

Introduced by _____

First Reading _____

Second Reading _____

Ordinance No. _____

Council Bill No. B 136-17

AN ORDINANCE

amending Chapter 27 of the City Code as it relates to the addition of a thermal storage rider; and fixing the time when this ordinance shall become effective.

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. Chapter 27 of the Code of Ordinances of the City of Columbia, Missouri, is hereby amended as follows:

Material to be deleted in ~~strikeout~~; material to be added underlined.

Sec. 27-116. Same - Large general service.

...

(m) Thermal Storage Rider.

(1) Available: The thermal storage rider is available to any customer receiving electric service under the large general service rate that has installed thermal storage facilities approved by the utility as being capable of sustaining at least fifty (50) kw in equivalent thermal capacity for continued load reduction for a minimum of six (6) hours.

(2) Energy charge: Energy supplied for the period beginning 12:00 midnight and ending at 6:00 a.m. shall be charged at the rate of 4.592 cents per kwh during the summer months and 4.00 cents per kwh during the non-summer months. Energy charged at this rate will be subject to the fuel adjustment allowance in Section 27-118.

(3) Demand charge: For a period of twenty (20) hours each day the monthly measured demand will be excluded for the purpose of the billing of demand as set forth in subsection (f) while under this rider. The measured demand period will exclude Saturday and Sunday of each week. The four (4) hour measured demand period will be a continuous four (4) hour period between the hours of 2:00 p.m. and 8:00 p.m. The

demand charge periods, shall be set forth in a written agreement between the utility and the customer as set forth in subsection (7) hereof.

- (4) Billing demand: The maximum thirty-minute kw demand measured during the billing month, but not less than seventy-five (75) percent of the maximum billing demand during the billing months of June, July, August and September of the preceding eleven (11) months. If there has been a significant change in operation from the previous year, the director may reduce a customer's ratchet amount to fifty (50) percent until a new maximum billing demand is set during the forthcoming June, July, August and September.
- (5) Metering: The utility will install all recording demand meters necessary to measure the demand period. The customer shall pay a non-refundable fee of one thousand dollars (\$1,000.00) for the metering required for the thermal storage rider.
- (6) Load shedding program: The load shedding program does not apply to the thermal storage rider.
- (7) Contract: Customers wishing to receive service on the thermal storage rider must first enter into an agreement with the city that includes provisions concerning: emergency use of the system; a description of the thermal storage system; listed hours in which demand charges are excluded; and length of the term of the contract.
- (8) In lieu of gross receipts tax payments and sales tax: In addition to the charge based on the rates set forth in this subsection, the total monthly charge for service shall include applicable sales taxes and an in lieu of gross receipts tax payment equal to 7.5268 percent of the monthly rate charge. Sales taxes shall be applied to the total of the monthly rate charge and the in lieu of gross receipts tax payment.

SECTION 2. The new rate established in this ordinance shall be available to customers after the passage of the ordinance.

SECTION 3. This ordinance shall be in full force and effect from and after its passage.

PASSED this _____ day of _____, 2017.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor