

Moon Lake Electric

Rate Class	Current Rates						Proposed Rates						Annual Increased Revenue	%
	Customer Charge	Demand	Energy	Demand Limit	Minimum Bill	Buyback Energy	Customer Charge	Demand	Energy	Demand Limit	Minimum Bill	Buyback Energy		
Residential	6.50		0.06150		16.00		19.85		0.05600		0.00		\$2,347,085	24.9%
First 700 kWh			0.05600						0.05600					
Next 800 kWh			0.03700						0.05600					
All Additional kWh			0.06210						0.06210					
General Service Single Phase	10.00		0.06210				19.85		0.06210				\$253,657	11.2%
General Service Three Phase	15.25		0.06210				38.00		0.06210				\$161,070	13.7%
Single Phase Net Metering	23.76		0.04041				29.85		All Energy at applicable rate				0.0222	
First 700 kWh			0.04041						All Energy at applicable rate					
Over 700 kWh Applicable Rate														
Three Phase Net Metering	23.76		0.03720	0.06000	41.00		76.00	12.00	0.03940	0.06000	120.00	0.0222	\$636,090	9.5%
Large Power	29.00	11.00	0.03510		4.1.00		59.00	12.00	0.03940		70.00		\$13,653	12.9%
Large Power Primary	70.00	11.00	0.03780		2,526.00		148.00	13.00	0.03800		2,526.00		\$35,126	15.3%
Large Power Secondary	30.00	11.00	Applicable Rate		41.00		59.00	13.00	0.04300		70.00			
Time of Use									3.00 Applicable Rate					
Unmetered Lighting														
Yardlight	8.50						9.50						\$50,400	11.8%
Street Light														
Association Owned														
150 Watt	7.52						9.50						\$16,204	26.3%
175 Watt	8.18						11.00						\$1,827	34.5%
250 Watt	11.28						11.75						\$733	4.2%
400 Watt	15.13						16.00						\$42	5.8%
Consumer Owned														
150 Watt	7.05						7.50						\$297	6.4%
250 Watt	9.40						10.00						\$547	6.4%
400 Watt	15.32						15.32						\$0	0.0%
Incandescent	6.50						7.50						\$24	15.4%
Irrigation	8.00		0.05570				10.50		0.05900				\$99,063	9.5%
Industrial Service 1	8.00	11.00	0.03260		198.00				Eliminate and move to large power				\$68,867	8.0%
Industrial Service 2	2,198.00	11.00	0.03140		2,198.00		2,950.00	12.00	0.03300		2,950.00		\$3,760	18.9%
Industrial Service 3							As per COS	Demand and Energy at DG&T Rate Sch C					\$315	8.1%
Industrial Service 4							17.50		0.03300					
Residential & GS 1 Greenway	Negotiated	16.50	0.02405						0.02000				\$3,698,762	16.40%
			0.01850											
Total													\$3,698,762	16.40%

Examples of typical monthly bills

Rate Class	Present	Proposed	Difference
Residential			
500 kWh	\$37.25	\$47.85	\$10.60
1000 kWh	\$66.35	\$75.85	\$9.50
2000 kWh	\$112.85	\$131.85	\$19.00
4000 kWh	\$186.85	\$243.85	\$57.00
General Service Single Phase			\$9.85
General Service Three Phase			\$22.75
Large Power 50 kW			
15000 kWh	\$1,137.00	\$1,250.00	\$113.00
20000 kWh	\$1,323.00	\$1,447.00	\$124.00
30000 kWh	\$1,695.00	\$1,841.00	\$146.00