

FILED
February 7, 2024
Data Center
Missouri Public
Service Commission

Exhibit No. 204

Staff – Exhibit 204
Paragraph 4(a) and list of requested data
File No. EO-2024-0002

August 30, 2022 Stipulation and Agreement:

(4) Data Retention

(a) Prior to July 1, 2023, the Company will identify and provide the data requested in the direct testimony of Sarah Lange. If the requested data is not available or cost-prohibitive to produce, the Company will file a motion to establish an EO docket. In that docket the Company will provide a reason why it cannot provide the requested data and its individual estimate of the cost to provide each set of requested data, for the further consideration of the parties and the Commission.

Specifically, the “requested data,” as outlined in Ms. Lange’s Direct Testimony during the rate case which preceded this EO docket being established is as follows¹:

1. Identify and provide the data required to determine: line transformer costs and expenses by rate code; primary distribution costs and expenses by voltage; secondary distribution costs and expenses by voltage; primary voltage service drop costs and expenses; line extension costs, expenses, and contributions by rate code and voltage; and meter costs by voltage and rate code;.
2. For each rate code, provide the total number of customers served on that rate schedule on the first day of the month and the last day of the month;
 - a. For each rate schedule on which customers may take service at various voltages, the number of customers served at each voltage on the first day of the month and the last day of the month;

✓
\$21k

¹ ER-2022-0129 and ER-2022-0130, Sarah Lange, Direct Testimony, pp. 61-64, June 22, 2022.

3. For each rate code, the number of customers served on that rate schedule on the first day of the month and the last day of the month for which interval meter readings are obtained;

\$ 21K

a. For each rate code on which customers may take service at various voltages, the number of customers served at each voltage on the first day of the month and the last day of the month which interval meter readings are obtained;

\$ 54K

4. For each rate code for which service is available at a single voltage, the sum of customers' interval meter readings, by interval;

a. For each rate code on which customers may take service at various voltages, the sum of customers' interval meter readings, by interval and by voltage;

available but less

5. If any internal ^{voltage} adjustments to customer interval data are necessary for the company's billing system to bill the interval data referenced in parts 4. and 4.a., such adjustments should be applied to each interval recording prior to the customers' data being summed for each interval;

work bk open ended

6. From time to time the Commission may designate certain customer subsets for more granular study. If such designations have been made, the information required under parts 1 - 5 should be provided or retained for those instances.

completed almost by done

7. Individual customer interval data shall be retained for a minimum of fourteen months. If individual data is acquired by the Company in intervals of less than one hour in duration, such data shall be retained in intervals of no less than one hour.

8. Evergy shall:

a. Retain individual hourly data for use in providing bill-comparison tools for customers to compare rate alternatives.

b. Retain coincident peak determinants for use in future rate proceedings. ^{later}

c. Provide to Staff upon request: ^{later}

1) the information described in part 1;

2) a minimum of 12 months of the data described in parts 2-5; ^{available}

- 3) for rate codes with more than 100 customers, a sample of individual customer hourly data, and identified peak demands for those 100 customers in the form requested at that time (i.e. monthly 15 minute non-coincident, annual 1 hour coincident);
 - 4) for rate codes with 100 or fewer customers, individual customer hourly data, and identified peak demands for those customers in the form requested at that time (i.e. monthly 15 minute non-coincident, annual 1 hour coincident).
- d. For purposes of general rate proceedings, Evergy shall provide all data described above for a period of not less than 36 months, except that Staff does not request individual customer data for 36 months except as described in part 8.c.3.
9. Develop the determinants for assessment of an on-peak demand charge to replace ^{with} the current monthly billing demand charge, and for potential implementation for customers not currently subject to a demand charge; and
 10. EMM and EMW begin to retain and study data related to the reactive demand requirements of each rate code, and sample customers within each rate code.