

Electric Rates

Industrial Service (Effective May 1, 2008)

Electric energy shall be supplied under the industrial service rate only for use in an industrial or manufacturing or processing business having an estimated or actual fifty (50) kilowatt demand and twenty thousand (20,000) kilowatt hours use per month and only upon an application requesting such service in such form and supplying such information as may be prescribed by the City Superintendent of Utilities; provided, in the event a consumer once under the industrial service rate does not by actual use meet the above minimum standards of use, such consumer shall be ineligible for such rate until the qualifying use is thereafter established for a period of three (3) consecutive months.

Demand Charge:

\$6.96 per kilowatt

Energy Charge:

First 100 hours of billing demand:	\$0.0490 per hour
Next 100 hours of billing demand:	\$0.0490 per hour
Next 100 hours of billing demand:	\$0.0490 per hour
All additional hours of billing demand:	\$0.0415 per hour

Example: Demand = 50 Kilowatts
Energy = 20,000 Kilowatt Hours

Energy Charge = 20,000 kilowatt hours / 50 Kilowatts = 400 hours

300 hours X 50 kilowatts = 15,000 kilowatt hours (X \$0.0490) = \$735.00
100 hours X 50 kilowatts = 5,000 kilowatt hours (X \$0.0415) = \$207.50

Total Energy Charge = **\$942.50**

Demand Charge = 50 kilowatts X \$6.96 = \$348.00

Grand Total = \$1,290.50 or \$ 0.06453 per kwh

Example: Demand = 785 Kilowatts
Energy = 435,000 Kilowatt Hours

Energy Charge = 435,000 Kilowatt hours / 785 Kilowatts = 554.14 hours

300 hours X 785 Kilowatts = 235,500 kilowatt hours (X \$0.0490) = \$11,539.50
254.14 hours X 785 Kilowatts = 199,500 kilowatt hours (X \$0.0415) = \$8,279.25

Total Energy Charge = **\$19,818.75**

Demand Charge = 785 kilowatts X \$6.96 = \$5,463.60

Grand Total = \$25,282.35 or \$ 0.05812 per kwh