.90%
2 000	\$194.09	\$209.42	\$15.33	7.90%
5 000	\$1,472.60	\$1,487.93	\$15.33	1.04%
10 000	\$3,603.45	\$3,618.78	\$15.33	0.43%

General Service Government and First Nation Education

Forecast Customers: 67

kWh	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
750	\$1,967.28	\$1,969.01	\$1.73	0.09%
2 000	\$5,209.55	\$5,211.28	\$1.73	0.03%
5 000	\$12,991.01	\$12,992.74	\$1.73	0.01%
10 000	\$25,960.11	\$25,961.84	\$1.73	0.01%

Bill Comparison

General Service Medium 500 kVA

Forecast Customers: 1,947

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
25%	\$8,862	\$9,564	\$702	7.92%
50%	\$12,461	\$13,447	\$986	7.91%
75%	\$16,060	\$17,331	\$1,271	7.91%
100%	\$19,659	\$21,215	\$1,556	7.91%

General Service Medium 1 000 kVA

Forecast Customers: 1,947

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
25%	\$17,511	\$18,897	\$1,386	7.92%
50%	\$24,709	\$26,665	\$1,956	7.92%
75%	\$31,907	\$34,432	\$2,525	7.91%
100%	\$39,105	\$42,199	\$3,094	7.91%

Bill Comparison

General Service Large - 750 V to 30 kV 5 000 kVA

Forecast Customers: 326

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
25%	\$76,695	\$82,768	\$6,073	7.92%
50%	\$110,539	\$119,287	\$8,748	7.91%
75%	\$144,384	\$155,805	\$11,421	7.91%
100%	\$178,229	\$192,323	\$14,094	7.91%

General Service Large - 30 kV to 100 kV 10 000 kVA

Forecast Customers: 43

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
25%	\$136,326	\$147,090	\$10,764	7.90%
50%	\$199,252	\$214,980	\$15,728	7.89%
75%	\$262,178	\$282,870	\$20,692	7.89%
100%	\$325,104	\$350,760	\$25,656	7.89%

General Service Large - Over 100 kV 50 000 kVA

Forecast Customers: 14

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
25%	\$631,458	\$681,548	\$50,090	7.93%
50%	\$936,415	\$1,010,595	\$74,180	7.92%
75%	\$1,241,373	\$1,339,643	\$98,270	7.92%
100%	\$1,546,330	\$1,668,690	\$122,360	7.91%

Bill Comparison

Limited Use Billing Demand - General Service Small 100 kVA

Forecast Customers: 45

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
5%	\$513.89	\$554.58	\$40.69	7.92%
10%	\$870.38	\$939.32	\$68.94	7.92%
15%	\$1,226.88	\$1,324.07	\$97.19	7.92%
20%	\$1,583.37	\$1,708.82	\$125.45	7.92%

Limited Use Billing Demand - General Service Medium 500 kVA

Forecast Customers: 19

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
5%	\$2,953.59	\$3,187.42	\$233.83	7.92%
10%	\$4,736.07	\$5,111.16	\$375.09	7.92%
15%	\$6,518.54	\$7,034.89	\$516.35	7.92%
20%	\$8,301.02	\$8,958.62	\$657.60	7.92%

Bill Comparison

Limited Use Billing Demand - General Service Large - 750 V to 30 kV 5 000 kVA

Forecast Customers: 2

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
5%	\$26,495	\$28,596	\$2,101	7.93%
10%	\$42,291	\$45,641	\$3,350	7.92%
15%	\$58,086	\$62,687	\$4,601	7.92%
20%	\$73,882	\$79,732	\$5,850	7.92%

Limited Use Billing Demand - General Service Large - 30 kV to 100 kV 10 000 kVA

Forecast Customers: 0

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
5%	\$46,428	\$50,055	\$3,627	7.81%
10%	\$74,457	\$80,310	\$5,853	7.86%
15%	\$102,485	\$110,565	\$8,080	7.88%
20%	\$130,513	\$140,819	\$10,306	7.90%

Limited Use Billing Demand - General Service Large - Over 100 kV 50 000 kVA

Forecast Customers: 3

Load Factor	August 1, 2017 \$ / Month	April 1, 2018 \$ / Month	Difference in \$ / Month	Percent Change
5%	\$211,276	\$228,069	\$16,793	7.95%
10%	\$341,052	\$368,138	\$27,086	7.94%
15%	\$470,827	\$508,206	\$37,379	7.94%
20%	\$600,603	\$648,275	\$47,672	7.94%