FILED February 16, 2021 Data Center Missouri Public Service Commission

# Exhibit No. 13

Evergy Missouri Metro & West – Exhibit 13 EO-2020-0227 & 0228 Staff DR 42 File No. EO-2020-0262

#### Evergy Missouri Metro Case Name: 2020 Evergy MO Metro 2nd Prudence Review of MEEIA Cycle 2 Case Number: EO-2020-0227

Response to Leubbert J. Interrogatories - MPSC\_20200221 Date of Response: 3/12/2020



#### Question:0042

Please provide the prices and times for the 5 highest SPP day ahead locational marginal prices at the Evergy Metro (formerly known as Kansas City Power & Light Company) load node in each month from June 2018 through December 2019. Requested by J Luebbert, J.Luebbert@psc.mo.gov

#### Response:

Please see the attachment for the prices and times for the five highest SPP day ahead locational marginal prices at the Evergy Metro load node in each month from June 2018 through December 2019.

#### Response provided by: John Carlson, Power Marketing

#### Attachments:

Q0042\_Evergy Metro Load LMPs.xlsx Q0042\_Verification.pdf

Year	Month		HE	
2018 2018	Jun Jun	18 18	15 19	\$123.62 \$108.95
2018	Jun	18	11	\$106.68
2018 2018	Jun Jun	18 18	16 17	\$106.51 \$96.90
2018	Jul	18	16	\$72.91
2018	Jul	12	15	\$69.24
2018	Jul	16	16	\$63.06
2018 2018	Jul Jul	12 16	14 17	\$61.84 \$61.83
2018	Aug	4	17	\$60.71
2018	Aug	7	16	\$56.47
2018 2018	Aug Aug	6 7	16 17	\$55.83 \$55.32
2018	Aug	4	16	\$54.71
2018	Sep	20	16	\$77.09
2018 2018	Sep Sep	20 20	17 15	\$72.36 \$69.15
2018	Sep	20 18	15	\$66.40
2018	Sep	20	18	\$65.82
2018	Oct	3	16	\$65.16
2018 2018	Oct Oct	3 2	17 17	\$64.56 \$62.49
2018	Oct	9	12	\$61.57
2018	Oct	2	16	\$59.36
2018 2018	Nov Nov	13 13	18 10	\$94.89 \$92.10
2018	Nov	12	18	\$91.57
2018	Nov	26	7	\$89.61
2018 2018	Nov Dec	14 9	8 21	\$87.60 \$85.01
2018 2018	Dec Dec	9	21 22	\$85.01 \$82.99
2018	Dec	9	18	\$70.49
2018	Dec	3	18 8	\$69.13 \$68.20
2018 2019	Dec Jan	10 30	8 7	\$68.20 \$97.44
2019	Jan	30	8	\$92.77
2019	Jan	30	19	\$82.23
2019 2019	Jan Jan	30 30	9 21	\$81.34 \$79.33
2019	Feb	8	8	\$59.48
2019	Feb	28	7	\$58.17
2019 2019	Feb Feb	8	7	\$54.89 \$52.42
2019	Feb	8	10	\$51.84
2019	Mar	5	9	\$120.28
2019	Mar	4	7	\$114.38
2019 2019	Mar Mar	4	8 20	\$113.58 \$105.05
2019	Mar	4	19	\$104.86
2019	Apr	4	21	\$58.35
2019 2019	Apr Apr	19 24	21 21	\$58.18 \$56.23
2019	Apr	23	21	\$53.08
2019	Apr	8	21	\$49.51
2019	May	14	17	\$50.98
2019 2019	May May	12 14	21 16	\$50.43 \$49.46
2019	May	14	15	\$48.26
2019	May	14	19	\$48.25
2019 2019	Jun Jun	5	16 15	\$57.55 \$57.04
2019	Jun	4	16	\$56.69
2019	Jun	5	15	\$53.47
2019 2019	Jun Jul	4 18	14 16	\$52.15 \$92.48
2019	Jul	18	10	\$92.35
2019	Jul	18	18	\$88.61
2019 2019	Jul Jul	18 18	19 15	\$76.92 \$67.39
2019	Aug	6	16	\$73.10
2019	Aug	20	17	\$69.76
2019	Aug	20	16	\$69.50
2019 2019	Aug Aug	19 20	16 15	\$68.31 \$67.52
2019	Sep	30	17	\$130.08
2019	Sep	30	16	\$121.27
2019 2019	Sep Sep	6 30	16 15	\$109.32 \$99.85
2019	Sep	6	17	\$92.18
2019	Oct	1	17	\$79.40
2019 2019	Oct	31 1	10 16	\$63.06
2019 2019	Oct Oct	1 31	16 11	\$60.05 \$57.11
2019	Oct	31	9	\$55.46
2019	Nov	12	8	\$77.67
2019 2019	Nov Nov	12 7	7 18	\$76.22 \$67.55
2019	Nov	7	19	\$63.33
2019	Nov	12	9	\$59.19
2019 2019	Dec	15 16	18 18	\$58.25 \$58.23
2019 2019	Dec Dec	16 18	18 8	\$58.23 \$54.08
2019	Dec	10	18	\$53.96
2019	Dec	10	8	\$53.64

## Verification of Response

### Kansas City Power & Light Company

### AND

## **KCP&L** Greater Missouri Operations

Docket No. EO-2020-0227

The response to Data Request # 0042 is true and accurate to the best of my knowledge and belief.

Signed: Brad

Title: Sr. Mgr. Regulatory Affairs

March 10, 2020 Date:

#### Evergy Missouri West Case Name: 2020 Evergy MO West 2nd Prudence Review of the MEEIA Cycle 2 Case Number: EO-2020-0228

#### Response to Leubbert J. Interrogatories - MPSC\_20200221 Date of Response: 3/12/2020

#### Question:0042

Please provide the prices and times for the 5 highest SPP day ahead locational marginal prices at the Evergy Missouri West (formerly known as KCP&L - Greater Missouri Operations) load node in each month from June 2018 through December 2019. Requested by J Luebbert, J.Luebbert@psc.mo.gov

#### Response:

Please see the attachment for the prices and times for the five highest SPP day ahead locational marginal prices at the Evergy MO West load node in each month from June 2018 through December 2019.

#### Response provided by: John Carlson, Power Marketing

Attachments: Q0042\_Evergy MO West Load LMPs.xlsx Q0042\_Verification.pdf

Maran.		Davis		DA 140 (6 (884%)
2018	Jun	12	17	DA LMP (\$/MWh) \$68.67
2018	Jun	12	16	\$67.32
2018 2018	Jun Jun	12 18	15 16	\$60.04 \$59.10
2018	Jun	28	16	\$58.22
2018	Jul	12	16	\$67.96
2018	Jul	12	15	\$64.30
2018 2018	Jul Jul	16 16	16 17	\$63.42 \$62.17
2018	Jul	19	16	\$61.24
2018	Aug	7	16	\$56.20
2018 2018	Aug	7	17 17	\$55.07 \$54.00
2018	Aug Aug	6	16	\$52.55
2018	Aug	9	16	\$51.56
2018	Sep	18	16	\$69.74
2018 2018	Sep Sep	17 17	17 16	\$67.22 \$66.87
2018	Sep	17	15	\$65.30
2018	Sep	18	17	\$64.28
2018 2018	Oct Oct	9 8	12 14	\$62.00 \$55.87
2018	Oct	9	11	\$55.58
2018	Oct	15	7	\$55.24
2018	Oct	8	20	\$55.23
2018 2018	Nov Nov	13 12	18 18	\$95.05 \$92.91
2018	Nov	13	10	\$89.49
2018	Nov	14	8	\$87.31
2018	Nov	12	19	\$85.44
2018 2018	Dec Dec	3 9	18 21	\$69.06 \$67.32
2018	Dec	9	22	\$63.43
2018	Dec	9	18	\$63.42
2018 2019	Dec	4 30	7 20	\$62.75 \$108.81
2019	Jan Jan	30	20 8	\$94.11
2019	Jan	30	9	\$88.68
2019	Jan	30	10	\$84.36
2019 2019	Jan Feb	30 15	7 11	\$82.09 \$91.47
2019	Feb	8	8	\$68.47
2019	Feb	18	10	\$64.24
2019 2019	Feb	8	9 7	\$62.84
2019	Feb Mar	8	7	\$62.06 \$115.02
2019	Mar	4	8	\$114.25
2019	Mar	4	20	\$105.64
2019 2019	Mar Mar	4 4	19 9	\$105.44 \$98.95
2019	Apr	4	21	\$58.45
2019	Apr	19	21	\$58.35
2019 2019	Apr	24	21	\$56.64
2019 2019	Apr Apr	23 10	21 17	\$53.24 \$52.86
2019	May	14	17	\$51.29
2019	May	12	21	\$50.60
2019	May	14	16	\$49.81
2019 2019	May May	15 14	17 15	\$49.03 \$48.70
2019	Jun	4	15	\$71.94
2019	Jun	4	16	\$71.29
2019 2019	Jun Jun	4 5	14 16	\$66.65 \$57.27
2019	Jun	5	15	\$53.94
2019	Jul	18	17	\$69.13
2019	Jul	18	16	\$68.29
2019 2019	Jul Jul	29 15	16 16	\$65.05 \$64.50
2019	Jul	18	18	\$64.35
2019	Aug	6	16	\$72.99
2019	Aug	20	17	\$70.50
2019 2019	Aug Aug	20 19	16 16	\$70.19 \$68.31
2019	Aug	20	15	\$68.19
2019	Sep	6	16	\$106.41
2019 2019	Sep	6 5	17 17	\$89.02 \$81.00
2019	Sep Sep	5	17	\$81.00
2019	Sep	6	15	\$77.59
2019	Oct	31	10	\$63.85
2019 2019	Oct Oct	31 31	11 9	\$57.76 \$56.14
2019 2019	Oct Oct	31 31	9 8	\$56.14 \$54.68
2019	Oct	29	8	\$48.87
2019	Nov	12	8	\$79.12
2019 2019	Nov Nov	12 7	7 18	\$77.48 \$68.26
2019 2019	Nov Nov	7	18 19	\$68.26 \$63.78
2019	Nov	12	9	\$60.48
2019	Dec	2	8	\$53.84
2019 2019	Dec Dec	18 6	8 18	\$46.91 \$45.45
2019	Dec	0 18	7	\$45.45
2019	Dec	10	7	\$44.21

## Verification of Response

### Kansas City Power & Light Company

### AND

## **KCP&L** Greater Missouri Operations

**Docket No.** EO-2020-0228

The response to Data Request #\_\_\_\_\_\_is true and accurate to the best of my knowledge and belief.

Signed: Brad

Title: Sr. Mgr. Regulatory Affairs

Date: March 10, 2020