Exhibit No.:

Issue: Green Button Alliance

Witness: Gary Johnson

Type of Exhibit: Surrebuttal Testimony

Sponsoring Party: Kansas City Power & Light Company

and KCP&L Greater Missouri

Operations Company

Case Nos.: ER-2018-0145 and ER-2018-0146

Date Testimony Prepared: September 4, 2018

MISSOURI PUBLIC SERVICE COMMISSION

CASE NOS.: ER-2018-0145 and ER-2018-0146

SURREBUTTAL TESTIMONY

OF

GARY JOHNSON

ON BEHALF OF

KANSAS CITY POWER & LIGHT COMPANY and KCP&L GREATER MISSOURI OPERATIONS COMPANY

Kansas City, Missouri September 2018

SURREBUTTAL TESTIMONY

OF

GARY JOHNSON

Case Nos. ER-2018-0145 and ER-2018-0146

| 1 | Q: | Please state your name and business address. | | | | | | |
|----|------------|--|--|--|--|--|--|--|
| 2 | A: | My name is Gary Johnson. My business address is 1200 Main, Kansas City, Missouri | | | | | | |
| 3 | | 64105. | | | | | | |
| 4 | Q: | By whom and in what capacity are you employed? | | | | | | |
| 5 | A: | I am employed by Kansas City Power & Light Company ("KCP&L") as Senior Director | | | | | | |
| 6 | | Infrastructure and Cyber Security. | | | | | | |
| 7 | Q: | On whose behalf are you testifying? | | | | | | |
| 8 | A : | I am testifying on behalf of KCP&L and KCP&L Greater Missouri Operations Company | | | | | | |
| 9 | | ("GMO") (collectively, the "Company"). | | | | | | |
| 10 | Q: | Are you the same Gary Johnson who filed Rebuttal Testimony in both ER-2018-0145 | | | | | | |
| 11 | | and ER-2018-0146? | | | | | | |
| 12 | A: | Yes, I am. | | | | | | |
| 13 | Q: | What is the purpose of your testimony? | | | | | | |
| 14 | A: | I will respond to Missouri Public Service Commission Staff ("Staff") witness | | | | | | |
| 15 | | Michael Rush, Missouri Department of Energy ("DE") witness Lisa Kremer regarding | | | | | | |
| 16 | | the Green Button Alliance. | | | | | | |

| 1 O: What is the Green Button A | : | O: | 1 | : | What | IS | the | Green | Button | Alliance | e? |
|---------------------------------|---|----|---|---|------|----|-----|-------|--------|----------|----|
|---------------------------------|---|----|---|---|------|----|-----|-------|--------|----------|----|

- 2 A: I agree with Staff witness Michael Rush's description of the Alliance at p. 2 lines 7-13 of
- 3 his rebuttal testimony. It is an effort to develop and promote standards which allow for
- 4 easy access to energy usage data by customers.
- 5 Q: Do you agree with Staff witness Rush, at p. 5 of his rebuttal testimony, that a utility's
- 6 information system should provide the ability for a customer to download data in an
- 7 industry standard format for use for any third party which the customer wants to
- 8 interact?
- 9 A: Yes. The Company's customers can download their usage data today and provide to third
- parties in the Microsoft Excel format. The Green Button Alliance uses an .xml format
- which may not be usable by some third parties. This compatibility issue needs to be
- addressed outside of this rate case so that all interested parties can provide input.
- 13 Q: Do you agree with Mr. Rush that certification and data security issues related to third
- party direct access to data has not been fully resolved?
- 15 A: Yes. Until those issues are resolved by the Green Button Alliance, this type of transfer
- should not take place. It would be premature to address in this proceeding.
- 17 Q: Is the Company considering adoption of the Green Button alliance data standards?
- 18 A: Yes, as I mentioned in my rebuttal testimony, the Company is evaluating the standards for
- inclusion in a future phase of its billing system. The Company is willing to share those
- results with Staff, OPC and DE by year-end.

- 1 Q: DE witness Kremer raises concerns on p. 15 of her rebuttal about the Company's
- 2 ownership of customer data. How do you respond?
- 3 A: Ms. Kremer states that the ownership issue is worthy of examination. While this may or
- 4 may not be true, this examination should not occur in a rate case but in a workshop docket
- 5 with all interested parties.
- 6 Q: Does that conclude your testimony?
- 7 A: Yes, it does.

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

| In the Matter of Kansas City Power & Light |) | |
|--|---|-----------------------|
| Company's Request for Authority to Implement |) | Case No. ER-2018-0145 |
| A General Rate Increase for Electric Service |) | |
| In the Matter of KCP&L Greater Missouri |) | |
| Operations Company's Request for Authority to |) | Case No. ER-2018-0146 |
| Implement A General Rate Increase for Electric |) | |
| Service |) | |

AFFIDAVIT OF GARY JOHNSON

STATE OF MISSOURI) ss COUNTY OF JACKSON)

Gary Johnson, being first duly sworn on his oath, states:

- 1. My name is Gary Johnson. I work in Kansas City, Missouri, and I am employed by Kansas City Power & Light Company as Senior Director Infrastructure and Cyber Security.
- 2. Attached hereto and made a part hereof for all purposes is my Surrebuttal Testimony on behalf of Kansas City Power & Light Company and KCP&L Greater Missouri Operations Company consisting of three (3) pages, having been prepared in written form for introduction into evidence in the above-captioned docket.
- 3. I have knowledge of the matters set forth therein. I hereby swear and affirm that my answers contained in the attached testimony to the questions therein propounded, including any attachments thereto, are true and accurate to the best of my knowledge, information and belief

Gary Johnson

Subscribed and sworn before me this 4th day of September 2018.

Notary Public

My commission expires: $\frac{4/26/2021}{2}$

ANIHONY R WESTENKIRCHNER
Notary Public, Notary Seal
State of Missouri
Platte County
Commission # 17279952
My Commission Expires April 26, 2021