

# ELECTRIC RATE ADJUSTMENT

A rate adjustment was made for the Electric Utility that will become effective November 1, 2022. This adjustment of the electric base rate and Power Cost Charge net effect will be a slight reduction in the overall customer electric bills.

The rate adjustments include a 4.5% increase in base rates and a 2.6% reduction of the August 2022 Power Cost Charge (PCC) which was approved by Council. The net effect of the rate adjustments will be a slight reduction in customer electric bills from 0.5% to 1.3% depending on the usage. See Table 1 below.

Per City Ordinance, during a year in which no electric rate study is performed, the City shall increase the base rates for the electric utility by the most recently available Annual Price Index compiled by the Florida Public Service Commission. For 2022, the Annual Price Index is 4.5% and is used as an across-the-board increase for all electric base rates. See the new rates on Table 2 on the next page.

City of Mount Dora - Electric Utility Department  
 Mount Dora Electric Rate Comparisons - Fiscal Year 2023  
 Existing Rates vs. Proposed Rates

**Table 1**

Line No.	Type of Customer and Monthly Usage	Monthly Electric Bill		Higher/Lower than Existing Rates	
		Existing Rates <sup>(1)</sup> (\$)	Proposed Rates <sup>(2)</sup> (\$)	(\$)	(%)
1	Power Cost Charge - \$/kWh	0.11500	0.11200	(0.00300)	-2.6%
	<b>Residential Customer</b>				
2	250 kWh	51.18	51.43	0.26	0.5%
3	500	91.80	91.84	0.04	0.0%
4	750	132.43	132.25	(0.18)	-0.1%
5	1000	173.05	172.66	(0.39)	-0.2%
6	1250	213.68	213.07	(0.60)	-0.3%
7	1500	254.30	253.48	(0.82)	-0.3%
8	2000	335.55	334.30	(1.25)	-0.4%
9	2500	416.80	415.12	(1.68)	-0.4%
10	3000	498.05	495.94	(2.11)	-0.4%
	<b>General Service - Non Demand - GS</b>				
11	750 kWh	132.43	132.25	(0.18)	-0.1%
12	1000	173.05	172.66	(0.39)	-0.2%
13	1500	254.30	253.48	(0.82)	-0.3%
14	2000	335.55	334.30	(1.25)	-0.4%
15	3000	498.05	495.94	(2.11)	-0.4%
16	6000	985.55	980.86	(4.69)	-0.5%
	<b>General Service - Demand - GSD</b>				
17	75 kW, 15,000 kWh	2,282.15	2,262.22	(19.93)	-0.9%
18	75 kW, 20,000 kWh	2,890.20	2,856.77	(33.43)	-1.2%
19	150 kW, 30,000 kWh	4,540.55	4,499.62	(40.93)	-0.9%
20	150 kW, 40,000 kWh	5,756.65	5,688.72	(67.93)	-1.2%
21	300 kW, 60,000 kWh	9,057.35	8,974.42	(82.93)	-0.9%
22	300 kW, 80,000 kWh	11,489.55	11,352.62	(136.93)	-1.2%
23	500 kW, 100,000 kWh	15,079.75	14,940.82	(138.93)	-0.9%
24	500 kW, 150,000 kWh	21,160.25	20,886.32	(273.93)	-1.3%

(1) Based on existing Mount Dora base rates and August 2022 PCC. Excludes taxes.

(2) Based on Proposed Mount Dora base rates and November 2022 PCC. Excludes taxes.

City of Mount Dora - Electric Utility Department

Table 2

Comparison of Existing and New Rates Effective 11/01/22

No.	Description (Old/New)	Units	Existing Rates Effective 08/01/22	New Rates Effective 11/01/22	Higher/ (Lower)
<b>Residential Service</b>					
1	Customer Charge - Single Phase or Three Phase	\$/Month	10.55	11.02	4.5%
2	Energy Charge	\$/kWh	0.04750	0.04984	4.5%
<b>General Service - Non-Demand</b>					
Customer Charge					
3	Single Phase	\$/Month	10.55	11.02	4.5%
4	Three Phase	\$/Month	23.75	24.82	4.5%
5	Energy Charge	\$/kWh	0.04750	0.04984	4.5%
<b>General Service - Demand</b>					
6	Customer Charge	\$/Month	23.75	24.82	4.5%
7	Demand Charge	\$/kW-Mo	5.79	6.05	4.5%
8	Energy Charge	\$/kWh	0.00661	0.00691	4.5%
<b>Public Street &amp; Highway Lighting Service</b>					
175 Watt Mercury Vapor /					
9	175 Watt MV Cobra	\$/Month	11.44	11.95	4.5%
100 Watt High Pressure Sodium /					
10	100 Watt HPS Acom	\$/Month	11.90	12.44	4.5%
150 Watt High Pressure Sodium /					
11	150 Watt HPS Cobra	\$/Month	9.88	10.32	4.5%
Antique Lights - Highland Phase I & II /					
12	100 Watt HPS Acom	\$/Month	11.90	12.44	4.5%
Antique Lights - Community Development /					
13	100 Watt MH Acom	\$/Month	12.70	13.27	4.5%
400 Watt High Pressure Sodium - Palm Island /					
14	400 Watt HPS Shoebox	\$/Month	19.31	20.18	4.5%
15	400 Watt HPS Cobra - Highway	\$/Month	22.52	23.53	4.5%
16	400 Watt MH Shoebox - FBC/FBF	\$/Month	20.45	21.37	4.5%
17	26 Watt FL Acom	\$/Month	12.10	12.64	4.5%
18	40 Watt FL Acom	\$/Month	12.10	12.64	4.5%
19	40 Watt LED Acom - Comcob	\$/Month	9.28	9.70	4.5%
20	55 Watt LED Acom - Retrofit	\$/Month	10.83	11.32	4.5%
21	66 Watt LED Acom - Sternberg	\$/Month	18.69	19.53	4.5%
22	110 Watt LED Cobra - Street	\$/Month	10.90	11.39	4.5%
23	80 Watt LED Cobra - Street	\$/Month	9.09	9.50	4.5%
<b>Private Area Lighting Service</b>					
Dusk to Dawn /					
24	100 Watt HPS Dusk to Dawn	\$/Month	11.60	12.12	4.5%
25	57 Watt LED Dusk to Dawn	\$/Month	9.77	10.21	4.5%
<b>Power Cost</b>					
26	Power Cost Charge (PCC) <sup>(1)</sup>	\$/kWh	0.11500	0.11200	-2.6%

(1) November 2022 PCC based on most recent fuel cost projections and revenues