

CITY OF LAKE WORTH BEACH, FLORIDA
POWER COST ADJUSTMENT CALCULATION
SEPT THRU NOV

1	Projected Period	Sept - Nov 2025	
3	A = Projected Power Costs for the month of Sept - Nov 2025 (FMPA Stanton 1 variable costs, the FMPA Municipal Solar Project power costs, supplemental purchased power capacity, energy and directly related costs, Lake Worth Beach electric utility power generating fuel, and transmission costs)	\$4,592,588	
9	A =	\$4,592,588	
10	B = Amount to increase Rate Stabilization Fund over the 3 month period	\$150,000	
11	C = Projected retail sales in MWh for the month Sept - Nov 2025	131,504	
12	PCA = A + B/C	<u>\$36.06</u>	per MWh
13		<u>\$0.03606</u>	per kWh
14		\$36.06	per 1,000 kWh
15	Current PCA (Average - Commercial, Demand)	\$0.03389	per kWh
16	Current PCA (First 1,000 kWh Residential)	\$0.03179	per kWh
17	Current PCA (Additional kWh Residential)	\$0.04179	per kWh
18	Current PCA (Average - Commercial, Demand)	\$33.89	per 1,000 kWh
19	Change in PCA	\$0.00217	per kWh
20	Monthly Change in Bill for 1,000 kWh Residential Customer and other customers per 1,000 kWh	<u>\$2.17</u>	per 1,000 kWh
21	Proposed PCA (Average - Commercial, Demand)	\$0.03606	per kWh
22	Proposed PCA (First 1,000 kWh Residential)	\$0.03396	per kWh
23	Proposed PCA (Additional kWh Residential)	\$0.04396	per kWh