# KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 6<sup>th</sup> Revised Sheet No. 1 Canceling P.S.C. MO. No. 1 5<sup>th</sup> Revised Sheet No. 1 For Missouri Retail Service Area

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#### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. \_\_\_\_\_1 \_10<sup>th</sup> Revised Sheet No. 2 9<sup>th</sup> Canceling P.S.C. MO. No. \_\_\_\_\_1 Revised Sheet No. 2 For Missouri Retail Service Area TABLE OF CONTENTS (Continued) **ELECTRIC** Schedule Rate Schedule Title Sheet No. Residential MORG, MORN, MORH, MORNH Residential Service 146 Residential – Space Heat (FROZEN) 146.1 146.3 Residential Other Use **MORO** Residential Time of Day Service (FROZEN) MO600 66 Commercial & Industrial MOSGS, MOSNS, MOSHS, MOSDS, MOSGP **Small General Service** Small General Service - All Electric (FROZEN) 147.1 MOSHS Large General Service MOLGS, MOLNS, MOLGP, MOLNP 148 MOPGS, MOPNS, MOPGP, MOPNP, MOPSU, MOPTR Large Power Service 149 Real-Time Pricing (FROZEN) MO721, MO731, MO737 73 General Service Time of Day (FROZEN) MO610, MO620, MO630, MO640 67 Primary Discount Rider 140 Special Contract Rate 141 Liahtina L&P Municipal Street Lighting Service 41 L&P Street Lighting & Traffic Signals (FROZEN) MO972, MO973 43 L&P Private Area Lighting 47 L&P Outdoor Night Lighting (FROZEN) MO971 <u>50</u> MPS Municipal Street Lighting Service 88 MPS Private Area Lighting 91 MON84, MON85 MPS Non Standard Street & Area Light 95 133 Part Night Lighting Municipal Street Lighting Service - LED Pilot Program 134 **Customer Generation** Cogeneration Purchase Schedule MO700 102 Special Isolated Generating Plant Electric Service 103 Net Metering Rider 110 Net Metering Interconnection Agreement 117 **Energy Efficiency & Demand Response** Thermal Energy Storage Pilot Program MO659, MO660 70 Voluntary Load Reduction Rider 96 Curtailable Demand Rider 99 Demand Side Investment Mechanism Rider 138 Other Riders Municipal Underground Cost Recovery Rider 105 Tax And License Rider 108 120 Economic Development Rider Fuel Adjustment Clause Rider (FAC) 124 Renewable Energy Standard Rate Adjustment Mechanism Rider (RESRAM) 137 Demand Side Investment Mechanism Rider (DSIM) 138 Issued: November 8, 2016 Effective: December 22, 2016

Issued by: Darrin R. Ives, Vice President\_

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Schedule MO700 102 . 102¶ Special Isolated Generating Plant Electric Service 103¶ Moved up [2]: Net Metering Rider . . .110¶ Moved up [3]: Demand Side Investment Mechanism Rider . 138¶ Deleted: Rate schedules are applicable to territory as noted in headers.¶ Type of Service . Schedule Sheet No.¶ RATES: MPS (Continued) . ---Time-of-Day¶ Residential Service Time-Of-Day . MO600 66¶ General Service Time-Of-Day MO620, MO630, MO640 . 67¶ Thermal Energy Storage Pilot Program FROZEN MO650, MO660 . 70¶ Real-Time Price Program --- , 73¶ Special Contract Rate --- .78¶ Lighting¶ Municipal Street Lighting Service --- . 88¶ Private Area Lighting Service --- . 91¶
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|                         | ĘL.          | ECTRIC                |                         |           |   | Deleted: KANSAS CITY, MO¶<br>  RESIDENTIAL SERVICE – GENERAL USE¶   |
|                         | RESERVED     | FOR FUTURE USE        |                         |           |   | Deleted: AVAILABILITY¶  Available for single-phase electric service for general household lighting and appliances in a single private dwelling unit.¶   |
|                         |              |                       |                         |           |   | Service Charge for each bill .\$9.54¶ Service Charge for each bill .\$9.54¶ Energy Charge per kWh¶ Billing cycles June through September¶ for all kWh's .\$.1191¶ Billing cycles October through May¶ for the first 650 kWh's .\$.1058¶ for all over 650 kWh's .\$.0780¶ MEEIA DSIM Charge all  |
|                         |              |                       |                         |           |   | kWh\$0.00311¶ ¶ LEVEL PAYMENT PLAN¶ See Company Rules and Regulations¶  |
|                         |              |                       |                         |           |   | ¶ LATE PAYMENT CHARGE¶ . See Company Rules and Regulations¶ ¶ SPECIAL RULES¶  |
|                         |              |                       |                         |           |   | The voltage, frequency, and phase of all service under this schedule shall be only as specified by the Company.  Service is furnished for the sole use of the customer on the premises described in the service application. There shall be no resale or submetering of energy.  Motors served on this schedule shall not exceed a size and design as specified by the Company.  Service will be furnished under, and this schedule shall be subject to Company Rules |
|                         |              |                       |                         |           |   | and Regulations.¶ . When a multiple occupancy building or project is served through one (1) meter, then for billing purposes, the kilowatt-hours in each of the blocks and the service charge of the above schedule shall be multiplied by the number of dwelling units served. A rooming house may be  |

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served on this schedule when each of the separate living quarters within the rooming house is considered as a unit. MO911¶

The above rate or minimum bill does not include any franchise or occupations tax. The Company Tax and License Rider, Demand-Side

MEEIA TRUE-UP. PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS¶

See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2)¶

Program Investment Mechanism Rider, and Fuel Adjustment Clause are applicable to all charges under this schedule.¶

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|                          |              |                        |                        |            | specified by the Company. ¶ Service will be furnished under, and this schedule shall be subject to Company Rules and Regulations. ¶ Service is furnished for the sole use of the customer on the premises described in the service application. There shall be no resale or submetering of energy. ¶ Space heating equipment shall consist of permanently installed electric heating equipment of a size and design approved by the Company. Primary heating source is defined as the system capable of being the sole source of heat during the majority of the heating season. Whole house heating is defined as the distribution of controlled heat throughout the private dwelling unit. ¶ Where the customer has electric water heating, it must be of a size and design approved by the Company. ¶ Motors served on this schedule shall not exceed a size and design as specified by the |
|                          |              |                        |                        |            | Company.¶ . When a multiple occupancy building or project is served through one (1) meter, then for billing purposes, the kilowatt-hours in each of the blocks and the service charge of the above schedule shall be multiplied by the number of dwelling units served. A rooming house may be served on this schedule when each of the separate living quarters within the rooming house is considered as a unit. MO921¶ . The above rate or minimum bill does not include any franchise or occupations tax. Th   |

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| P.S.C. MO. No                         |             | <u>8</u> '''  | _ Revised Sheet No      | 21         | Deleted: 7 <sup>th</sup>   |
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|                                       |             |               |                         |            | RESIDENTIAL SERVICE – OTHER USE¶   |
| • • • • • • • • • • • • • • • • • • • | RESERVED FO | OR FUTURE USE |                         |            | Deleted: AVAILABILITY¶  Available for lighting service, power service, or combined lighting and power service. This rate applies only to residential customers who do not qualify under any other residential rate.¶  BASE RATE, MO915¶  Service Charge for each bill .\$10.51¶  Energy Charge per kWh¶  Billing cycles June through September¶  for all kWh's .\$.1742¶  Billing cycles October through May¶  for all kWh's .\$.1272¶  MEEIA DSIM Charge all  kWh |

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See Company Rules and Regulations¶ SPECIAL RULES¶ The voltage, frequency, and phase of all service under this schedule shall be only as specified by the Company.¶
Service will be furnished under, and this schedule shall be subject to Company Rules and Regulations.¶ Service is furnished for the sole use of the customer on the premises described in the service application. There shall be no resale or submetering of energy.¶
Service shall be through a separate meter. No equipment, other than space heating, electrically driven refrigeration type air conditioning and/or water heating, will be served through this meter. ¶ Space heating equipment shall consist of at least three (3) kW input rating of permanently installed electric heating equipment used as the sole source of heat in the space served. All space heating equipment must be of a size and design approved by the Company.¶ Water heaters served under this schedule must be permanently installed, and of a size and design approved by the Company.¶ The above rate or minimum bill does not include any franchise or occupations tax. The Company Tax and License Rider, Demand-Side Program Investment Mechanism Rider (DSIM), Renewable Energy Standard Rate Adjustment Mechanism (RESRAM) and Fuel Adjustment Clause (FAC) are applicable to all charges under this schedule.¶ MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS¶
See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2)¶

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| P.S.C. MO. No            | 1               | <u>8<sup>th</sup></u> | Revised Sheet No2           | 23     |
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|                          |                 |                       | For Missouri Retail Service | e Area |
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when a demand-metered customer's actual demand exceeds forty (40) kW in two (2) billing periods out of the most recent twelve (12) billing periods out of the most recent twelve (12) billing periods out of the most recent twelve (12) billing periods out of the most recent twelve (12) billing periods out of the Company will place the customer on an appropriate rate schedule.

The above rate or minimum bill does not include any franchise or occupations tax. The Company Tax and License Rider, Demand-Side Program Investment Mechanism Rider, and Fuel Adjustment Clause are applicable to all charges under this schedule.

MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS. See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2).

November 8, 2016
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|                                       | RESERVED | FOR FUTURE USE |                                 |           | Deleted: AVAILABILITY¶ Available for lighting, power or combined lighting and power service to any customer.¶ Facilities kW Charge ¶ For the first ten (10) Facilities kW, per bill .\$43.07¶ For all over ten (10) Facilities kW, per eac Facilities kW .\$3.14¶ Energy Charge per kWh¶ Billing cycles June through September¶ For the first 150 kWh's per Actual kW .\$0.1323¶ For all over 150 kWh's per Actual kW .\$0.0970¶ Billing cycles October through May¶ For the first 150 kWh's per Actual kW .\$0.0897¶ For all over 150 kWh's per Actual kW .\$0.0897¶ For all over 150 kWh's per Actual kW .\$0.0698¶ MEEIA DSIM Charge all kWh |

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| P.S.C. MO. No.           | 1              | 8 <sup>th</sup> | Revised Sheet No         | 25        |
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GENERAL SERVICE - SHORT TERM SERVICE¶

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. This short term service rate is designed for service supplied for less than twelve (12) months at one (1) point of delivery and measured through one (1) meter. Service will be furnished only when and where Company has available capacity in lines, transformers and ancillary equipment.

Customers receiving service under this rate will generally be special events including carnivals, circuses, fairs, and/or festivals. In addition this rate will be applied to builders, contractors, and/or developers constructing residential, commercial or industrial sites prior to occupancy and/or permanent meters are set.¶

BASE RATE, MO928¶
Service Charge for each bill . \$18.85¶ Energy Charge per kWh¶
Billing cycles June through September¶ for all kWh's \$0.1595¶ Billing cycles October through May¶ for all kWh's \$0.1149¶ MEEIA DSIM Charge all

.....\$0.00202¶

LATE PAYMENT CHARGE¶

. See Company Rules and Regulations¶

#### SPECIAL RULES¶

The voltage, frequency, and phase of all service under this schedule shall be only as specified by the Company.¶

Service will be furnished under, and this schedule shall be subject to Company Rules and Regulations.¶

Service is furnished for the sole use of the customer on the premises described in the service application. There shall be no resale or submetering of energy.¶

. When lighting and power service is supplied, all energy shall be measured on one (1) meter and the connected load shall be balanced.¶

. When a non-demand metered customer's energy usage exceeds three thousand (3,000) kWh in two (2) billing periods out of the most recent twelve (12) billing periods, the Company will install a demand-type meter in order to determine the customer's eligibility to remain on this rate schedule.¶

. When a demand-metered customer's actual demand exceeds forty (40) kW in two (2) billing periods out of the most recent twelve (12) billing periods, the Company will place the customer on an appropriate rate schedule. ¶

The above rate or minimum bill does not include any franchise or occupations tax. The Company Tax and License Rider, Demand-Side Program Investment Mechanism Rider, and Fuel Adjustment Clause are applicable to all charges under this schedule.¶

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|                                 |                   | ECTRIC        |                          |                        | NON-I  | ed: KANSAS CITY, MO¶<br>RESIDENTIAL SPACE HEATING /<br>R HEATING – SEPARATE METER  |
|                                 | <u>RESERVED F</u> | OR FUTURE USE |                          |                        | Delete<br>. Avail<br>and/or<br>resider<br>same   | ed: AVAILABILITY¶ able for either electric space heating electric water heating service to any non- ntial customer receiving service at the ocation on a non-residential rate ule. This schedule is not available for stallations as of June 15, 1995.¶  |
|                                 |                   |               |                          |                        | Serv<br>Ene<br>B   | RATE, MO941 FROZEN¶ rice Charge for each bill \$9.65¶ rgy Charge per kWh¶ illing cycles June through September¶ For all kWh's \$0.1595¶ illing cycles October through May¶ For all kWh's \$0.0689¶ MEEIA DSIM Charge all   |
|                                 |                   |               |                          |                        |  | \$0.00202¶   |
|                                 |                   |               |                          |                        |  | PAYMENT CHARGE¶ Company Rules and Regulations¶   |
|                                 |                   |               |                          |                        | The service specific . Service shedded and R. Service service . Se | AL RULES¶  voltage, frequency, and phase of all a under this schedule shall be only as ad by the Company ¶  ce will be furnished under, and this all shall be subject to Company Rules applications.¶  ce is furnished for the sole use of the ter on the premises described in the application. There shall be no resale or tering of energy.¶  ce shall be through a separate meter. All the same that t |
|                                 |                   |               |                          |                        | MEEIA<br>See   | .TRUE-UP, PRUDENCE REVIEW, AND & PRE-MEEIA OPT-OUT PROVISIONS Company Rules and Regulations (Sheet -63.01.1 and R-63.01.2)¶  |
|                                 |                   |               |                          |                        | 1<br>1   |  |
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| Issued by: Darrin R. Ives, Vice | President         | 1             | 200 Main, Kansas City, M | <u>10 64105</u>        | Delete   | ed: December 1, 2014   |

Revised Sheet No.\_\_\_

KCP&L GREATER MISSOURI OPERATIONS COMPANY

P.S.C. MO. No. \_\_\_\_\_1

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| KCP&L GREATER MISSOURI   | OPERATIONS CO | <u>OMPANY</u>          |                         |           | 1           | SERVICE COMMISSION  |
|--------------------------|---------------|------------------------|-------------------------|-----------|-------------|---|
| P.S.C. MO. No            | 1             |                        | _ Revised Sheet No      | 29        | (           | Deleted: 6 <sup>th</sup>  |
| Canceling P.S.C. MO. No. | 1             | <u>∫6<sup>th</sup></u> | Revised Sheet No.       | 29        | (           | Deleted: 5 <sup>th</sup>  |
| ▼                        |               |                        | For Missouri Retail Ser | vice Area |             | Deleted: KCP&L Greater Missouri<br>Operations Company   |
|                          |               | _                      |                         |           | $\setminus$ | Deleted: Territory Served as L&P  |
|                          | ELE           | ECTRIC                 |                         |           |             | Deleted: KANSAS CITY, MO¶<br>LARGE GENERAL SERVICE¶   |
|                          | RESERVED F    | OR FUTURE USE          |                         |           |             | Deleted: AVAILABILITY¶  Available for combined lighting and power service to any customer who shall contract for a minimum capacity of forty (40) kilowatts (kW) for a period of twelve (12) consecutive months.¶  BASE RATE. MO938 (Primary), MO939 (Substation), MO940 (Secondary)¶  Facilities kW Charge¶  For the first forty (40) Facilities kW, per bill .\$141.06¶  For all over forty (40) Facilities kW, per each Facilities kW .\$1.89¶  Billed Demand Charge¶  Billing cycles June through September¶  for each kW .\$4.86¶  Billing cycles October through May¶  for each kW less than or equal to Previous Summer Peak kW .\$2.29¶  for each kW over Previous Summer Peak kW .\$2.29¶  for each kW over Previous Summer Peak kW .\$2.29¶  for tach kW over Previous Summer Peak kW .\$2.9¶  for each kW over Previous Summer Peak kW .\$2.50¶  Billing cycles June through September¶  for the first 200 kWh's per Actual kW .\$.0614¶  Billing cycles October through May¶  for the first 200 kWh's per Actual kW .\$.0633¶  for all over 200 kWh's per Actual kW .\$.0533¶  for all over 200 kWh's per Actual kW .\$.0533¶  meEIA DSIM Charge all  kWh |

KCP&L GREATER MISSOURI OPERATIONS COMPANY

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kW Charge would be \$141.06 + ((150-40) \* \$1.89) = \$349.06 for the current billing period.¶

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| P.S.C. MO. No          | 1          |                       | Revised Sheet No        | 30            |
|------------------------|------------|-----------------------|-------------------------|---------------|
| anceling P.S.C. MO. No | 1          | <u>3<sup>rd</sup></u> | Revised Sheet No        | 30            |
|                        |            |                       | For Missouri Retail Ser | <u>vice A</u> |
|                        | ELE        | CTRIC                 |                         |               |
|                        | RESERVED F | OR FUTURE USE         |                         |               |
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| LARGE GENERAL SERVICE (Continued)¶

Deleted: Previous Summer Peak kW¶
. The Previous Summer Peak kW shall be the highest fifteen (15) minute demand, measured during the most recent contiguous billing months of July, August, and September, but in

no case less than forty (40) kW. The Previous Summer Peak kW, once established, shall be used for the billing periods of October through May immediately following the most recent summer period.

Actual kW¶

. The Actual kW shall be the maximum fifteen (15) minute demand, measured during the current billing period.¶

SPECIAL RULES¶

The voltage, frequency, and phase of all service under this schedule shall be only as specified by the Company.

Service will be furnished under, and this schedule shall be subject to Company Rules and Regulations.¶

. Service is furnished for the sole use of the customer on the premises described in the service application. There shall be no resale or submetering of energy.¶

. Where transformers are required for individual customers under this schedule, the customer may be required to provide satisfactory space and access on his premises for such transformers.¶

. The above rate or minimum bill does not include any franchise or occupations tax. The Company Tax and License Rider, and Fuel Adjustment Clause are applicable to all charges under this schedule.¶

**METERING LOSS ADJUSTMENT**¶

Where service is metered at a voltage level other than secondary, an adjustment to both the kilowatt-hour (kWh) and kilowatt (kW) readings will be made as follows:¶

- 1. . <u>Service Metered at Primary Voltage</u>¶
  . Where service is provided directly from a twelve (12) kV circuit feeder and is metered at four (4) kV or twelve (12) kV, the metered kWh and kW will be reduced by one and one-half percent (1.5%).¶
- 2. . <u>Service Metered at Substation Voltage</u>¶
  . Where service is metered at four (4) kV
  or twelve (12) kV directly from a
  substation, the metered kWh and kW will
  be reduced by two and one-half percent
  (2.5%).¶
- 3. Service Metered at Transmission Voltage¶
  . Where service is metered at thirty-four
  (34) kV and above directly from a
  transmission line, the metered kWh and
  kW will be reduced by three percent (3%).¶

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1200 Main, Kansas City, MO 64105

Effective: December 22, 2016

|                          | OPERATIONS C |                |                                   |    | SERVICE COMMISSION   |
|--------------------------|--------------|----------------|-----------------------------------|----|--|
| P.S.C. MO. No            |              |                | Revised Sheet No. 31              |    | Deleted: 6 <sup>th</sup>   |
| Canceling P.S.C. MO. No. | 1            | <u>6</u> th    | Revised Sheet No. 31              |    | Deleted: 5 <sup>th</sup>   |
| ,                        |              |                | For Missouri Retail Service Area, |    | Deleted: KCP&L Greater Missouri<br>Operations Company  |
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|                          | RESERVED.    | FOR FUTURE USE |                                   |    | Deleted: LARGE POWER SERVICE¶  |
|                          | RESERVED     | FOR FUTURE USE |                                   |    | Deleted: AVAILABILITY¶ Available for combined lighting and power service to any customer who shall contract for a minimum capacity of five hundred (500) kilowatts (kW) for a period of twelve (12) consecutive months.¶  BASE RATE, MO944 (Secondary), MO945 (Primary), MO946 (Substation), MO947 (Transmission)¶ Facilities kW Charge¶ For the first five hundred (500) Facilities kW, per bill .\$1140.56¶ For all over five hundred (500) Facilities kW, per bill .\$1140.56¶ For all over five hundred (500) Facilities kW, per each Facilities kW .\$1.81¶ Billed Demand Charge¶ Billing cycles June through September¶ for each kW .\$13.12¶ Billing cycles October through May¶ for each kW over Previous Summer Peak kW .\$5.60¶ for each kW over Previous Summer Peak kW .\$.36¶ Energy Charge per kWh¶ Billing cycles June through September¶ for each "on-peak" kWh .\$.0607¶ for each "off-peak" kWh .\$.0607¶ for each "off-peak" kWh .\$.0377¶ MEEIA DSIM Charge all kWh\$0.00202¶  LATE PAYMENT CHARGE¶ See Company Rules and Regulations¶ DEMAND DETERMINATIONS:¶  Lacilities kW¶ The Facilities kW shall be determined by a comparison of the Actual kW as recorded in each of the previous eleven (11) billing periods. If there are less than eleven (11) previous billing periods. The Facilities kW is defined as the maximum Actual kW as determined from the comparison but in no case less than five hundred (500) kW for Facilities kW charge billing purposes.¶ As an example, if the current billing periods is one thousand two hundred (1,200) kW, then the facilities kW to be used in the current billing would be one thousand two hundred (1,200) kW. then the facilities kW to be used in the current billing would be one thousand two hundred (1,200) kW. The Facilities kW Charge would be file the facilities kW to be used in the current billing would be one thousand two hundred (1,200) kW. The Facilities kW Charge would be file the facilities kW charge |

Effective: December 22, 2016 Issued: November 8, 2016 Issued by: Darrin R. Ives, Vice President

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| KCP&L GREATER MISSOURI P.S.C. MO. No. |         | 2 <sup>nd</sup>  | _ Revised Sheet No      | 32        |
|---------------------------------------|---------|------------------|-------------------------|-----------|
| Canceling P.S.C. MO. No.              | 1       | <u>1</u> st      | Revised, Sheet No.      | 32        |
| ▼                                     |         |                  | For Missouri Retail Ser | vice Area |
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The Previous Summer Peak kW shall be the 1) the maximum fifteen (15) minute "on-peak" demand measured during the most recent billing months of July, August, and September¶ or¶ 2) a fifty percent (50%) of the maximum fifteen (15) minute "off-peak" demand measured during the most recent billing months of July, August, and September.¶ . The Previous Summer Peak kW in no case shall be less than five hundred (500) kW.¶

The Previous Summer Peak kW, once established, shall be used for the billing periods of October through May immediately following the most recent summer period.¶ **BILLING PERIODS**¶ Summer Winter¶ Weekdays (except holidays)¶ On-peak . 10 a.m. - 10 p.m. .. 7 a.m. - 10 p.m.¶
Off-peak "10 p.m. - 10 a.m. "10 p.m. - 7 a.m.¶ Weekends, holidays¶
Off-peak . all hours . all hours¶ Äll times listed are Central Standard Time or, when in effect, Central Daylight Savings Time.¶ Holidays are defined as New Year's Day, Memorial Day observed, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.¶ SPECIAL RULES¶

The voltage, frequency, and phase of all service under this schedule shall be only as specified by the Company.¶
Service will be furnished under, and this schedule shall be subject to Company Rules and Regulations.¶ The restriction against "submetering" and "reselling" found in the Company's Rules and Regulations 3.02 (A) and (B) shall not apply where a vacated single tenant premise to whi Deleted: August 9, 2012

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Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016
1200 Main, Kansas City, MO 64105

| KCP&L GREATER MISSOURI<br>P.S.C. MO. No. |          | <u>5<sup>th</sup></u> | Revised Sheet No        | 22        | SERVI              |
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LARGE POWER SERVICE (Continued)¶

#### Deleted: SPECIAL RULES (Continued)¶

Such premise shall be subject to all Company Rules and Regulations, including 5.01 Meter Installations, B. which states "The customer shall be responsible for the installation, maintenance, protection and proper operation of all facilities beyond the point of metering..." The customer and/or tenants shall be responsible for the safety of the electrical system beyond the point of metering. Charges to the tenants for electric utility service with respect to any given period shall not exceed the amount of the Company's billing to the customer for that period. ¶

Tenants of such repurposed premise are not customers of the Company and as such are not subject to the Company's tariff. The landlord/property manager shall retain a copy of all individual tenant billings for a period of five years and provide such billing information within ten (10) days to the Company and/or the Missouri Public Service Commission upon request.¶

Where transformers are required for individual customers under this schedule, the customer may be required to provide satisfactory space and access on his premises for such transformers.¶

. The above rate or minimum bill does not include any franchise or occupations tax. The Company Tax and License Rider, and Fuel Adjustment Clause are applicable to all charges under this schedule.¶

#### " METERING LOSS ADJUSTMENT¶

Where service is metered at a voltage level other than secondary, an adjustment to both the kilowatt-hour (kWh) and kilowatt (kW) readings will be made as follows:¶

1. <u>Service Metered at Primary Voltage</u>¶
. Where service is provided directly from a twelve (12) kV circuit feeder and is metered at four (4) kV or twelve (12) kV, the metered kWh and kW will be reduced by one and one-half percent (1.5%).¶

2. Service Metered at Substation Voltage¶
. Where service is metered at four (4) kV or twelve (12) kV directly from a substation, the metered kWh and kW will be reduced by two and one-half percent (2.5%).¶

3. Service Metered at Transmission Voltage
Where service is metered at thirty-four
(34) kV and above directly from a
transmission line, the metered kWh and
kW will be reduced by three percent (3%)

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1200 Main, Kansas City, MO 64105

| KCP&L GREATER MISSOUR    | I OPERATIO | NS COMPANY |                          |           |
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| P.S.C. MO. No            | 1          |            | Revised Sheet No         | 34        |
| Canceling P.S.C. MO. No. | 1          |            | Revised Sheet No         | 34        |
| •                        |            |            | For Missouri Retail Serv | vice Area |
|                          |            | ELECTRIC   |                          |           |
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Deleted: KANSAS CITY, MO¶ PRIMARY DISCOUNT RIDER¶

**Deleted:** AVAILABILITY¶

. Available to customers served under Large General Service or Large Power rate schedules who receive three-phase alternating-current electric service at a primary voltage level or above, and who provide and maintain all necessary transformation and distribution equipment beyond the point of Company metering.¶

PRIMARY KW DISCOUNT¶
for each Primary kW ..\$(1.00)¶

DETERMINATION OF PRIMARY KW¶

The Primary kW shall be the highest fifteen (15) minute actual demand, measured during the current billing period and the previous eleven (11) billing periods. The Primary kW, once established, shall be used for a period of twelve (12) consecutive billing periods unless a greater Primary kW is established.¶

Issued: November 8, 2016 Effective: December 22, 2016

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| KCP&L GREATER MISSOU    | RI OPERATION | NS COMPANY            |                         |           |
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| P.S.C. MO. No.          | 1            |                       | Revised Sheet No        | 35        |
| Canceling P.S.C. MO. No | 1            | <u>6<sup>th</sup></u> | Revised Sheet No        | 35        |
| ▼                       |              |                       | For Missouri Retail Ser | vice Area |
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OPTIONAL TIME-OF-USE ADJUSTMENT RIDER¶

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This rider is available to any customer currently served on one (1) of the following rate schedules:¶

" <u>Service</u> " <u>Rate Schedule</u>¶ (RES) " Residential Service " MO910, MO920

or MO915¶
(SGS) Small General Service MO930 or

(LGS) "Large General Service "MO940¶

"Availability is limited to the following:

Service Customers¶
Residential Service 50¶

Small General Service .. 50¶ Large General Service . 20¶

Customers selecting this adjustment rider will not be eligible for the Company's Level Payment Plan.¶

ADJUSTMENT TO CURRENT RATE SCHEDULE PRICING¶

Metering Charge¶

- <u>RES</u> - <u>SGS</u> - <u>LGS¶</u> For each bill - \$23.66 - \$23.60 - \$26.22¶

Energy Adjustment per kWh¶

Billing cycles June through September¶

For all "on-peak" kWh's , \$0.0465 , \$0.0383 , \$0.0349¶ For all "off-peak"

kWh's .. \$(0.0241) .. \$(0.0261) .. \$(0.0210)¶ Billing cycles October through May¶ For all "on-peak"

| Wh's .\$0.0051 .\$0.0035 .\$0.0035¶ | For all "off-peak" | kWh's .\$(0.0035) .\$(0.0035) .\$(0.0035)¶

Adjustments are in addition to the current rate schedule prices.¶

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|                                 |           | FOR FUTURE USE               |                          |                 |   | Deleted: KANSAS CITY, MO¶  OPTIONAL TIME-OF-USE ADJUSTMENT RIDER (Continued)   |
|                                 | RESERVEUT | FOR FUTURE USE               |                          |                 |   | Deleted:    BILLING PERIODS   Summer .Winter   Weekdays (except holidays)   On-peak .10 a.m10 a.m10 p.m7 a.m.    Weekends, holidays   Off-peak .all hours .all hours      All times listed are Central Standard Time or, when in effect, Central Daylight Savings Time.   Holidays are defined as New Year's Day, Memorial Day observed, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.      SPECIAL RULES   Customers electing to receive service under this rider will remain on this rider for a minimum period of twelve (12) months unless customer provides a sixty (60) day notification of a request for discontinuance. Customers receiving a discontinuance will not be eligible to again receive service under this rider for a minimum period of twelve (12) months from the date of discontinuance.       Service will be furnished under, and this schedule shall be subject to Company Rules and Regulations.      The above rate or minimum bill does not include any franchise or occupations tax. The Company Tax and License Rider, and Fuel Adjustment Clause are applicable to all charges under this schedule. |
|                                 |           |                              |                          |                 |   | 1  |
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#### KCP&L GREATER MISSOURI OPERATIONS COMPANY

| P.S.C. MO. No.           | 1 | <b></b>             | Revised Sheet No  | 43 |
|--------------------------|---|---------------------|-------------------|----|
| Canceling P.S.C. MO. No. | 1 | <u></u> 6 <u>th</u> | Revised Sheet No. | 43 |

For Territory Served as L&P

STREET LIGHTING & TRAFFIC SIGNALS (FROZEN)

#### **AVAILABILITY**

Available to all incorporated municipalities and other governmental agencies, which shall contract for a minimum period of ten (10) years for street lighting and traffic signals for streets, alleys, parks and public places. This applies where the Customer shall own, operate and maintain fixtures and facilities for both street lighting and traffic signals; the Company shall provide, sell and deliver the electric energy requirements.

This schedule is not available to new customers after December 22, 2016.

#### BASE RATE

#### Section A, MO972:

Company shall provide and sell the electric energy requirements for Customer owned and maintained street lighting facilities according to the following schedule:

Net rate for each bill:

Meter Charge for each meter

| Secondary meter base installation, per meter            | \$3.17             |
|---|--------------------|
| Meter installation with current transformers, per meter | \$5.50             |
| Other meter, per meter                                  | \$11.71            |
| Energy Charge for all kWh's per month, per kWh          | .\$0. <u>06346</u> |

#### Determination of kWh's for non-metered fixtures

The Customer's monthly kWh's will be determined by the following table for street lighting fixtures and other night lighting units in areas and locations not served from metered street lighting circuits.

| Incandescent Fixtures         | Watts | <u>Lumens</u> | kWh/month |
|-------------------------------|-------|---------------|-----------|
|                               | 295   | 4,780         | 100       |
| Mercury Vapor Fixtures        | 175   | 7,650         | 77        |
|                               | 250   | 11,000        | 106       |
|                               | 400   | 19,100        | 170       |
|                               | 1,000 | 47,500        | 410       |
| High Pressure Sodium Fixtures | 100   | 8,550         | 42        |
|                               | 150   | 14,400        | 63        |
|                               | 250   | 24,750        | 116       |
|                               | 400   | 45,000        | 180       |
|                               | 1,000 | 126,000       | 410       |

The kWh's/month of sizes and types of fixtures not listed above will be established by the Company as needed. Mercury vapor fixtures are not available for new installations.

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**Deleted:** Replacement of existing installed fixtures with similar mercury vapor fixtures will be limited to Company stocks of such fixtures.

Issued: November 8, 2016 Effective: December 22, 2016
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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| KCP&L GREATER MISSOUR                               | RI OPERATIONS ( | COMPANY               |                      |          | Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION     |
|---|-----------------|-----------------------|----------------------|----------|---|
| P.S.C. MO. No.                                      | 1               |                       | Revised Sheet No     | 44       | <br>Deleted: 6 <sup>th</sup>                              |
| Canceling P.S.C. MO. No                             | 1               | <u>6<sup>th</sup></u> | Revised Sheet No     | 44       | <br>Deleted: 5 <sup>th</sup>                              |
| •   |                 |                       | For Territory Served | l as L&P | <br>Deleted: KCP&L Greater Missouri<br>Operations Company |
| STREET LIGHTING & TRAFFIC SIGNALS (FROZEN) ELECTRIC |                 |                       |                      |          | <br>Deleted: KANSAS CITY, MO¶                             |
|   |                 |                       |                      |          |   |

#### BASE RATE (continued)

Section B, MO973:

This schedule is not available to new customers after December 22, 2016.

Company shall provide and sell the electric energy requirements for Customer owned and maintained traffic signals according to the following schedule:

Net Rate for each bill:

Meter Charge for each meter

#### Determination of kWh's for non-metered fixtures:

The Customer's monthly kWh's will be determined by the following table for traffic signal fixtures in areas and locations not served from metered traffic signal circuits.

| Description |                                     | Partial Operation<br>kWh/month | Continuous Operation kWh/month |
|-------------|-------------------------------------|--------------------------------|--------------------------------|
| 3-section   | 8" signal face (R,Y,G) (90 Watts)   |                                |                                |
| 3-section   | 12" signal face (R,Y,G)             | 64 <sup>1</sup>                | 77                             |
| 0 00011011  | (2 @ 90 watts, 1 @ 135 watts)       |                                |                                |
| 3-section   | signal face (R,Y,G)                 | 71 <sup>1</sup>                | 85                             |
| 0 0000011   | optically programmed (3 @ 116 Watts |                                |                                |
| 3-section   | signal face (R,Y,G)                 | 91 <sup>1</sup>                | 110                            |
| 0 0000011   | optically programmed (3 @ 150 Watts |                                |                                |
| 5-section   | signal face                         |                                | 100                            |
|             | (R,Y,G,Y arrow, G arrow)            |                                |                                |
|             | (4 @ 90 watts, 1 @ 135 watts)       |                                |                                |
| 2-section   | signal face (Walk/Don't Walk)       | 44 <sup>2</sup>                | 66                             |
|             | (2 @ 90 watts)                      |                                |                                |
| 1-section   | signal face (special function)      | 15 <sup>2</sup>                | 22                             |
|             | (1 @ 90 watts)                      |                                |                                |
| 1-section   | signal face (flashing beacon)       |                                | 33                             |
|             | (1 @ 90 watts)                      |                                |                                |
| 2-section   | school signal (2 @ 90 watts)        | 4 <sup>3</sup>                 |                                |
| 1-section   | school signal (1 @ 90 watts)        | 2 <sup>3</sup>                 |                                |
|             |                                     |                                |                                |

<sup>16</sup> hours continuous operation, 8 hours partial operation

The kWh's/month of sizes and types of fixtures not listed above will be established by the Company as needed.

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Issued: November 8, 2016 Effective: December 22, 2016
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<sup>&</sup>lt;sup>2</sup>16 hours continuous operation, 8 hours no operation

<sup>&</sup>lt;sup>3</sup>3 hours per day for 5 days a week for 9 months per year

| KCP&L GREATER MISSOURI OPERATIONS COMPANY |   |                 |                          |           |  |  |  |  |  |
|---|---|-----------------|--------------------------|-----------|--|--|--|--|--|
| P.S.C. MO. No.                            | 1 | 8 <sup>th</sup> | Revised Sheet No         | 50        |  |  |  |  |  |
| Canceling P.S.C. MO. No                   | 1 |                 | Revised Sheet No         | 50        |  |  |  |  |  |
| •   |   |                 | For Missouri Retail Serv | vice Area |  |  |  |  |  |
| OUTDOOR NIGHT LIGHTING (FROZEN) ELECTRIC  |   |                 |                          |           |  |  |  |  |  |
|   |   |                 |                          |           |  |  |  |  |  |

#### **AVAILABILITY**

Available for all overhead outdoor night lighting for non-profit organizations. This rate is limited to lighting loads only.

This schedule is not available to new customers after December 22, 2016.

#### BASE RATE, MO971

 Service Charge for each bill
 \$7.44

 Energy Charge per kWh
 \$0,12281

#### LATE PAYMENT CHARGE

See Company Rules and Regulations

#### **CONDITIONS OF SERVICE**

- Outdoor Night Lighting may burn on a seasonal or annual schedule in accordance with the requirements of the customer.
- 2. The customer must provide proof of tax-exempt status.

#### SPECIAL RULES

The voltage, frequency, and phase of all service under this schedule shall be only as specified by the Company.

Service will be furnished under, and this schedule shall be subject to Company Rules and Regulations.

Service is furnished for the sole use of the customer on the premises described in the service application. There shall be no resale or submetering of energy.

Service on this schedule is not available for motors of any size or for business purposes. Concession stands and other uses will be served under the applicable business electric service rate. The Company will provide a transformer, transformer pole and a maximum of one (1) span of single-phase primary to the customer's installation. The customer will assume full responsibility for all installation and maintenance of the lighting system billed on this rate.

The above rate or minimum bill does not include any franchise or occupations tax. The Company Tax and License Rider, Renewable Energy Standard Rate Adjustment Mechanism Rider, and Fuel Adjustment Clause are applicable to all charges under this schedule.

### MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2)

#### ADJUSTMENTS AND SURCHARGES

The rates hereunder are subject to adjustment as provided in the following schedules:

- Fuel Adjustment Clause (Schedule FAC)
- Renewable Energy Standard Rate Recovery Mechanism (RESRAM)
- Tax and License Rider

#### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission

Issued:November 8, 2016Effective:December 22, 2016Issued by:Darrin R. Ives, Vice President1200 Main, Kansas City, MO 64105

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| KCP&L GREATER MISSOURI   | <b>OPERATIONS</b> | <u>COMPANY</u>         |                          | /  | Deleted: STATE OF MISSOU<br>SERVICE COMMISSION  | RI, PUBLIC   |
|--------------------------|-------------------|------------------------|--------------------------|----|---|--|
| P.S.C. MO. No            | 1                 | <u>_6<sup>th</sup></u> | Revised Sheet No         | 51 | Deleted: 5 <sup>th</sup>  |  |
| Canceling P.S.C. MO. No. | 1                 | <u>.5<sup>th</sup></u> | Revised Sheet No         | 51 | Deleted: 4 <sup>th</sup>  |  |
| <u> </u>                 |                   |                        | For Missouri Retail Serv |    | Deleted: KCP&L Greater Mis<br>Operations Company  | souri  |
|                          |                   | •                      |                          |    | Deleted: Territory Served as I  | √IPS   |
|                          | E                 | LECTRIC                |                          |    | Deleted: RESIDENTIAL SER  | VICE¶  |
|                          | RESERVED          | FOR FUTURE USE         |                          |    | Deleted: AVAILABILITY¶  This schedule is available to residences, individually metere multiple occupancy buildings, a rooming houses for all resident electric service including lightir house heating, water heating, conditioning, household applia ordinary domestic uses. The motor permitted on this rate sc horsepower. This rate schedusingle-phase service.¶  ¶  A "residential" ("domestic") ci  | ed living units in<br>and private<br>tial uses of<br>ng, cooking,<br>refrigeration, air<br>nces, and<br>naximum size<br>hedule is ten (10<br>le is for   |
|                          |                   |                        |                          |    | h. A "residential" ("domestic") cuthis residential rate classificatic who purchases electricity for "Domestic use" under this rate includes that portion of electric ultimately consumed at a singli individually metered multiple-fa and shall apply to all such purc of whether the customer is the consumer.¶  This schedule is intended to provisions of Section 144.030( establishing and maintaining a classification of "residential" to residential sales and purchase under this rate schedule to be sales for domestic use.¶  Where a portion of a residen non-residential purposes, the a general service schedule is ap service. However, if the wiring that the service for residential purposes can be servicedential purposes can be serviced. | on is a customer clomestic use." classification ity that is e-family or use. The classification ity that is e-family or use classification it is expected in the classification it is used for the classification in the classification in the classification is used for the classification in the classificat |
|                          |                   |                        |                          |    | separately, this schedule will b residential service. Service to recognized rooming or boardin the halls, basement or other cc portions of an apartment buildi supplied under this schedule.  MONTHLY RATE FOR RESID GENERAL USE, MO860 Summer . Winter Customer Charge . \$10.43 p month . \$10.43 per month   | e applied to the<br>hotels,<br>g houses or to<br>ommon use<br>ng will not be   |
|                          |                   |                        |                          |    | Energy Charge¶ First 600 kWh . \$0.1115 p per kWh¶ Next 400 kWh . \$0.1148 p per kWh¶ Excess kWh . \$0.1205 pe per kWh¶   | oer kWh \$0.076  |
|                          |                   |                        |                          |    | MEEIA DSIM Charge   | :Wh¶<br><u>ENTIAL</u>  |

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Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President Effective: <u>December 22, 2016</u> 1200 Main, Kansas City, MO 64105

| KCP&L GREATER MISSOURI   | <b>OPERATI</b> | ONS COMPANY           |                         |             |
|--------------------------|----------------|-----------------------|-------------------------|-------------|
| P.S.C. MO. No.           | 1              |                       | Revised Sheet No        | 52          |
| Canceling P.S.C. MO. No. | 1              | <u>6<sup>th</sup></u> | Revised Sheet No        | 52          |
| ▼                        |                |                       | For Missouri Retail Ser | vice Area < |
|                          |                | ELECTRIC              |                         |             |

RESERVED FOR FUTURE USE

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Customer Charge ... \$17.18 per month ... \$17.18 per month¶ Energy Charge¶
All Energy . \$0.1304 per kWh . \$0.1079 per kWh¶ MEEIA DSIM Charge.....\$0.00311 per kWh.....\$0.00311 per kWh¶ This rate applies to residential customers who do not qualify under any other residential rate. Customers qualifying for this rate will generally be those with well pumps, barns, machine sheds, detached garages and home workshops, whose meter is not connected to a single or multiple occupancy dwelling unit. This rate

DEFINITION OF SUMMER AND WINTER

schedule cannot be used for any commercial or

BILLING PERIOD¶

The four (4) summer months shall be defined as the four (4) monthly billing periods of June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods of October through May.¶

" MINIMUM MONTHLY BILL¶

industrial customer.¶

. The minimum monthly bill shall be the customer charge.¶

Deleted: November 6, 2014

RULES AND REGULATIONS¶

. Service will be furnished under, and this schedule shall be subject to Company Rules and Regulations.¶

The above rate or minimum bill does not include any franchise or occupational tax. The Company "Tax and License Rider," "Demand-Side Program Investment Mechanism Rider, and "Fuel Adjustment Clause" are applicable to all charges under this schedule.¶

MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS¶

See Company Rules and Regulations (Sheet

Nos. R-63.01.1 and R-63.01.2)¶

Issued: November 8, 2016 Effective: December 22, 2016 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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| KCP&L GREATER MISSOURI   | <u>OPERATI</u> | ONS COMPANY            |                         |             |
|--------------------------|----------------|------------------------|-------------------------|-------------|
| P.S.C. MO. No.           | 1              | <u>_6<sup>th</sup></u> | Revised Sheet No        | 53          |
| Canceling P.S.C. MO. No. | 1              | <u>.5</u> th           | Revised Sheet No        | 53          |
| •                        |                |                        | For Missouri Retail Ser | vice Area < |
|                          |                | ELECTRIC               |                         | _           |

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Deleted: KANSAS CITY, MO¶ SMALL GENERAL SERVICE¶

#### Deleted: AVAILABILITY¶

. This schedule is available for all general service use. Customers receiving service at more than one (1) voltage level will be treated as multiple customers for billing purposes.¶

This rate is not available for standby, breakdown, supplementary, interruptible, maintenance or resale service.¶

#### CHARACTER OF SERVICE¶

Single-phase, 60 Hertz, nominally 120/240 volt firm electric service, provided from the Company secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction or may be made available at additional charge at 2,400, 12,470, or 24,900 nominal volts. Primary service may be served from Company's 69,000 volt or 34,500 volt systems, at Company's option, through Company owned transformation. The customer may request contractual service from the 69,000 volt or 34,500 volt systems, if such systems are available at the customer's point of delivery without additional construction, and the customer provides transformation.¶

#### MONTHLY RATE FOR NON-DEMAND SERVICE, MO710¶

"<u>Summer</u> "<u>Winter</u>¶ Customer Charge "\$17.19 per month . \$17.19 per month¶

Energy Charge¶ Base Energy . \$0.1307 per kWh . \$0.1082 per kWh¶

Seasonal Energy \$0.1307 per kWh \$0.0418 per kWh¶ MEEIA DSIM

Charge.....\$0.00202 per kWh.....\$0.00202 per kWh¶

#### ÄNNUAL BASE ENERGY, MO710¶

The annual base energy shall be the lesser of (a) 100% of the customer's measured energy during the preceding May billing month, or (b) 100% of the customer's measured energy during the preceding October billing month, or (c) 65% of the maximum measured energy established during the preceding four (4) summer billing months. Company will determine the annual base energy each year prior to the October billing month to be used for the following twelve (12) billing months. Company will estimate the annual base energy

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Issued: November 8, 2016 Effective: December 22, 2016 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

| KCP&L GREATER MISSOURI          | OPERATIONS C | OMPANY          |  |         | Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION |
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| P.S.C. MO. No                   | 1            | <u>_6</u> th    | Revised Sheet No                             | 54      | Deleted: 5 <sup>th</sup>                              |
| Canceling P.S.C. MO. No.        |              | 5 <sup>th</sup> | Revised Sheet No.                            | 54      | Deleted: 4 <sup>th</sup>                              |
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|                                 |              | FOR FUTURE USE  |  |         |   |
|                                 |              |                 |  |         | Base Billing Demand , \$3.51 per kW . \$2.12 per kW¶  |
| Issued: November 8, 2016        |              |                 | Effective: December                          | 22 2016 | Deleted: January 16, 2013                             |
| Issued by: Darrin R. Ives, Vice | President    | 1               | Effective: December 200 Main, Kansas City, M |         | Deleted: February 15, 2013                            |
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Jssued: November 8, 2016

Issued by: Darrin R. Ives, Vice President

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e**d**: <u>3<sup>nd</sup></u>

ed: KCP&L Greater Missouri tions Company

ed: Territory Served as MPS

ed: KANSAS CITY, MO¶

GENERAL SERVICE (Continued)¶

#### e**d**: <u>ANNUAL BASE DEMAND, MO711</u> <u>MO716</u>¶

annual base demand shall be the lesser 100% of the customer's billing demand the preceding May billing month, or (b) of the customer's billing demand during eceding October billing month, or (c) 65% maximum billing demand established the preceding four (4) summer billing s. Company will determine the annual demand each year prior to the October month to be used for the following twelve ling months. Company will estimate the base demand for customers who have cient billing history.

## HLY BASE BILLING DEMAND AND ONAL BILLING DEMAND, MO711 AND

hly billing demand for customers with nd meters shall be the customer's um fifteen (15) minute integrated demand red during the current billing period. The y seasonal billing demand shall be the y billing demand in excess of the ner's annual base demand. The monthly billing demand shall be the monthly billing and in excess of the customer's monthly nal billing demand.¶

#### HLY BASE ENERGY AND SEASONAL GY, MO711 AND MO716¶

customer's energy usage during the shall be apportioned to the base energy easonal energy in the same proportion as stomer's monthly base billing demand and nal billing demand. The monthly base and seasonal energy shall be ioned to the hours of use rate blocks on the monthly base billing demand and nal billing demand.¶

# IITION OF SUMMER AND WINTER IG PERIOD¶ four (4) summer months shall be defined

four (4) monthly billing periods of June h September. The eight (8) winter s shall be defined as the eight (8) monthly periods of October through May.¶

S OF USE¶

#### kWh of energy usage per kW of demand.¶ ND METERS¶

n energy usage of the customer exceeds busand four hundred (5,400) kWh per or Company has reason to believe that stomer's demand exceeds thirty (30) kW lless of the energy usage, Company shall a demand meter. A customer may request and Company shall install a demand meter regardless of the customer's energy

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1200 Main, Kansas City, MO 64105

| KCP&L GREATER MISSOURI   | OPERATIONS | S COMPANY         |                         |           |
|--------------------------|------------|-------------------|-------------------------|-----------|
| P.S.C. MO. No            | 1          | 6 <sup>th</sup>   | Revised Sheet No        | 56        |
| Canceling P.S.C. MO. No. | 1          | <u>5</u> th       | Revised Sheet No        | 56        |
| <b>▼</b>                 |            |                   | For Missouri Retail Ser | vice Area |
|                          |            | ELECTRIC          |                         |           |
|                          | RESERVE    | ED FOR FUTURE USE |                         |           |

Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION Deleted: 5th Deleted: 4th Deleted: KCP&L Greater Missouri Operations Company Deleted: Territory Served as MPS Deleted: KANSAS CITY, MO¶ LARGE GENERAL SERVICE¶ Deleted: AVAILABILITY¶ . This schedule is available for all general service use.¶ All service will be provided through one (1) (set of) compound watt-hour and demand meter(s) for each delivery point. A delivery point is defined as the point of metering from which the customer receives service from Company's secondary or primary distribution system. Customers receiving service at more than one (1) voltage level will be treated as multiple customers for billing purposes.¶ This rate is not available for standby, breakdown, supplementary, maintenance or resale service.¶ CHARACTER OF SERVICE¶
Single-phase, 60 Hertz, nominally 120/240 volt firm electric service, provided from the Company's secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction or may be made available at additional charge at 2,400, 12,470, or 24,900 nominal volts. Primary service may be served from Company's 69,000 volt or 34,500 volt systems, at Company's option, through Company owned transformation. The customer may request contractual service from the 69,000 volt or 34,500 volt systems, if such systems are available at the customer's point of delivery without additional construction, and the customer provides transformation.¶ MONTHLY RATE FOR SERVICE AT SECONDARY VOLTAGE, MO720¶ " <u>Summer</u> " <u>Winter</u>¶ Customer Charge " \$66.73 per month \$66.73 per month¶ Demand Charge¶
Base Billing Demand . \$4.94 per kW . \$3.40 per kW¶ Seasonal Billing Demand . \$4.94 per kW . \$0.00 per kW¶ Base Energy Charge¶ First 180 hours of use . \$0.0929 per kWh .\$0.0681 per kWh¶
Next 180 hours of use .\$0.0681 per kWh . \$0.0570 per kWh¶ Over 360 hours of use \$0.0543 per kWh \$0.0543 per kWh¶ Seasonal Energy Charge¶ First 180 hours of use .. \$0.0929 per kWh .. \$0.0407 per kWh¶

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Jssued: November 8, 2016

Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016

1200 Main, Kansas City, MO 64105

| P.S.C. MO. No          | 1        | <u>6<sup>th</sup></u>  | Revised Sheet No        | 57              |  |
|------------------------|----------|------------------------|-------------------------|-----------------|--|
| anceling P.S.C. MO. No | 1        | <u>.5<sup>th</sup></u> | Revised Sheet No        | 57              |  |
|                        |          |                        | For Missouri Retail Ser | <u>vice Are</u> |  |
|                        | El       | ECTRIC                 |                         |                 |  |
|                        | RESERVED | FOR FUTURE USE         |                         |                 |  |
|                        |          |                        |                         |                 |  |
|                        |          |                        |                         |                 |  |
|                        |          |                        |                         |                 |  |
|                        |          |                        |                         |                 |  |
|                        |          |                        |                         |                 |  |
|                        |          |                        |                         |                 |  |

Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION Deleted: 5th Deleted: 4th Deleted: KCP&L Greater Missouri **Operations Company Deleted:** Territory Served as MPS Deleted: KANSAS CITY, MO¶ LARGE GENERAL SERVICE (continued)¶ Deleted: MONTHLY RATE FOR SERVICE AT PRIMARY VOLTAGE, MO725¶ \_ <u>Summer</u> \_ <u>Winter</u>¶
Customer Charge \_ \$66.73 per month \$66.73 per month¶ Demand Charge¶
Base Billing Demand \$3.41 per kW . \$2.06 per kW¶ Seasonal Billing Demand . \$3.41 per kW . \$0.00 per kW¶ Base Energy Charge¶ First 180 hours of use \$0.0906 per kWh \$0.0663 per kWh Next 180 hours of use \$0.0663 per kWh . \$0.0558 per kWh¶

Over 360 hours of use . \$0.0527 per kWh . \$0.0527 per kWh¶ Seasonal Energy Charge¶ First 180 hours of use \$0.0906 per kWh \$0.0397 per kWh¶ Next 180 hours of use \$0.0663 per kWh ...\$0.0397 per kWh¶
Over 360 hours of use ...\$0.0527 per kWh . \$0.0397 per kWh¶ MEEIA DSIM Charge..... .....\$0.00202 per kWh.....\$0.00202 per kWh¶ DEFINITION OF SUMMER AND WINTER BILLING PERIOD¶ The four (4) summer months shall be defined as the four (4) monthly billing periods of June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods of October through May.¶ **HOURS OF USE**¶ . The kWh of energy usage per kW of demand.¶ ANNUAL BASE DEMAND¶

The annual base demand shall be the lesser of (a) 100% of the customer's measured demand during the preceding May billing month, or (b) 100% of the customer's measured demand during the preceding October billing month, or (c) 65% of the maximum measured demand established during the preceding four (4) summer billing months. Company will determine the annual base demand each year prior to the October billing month to be used for the following twelve (12) billing months. Company will estimate the annual base demand for customers who have insufficient billing history.¶

MONTHLY BASE BILLING DEMAND AND SEASONAL BILLING DEMAND¶

The monthly billing demand shall be the customer's maximum fifteen (15) minute integrated demand measured during the month, but in no event less than one hundred (100) kW. The monthly seasonal billing demand shall be the monthly measured demand in excess of to

Deleted: January 16, 2013

Deleted: February 15, 2013

Deleted: Senior Director

Issued: November 8, 2016 Effective: December 22, 2016 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

| KCP&L GREATER MISSOURI   |            |                       |                         |            | Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION   |
|--------------------------|------------|-----------------------|-------------------------|------------|---|
| P.S.C. MO. No            |            |                       |                         | -          | <br>Deleted: 2 <sup>nd</sup>  |
| Canceling P.S.C. MO. No. | 1          | <u>2<sup>nd</sup></u> |                         |            | <br>Deleted: 1st  |
|                          |            |                       | For Missouri Retail Ser | vice Area, | Deleted: KCP&L Greater Missouri<br>Operations Company   |
|                          | ELI        | ECTRIC                |                         |            | Deleted: Territory Served as MPS  |
|                          |            |                       |                         |            | Deleted: KANSAS CITY, MO¶   |
|                          | RESERVED F | FOR FUTURE USE        |                         |            | Deleted: LARGE GENERAL SERVICE (Continued)¶   |
|                          |            |                       |                         |            | Deleted: MONTHLY BASE ENERGY AND SEASONAL ENERGY¶  The monthly base demand shall be lesser of the customer's monthly measured demand at the customer's annual base demand. The monthly seasonal demand shall be the month measured demand in excess of the customer monthly base demand. The customer monthly base demand. The customer monthly base demand. The customer is monthly base energy and seasonal energy in the sam proportion as the customer's monthly base demand and seasonal demand, as defined in this paragraph. The monthly base energy and seasonal energy shall be apportioned to the hours of use rate blocks based on the month base demand and seasonal demand.¶  MINIMUM MONTHLY BILL¶  The minimum monthly bill shall be the customer charge plus the monthly demand charge.¶  RULES AND REGULATIONS¶  Service will be furnished under and this schedule shall be subject to Company Rules and Regulations.¶  The above rate or minimum bill does not include franchise, occupational or sales taxes The Company "Tax and License Rider," and "Fuel Adjustment Clause" are applicable to a service and charges under this schedule.¶  ¶  ¶  ¶  ¶  ¶  ¶  ¶  ¶  ¶  ¶  ¶  ¶ |

Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

Deleted: November 6, 2014

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Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President\_

| CP&L GREATER MISSOURI<br>P.S.C. MO. No |          |                | Revised Sheet No.       | 59 | <br>SERVICE COMMIS  Deleted: 5 <sup>th</sup>   |
|--|----------|----------------|-------------------------|----|--|
| anceling P.S.C. MO. No.                |          |                | Revised Sheet No.       |    | Deleted: 4th   |
|  | <u> </u> |                | For Missouri Retail Ser |    | Deleted: KCP&L G<br>Operations Compa   |
|  |          |                |                         |    | Deleted: Territory   |
|  | EI       | LECTRIC        |                         |    | <br>Deleted: KANSAS  |
|  | RESERVED | FOR FUTURE USE |                         |    | Deleted: AVAILAB  This schedule is a nonresidential use.   Single-phase, 60 F voltage multiple customer than one (1) voltage multiple customers than one (1) voltage multiple customers fill.  This rate is not appreashow, supplen resale service exceptive exception of the customers fill.  CHARACTER OF S. Single-phase, 60 F volt firm electric sen Company's seconder three-phase seconder available without ad be made available a voltages not exceed primary distribution where primary distribution and the customers of t |

F MISSOURI, PUBLIC SION

Freater Missouri

Served as MPS

CITY, MO¶ RVICE¶

ILITY¶ vailable for all

provided through one (1) vatt-hour and demand elivery point. A delivery he point of metering from receives service from ary or primary distribution receiving service at more level will be treated as for billing purposes.¶

plicable for standby, nentary, maintenance or ot as noted below.¶

ERVICE¶

Hertz, nominally 120/240 vice, provided from the ary distribution system. dary service shall be e-phase facilities are ditional construction or may at additional charge at ling 480 volts. Three-phase service shall be available bution facilities are available onstruction or may be made al charge at 2,400, 12,470, olts. Primary service may npany's 69,000 volt or , at Company's option, wned transformation. The customer may request contractual service from the 69,000 volt or 34,500 volt systems, if such systems are available at the customer's point of delivery without additional construction, and the customer provides transformation.

The restriction against "submetering" and "reselling" found in the Company's Rules and Regulations 3.02 (A) and (B) shall not apply where a vacated single tenant premise to which the Company provided service through a single meter for a minimum of five contiguous years has been repurposed as a multi-tenant premise that provides an economic benefit to the immediate area by creating or retaining jobs and avoiding or alleviating economic blight in the immediate area. Such premise shall be subject to all Company Rules and Regulations, including 5.01 Meter Installations, B. which states "The customer shall be responsible for the installation, maintenance, protection and proper operation of all facilities beyond the point of metering..." The customer and/or tenants shall be responsible for the safety of the electrical system beyond the point of metering. Charges to the tenants for electric utility service with respect to any given period shall not exceed the amount of the Company's billing to the customer for that period. ¶

Deleted: December 29, 2011

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Deleted: Senior Director

Issued: November 8, 2016 Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

| KCP&L GREATER MISSOURI          | OPERATIONS C | <u>OMPANY</u>          |                          |          | Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION   |
|---------------------------------|--------------|------------------------|--------------------------|----------|---|
| P.S.C. MO. No.                  | 1            | <b>ブ</b> <sup>th</sup> | Revised Sheet No         | 60       | <br>Deleted: 6 <sup>th</sup>  |
| Canceling P.S.C. MO. No.        |              |                        |                          | 60       | Deleted: 5 <sup>th</sup>  |
| <u> </u>                        |              |                        | For Missouri Retail Ser  |          | Deleted: KCP&L Greater Missouri<br>Operations Company   |
|                                 |              | •                      |                          |          | Deleted: Territory Served as MPS  |
|                                 | EL           | ECTRIC                 |                          |          | Deleted: KANSAS CITY, MO¶  LARGE POWER SERVICE (continued)¶   |
| Y                               |              | FOR FUTURE USE         |                          |          | Deleted: MONTHLY RATE FOR SERVICE AT SECONDARY VOLTAGE, MO730¶  Summer Winter¶ Customer Charge .\$179.01 per month .\$179.01 per month .\$179.01 per month ¶ Demand Charge¶ Base Billing Demand .\$9.81 per kW .\$7.17 per kW¶ Seasonal Billing Demand .\$9.81 per kW .\$0.00 per kW¶ Base Energy Charge¶ First 180 hours of use .\$0.0782 per kWh .\$0.0455 per kWh¶ Next 180 hours of use .\$0.0514 per kWh .\$0.0465 per kWh¶ Over 360 hours of use .\$0.0412 per kWh .\$0.0411 per kWh .\$0.0411 per kWh .\$0.0403 per kWh¶ Next 180 hours of use .\$0.0782 per kWh .\$0.0403 per kWh¶ Next 180 hours of use .\$0.0514 per kWh .\$0.0403 per kWh¶ Over 360 hours of use .\$0.0514 per kWh .\$0.0403 per kWh¶ Over 360 hours of use .\$0.0514 per kWh .\$0.0403 per kWh¶ Over 360 hours of use .\$0.0514 per kWh .\$0.0403 per kWh¶ Over 360 hours of use .\$0.0514 per kWh .\$0.0403 per kWh¶ Over 360 hours of use .\$0.0514 per kWh .\$0.0403 per kWh¶ Over 360 hours of use .\$0.0514 per kWh .\$0.00202 per kWh¶ Seasonal Billing Demand .\$8.15 per kW .\$0.00202 per kWh¶ Seasonal Billing Demand .\$8.15 per kW .\$0.00202 per kWh¶ Seasonal Energy Charge¶ First 180 hours of use .\$0.0766 per kWh .\$0.0509 per kWh¶ Next 180 hours of use .\$0.0403 per kWh .\$0.0394 per kWh¶ Over 360 hours of use .\$0.0403 per kWh .\$0.0394 per kWh¶ Over 360 hours of use .\$0.0409 per kWh .\$0.0394 per kWh¶ Desasonal Energy Charge¶ First 180 hours of use .\$0.0403 per kWh .\$0.0394 per kWh¶ Desasonal Energy Charge¶ First 180 hours of use .\$0.0409 per kWh .\$0.0394 per kWh¶ DeFINITION OF SUMMER AND WINTER BILLING PERIOD¶ The four (4) summer months shall be defined as the four (4) monthly billing periods of June through September. The eight (8) monthly billing periods of October through May.¶ |
|                                 |              |                        |                          |          | Deleted: January 16, 2013   |
| Issued: November 8, 2016        |              |                        | Effective: December      | 22, 2016 | Deleted: February 15, 2013  |
| Issued by: Darrin R. Ives, Vice | President    | 1                      | 200 Main, Kansas City, M |          | <br>Deleted: Senior Director  |

| KCP&L GREATER MISSOURI   | OPERATIONS | COMPANY               |                         | _          |   | Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION  |
|--------------------------|------------|-----------------------|-------------------------|------------|---|--|
| P.S.C. MO. No            | 1          | <u>8<sup>th</sup></u> | Revised Sheet No        | 61         |   | Deleted: 7 <sup>th</sup>   |
| Canceling P.S.C. MO. No. | 1          | <b>Z</b> th           | Revised Sheet No        | 61         |   | Deleted: 6 <sup>th</sup>   |
| <u>*</u>                 |            |                       | For Missouri Retail Ser | rvice Area | _ | Deleted: KCP&L Greater Missouri<br>Operations Company  |
|                          | _          | <b>y</b>              |                         |            |   | Deleted: Territory Served as MPS   |
|                          | Е          | LECTRIC               |                         |            |   | Deleted: KANSAS CITY, MO¶  |
|                          | RESERVED   | FOR FUTURE USE        |                         |            |   | LARGE POWER SERVICE (continued)¶   |
|                          | RESERVED   | O FOR FUTURE USE      |                         |            |   | Deleted: MONTHLY BASE BILLING DEMAND AND SEASONAL BILLING DEMAND¶ . The monthly billing demand shall be the customer's maximum fifteen (15) minute integrated demand measured during the month, but in no event less than five hundred (500) kW. The monthly seasonal billing demand shall be the monthly measured demand in excess of the customer's annual base demand. The monthly base billing demand shall be the monthly billing demand shall be the monthly billing demand in excess of the customer's monthly seasonal billing demand.¶  ¶ MONTHLY BASE ENERGY AND SEASONAL ENERGY¶ . The monthly base demand shall be lesser of the customer's monthly measured demand and the customer's annual base demand. The monthly seasonal demand shall be the monthly measured demand in excess of the customer's monthly base demand. The customer's energy usage during the month shall be apportioned to base energy and seasonal energy in the same proportion as the customer's monthly base demand and seasonal demand, as defined in this paragraph. The monthly base energy and seasonal energy shall be apportioned to the hours of use rate blocks based on the monthly base demand and seasonal demand.¶  REACTIVE DEMAND ADJUSTMENT¶ . Company shall determine customer's maximum reactive demand in kVar. Each month a charge or credit of \$0.40 shall be made for each kVar by which the maximum reactive demand is respectively, greater or less than fifty-percent (50%) of customer's maximum kW demand for that month, provided, that the number of kVar for which credit is given shall not be more than fifty-percent (50%) of the customer's maximum kW demand for the customer's maximum kW demand for the tractive demand adjustment will be based on the ratio of the customer's maximum kW demand for the billing period.¶  MINIMUM MONTHLY BILL¶ . The minimum monthly bill shall be the customer charge plus the monthly demand charge.¶  Service will be furnished under and this schedule shall be subject to Company Rules and Regulations.¶  The above rate or minimum bill does not include |
|                          |            |                       |                         |            |   | ¶  |

Effective: <u>December 22, 2016</u> 1200 Main, Kansas City, MO 64105

Deleted: November 6, 2014 Deleted: December 1, 2014

Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

# KCP&L\_GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 Ph Revised Sheet No. 66 Canceling P.S.C. MO. No. 1 Revised Sheet No. 66 For Territory Served as MPS RESIDENTIAL SERVICE TIME-OF-DAY (FROZEN) ELECTRIC

#### <u>AVAILABILI</u>TY

This schedule is available to all residential customers at their request. The customer agrees to provide access to a telephone line for transmitting data from the meter. All customers accepting service under this schedule must remain on this schedule for at least one (1) year.

This schedule is not available to new customers after December 22, 2016.

#### CHARACTER OF SERVICE

Alternating current at approximately 60 Hertz, single-phase and at such voltage as Company may have available for the service required.

#### **BILLING PERIODS**

|                 | <u>Summer</u>       | <u>Winter</u>      |
|-----------------|---------------------|--------------------|
| <u>Weekdays</u> |                     |                    |
| Peak            | 1:00 PM - 8:00 PM   | 7:00 AM - 10:00 PM |
| Shoulder        | 6:00 AM - 1:00 PM   |                    |
| Shoulder        | 8:00 PM - 10:00 PM  |                    |
| Off-Peak        | 10:00 PM - 6:00 AM  | 10:00 PM - 7:00 AM |
| Weekends        |                     |                    |
| Shoulder        | 6:00 AM -10:00 PM   |                    |
| Off-Peak        | 10:00 PM - 6:00 AM  | All hours          |
| OII-I eak       | 10.00 F W - 0.00 AW | All flours         |
|                 |                     |                    |

#### RATE, MO600

|                                | <u>Summer</u>      | <u>Winter</u>     |
|--------------------------------|--------------------|-------------------|
| A. Customer Charge (per month) | \$18.46            | \$18.46           |
| B. Energy Charge               |                    |                   |
| Peak                           | \$0.20449, per kWh | \$0.13122,per kWh |
| Shoulder                       | \$0.11362 per kWh. |                   |
| Off-Peak                       | \$0.06823 per kWh  | \$0.05238 per kWh |
|                                |                    |                   |

#### SUMMER AND WINTER BILLING PERIOD

The four (4) summer months shall be defined as the four (4) monthly billing periods of June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods of October through May.

#### MINIMUM MONTHLY BILL

The minimum monthly bill shall be the customer charge.

#### MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS

See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2)

#### ADJUSTMENTS AND SURCHARGES

The rates hereunder are subject to adjustment as provided in the following schedules:

- Fuel Adjustment Clause (Schedule FAC)
- Renewable Energy Standard Rate Recovery Mechanism (RESRAM)
- Demand-Side Program Investment Mechanism Rider (DSIM)
- Tax and License Rider

#### REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission

Jssued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016

1200 Main, Kansas City, MO 64105

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Charge.....\$0.00311 per kWh.....\$0.00311 per kWh¶

per kWh

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Tax and License Adjustment shall be applicable to all customer billings under this schedule.¶
¶

#### Deleted: RULES AND REGULATIONS¶

. Service will be furnished under, and this schedule shall be subject to, Company Rules and Regulations.¶

The above rate or minimum bill does not include any franchise or occupational tax. The Company "Tax and License Rider," "Demand-Side Program Investment Mechanism Rider," and "Fuel Adjustment Clause" are applicable to all charges under this schedule¶

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| KCP&L GREATER MISSOURI OPER   | RATIONS COMPANY   |   |         |                   | STATE OF MISSOURI, PUBLIC                                     |
|---|---|---|---------|-------------------|---|
| P.S.C. MO. No1  | <u>6</u> th   | Revised Sheet No                                    | 67      | Deleted:          | 5 <sup>th</sup>   |
| Canceling P.S.C. MO. No1  | <u>5<sup>th</sup></u>   | Revised Sheet No                                    | 67      | Deleted:          | 4 <sup>th</sup>   |
| <u>*</u>  | ·   | For Territory Served                                | as MPS  |                   | KCP&L Greater Missouri<br>s Company                           |
| GENERA  | L SERVICE TIME-OF-DAY <u>(FRO</u><br>ELECTRIC   | ZEN)  |         | <u> </u>          | KANSAS CITY, MO¶  |
| AVAILABILITY This schedule is available to all general access to a telephone line for transmit schedule must remain on this schedule must remain on this schedule to not available for standby This schedule is not available to new CHARACTER OF SERVICE Alternating current at approximately Company may have available for the | nitting data from the meter. All custo ule for at least one (1) year.  by breakdown, supplementary, mainter vicustomers after December 22, 201  60 Hertz, single-phase or three-phase | mers accepting service und nance or resale service. | er this |                   |   |
| BILLING PERIODS   |   |   |         |                   |   |
| <u>Weekdays</u><br>Peak<br>Shoulder<br>Shoulder<br>Off-Peak   | <u>Summer</u><br>1:00 PM - 8:00 PM<br>6:00 AM - 1:00 PM<br>8:00 PM -10:00 PM<br>10:00 PM - 6:00 AM  | Winter<br>7:00 AM -10:00 F<br>10:00 PM - 7:00 A     |         |                   |   |
| Weekends<br>Shoulder<br>Off-Peak<br>MONTHLY RATE FOR SINGLE-PHASE   | 6:00 AM -10:00 PM<br>10:00 PM - 6:00 AM<br>SERVICE, MO610   | All hours   |         |                   |   |
| A. Customer Charge  | <u>Summer</u><br>\$24.86 per month  | <u>Winter</u><br>\$24.86 per month                  |         |                   |   |
| Shoulder  | \$0. <u>20906</u> per kWh<br>\$0. <u>11618</u> per kWh<br>\$0. <u>06969</u> per kWh   |   |         | Delet Delet Delet | ed: 20820<br>ed: 13500<br>ed: 11570<br>ed: 06940<br>ed: 05390 |

Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

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| <u>(CP&amp;L GREATER MISSOURI OPER</u>   |  |                                       |         | Deleted: STATE OF MISSOURI, PUBLIC<br>SERVICE COMMISSION |
|--|--|---------------------------------------|---------|--|
|  | <u>6<sup>th</sup></u>                                    |                                       |         | Deleted: 5 <sup>th</sup>                                 |
| Canceling P.S.C. MO. No. 1   | <u>5</u> th  | Revised Sheet No. 68                  |         | Deleted: 4 <sup>th</sup>                                 |
|  |  | For Territory Served as MPS           |         | Deleted: KCP&L Greater Missouri<br>Operations Company    |
| GENERAL  | SERVICE TIME-OF-DAY <u>(FRC</u><br>ELECTRIC              | DZEN)                                 |         | Deleted: KANSAS CITY, MO                                 |
| ONTHLY RATE FOR SINGLE-PHASE S   | -  | F MO620                               |         |  |
| ONTITIES TO THE TOTAL OF THE TO |  |                                       |         |  |
| A. Customer Charge   | <u>Summer</u><br>\$24.86,                                | <u>Winter</u><br>\$24.86              |         | Dolotody per month                                       |
| A. Customer Charge   | \$24.0 <b>0</b>  | φ24.00                                |         | Deleted: per month                                       |
| B. Peak Demand Charge  | \$10.694 <b>,</b> per kW                                 | \$0.00 <u>0</u> per kW                |         | Deleted: per month                                       |
|  | <del>,</del> ,   |                                       |         | Deleted: 10.65   |
| C. Energy Charge   |  |                                       |         |  |
|  | \$0. <u>12783</u> per kWh                                | \$0. <u>10634</u> per kWh             |         | Deleted: 1273  |
| Shoulder   | \$0. <u>07099</u> ,per kWh<br>\$0. <u>04278</u> ,per kWh | \$0.04278 per kWh                     |         | Deleted: 1059  |
| OII-Feak   | φυ. <u>υ427 ο</u> μει κνντι                              |                                       |         | Deleted: 0707  |
| •  |  | `                                     | 1//     | Deleted: 0426  |
| Single-phase customers have the op   |  |                                       | //      | Deleted: 0426  |
| MO620 regardless of whether or not   | tney have a demand meter installed                       | d at their premise.                   | \       | Deleted: MEEIA DSIM                                      |
| NTHLY RATE FOR THREE-PHASE S   | ERVICE WITH SECONDARY VOL                                | TAGE, MO630                           |         | Charge\$0.00202 pe<br>kWh\$0.00202 per kWh               |
|  | Summer   | <u>Winter</u>                         |         |  |
| A. Customer Charge,  | <u>\$</u> 80.66,   | \$80.66,                              |         | Deleted:   |
|  |  |                                       | /       | Deleted: per month -                                     |
| B. Peak Demand Charge  | \$ <u>10.362</u> ,per kW                                 | \$0.00 <u>0</u> per kW                | _ \     | Deleted: per month                                       |
| C. Energy Charge   |  |                                       |         | Deleted: 10.32   |
| C. Energy Charge   |  |                                       |         | Deleted: 1234  |
|  | \$0. <u>12391</u> per kWh                                | \$0. <u>10313</u> ,per kWh            |         | Deleted: 1027  |
|  | \$0. <u>06878</u> per kWh                                | 0.04447                               |         | Deleted: 0685  |
| Off-Peak   | \$0. <u>04147</u> per kWh                                | \$0. <u>04147</u> per kWh             |         |  |
| NTHLY RATE FOR THREE-PHASE S   | ERVICE WITH PRIMARY VOLTAG                               | GE, MO640                             |         | Deleted: 0413  Deleted: 0413                             |
|  |  | <u> </u>                              |         |  |
| A Country of Change  | Summer   | Winter                                |         | Deleted: MEEIA DSIM<br>Charge\$0.00202 pe                |
| A. Customer Charge,  | \$80.66 <u>,</u>   | \$80.66,                              |         | kWh\$0.00202 per kWh¶                                    |
| B Peak Demand Charge   | \$ <u>7.079</u> ,per kW                                  | \$0,000 per kW                        |         | Deleted:   |
| <u>=</u> . can 2 cmana <b>c</b> mange  | <u></u>  | , , , , , , , , , , , , , , , , , , , | ///     | Deleted: per month .                                     |
| C. Energy Charge   |  |                                       |         | Deleted: per month                                       |
| B. J   | <b>00.40000</b>  | <b>40.40000</b>                       |         | Deleted: 7.05  |
|  | \$0. <u>12080</u> per kWh<br>\$0.06718 per kWh           |                                       | <u></u> |  |
|  | \$0. <u>04037,</u> per kWh                               | \$0. <u>04037</u> per kWh             | //      | Deleted: 1203  |
|  | -  |                                       | 11      | Deleted: 1002  |
|  |  | `                                     | 111     | Deleted: 0669  |
|  |  |                                       | 11      | Deleted: 0402  |
|  |  |                                       | /       | Deleted: 0402  |
|  |  |                                       |         | Deleted:         MEEIA DSIM           Charge             |
| A Discourse Control  |  | F# D                                  |         | Deleted: January 16, 2013                                |
| sued: November 8, 2016   | ant 44   | Effective: December 22, 2016          | _       | Deleted: February 15, 2013                               |
| sued by: Darrin R. Ives, Vice Presid   | ent 12   | 200 Main, Kansas City, MO 64105       |         | Deleted: Senior Director                                 |
|  |  |                                       |         |  |

| KCP&L GREATER MISSOL     | JRI OPERATIONS C | COMPANY                           |                          |          |
|--------------------------|------------------|-----------------------------------|--------------------------|----------|
| P.S.C. MO. No.           | 1                | 4 <sup>th</sup>                   | Revised Sheet No         | 69       |
| Canceling P.S.C. MO. No. | 1                | 3 <sup>rd</sup>                   | _ Revised Sheet No       | 69       |
| ▼                        |                  | For Territory                     | Served by Aquila Network | ks – MPS |
| î                        |                  | TIME-OF-DAY <u>(FRO</u><br>ECTRIC | OZEN)                    |          |
|                          |                  |                                   |                          |          |

#### MONTHLY BILLING DEMAND

Monthly billing demand for customers on CIS+ rate codes MO620, MO630 and MO640 shall be the customer's maximum 15-minute integrated demand measured during the Peak billing periods of the month.

#### **DEMAND METERS**

When energy usage of the customer exceeds five thousand four hundred (5,400) kWh per month or Company has reason to believe that the customer's demand exceeds thirty (30) kW regardless of the energy usage, Company shall install a demand meter.

#### MINIMUM MONTHLY BILL

The minimum monthly bill shall be the customer charge.

MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2)

#### **ADJUSTMENTS AND SURCHARGES**

The rates hereunder are subject to adjustment as provided in the following schedules:

- Fuel Adjustment Clause (Schedule FAC)
- Renewable Energy Standard Rate Recovery Mechanism (RESRAM)
- Demand-Side Program Investment Mechanism Rider (DSIM)
- Tax and License Rider

#### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission

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RULES AND REGULATIONS¶

Service will be furnished under, and this schedule shall be subject to, Company Rules and Regulations.¶

The above rate or minimum bill does not include any franchise or occupational tax. The Company Tax and License Rider, Demand Side Investment Mechanism Rider, Renewable Energy Standard Rate Adjustment Mechanism and Fuel Adjustment Clause are applicable to all charges under this schedule.

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Issued: November 8, 2016 Issued by: Darrin R. Ives, Vice President\_\_\_

Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

### 

### **AVAILABILITY**

This schedule is available for electric service when used for thermal storage equipment to provide space conditioning requirements. Thermal storage equipment as defined herein must incorporate storage mediums of water, ice, or other phase change materials and would normally utilize loads of chillers, boilers, pumps or fans. The customer agrees to provide Company access to a telephone line suitable for transmitting data from the meter.

This pilot program is not available for residential, standby, breakdown, supplementary, maintenance or resale service. Company reserves the right to approve all customers receiving service under this rate schedule based on the customer's ability to demonstrate they can reduce their on-peak demand by more than fifty (50) kW per a feasibility study.

### **CHARACTER OF SERVICE**

Alternating current at approximately 60 Hertz, three-phase service and at such voltage as Company may have available for the service required.

### **BILLING PERIODS**

|                 | <u>Summer</u>      | <u>Winter</u>      |
|-----------------|--------------------|--------------------|
| <u>Weekdays</u> |                    |                    |
| Peak            | 1:00 PM - 8:00 PM  | 7:00 AM -10:00 PM  |
| Shoulder        | 6:00 AM - 1:00 PM  |                    |
| Shoulder        | 8:00 PM -10:00 PM  |                    |
| Off-Peak        | 10:00 PM - 6:00 AM | 10:00 PM - 7:00 AM |
|                 |                    |                    |
| <u>Weekends</u> |                    |                    |
| Shoulder        | 6:00 AM -10:00 PM  |                    |
| Off-Peak        | 10:00 PM - 6:00 AM | All hours          |

### MONTHLY RATE FOR SECONDARY VOLTAGE, MO650,

|                 | <u>Summer</u>                          | <u>Winter</u>                    |
|-----------------|--|----------------------------------|
| Customer Charge | \$201.74 per month                     | \$201.74 per month               |
| Demand Charge   | \$10.232, per kW                       | \$7.491 per kW                   |
| Energy Charge   | ·                                      |                                  |
| Peak            | \$0. <mark>08144.</mark> per kWh       | \$0. <mark>04569,</mark> per kWh |
|                 | \$0. <mark>04569.</mark> per kWh       |                                  |
|                 | \$0. <mark>04097.</mark> per kWh       | \$0.04096 per kWh                |
|                 | · ———————————————————————————————————— |                                  |

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kWh.....\$0.00202 per kWh¶

Issued: November 8, 2016 Effective: December 22, 2016
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. Revised Sheet No.\_\_\_\_ Canceling P.S.C. MO. No. Revised Sheet No. 71 For Missouri Retail Service Area THERMAL ENERGY STORAGE PILOT PROGRAM **ELECTRIC**

### MONTHLY RATE FOR PRIMARY VOLTAGE, MO660

|                 | <u>Summer</u>                    | <u>Winter</u>                    |
|-----------------|----------------------------------|----------------------------------|
| Customer Charge | \$201.74, per month              | \$201.74 per month               |
| Demand Charge   | \$8.535 per kW                   | \$5.483 per kW                   |
| Energy Charge   | •                                |                                  |
| Peak            | \$0. <mark>08144.</mark> per kWh | \$0. <mark>04569.</mark> per kWh |
| Shoulder        | \$0. <mark>04569.</mark> per kWh |                                  |
|                 | \$0. <mark>04097.</mark> per kWh | \$0. <mark>04096.per</mark> kWh  |
|                 | ·                                | · -                              |

### DEFINITION OF SUMMER AND WINTER BILLING PERIOD

The four (4) summer months shall be defined as the four (4) monthly billing periods occurring June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods occurring October through May.

### **MONTHLY BILLING DEMAND**

Monthly billing demand shall be the customer's maximum fifteen (15) minute integrated demand measured in the peak billing period during the billing month.

### MINIMUM MONTHLY BILL

The minimum monthly bill shall be the customer charge.

### MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS

See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2).

### **RULES AND REGULATIONS**

Service will be furnished under, and this schedule shall be subject to, Company Rules and Regulations.

### **ADJUSTMENTS AND SURCHARGES**

The rates hereunder are subject to adjustment as provided in the following schedules:

- Fuel Adjustment Clause (Schedule FAC)
- Renewable Energy Standard Rate Recovery Mechanism (RESRAM)
- Demand-Side Program Investment Mechanism Rider (DSIM)
- Tax and License Rider

This rate schedule is considered a pilot program and Company may, by subsequent filing, limit the availability, modify, or eliminate this rate option as additional information is gathered regarding thermal energy storage technology.

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Issued: November 8, 2016 Effective: December 22, 2016 1200 Main, Kansas City, MO 64105 Issued by: Darrin R. Ives, Vice President\_

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| REAL-TIME PRICE (RTP) PROGRAM (FROZEN) ELECTRIC |   |                  |                         |         |  | Deleted: KANSAS CITY, MO 64138                        |

### **PURPOSE**

Real-time pricing (RTP) offers customers electricity at marginal-cost based prices. This offers customers the ability to more accurately respond to the true costs of providing power. Customers benefit from the opportunity to consume more power during relatively frequent low-cost hours, while reducing usage during the relatively few high-cost hours.

Hourly prices under the RTP program will be provided on a day-ahead basis to customers. Prices become binding at 4:00 p.m. for the following day. Prices for weekends, holidays, and the business day following them will normally be provided on the preceding business day. Power under the RTP program is firm.

### **AVAILABILITY**

This service is available to all customers who agree to abide by the terms and conditions of the service agreement.

This program is not available for resale, standby, back-up, or supplemental service.

This schedule is not available to new customers after December 22, 2016.

### **CHARACTER OF SERVICE**

Single-phase, 60 Hertz, nominally 120/240 volt firm electric service, provided from the Company secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction or may be made available at additional charge at 2,400, 12,470, or 24,900 nominal volts. Primary service may be served from Company's 69,000 volt or 34,500 volt systems, at Company's option, through Company owned transformation. The customer may request contractual service from the 69,000 volt or 34,500 volt systems, if such systems are available at the customer's point of delivery without additional construction, and the customer provides transformation.

### MONTHLY RATE

RTP Bill = Base Bill + Incremental Energy Charge + RTP Service Charge + Reactive Demand Adjustment.

The components of the RTP Bill are defined below.

Base Bill = Standard Tariff Bill + b\*(Standard Tariff Bill - Sh (Ph RTP \* CBLh))

Standard Tariff Bill is the customer baseline load (CBL, defined below) for the billing month, billed under the current prices of the customer's standard tariff, (the tariff under which the customer was billed prior to joining the RTP program). The Standard Tariff Bill excludes the Reactive Demand Adjustment.

b is an adjustment to the Standard Tariff Bill. Company will offer Basic RTP Service with b equal to zero and may offer Premium RTP Service with b equal to 0.05

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### MONTHLY RATE (continued)

= S<sub>h</sub> P<sub>h</sub> RTP \* (Actual Load<sub>h</sub> - CBL<sub>h</sub>) Incremental Energy Charge

> S<sub>h</sub> indicates a summation across all hours in the billing month. Actual Load<sub>h</sub> is the customer's actual energy use in the hour (kWh).

CBL<sub>h</sub> is the baseline hourly energy use. (See below.)

$$P_h^{RTP}$$
, the real-time price, is calculated as: 
$$P_h^{RTP} = a * MC_h + (1 - a) * P_h^{STD}$$

MC<sub>h</sub> is the day-ahead forecast of hourly short-run marginal cost of providing energy to Missouri retail customers, including provisions for line losses. Marginal costs include the marginal cost of real power and operating reserves and a proxy for the marginal cost of transmission. (See below for a description of this proxy.)

 $\mathsf{P}_\mathsf{h}^{\,\mathsf{STD}}$  is the hourly effective energy charge of the customer's Standard Tariff Bill, calculated from the applicable standard (non-RTP) price schedule. It is the change in the Standard Tariff Bill due to a change in usage and includes both energy and demand charges.

a is the weight of marginal cost in defining retail price, with value of 0.8 for regular RTP service and 0.95 for RTP Premium service.

Marginal cost of transmission: for service during non-holiday, weekday hours of 3 PM through 7 PM during the months of June through August a transmission congestion charge of \$0.04770 per kWh will be applied for primary voltage level, and \$0.04900 per kWh will be applied for secondary voltage level. (This charge applies only for consumption above the CBL.) For customer service at other voltage levels an adjustment for energy loss rate differences will be applied. Since an Independent System Operator (ISO) may come into existence with jurisdiction over Company's service territory, this tariff component will be subject to revision that comes into force at the effective date of ISO service initiation.

RTP Service Charge =

\$296.57 per month for customers whose customer baseline load (CBL) peak demand exceeds five hundred (500) kW for three (3) consecutive months.

\$336.86 per month for all other customers.

Reactive Demand Adjustment is the adjustment found in the tariff that served the RTP customer prior to joining RTP. The price of the reactive demand is the current price under that tariff.

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### **CUSTOMER BASELINE LOAD**

The customer baseline load (CBL) represents the electricity consumption pattern typical of the RTP customer's operations were they to remain on the standard tariff. The CBL is specific to each individual customer and includes hourly load plus billing aggregates such as peak demand necessary to calculate the base bill under the customer's standard tariff. The CBL is determined in advance of the customer's taking RTP service and is part of the customer's service agreement.

The CBL will be based, whenever possible, on existing load information. Company reserves the right to adjust the CBL to allow for special circumstances. The CBL is used to ensure revenue neutrality on a customer-specific basis, and must be mutually agreed upon by both the customer and Company before service commences. The CBL will be in force for the duration of the customer's RTP service agreement.

### TRANSMISSION AND DISTRIBUTION

Transmission and distribution charges are currently bundled into Standard Tariff Bill charges.

If Company is required to either increase the capacity or accelerate its plans for increasing capacity of the transmission or distribution facilities or other equipment necessary to accommodate a customer's increased load, then an additional facilities charge will be assessed.

### REACTIVE DEMAND ADJUSTMENT

The Reactive Demand Adjustment will be billed, where applicable, in accordance with the customer's otherwise applicable, non-RTP, standard tariff. The customer's Standard Tariff Bill does not include any reactive demand charges.

### PRICE DISPATCH AND CONFIRMATION

Company will transmit hourly prices for the following day by no later than 4:00 p.m. Company may provide forecasts of prices several days in advance; however, these prices may subsequently be revised or updated as conditions warrant. Company is not responsible for failure of Customer to receive and act upon the Price Quote. It is Customer's responsibility to inform Company by 5:00 p.m. of failure to receive the Price Quote for the following day. The actions taken by the Customer based on the Price Quote are the Customer's responsibility.

### **CURTAILABLE CUSTOMERS**

Curtailable customers can participate in RTP service using one of three options:

Option 1: Conversion to Firm Power Status: The customer can terminate their curtailability contract, revert to the applicable standard tariff and join RTP.

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### **CURTAILABLE CUSTOMERS (continued)**

Option 2: Retain Curtailable Contract but Add a Buy-through Option: The customer retains their curtailable contract and obtains the privilege of "buying through" their firm power level at times of curtailment at the posted real-time price. The value of the curtailability discount will be reduced by fifty-percent (50%). At times of curtailment calls, the CBL of such a customer will be set to the lesser of the existing CBL value and the customer's firm power level. The customer will be able to exceed their firm power level during curtailment periods without penalty by purchasing incremental load at the real-time price and will be reimbursed at the same real-time price for reductions below the CBL

Option 3: Retain Curtailable Contract: The Curtailment provisions of the rider will continue to apply as stated in the rider. The marginal cost of real power and operating reserves and the proxy for the marginal cost of transmission included in the hourly real-time price will not be applied to the interruptible portion of the Customer's Baseline Load. At times of curtailment calls, the CBL of such a customer will be set to the lesser of the existing CBL value and the customer's firm power level.

### PRICE QUOTES FOR FIXED QUANTITIES

To further manage risks, customers will have the option to contract with Company for short-term power transactions at a price for pre-specified departures from the customer's previously established CBL. The duration of such contracts is not to exceed six months or be shorter than one (1) week. Company and Customer will mutually agree on the pricing structure and quantities to be used for the Price Quote, including but not limited to, hourly prices, prices by time period or seasons, price caps and floors, collars, etc.

Customer may contract through Company representative for quotes for fixed power levels at pre-specified fixed quantities. Company will solicit bids for power from neighboring suppliers that meet customer's schedule, quantities, and pricing structure. Upon agreement by Customer a transaction fee of \$223.33 per contract will be applied to recover costs to initiate, administer, and bill for hedging services.

All power is delivered and titled to Company and may be directed to meet system emergencies should such a need arise. Reasonable advance notice will be made to Customer and a corresponding credit will be applied to customer's bill in the event of such occurrences.

### **BILL AGGREGATION SERVICE**

Customers will have the choice to aggregate the bills of multiple accounts under the RTP Program for the purposes of the application of the Incremental Energy Charge. Eligible customers will be limited to customers who become active participants in the RTP program who are legally or financially related to one another. The calculation of the aggregated Base Bill will be based on the application of the CBL on a non-aggregated basis for each individual account.

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| REAL-TIME PRICE (RTP) PROGRAM (FROZEN) ELECTRIC |   |                       |                         |          |  |  |  |  |

### **DURATION OF SERVICE AGREEMENT**

Each RTP service agreement will be effective for a minimum of one year unless termination is agreed to by both parties.

### **SERVICE AGREEMENT TERMINATION**

Written notice of sixty days in advance must be provided by the customer for termination of the service agreement. Once terminated, readmission will not be allowed for a period of one year. The CBL may be reassessed prior to readmission.

MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS

See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2)

### **ADJUSTMENTS AND SURCHARGES**

The rates hereunder are subject to adjustment as provided in the following schedules:

- Fuel Adjustment Clause (Schedule FAC)
- Renewable Energy Standard Rate Recovery Mechanism (RESRAM)
- Demand-Side Program Investment Mechanism Rider (DSIM)
- Tax and License Rider

### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission

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Service furnished under this schedule shall be subject to Company Rules and Regulations.¶

"The above rate or minimum bill does not include franchise, occupational or sales taxes. The Company "Tax and License Rider" is applicable to all service and charges under this schedule.

Issued:November 8, 2016Effective:December 22, 2016Issued by:Darrin R. Ives, Vice President1200 Main, Kansas City, MO 64105

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This tariff is designed for two purposes. First, it permits Company to meet specific competitive threats, which if not responded to would result in lost margin to Company. By attempting to meet competition, Company will try to preserve some contribution to margin through customer retention. Second, the tariff can be used to serve customers who require a service structure not found in Company's standard tariffs.¶

### ÄVAILABILITY¶

This service is available to all customers that either have competitive alternatives for serving all or a portion of their electric load requirements or require a special form of service not otherwise available. In order to receive service under this schedule, customers must have an annual peak demand measured on a fifteen minute basis that meets or exceeds 1,000 kW and agree to abide by the terms and conditions of the service . This tariff is not available for standby, back-up, or supplemental service but might be used in conjunction with tariffs that provide for these services. The tariff is not available ¶

### CHARACTER OF SERVICE¶

Single-phase, 60 Hertz, nominally 120/240 volt firm electric service, provided from the Company secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction or may be made available at additional charge at 2,400, 12,470, or 24,900 nominal volts. Primary service may be served from Company's 69,000 volt or 34,500 volt systems, at Company's option, through Company-owned transformation. The customer may request contractual service from the 69,000 volt or 34,500 volt systems, if such systems are available at the customer's point of delivery without additional construction, and the customer provides ¶
MONTHLY RATE¶

### General Characterization:¶

Special contracts will be structured as far as possible to meet customer needs. Departures from the applicable standard tariff must be documented according to the specifications listed in the "Contract Documentation" section below. Company's starting point for special contracts will feature a two-part structure. The first part will involve a lump sum charge that collects as much as circumstances will allow on a contract quantity called the customer baseline load. The second part will feature a marginal cost-based price applied to departures from t

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| <b>v</b>                 |                |   | For Missouri Retail Ser | vice Area | <u></u> | Deleted: KCP&L Greater Missouri<br>Operations Company          |
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|                          | <u> </u>       |   |                         |           |         | Deleted: KANSAS CITY, MO¶   SPECIAL CONTRACT RATE (continued)¶ |
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Contract Bill , = Base Bill + Incremental Energy Charge + Contract Service Charge + Reactive Demand Adjustment.¶ The components of the Contract Bill are defined below.¶ . Base Bill = Standard Tariff Bill +  $b^*(Standard Tariff Bill - S_h (P_h^{RTP} * CBL_h))$ ¶ Standard Tariff Bill is the customer baseline load (CBL, defined below) for the billing month, billed under the current prices of the customer's standard tariff, (the tariff under which the customer was billed prior to joining the RTP program). The Standard Tariff Bill excludes the Reactive Demand Adjustment.¶ b is an adjustment to the Standard Tariff Bill. Company will offer Basic Contract Service with b equal to zero and may offer Premium Contract Service with b equal to  $0.05\P$ Incremental Energy Charge . =  $S_h P_h^{MCB *}$  (Actual Load<sub>h</sub> -  $CBL_h$ )¶  $S_h$  indicates a summation across all hours in the billing month.  $\P$  Actual Load $_h$  is the customer's actual

energy use in the hour (kWh).¶ CBL, is the baseline hourly energy use. (See below.)¶  $P_n^{\text{MCB}}$ , the marginal cost based price, is calculated as:¶

 $\P . P_h^{MCB} . = \underline{a * MC_h + (1 - a) * P_h^{base} \P}$ 

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Issued by: Darrin R. Ives, Vice President

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Effective: December 22, 2016
1200 Main, Kansas City, MO 64105

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| KCP&L GREATER MISSOURI OPERATIONS COMPANY, |   |              |                                  |   |  |  |  |  |
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| P.S.C. MO. No.                             | 1 | <u>_</u>     | Revised Sheet No. 80             | ĺ |  |  |  |  |
| Canceling P.S.C. MO. No.                   | 1 | <u>.5</u> th | Revised Sheet No. 80             |   |  |  |  |  |
| ▼  |   |              | For Missouri Retail Service Area |   |  |  |  |  |
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" Contract Service Charge: \$296.57per month and includes Administrative and Facilities Charges. Administrative charge equals that of the customer's standard tariff unless modified by the special contract, plus any additional administrative costs attributable to the contract. These charges are to be collected for the duration of the special contract even if the special contract is terminated. Facilities include any costs not otherwise specified. They include the transmission and distribution fees described below, should they be incurred.¶

> Reactive Demand Charge: Reactive Demand Adjustment is the adjustment found in the tariff that served the customer prior to joining the Special Contract Service. The price of the reactive demand is the current price under that tariff.¶

CUSTOMER BASELINE LOAD¶

The customer baseline load (CBL) represents an electricity consumption pattern agreed upon in the contract. The CBL is specific to each individual customer. The CBL is determined in advance of the customer's taking service and is part of the customer's service agreement. The CBL will be based, whenever possible, on existing load information. It can consist of hourly data or data representing average usage. The CBL must be mutually agreed upon by both the customer and Company before service commences. The CBL will be in force for the duration of the customer's service agreement.¶

TRANSMISSION AND DISTRIBUTION¶ . Transmission and distribution charges are currently bundled into Standard Tariff Bill charges.¶

If Company is required to either increase the capacity or accelerate its plans for increasing capacity of the transmission or distribution facilities or other equipment necessary to accommodate a customer's increased load, then an additional facilities charge will be assessed.¶

REACTIVE DEMAND CHARGE

The Reactive Demand Charge will be billed, where applicable, in accordance with the customer's otherwise applicable standard tariff. The customer's Base Bill does not include any specific charges for reactive power. ¶

PRICE DISPATCH AND CONFIRMATION¶ ....

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Issued: November 8, 2016 Effective: December 22, 2016 1200 Main, Kansas City, MO 64105 Issued by: Darrin R. Ives, Vice President

| KCP&L GREATER MISSOURI   | <b>OPERAT</b> | IONS COMPANY          |                         |             |
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| P.S.C. MO. No.           | 1             | <u>1<sup>st</sup></u> | Revised Sheet No.       | 81          |
| Canceling P.S.C. MO. No. | 1             |                       | Original Sheet No.      | 81          |
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SPECIAL CONTRACT RATE (Continued)

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Each service agreement will apply for a minimum of one year.¶

SERVICE AGREEMENT TERMINATION¶

. Written notice of sixty days in advance must be provided by the customer for termination of the service agreement. Once terminated, readmission will not be allowed without reassessment of the CBL. The customer may return to service under a standard, generally available tariff if they no longer require the specific service arrangement provided in the Special Contract. The conditions for return to a standard tariff must be negotiated as part of the Special Contract. However, any incremental facilities or administrative costs must continue to be paid for the remainder of the Special Contract term. The Special Contract must contain provisions to address pricing and service conditions, and to provide pricing options if required by the customer, in the event that the choice of electric power suppliers becomes available to the customer's standard tariff class subsequent to the effective date of the Special Contract.¶

CONTRACT DOCUMENTATION¶

Prior to the effective date of the Special Contract, Company will provide a copy of the Special Contract and supporting documentation to the Commission Staff. The supporting documentation will include the following eight (8) items:¶

<#>Customer Needs: Company shall provide a narrative description of the reasons why the Special Contract Customer should not or cannot use the generally available tariff. This description shall include the special needs of this Customer for a different form of service and/or the competitive alternatives available to the Customer. In addition, this description shall include the consequences to the Customer if the Special Contract is approved.¶ <#>Customer Alternatives: Company shall provide its estimate of the cost to the Customer for each competitive alternative available to the Customer. This estimate shall be for the time frame of the Special Contract, or by each year for multi-year contracts.¶

<#>Incremental and Assignable Costs: Company shall quantify the incremental cost that can be avoided if the Special Contract Customer reduces load or leaves the system, and the incremental cost incurred if the Special Contract Customer is a new load or expands existing load. Company shall also identify and quantify the embedded and replacement value of all specific facilities (e.g., distribution) that ar

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Issued: November 8, 2016 Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

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Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016
1200 Main, Kansas City, MO 64105

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| KCP&L GREATER MISSOU    | CP&L GREATER MISSOURI OPERATIONS COMPANY |                   |                         |           |  |  |  |  |  |  |  |
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| P.S.C. MO. No.          | 1  | <u>1</u> st       | Revised Sheet No.       | 96        |  |  |  |  |  |  |  |
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|                         | *  | AD REDUCTION RIDI | ER                      |           |  |  |  |  |  |  |  |

### **AVAILABILITY**

This Rider is available to any nonresidential Customer, except those on the Real Time Price Program, that has a peak demand in the past 12 months exceeding 500 kW and that has a contract with the Company for service under this Rider. Availability is further subject to the economic and technical feasibility of required metering equipment. The decision to execute a contract with any Customer under this Rider is subject to the sole discretion of the Company. The decision to reduce load upon request of the Company is subject to the sole discretion of each eligible Customer.

### CONDITIONS

- 1. Term of Contract: Contracts under this Rider shall extend from the date the contract is signed until the immediate following September 30 after the date the Customer signs the contract and shall be automatically renewed in one (1) year increments thereafter unless terminated in writing by one party to the other six (6) months in advance of the next September 30. Execution of a contract between the Company and the Customer does not bind the Customer to reduce load in response to any specific Load Reduction request of the Company. However, a Customer's affirmative written response to Load Reduction requests, as described in the Notification Procedure section, determines the Load Reduction periods in which the Company will apply the billing provisions of this Rider for each Customer.
- 2. Notification Procedure: At its sole discretion, the Company may request that Customers having Voluntary Load Reduction contracts participate in Load Reduction at any time during the year. Since the Company may not need maximum participation in every instance, not all Customers with contracts under this Rider must be notified of any specific Load Reduction request. At the time of requesting a period of Load Reduction, the Company also will notify Customers of the credit value per kWh of Load Reduction. After each request, a Customer desiring to participate in the requested Load Reduction must inform the Company in writing (including either fax or electronic mail) of the Customer's willingness to participate in the Load Reduction. Eligibility for a billing credit under this Rider shall be based upon the Company receiving such written notice within two hours of the time of the Company's request.
- Previous Daily Peaks: The kW loads (on an average, fixed hourly basis) that the Customer used
  on the Company's system on the most recent non-holiday weekday on which no Voluntary Load
  Reduction was requested. Holidays are Memorial Day, Independence Day, and Labor Day, or
  any day celebrated as such.
- 4. <u>Credit Amount</u>: The amount of kWh eligible for Load Reduction credit shall be calculated as ninety (90%) percent of the Previous Daily Peaks corresponding to the hours of the requested Load Reduction, minus the Customer's actual load in each respective hour, and sum across all hours. If these net kWh values, when multiplied by the credit per kWh, result in a negative total credit value for the billing month, no credit shall be applied to the bill. Credits for performance under this Rider shall appear as a part of the Customer's regular monthly billing and shall be applied before any applicable taxes. All other billing, operational, and related provisions of other applicable rate schedules shall remain in effect. Application of a credit for Voluntary Load Reduction shall be independent of the tariff pricing otherwise applicable.

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Effective: December 22, 2016

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Issued by: Darrin R. Ives, Vice President

Issued: November 8, 2016

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### **CONDITIONS (Continued)**

- Special Provisions for MPOWER Customers: At its discretion, the Company may request that Customers served on the MPOWER Rider also participate in Voluntary Load Reduction at any time during the year. A separate Contract for service on the Voluntary Load Reduction (VLR) Rider is not required for these customers. Such customers will be subject to the provisions of the VLR Rider except as specifically provided in this paragraph. If a MPOWER Rider occurs during the same period as a Voluntary Load Reduction, the amount of kWh to which the Voluntary Load Reduction credit will be applied shall be calculated by subtracting the Customer's actual load in each hour from the Firm Power Level (as defined in the MPOWER rider), setting the negative differences to zero, and summing these differences across all load reduction hours. If a MPOWER Rider does not occur during the same period as a Voluntary Load Reduction, the amount of kWh to which the Voluntary Load Reduction credit will be applied shall be calculated by subtracting the Customer's actual load in each hour from ninety (90) percent of the Estimated Peak Load (as defined in the MPOWER rider), and summing these differences across all load reduction hours in each calendar day. This sum of the net kWh values then will be multiplied by the credit value per kWh to derive the total bill credit for each day on which the Customer has responded affirmatively to the Company's load reduction request. If the sum of the net kWh values is negative for any calendar day, no credit shall be applied to the bill for that day.
- 6. Company Equipment: The Customer shall allow the Company to install and maintain the appropriate metering equipment necessary to ensure compliance under the Rider. Such equipment shall be owned and installed by the Company at no cost to the Customer. The Company may provide Customer with access to software for real-time meter information for \$102.35 per month. The Customer will provide a personal computer, telephone line, modem, and other items or personnel necessary to make use of the software.

Issued: November 8, 2016 Effective: December 22, 2016 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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|  |   |                           |                           |     | Deleted: Aquila Networks - L&P and Aquila<br>Networks - MPS |
| This Agreement, made this  | day of<br>on Company, hereinafter refe                          | erred to as the "Company  | , by and between ', and   |     | Deleted: Aquila Networks, a division of Aquila.             |
| tor un order micrount operation  | , noromano ron  | oned to do uno Company    | ,                         |     | Inc.  |
|  |   |                           |                           |     |   |
|  | Customer na   | me                        |                           |     |   |
|  |   |                           |                           |     |   |
|  |   |                           | Customer Account #        | _   |   |
|  |   |                           |                           |     |   |
|  | Address   |                           |                           | _   |   |
|  |   |                           |                           |     |   |
| Customer Contact   | Electronic Mail   | Telephone                 | Fax Telephone             | _   |   |
|  |   |                           |                           |     |   |
| Customer Contact (Alt.)  | Electronic Mail   | Telephone                 | Fax Telephone             |     |   |
| hereinafter referred to as the "Cus                                      | stomer".  |                           |                           |     |   |
| WITNESSETH:  |   |                           |                           |     |   |
|  |   |                           |                           |     |   |
| Whereas, the Company h (Commission) a certain Voluntary                  | nas on file with the Public Ser<br>Load Reduction Rider Sche    |                           | State of Missouri         |     |   |
| Whereas, the Company h and;  | nas determined that the Cust                                    | omer meets the Availabili | ty provisions of the Ride | er, |   |
| Whereas, the Customer v furnish electric service to the Custompany, and; | vishes to take electric service<br>tomer under this Rider and p |                           |                           | )   |   |
|  |   |                           |                           |     |   |
|  |   |                           |                           |     |   |
|  |   |                           |                           |     |   |
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|               |  | FORM OF COM  | ITRACT (Continued   | 1)  |                                    |   |
|               | The Company and Custon   | mer agree as follows   | ::  |   |                                    |   |
| 1.            |  | nd the Company's Ge  | eneral Rules and Re   | e Voluntary Load Reduction F<br>gulations Applying to Electric<br>n.  |                                    |   |
| 2.            | September 30 after the da<br>(1) year increments there<br>advance of the next Septe    | ate the Customer sig<br>after unless terminat<br>ember 30. Custome | ns the contract and sed in writing by one per acknowledges that     | is signed until the immediate the shall be automatically renewed party to the other six (6) montany equipment required, excepted, shall be the obligation of        | d in one<br>hs in<br>ept           |   |
| 3.            | each individual Load Red<br>notified in writing (includir<br>Company's request, if the | uction request directing, but not limited to, Customer desires to  | ed specifically to the fax or electronic map participate in that re | t is voluntary for the Custome<br>Customer, the Company mus<br>il), within two hours of the time<br>equested Load Reduction. El<br>receiving such written notice of | st be<br>e of the<br>igibility for |   |
| 1.            |  |  |   | able voluntarily by the Custom<br>Customer's successors by ope  |                                    |   |
| 5.            | conflict of laws provisions  | ), and by the orders,<br>g contained herein s                      | rules and regulation<br>hall be construed as                        | e State of Missouri (regardless<br>s of the Commission, as they<br>divesting, or attempting to div<br>it by law.  | may exist                          |   |
| In witn       | ess whereof, the parties ha  | ve signed this Agree   | ement as of the date  | first written above.  |                                    |   |
| <u>KC</u>     | CP&L Greater Missouri Ope  | erations Company,  | Customer  |   |                                    | Deleted: Aquila Networks¶ . a division of ¶ . Aquila, Inc           |
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| ▼                        |            |                              | For Missouri Retail Ser | vice Area |
|                          | *          | BLE DEMAND RIDER<br>ELECTRIC |                         |           |
|                          |            |                              |                         |           |

### **APPLICATION**

This rider is available to regular full-time Customers, with a demonstrated capability of curtailing two hundred (200) kW or greater of the Customer's "on-peak" demand served by the Company.

Customers must sign a curtailable contract and meet all special conditions listed below.

This rider shall not apply if a service curtailment results from system emergency operating conditions.

The Company reserves the right to limit the total curtailable load scheduled under this rider.

### **CURTAILMENT PERIOD (ON-PEAK)**

The curtailment period shall be the four (4) summer months starting on June 1 and ending on September 30 of each year. When in effect, the curtailment period shall be up to eight (8) hours in duration and normally occur between 12:00 noon to 10:00 p.m. local standard or daylight savings time, as the case may be, for each weekday of the curtailment period, excluding holidays. For purposes of this rider, holidays shall mean Independence Day, Labor Day, or days celebrated as such on a Missouri statewide basis.

### MONTHLY RATE

Credit on demand reduction \$2.64 per contracted kW per month

### MULTI-YEAR CONTRACT SIGNING BONUS

Those Customers electing to contract for this rider for three (3) years shall receive a contract-signing bonus of \$4.31 per kW of contracted demand reduction, payable during the June billing month of each year the contract is in effect.

Those Customers electing to contract for this rider for five (5) years shall receive a contract-signing bonus of \$8.59 per kW of contracted demand reduction, payable during the June billing month of each year the contract is in effect.

If for any reason, the Customer is unable to fulfill the requirements of the multi-year requirement, any signing bonus will be refunded in its entirety to the Company.

### **BILLING**

The Customer will be billed under the regular applicable service schedule.

### DEMAND REDUCTION

The Customer's actual demand reduction shall be defined as the difference between the Customer's highest monthly actual "on-peak" demand and the Customer's maximum demand during the interruption periods for that month.

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## KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 4<sup>th</sup> Revised Sheet No. 100 Canceling P.S.C. MO. No. 1 3<sup>rd</sup> Revised Sheet No. 100 For Missouri Retail Service Area CURTAILABLE DEMAND RIDER ELECTRIC

### **CREDIT**

The Customer shall receive a monthly bill credit for each month of the contract year in which the Customer qualifies. The amount of this credit will be equal to the contracted demand reduction times \$2.64.

### **CREDIT QUALIFICATION**

The Customer will be entitled to above credit, if the Customer's actual demand reduction for all reduction periods during the current billing month of the contract year is equal to or greater than the contracted reduction amount. If the Customer fails to reduce demand by the contracted amount, in any requested reduction in any given month, then the Customer is disqualified from receiving credit for that month and assessed a penalty of \$32.04 per kW for all contracted demand reduction quantity. To allow both the Company and Customer to gain experience, the charges for failure to reduce demand by the contracted amount during the first year of the first agreement with a customer shall not exceed the credits for the contract year.

The Customer shall receive the appropriate monthly credit even if the Company does not request a reduction in any given billing period.

### SPECIAL CONDITIONS OF SERVICE

- This rider requires the Customer and Company to enter into a one (1) year, three (3) year, or five (5) yearat the option of the Customer-service contract that specifies the amount of demand contracted for reduction by the Customer. The contracted demand reduction shall not be less than two hundred (200) kW
- 2. The contract year will run from June 1 to May 31 of the following year. The Company will notify the Customer before January 1 prior to the contract year of the amount of demand reduction available. The amount of demand reduction available to all Customers will be limited. The Customer shall sign and return the reduction contract by January 31 prior to the contract year.
- 3. The Customer will not be required to reduce demand more than twenty (20) times in any contract year. The maximum duration of any reduction shall be eight (8) consecutive hours.
- 4. Company reserves the right to cancel a scheduled curtailment within one (1) hour of start time, but if the cancellation occurs less than one (1) hour before scheduled start time, the cancelled curtailment shall be counted as a separate occurrence of curtailment as if the curtailment had proceeded as scheduled.
- The Company reserves the right to assure itself that any contracted level of load subject to reduction has a reasonable probability of being on the Company's system during peak load periods and can be readily reduced.

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### KCP&L GREATER MISSOURI OPERATIONS COMPANY

| P.S.C. MO. No.           | 1 | 1 <u>st</u> | Revised Sheet No.  | 101 |
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| Canceling P.S.C. MO. No. | 1 |             | Original Sheet No. | 101 |
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### For Missouri Retail Service Area

### CURTAILABLE DEMAND RIDER ELECTRIC

### SPECIAL CONDITIONS OF SERVICE (Continued)

- 6. Company reserves the right to implement one (1) test curtailment each summer curtailment season, with all applicable curtailment credit payments and penalty provisions in effect.
- 7. The Customer will be responsible for monitoring the load prior to curtailment and during curtailment in order to comply with the terms of the contract.
- 8. The Company will give the Customer a minimum of four (4) hours notice prior to a demand reduction.
- Except as provided herein, all terms and provisions of the applicable service schedule will be in full force and effect.
- 10. Credits shall be applied to bills the month after such credits are earned.
- 11. Penalties shall be applied to bills the month after such penalties are assessed.
- 12. The Company shall have no liability to the Customer or to any other person, firm, or corporation for any loss, damage, or injury by reason of any reduction as provided herein.
- 13. The Company "Tax and License Rider" is applicable to all charges or penalties assessed under this Rider.

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| Canceling P.S.C. MO. No. | 1              | <u>,6<sup>th</sup></u>       | Revised Sheet No              | 102        | (   |
| <b>v</b>                 |                | 1                            | For <u>Missouri Retail Se</u> | rvice Area |     |
|                          | •              | I PURCHASE SCHEDU<br>LECTRIC | LE                            |            |     |
|                          |                |                              |                               |            | Į ( |

### **AVAILABILITY**

This schedule is available to customers located within the Company's service territory and located on or adjacent to Company's secondary service lines and having cogeneration units of one hundred (100) kW or less. This service is not available to resale electric customers.

### **APPLICABLE**

This schedule is applicable to Company electrical energy purchases from cogeneration customers of one hundred (100) kW or less that have been approved by Company and where a contract has been executed between Company and such cogeneration customers. Customer's cogeneration unit shall carry the same ratio of reactive to real power as is carried by Company's facilities at the customer's location and as determined by Company's measurements.

### **CHARACTER OF SERVICE**

Alternating current, 60 cycles, sinusoidal waveform, and at the standard voltage and phase available at the location of the cogeneration unit.

### CHARGES TO COGENERATION CUSTOMER, MO700

Cogeneration customers to whom this schedule is applicable shall pay Company a monthly charge of \$4.50 to pay for additional customer related costs of Company.

### **CHARGES TO COMPANY**

- 1) Minimum There shall be no monthly minimum charge for purchases made by Company.
- Rate Purchases shall be made by Company from a cogeneration customer at the rate of \$0.027 per kWh.

### **RULES AND REGULATIONS**

Customer's system and cogeneration facilities shall be subject to any applicable Rules and Regulations of Company or of the Missouri Public Service Commission or any other authority having jurisdiction. Conditions of service shall be in accordance with Company's standard filed contract plus any applicable conditions for special circumstances. Conditions of service and contract modifications for special circumstances can provide greater flexibility in both the customer's and Company's operations.

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Issued:November 8, 2016Effective:December 22, 2016Issued by:Darrin R. Ives, Vice President1200 Main, Kansas City, MO 64105

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| Canceling P.S.C. MO. No. 1          | 6 <sup>th</sup> | Revised Sheet No. 10:       | 3        | SERVICE COMMISSION                                      |
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### **AVAILABILITY**

This schedule is available for any type service to isolated generating plants constructed or operating by a retail customer. Any such customer with an isolated generating plant that partially or completely fails who accepts service from Company for any period of time will be billed under this schedule for a minimum period of twenty (20) years. All customers receiving service under this schedule shall sign a contract covering the amount of special capacity to be furnished prior to Company purchasing or installing any of the necessary facilities. The maximum amount of capacity to be made available to any such customer under this rate schedule will be the amount that exists in the Company's system that can be provided without affecting service to other customers at the time or in the future.

Any customer who constructs an isolated generating plant, after such construction is completed, may receive under this schedule capacity and energy for sixty (60) days provided such party agrees to the operating procedures established by Company. If, after such sixty (60) day period, such customer continues to receive service, it will automatically be billed under this schedule for a minimum of twenty (20) years.

### **APPLICABLE**

This service is not available for peaking, seasonal use, for resale or parallel operation. Construction of any isolated generating plant shall be deemed completed when the customer first uses such plant to carry all or part of its load. The terms of this schedule do not apply to customers receiving full service from Company who have a small emergency plant for use when Company's service is interrupted and such plant is approved by Company.

### **CHARACTER OF SERVICE**

Service is to be 60 cycles, three-phase at the available primary voltage. The nominal voltage level of primary voltage will be established by Company.

### **CAPACITY CHARGE**

The capacity charge shall be \$8.53 per kW per month times the capacity reserved by the customer but not less than \$8496.87 per month. If any service is furnished prior to the execution of the contract by the customer, it will be billed on the amount of his total connected load.

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Issued: November 8, 2016 Effective: December 22, 2016
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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|     | EXCESS CAPACITY CHARGE  |  |  |  |            |   |  |
|     | All capacity delivered to the month. Such a charge will   | continue the next ele-<br>igher excess demand          | ven (11) months followi<br>d is established in which | nt will be billed at \$10.92, pe<br>ng the month in which the d<br>n case such higher demand<br>(11) consecutive months. | lemand is  |   | Deleted: 10.87   |
| l   | ENERGY CHARGE<br>All kWh used at \$0.06045  | oer kWh.   |  |  | -          |   | Deleted: 0602  |
|     | FUEL ADJUSTMENT CLAUSE The Company "Fuel Adjust   | ment Clause" is appli                                  | cable to all charges und                             | der this schedule.   |            |   |  |
|     | LOCAL FACILITIES CHARGE The monthly charge for loc investment estimated by Co   |  |  | venty-percent (20%) times s  | such       |   |  |
|     |   |  |  | y contracted for or the conn<br>t in no event shall it be less   |            |   |  |
| ı   | \$ <u>8496.87</u>   |  |  |  | -          |   | <b>Deleted</b> : 8461.72   |
| ĺ   | REACTIVE DEMAND ADJUSTM<br>Company shall determine of<br>shall be made for each kVa   | customer's maximum                                     |  | ar. Each month a charge of<br>greater or less than fifty-pe  |            | < | Deleted: or credit  Deleted: 40  |
|     | (50%) of customer's maxim   |  |  |  |            |   |  |
| İ   | minute reactive demand in ADJUSTMENTS AND SURCHA  | kVar to the customer<br><u>.RGES</u>                   | 's maximum kW deman                                  |  | een (15)   |   | Deleted: respectively  Deleted: provided, however, that the number of kVar for which credit is given shall not be more than fifty-percent (50%) of the customer's maximum kW demand in that month. |
|     | The rates hereunder are sure Fuel Adjustment Claurer Renewable Energy Structure Demand-Side Investment Tax and License Ride | se (FAC)<br>andard Rate Adjustm<br>nent Mechanism Ride | ent Mechanism Rider (                                |  |            |   |  |
|     | REGULATIONS Subject to Rules and Regu   | lations filed with the S                               | State Regulatory Comm                                | ission,  | -          |   | Deleted: TAX AND FRANCHISE PAYMENTS¶  . The Company "Tax and License Rider" is applicable to all charges under   |
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## KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 1 1st Revised Sheet No. 105 Canceling P.S.C. MO. No. 1 Original Sheet No. 105 For Missouri Retail Service Area MUNICIPAL UNDERGROUND COST RECOVERY RIDER ELECTRIC

## APPLICABILITY

If any Municipality or other governmental subdivision (hereinafter referred to as the "Municipality"), by law, ordinance or regulation requires the Company to construct lines and appurtenances or other facilities designed for any Distribution or Transmission voltages (hereinafter referred to as "facilities") underground for any new or existing facilities in the Municipality when the Company, absent from such ordinance or regulation, would construct or continue to maintain the facilities overhead, and where the recovery of the additional cost for such underground is not otherwise provided for in the Company's General Rules and Regulations Applying to Electric Service, the cost of the additional investment required by the Company to construct the facilities underground shall be assessed against the Municipality.

Before the Company starts placing any facilities underground pursuant to this Rider, the Municipality shall provide adequate assurance to the Company that the Municipality's obligations to pay for such facilities are valid, lawful and enforceable against the Municipality.

### INVESTMENT RECOVERY

The following shall be used in determining and recovering the additional investment from each Municipality.

- The Company shall estimate the installed cost of the underground facilities and the installed cost of
  equivalent overhead facilities and shall provide these estimates to the Municipality to aid the Municipality
  in determining whether to proceed with the undergrounding of the facilities.
- 2. Where underground facilities will not replace existing overhead facilities, any actual cost of installing underground facilities in excess of the estimated cost of installing overhead facilities, plus the cost of estimating the installed cost of both facilities, shall be the additional investment.
- 3. Where underground facilities will replace existing overhead facilities the actual installation cost of underground facilities, plus all costs associated with the retirement of the existing overhead facilities, plus the costs of estimating the underground facilities and retirement of the existing facilities, shall be the additional investment. The costs associated with retirement of the facilities shall include all costs associated with removal, as well as the original cost of such facilities, less accrued depreciation and salvage value.
- 4. The length of the recovery of this additional investment will be seven years or such term as agreed by the Municipality and the Company from the date of installation of each underground project. For recovery periods greater than ten (10) years, the Company must file for Commission approval.

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– MPS¶
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## Canceling P.S.C. MO. No. 1 1 18t Revised Sheet No. 106 Canceling P.S.C. MO. No. 1 Original Sheet No. 106 For Missouri Retail Service Area MUNICIPAL UNDERGROUND COST RECOVERY RIDER ELECTRIC

### **INVESTMENT RECOVERY (Continued)**

5. Monthly charges under this Rider shall be calculated by multiplying the additional investment by the Company's monthly fixed charge rate in effect as of the date the first monthly charge for that additional investment was billed. The monthly fixed charge rate shall include a component for equity return, debt return, depreciation, taxes, property taxes, and insurance. Monthly charges shall be shown as a separate line item on the monthly electric bill of the Municipality. If the Municipality does not take electric service from the Company, the Company shall render monthly bills for the charges to the Municipality.

The fixed charge shall be determined as follows:

FC = PVRR x 
$$\stackrel{\acute{e}}{=} 1 - (1 + i)^{-N} \quad \stackrel{\grave{u}}{u} \div 12$$

Where: FC = Levelized fixed charge

$$PVRR = \underset{T=1}{\overset{N}{a}} Revenue Requirement_{T} \qquad \frac{\underline{e} \ 1}{\dot{e}^{1}} - \dot{o}^{T}$$

i = Composite Return (overall after-tax rate of return)

N = Number of years

T = Year

Revenue Requirement<sub>T</sub> = Dbt + Pfd + Eq + Dpr + Tax + PropTax + Ins

Dbt = Return on Debt
Pfd = Return on Preferred
Eq = Return on Common Equity
Dpr = Return of investment, depreciation
Tax = Current & Deferred Income Taxes
PropTax = Property Taxes
Ins = Insurance

6. The monthly charge will appear on bills rendered to the Municipality thirty (30) days after placing in service the first facilities for each project that are subject to that Municipality's ordinance or regulation in service. The monthly charge may reflect the total estimated costs of undergrounding until the final actual costs of the additional facilities are known. The monthly charge shall be adjusted to reconcile the estimated costs to the actual costs. The amount of the monthly charge shall be reviewed and adjusted at least once annually or more often at the discretion of the Company to reflect the cost of additional facilities installed underground.

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| including allocation of indirect right-of-way is available or not transportation, material handli construction and retirement. Toosts or allocation percentage the cost of construction includ prior to construction.  8. If the Municipality repeals or rethe monthly charges shall con  9. Failure by the Municipality to procuse of the cost of the monthly charges with the cost of the monthly charges shall con | . Indirect costs anny, taxes, insurance. The amount of the s, determined fron ing direct and indirect and ind | e comprised of, but not<br>ce and administrative of<br>allocation of indirect con<br>historical experience.<br>rect costs shall be furni<br>ments concerning under<br>incurred pursuant to con<br>arges shall be grounds | t limited to, supervision, engine to the functions that support act to sts is derived by application of A copy of the Company's esshed to the Customer upon referground facilities subject to the disconnection of services for disconnection of service | eering, ual of unit timate of equest  as Rider, eeen paid.  to such |  |
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|                          |                   | LICENSE RIDER<br>LECTRIC |                         |           |
|                          |                   |                          |                         |           |

### **APPLICABLE**

This rider is applicable to all Company's electric rate schedules, except it shall not be applicable to revenues for service to the following revenue classifications unless specifically required by governmental authorities having jurisdiction:

- 1. Municipal
- 2. Other Public Authorities
- 3. Interdepartmental
- 4. Industrial

All gross receipts taxes, franchise taxes, franchise payments, occupational taxes, license taxes and taxes of a similar nature imposed by a city, town, village, or other local governmental agency shall be included as a separate item in the charges for electric service, furnished under all schedules, rendered to and for persons located within the limits of the city, town, village, or other local governmental agency's territory imposing such tax. This applies to taxes and other payments based on receipts, revenue, or income; or on taxes consisting of a stated amount in dollars and cents. A pro rata portion of such tax shall be included as a separate item in the customer's statement for service rendered and shall be calculated by applying thereto a percentage factor equivalent to the ratio of such tax to receipts or revenues on which tax may be applied for the same period.

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| ▼                        |                   |                       | For Missouri Retail Ser | vice Area |
|                          | NET M             | ETERING RIDER         |                         |           |
|                          |                   | ELECTRIC              |                         |           |

### **DEFINITIONS:**

- A. Avoided fuel cost means avoided costs described in 4 CSR 240-20.060 used to calculate the Company's cogeneration rate filed in compliance with 4 CSR 240-3.155. The information used to calculate this rate is provided to the commission biennially and maintained for public inspection.
- B. Commission means the Public Service Commission of the State of Missouri.
- C. Customer-Generator means the owner or operator of a qualified electric energy generation unit which:
  - (1) Is powered by a renewable energy resource;
  - (2) Is an electrical generating system with a capacity of not more than one hundred kilowatts (100 kW):
  - (3) Is located on premises that are owned, operated, leased, or otherwise controlled by the Customer-Generator;
  - (4) Is interconnected and operates in parallel phase and synchronization with the Company and has been approved for interconnection by said Company;
  - Is intended primarily to offset part or all of the Customer-Generator's own electrical energy requirements;
  - (6) Meets all applicable safety, performance, interconnection, and reliability standards established by the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, the Federal Energy Regulatory Commission, and any local governing authorities; and
  - (7) Contains a mechanism that automatically disables the unit and interrupts the flow of electricity onto the Company's electrical lines whenever the flow of electricity to the Customer-Generator is interrupted.
  - (8) For purposes of qualified electric energy generation systems powered by solar energy, Customer-Generator also includes a customer with solar generating equipment that is owned or operated by a third party, located on the Customer's premises pursuant to an equipment lease, services agreement or other similar arrangement with such third party, and otherwise meets the requirements set forth in sections (1) (7) above.
- D. Distribution system means facilities for the distribution of electric energy to the ultimate consumer thereof.
- E. Company or Supplier means KCP&L Greater Missouri Operations Company.
- F. Net metering means using metering equipment sufficient to measure the difference between the electrical energy supplied to a Customer-Generator by the Company and the electrical energy supplied by the Customer-Generator to the Company over the applicable billing period.
- G. REC means Renewable Energy Credit or Renewable Energy Certificate which is tradable, and represents that one (1) megawatt-hour of electricity has been generated from a renewable energy resource.

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### **DEFINITIONS** (continued):

- H. Renewable energy resources means electrical energy produced from wind, solar thermal sources, hydroelectric sources, photovoltaic cells and panels, fuel cells using hydrogen produced by one (1) of the above-named electrical energy sources, and other sources of energy that become available after August 28, 2007, and are certified as renewable by the Missouri Department of Natural Resources.
- I. Staff means the staff of the Public Service Commission of the state of Missouri.

### APPLICABILITY:

Applicable to Customer-Generators with a Company approved interconnection agreement. This schedule is not applicable where the Customer's electrical generating system exceeds 100 kW $_{\scriptscriptstyle \parallel}$ 

### REC OWNERSHIP:

RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator unless the Customer-Generator receives a solar rebate from the Company. For rebates paid on and after August 28, 2013 and as a condition of receiving a rebate, customers shall transfer to the electric utility all rights, title, and interest in and to the renewable energy credits associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten years from the date the electric utility confirmed that the solar electric system was installed and operational.

### **COMPANY OBLIGATIONS:**

- A. Net metering shall be available to Customer-Generators on a first-come, first-served basis until the total rated generating capacity of net metering systems equals five percent (5%) of the Company's Missouri jurisdictional single-hour peak load during the previous year. The Commission may increase the total rated generating capacity of net metering systems to an amount above five percent (5%). However, in a given calendar year, the Company shall not be required to approve any application for interconnection if the total rated generating capacity of all applications for interconnection already approved to date by the Company in said calendar year equals or exceeds one percent (1%) of the Company's single-hour peak load for the previous calendar year.
- B. A tariff or contract shall be offered that is identical in electrical energy rates, rate structure, and monthly charges to the contract or tariff that the Customer would be assigned if the Customer were not an eligible Customer-Generator but shall not charge the Customer-Generator any additional standby, capacity, interconnection, or other fee or charge that would not otherwise be charged if the Customer were not an eligible Customer-Generator.

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### **COMPANY OBLIGATIONS (continued):**

- The availability of the net metering program shall be disclosed annually to each Customer with the method and manner of disclosure being at the discretion of the Company.
- D. For any cause of action relating to any damages to property or person caused by the generation unit of a Customer-Generator or the interconnection thereof, the Company shall have no liability absent clear and convincing evidence of fault on the part of the Company.
- E. Any costs incurred under this tariff by the Company not recovered directly from the Customer-Generator, as identified in the Qualified Electric Customer-Generator Obligations section shall be recoverable in the Company's rate structure.
- F. No fee, charge, or other requirement not specifically identified in this tariff shall be imposed unless the fee, charge, or other requirement would apply to similarly situated Customers who are not Customer-Generators.

### CUSTOMER-GENERATOR LIABILITY INSURANCE OBLIGATIONS:

- A. Customer-Generator systems greater than ten kilowatts (10 kW) shall carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the net metering unit. Insurance may be in the form of an existing policy or an endorsement on an existing
- B. Customer-Generator systems ten kilowatts (10 kW) or less shall not be required to carry liability insurance; however, absent clear and convincing evidence of fault on the part of the Company, the Company cannot be held liable for any action or cause of action relating to any damages to property or persons caused by the generation unit of a Customer-Generator or the interconnection thereof pursuant to section 386.890.11., RSMo. Further, Customer-Generators may have legal liabilities not covered under their existing insurance policy in the event the Customer-Generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.

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| Canceling P.S.C. MO. No.    | 1                 | <u>4<sup>th</sup></u> | _ Revised Sheet No      | 112       |  |
| ▼                           |                   |                       | For Missouri Retail Ser | vice Area |  |
| NET METERING RIDER ELECTRIC |                   |                       |                         |           |  |
|                             |                   |                       |                         |           |  |

### QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS:

- A. Each qualified electric energy generation unit used by a Customer-Generator shall meet all applicable safety, performance, interconnection, and reliability standards established by any local code authorities, the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers (IEEE), and Underwriters Laboratories (UL) for distributed generation; including, but not limited to, IEEE 1547 and UL 1741.
- B. The Company requires that a Customer-Generator's system contain a switch, circuit breaker, fuse, or other easily accessible device or feature located in immediate proximity to the Customer-Generator's metering equipment that would allow a Company worker the ability to manually and instantly disconnect the unit from the Company's distribution system.
- C. No Customer-Generator shall connect or operate an electric generation unit in parallel phase and synchronization with the Company without written approval by the Company that all of the requirements under paragraph C of the Interconnection Agreement section of this tariff have been met. For a Customer-Generator who violates this provision, the Company may immediately and without notice disconnect the electric facilities of said Customer-Generator and terminate said Customer-Generator's electric service.
- D. A Customer-Generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced and consumed by the Customer-Generator. If the Customer-Generator's existing meter equipment does not meet these requirements or if it is necessary for the Company to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse the Company for the costs to purchase and install the necessary additional equipment. At the request of the Customer-Generator, such costs may be initially paid for by the Company, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-Generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-Generator shall be paid for by the Customer-Generator.
- E. Each Customer-Generator shall, at least once every year, conduct a test to confirm that the net metering unit automatically ceases to energize the output (interconnection equipment output voltage goes to zero (0)) within two (2) seconds of being disconnected from the Company's system. Disconnecting the net metering unit from the Company's electric system at the visible disconnect switch and measuring the time required for the unit to cease to energize the output shall satisfy this test.
- F. The Customer-Generator shall maintain a record of the results of these tests and, upon request, shall provide a copy of the test results to the Company.
  - (1) If the Customer-Generator is unable to provide a copy of the test results upon request, the Company shall notify the Customer-Generator by mail that the Customer-Generator has thirty (30) days from the date the Customer-Generator receives the request to provide the results of a test to the Company.

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| KCP&L GREATER MISSOURI   | <b>OPERATION</b> | S COMPANY             |                         |           |  |
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| P.S.C. MO. No            | 1                | <u>6<sup>th</sup></u> | Revised Sheet No        | 113       |  |
| Canceling P.S.C. MO. No. | 1                | <u>5<sup>th</sup></u> | Revised Sheet No        | 113       |  |
| ▼                        |                  |                       | For Missouri Retail Ser | vice Area |  |
|                          |                  |                       |                         |           |  |

### QUALIFIED ELECTRIC CUSTOMER-GENERATOR OBLIGATIONS (continued):

- (2) If the Customer-Generator's equipment ever fails this test, the Customer-Generator shall immediately disconnect the net metering unit.
- (3) If the Customer-Generator does not provide the results of a test to the Company within thirty (30) days of receiving a request from the Company or the results of the test provided to the Company show that the unit is not functioning correctly, the Company may immediately disconnect the net metering unit.
- (4) The net metering unit shall not be reconnected to the Company's electrical system by the Customer-Generator until the net metering unit is repaired and operating in a normal and safe manner.

### **DETERMINATION OF NET ELECTRICAL ENERGY:**

Net electrical energy measurement shall be calculated in the following manner:

- A. For a Customer-Generator, the Company shall measure the net electrical energy produced or consumed during the billing period in accordance with normal metering practices for Customers in the same rate class, either by employing a single, bidirectional meter that measures the amount of electrical energy produced and consumed, or by employing multiple meters that separately measure the Customer-Generator's consumption and production of electricity;
- B. If the electricity supplied by the Company exceeds the electricity generated by the Customer-Generator during a billing period, the Customer-Generator shall be billed for the net electricity supplied by the Company in accordance with normal practices for Customers in the same rate class;
- C. If the electricity generated by the Customer-Generator exceeds the electricity supplied by the Company during a billing period, the Customer-Generator shall be billed for the appropriate Customer charges for that billing period in accordance with the Company Obligations section of this tariff and shall be credited with the product of the excess kilowatt-hours generated during the billing period and the rate identified in Schedule Cogeneration Purchase, Sheet 102 in the following billing period. This rate is calculated from the Company's avoided fuel cost; and
- D. Any credits granted by this subsection shall expire without any compensation at the earlier of either twelve (12) months after their issuance, or when the Customer-Generator disconnects service or terminates the net metering relationship with the Company.

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| P.S.C. MO. No. 1 5th Revised Sheet No. 11  Canceling P.S.C. MO. No. 1 4th Revised Sheet No. 11  For Missouri Retail Service  NET METERING RIDER | KCP&L GREATER MISSOURI   | <b>OPERATIONS</b> | S COMPANY             |                         |             |
|---|--------------------------|-------------------|-----------------------|-------------------------|-------------|
| For Missouri Retail Service   | P.S.C. MO. No            | 1                 | <u>5<sup>th</sup></u> | Revised Sheet No        | 114         |
|   | Canceling P.S.C. MO. No. | 1                 | <u>4<sup>th</sup></u> | Revised Sheet No        | 114         |
| NET METERING RIDER  | ▼                        |                   |                       | For Missouri Retail Ser | vice Area ् |
| ELECTRIC  |                          |                   |                       |                         |             |

### **NET METERING RATES:**

The Company shall file on or before January 15 of each odd-numbered year for the Commission's approval in the Company's tariff, a rate schedule with a net metering rate that is the same rate as the utility's cogeneration rate. The Company's cogeneration rate is filed for the Commission's approval in the Company's tariff on or before January 15 of every odd-numbered year as required in 4 CSR 240-3.155 Requirements for Company Cogeneration Tariff Filings section (4). The cogeneration rate is stated in dollars per kilowatt-hour or cents per kilowatt-hour on the cogeneration rate tariff sheet (MO700, Sheet No. 102) and, likewise, the net metering rate shall be stated in dollars per kilowatt-hour or cents per kilowatt-hour on the net metering rate tariff sheet.

### **INTERCONNECTION AGREEMENT:**

- A. Each Customer-Generator and Company shall enter into the interconnection agreement included herein.
- B. The solar rebate reference in the interconnection agreement is applicable to the company.
- C. Applications by a Customer-Generator for interconnection of a qualified electric energy generation unit to the distribution system shall be accompanied by the plan for the Customer-Generator's electrical generating system including, but not limited to, a wiring diagram and specifications for the generating unit, and shall be reviewed and responded to by the Company within thirty (30) days of receipt for systems ten kilowatts (10 kW) or less and within ninety (90) days of receipt for all other systems. Prior to the interconnection of the qualified generation unit to the Company's system, the Customer-Generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the requirements of paragraph A and B of the Company Obligation section of this tariff. If the application for interconnection is approved by the Company and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.
- D. Upon the change in ownership of a qualified electric energy generation unit, the new Customer-Generator shall be responsible for filing a new application.

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| KCP&L GREATER MISSOURI                                      | <b>OPERATIONS</b> | COMPANY                  |                                |           |  |  |  |
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| P.S.C. MO. No.  | 1                 | <u>_</u> 5 <sup>th</sup> | Revised Sheet No               | 115       |  |  |  |
| Canceling P.S.C. MO. No14 <sup>th</sup> Revised Sheet No115 |                   |                          |                                |           |  |  |  |
| ▼   |                   |                          | For <u>Missouri Retail Ser</u> | vice Area |  |  |  |
| NET METERING RIDER<br>ELECTRIC                              |                   |                          |                                |           |  |  |  |

### **APPLICATION STANDARDS:**

When applying for approval of any renewable net metering installations or solar rebates, the Company will only accept and review applications adhering to the following application standards:

- A. Net Metering Interconnection Agreements and Solar Rebate:
  - (1) Applications shall be legible.
  - (2) All applicable fields will be completely filled out as required. Incomplete applications will be returned.
  - (3) The name and address on the application must match the name and address on the Customer bill. Otherwise, additional documentation should be provided to support the applicants association with the account holder.
  - (4) Application signatures must be made by persons who are, or officially represent established Customers of the Company.
  - (5) Net Metering systems are to be sized to offset part or all of the Customer-Generator's own electrical energy requirements.
    - (a) For customers with twelve (12) months usage:
      - Last 12 month's total usage / 8760 hours in a year / capacity factor = maximum size of PV system that can be installed.
    - (b) For customers with less than twelve (12) months usage: Load Worksheet is available on KCPL.com
    - (c) The Solar capacity factor is 0.144 and for Wind is 0.311
- B. Single-line diagrams:
  - (1) Diagrams will be project specific. Generic line drawings from specification manuals will not be accepted.
  - (2) Diagrams must be legible. Drafting quality is preferred.
- C. Installation plan-
  - (1) A legible general site or plan drawing of the installation will be included. Detail architectural or construction drawings are not required.
  - (2) A legible map of the location will be included. The general location of the installation and the location of the associated meter should be depicted.
- D. Equipment specifications (Electrical requirements as defined in paragraph A and B of the Qualified Electric Customer-Generator Obligations section of this tariff):
  - (1) Photovoltaic (PV) panel specification sheets are required proving UL certification, such as UL 1703
  - (2) Wind turbine specification sheets are required proving UL certification.
  - (3) Power inverter specification sheets are required proving UL certification.
  - (4) If another certification agency is referenced in the specification sheet, please provide necessary documentation to associate the certification back to a UL standard.
  - (5) Non-UL certified equipment will not be accepted.

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| P.S.C. MO. No               | 1          | <u>3<sup>rd</sup></u> | Revised Sheet No        | 116       |  |  |
| Canceling P.S.C. MO. No.    | 1          | <u>2<sup>nd</sup></u> | Revised Sheet No        | 116       |  |  |
| ▼                           |            |                       | For Missouri Retail Ser | vice Area |  |  |
| NET METERING RIDER ELECTRIC |            |                       |                         |           |  |  |
|                             |            |                       |                         |           |  |  |

### APPLICATION STANDARDS (continued):

### E. Application submittal:

- (1) Applications will be accepted in hardcopy or electronic format.
- (2) Hard-copy applications will only be accepted via mail delivery to the address on the Interconnection Agreement.
- (3) Electronic-copy applications shall be submitted in a single file, presented in PDF format.
  - (a) JPEG, IMG or other file formats will not be accepted.
  - (b) Unless the file size exceeds email limitations, multiple files will not be accepted.
  - (c) The PDF file will be submitted in a single-email.
- (4) Electronic-copy applications shall be emailed to: <a href="Methods:NetMeteringApp@kcpl.com">NetMeteringApp@kcpl.com</a>.
- (5) All applications will be uniquely numbered and processed in the order received.

- (1) Pre-approval of your project will be provided by email after the Company review.
- (2) Pre-approval of projects prior to installation is preferred, but is not required.
  - (a) Projects installed prior to pre-approval may be subject to rework to bring the systems into compliance with this tariff
  - (b) Rework resulting from early installation will be the responsibility of the Customer-Generator.
- (3) Incorrect or deficient applications will be rejected and the basis for the rejection provided.
- \_(4) An appeal of the rejection may be requested.
- G. Project completion notification and request for inspection:
  - (1) Notification of project completion will be in the form of email to: NetMeteringApp@kcpl.com.
  - (2) The notification will reference the following:
    - (a) Name of Applicant (customer)
    - (b) Address of installation
    - (c) Type of project (PV, wind, etc.)
  - (3) Installations that deviate from plans provided during pre-approval are subject to additional engineering review. Rework resulting from this deviation will be the responsibility of the Customer-Generator and may delay the operational date of the system.
  - (4) The Company may apply a service charge for additional inspections or site visits. The service charge will be \$81 per occurrence.

### H. Solar rebate payment:

(1) Please see the Company's Rules and Regulations, Section 9.18 - Solar Photovoltaic Rebate Program details concerning the solar rebate.

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# KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 5th Revised Sheet No. 117 Canceling P.S.C. MO. No. 1 4th Revised Sheet No. 117 For Missouri Retail Service Area, NET METERING RIDER ELECTRIC

## INTERCONNECTION APPLICATION/AGREEMENT FOR NET METERING SYSTEMS WITH CAPACITY OF ONE HUNDRED KILOWATTS (100 kW) OR LESS

KCP&L PO Box 418679 Kansas City, MO 64141-9679 Attn: Solar Rebates/Net Metering

### For Customers Applying for Interconnection:

If you are interested in applying for interconnection to the Company's electrical system, you should first contact the Company and ask for information related to interconnection of parallel generation equipment to the Company's system and you should understand this information before proceeding with this Application. If you wish to apply for interconnection to the Company's electrical system, please complete sections A, B, C, D and H (except System Install Date) and attach the plans and specifications, including, but not limited to, describing the net metering, parallel generation, and interconnection facilities (hereinafter collectively referred to as the "Customer-Generator's System") and submit them to the Company at the address above. The Company will provide notice of approval or denial within thirty (30) days of receipt by the Company for Customer-Generators of ten kilowatts (10 kW) or less and within ninety (90) days of receipt by the Company for Customer-Generators of greater than ten kilowatts (10 kW). If this Application is denied, you will be provided with the reason(s) for the denial. If this Application is approved and signed by both you and the Company, it shall become a binding contract and shall govern your relationship with the Company.

### For Customers Who Have Received Approval of Customer-Generator System Plans and Specifications:

After receiving approval of your Application, it will be necessary to construct the Customer-Generator System in compliance with the plans and specifications described in the Application, sign and complete sections E, F, H (System Install Date), I and J of this Application, and forward this Application to the Company for review and completion of section G at the address above. Prior to the interconnection of the qualified generation unit to the Company system, the Customer-Generator will furnish the Company a certification from a qualified professional electrician or engineer that the installation meets the plans and specification described in the application. If the application for interconnection is approved by the Company and the Customer-Generator does not complete the interconnection within one (1) year after receipt of notice of the approval, the approval shall expire and the Customer-Generator shall be responsible for filing a new application.

The Company will complete the utility portion of section G and, upon receipt of a completed Application/Agreement form and payment of any applicable fees, schedule a date for interconnection of the Customer-Generator System to the Company's electrical system within fifteen (15) days of receipt by the Company if electric service already exists to the premises, unless the Customer-Generator and the Company agree to a later date. Similarly, upon receipt of a completed Application/Agreement form and payment of any applicable fees, if electric service does not exist to the premises, the Company will schedule a date for interconnection of the Customer-Generator System to the Company's electrical system no later than fifteen (15) days after service is established to the premises, unless the Customer-Generator and the Company agree to a later date.

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## KCP&L GREATER MISSOURI OPERATIONS COMPANY

| P.S.C. MO. No.           | 1 | <u>5<sup>th</sup></u> | Revised Sheet No.                 | 118 |  |
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| Canceling P.S.C. MO. No. | 1 | 4 <u>th</u>           | Revised Sheet No.                 | 118 |  |
|                          |   |                       | For Missouri Potail Convince Area |     |  |

For Missouri Retail Service Area

## NET METERING RIDER ELECTRIC

### For Customers Who Are Installing Solar Systems:

Upon completion of section H, I and J, a rebate may be available from the Company on an expanded or new solar systems that becomes operational after 12/31/2009. Please refer to the Company's Rules and Regulations, Section 9.18 – Solar Photovoltaic Rebate Program for the applicable rebate rate and additional details and requirements.

## For Customers Who Are Assuming Ownership or Operational Control of an Existing Customer-Generator System:

If no changes are being made to the existing Customer-Generator System, complete sections A, D, F and J of this Application/Agreement and forward to the Company at the address above. The Company will review the new Application/Agreement and shall approve such, within fifteen (15) days of receipt by the Company if the new Customer-Generator has satisfactorily completed Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. There are no fees or charges for the Customer-Generator who is assuming ownership or operational control of an existing Customer-Generator System if no modifications are being proposed to that System.

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. P.S.C. MO. No. . \_1 . \_ \_4<sup>th</sup> . Revised Sheet No.\_\_118 \_¶
Canceling . P.S.C. MO. No. . \_1 . \_ \_3<sup>rd</sup> . Revised Sheet No.\_\_118 \_¶

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| P.S.C. MO. No.   | 1                    | 4 <u>th</u>               | Revised Sheet No.       | 119        |
| Canceling P.S.C. MO. No.   | 1                    | 3 <sup>rd</sup>           | Revised Sheet No.       | 119        |
|  |                      |                           | For Missouri Retail Ser | vice Area  |
|  |                      | RING RIDER<br>CTRIC       |                         |            |
| A. Customer-Generator's Informa  | ition                |                           |                         |            |
| Name on KCP&L Electric Account:  |                      |                           |                         |            |
| Mailing Address:   |                      |                           |                         |            |
|  |                      |                           | Zip Code:               |            |
| Service/Street Address (if different   |                      |                           |                         |            |
| City:  |                      |                           | Zip Code:               |            |
| Daytime Phone: Fa  |                      |                           |                         |            |
| Emergency Contact Phone:   |                      |                           |                         |            |
| KCP&L Account No. (from Utility Bil  |                      |                           |                         |            |
| If account has multiple meters, prov   | ,                    |                           |                         |            |
| B. Customer-Generator's System  Manufacturer Name Plate Power Re Voltage: Volts  System Type:WindFuel (  | ating:               | nalPhotovoltaid           | :HydroelectricOther     | (describe) |
| Inverter/Interconnection Equipment   |                      |                           |                         |            |
| Inverter/Interconnection Equipment   |                      |                           |                         |            |
| Inverter/Interconnection Equipment   | Location (describe): |                           |                         |            |
| Outdoor Manual/Utility Accessible &  | Lockable Disconne    | ct Switch Distance        | from Meter:             |            |
| Describe the location of the disconr   | nect switch:         |                           |                         |            |
| Existing Electrical Service Capacity Service Character: Single Phase Total capacity of existing Customer | Three Phase          | -                         |                         |            |
| System Plans, Specifications, an   | d Wiring Diagram m   | nust be <u>attached</u> f | or a valid application. |            |

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Canceling P.S.C. MO. No. 1. 2<sup>rd</sup>. Revised Sheet No. 119 ¶

KCP&L Greater Missouri Operations

Company For Territory Served as L&P and MPS¶

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Issued by: Darrin R. Ives, Vice President Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

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| P.S.C. MO. No.   | 1   | 1 <u>st</u>  | Revised Sheet No.  | 119.1  |
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| Canceling P.S.C. MO. No.   | 1   |  | Original Sheet No.   | 119.1  |
|  |   |  | For Missouri Retail Se   | rvice Area   |
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|  |   | ECTRIC   |  |  |
|  |   |  |  |  |
| C. Installation Information/Hard   |   | on Compliance  |  |  |
| Company Installing System:   |   |  |  |  |
| Contact Person of Company Insta  |   |  |  |  |
| Contractor's License No. (if applic  | ,   |  |  |  |
| Approximate Installation Date:   |   |  |  |  |
| Mailing Address:   |   |  |  |  |
| City:  |   | State:   | Zip Code:  |  |
| Daytime Phone:   | Fax:  | Email:   |  |  |
| Person or Agency Who Will Inspe  | •   |  |  |  |
| The Customer-Generator's propo   | sed System hardwar  | re complies with all a   | pplicable National Electrical  | Safety   |
| Code (NESC), National Electrical   | Code (NEC), Institu   | te of Electrical and E   | ectronics Engineers (IEEE),  | and  |
| Underwriters Laboratories (UL) re  | quirements for elect  | rical equipment and t  | heir installation. As applicable   | e to   |
| System type, these requirements  | include, but are not  | limited to, UL 1741 a  | nd IEEE 1547. The proposed   | d  |
| installation complies with all applie  |   |  |  |  |
| Company. The proposed System   |   |  |  |  |
| Company personnel. The System  |   |  |  |  |
| the Company. If the interconnection  |   |  |  |  |
| redundant device is needed to me   |   |  |  |  |
| functioning controls to prevent vol  |   |  |  | ,  |
| underfrequency, and overcurrent,   |   |  |  | l evetem   |
| The proposed System does have  |   |  |  |  |
| power when the Company's elect   |   |  |  |  |
|  |   |  |  |  |
| designed to provide uninterruptibl   |   |  |  | neration.  |
| the proposed System includes a p   |   |  |  |  |
| power to the Company's electrica   | I system when the e   |  | t energized or not operating i   | kflow of   |
| Signed (Installer):  |   | lectrical system is no   |  | kflow of   |
|  |   | •  |  | kflow of<br>normally.  |
|  |   | •  |  | kflow of<br>normally.  |
| D. Additional Terms and Condi  |   | •  |  | kflow of<br>normally.  |
|  | tions   | Date:  |  | kflow of<br>normally.  |
| D. Additional Terms and Condit<br>In addition to abiding by the Compunderstands and agrees to the fo   | <b>tions</b><br>pany's other applical   | Date:ble rules and regulati  |  | kflow of<br>normally.  |
| In addition to abiding by the Compunderstands and agrees to the fo   | tions<br>pany's other applical<br>llowing specific term   | Date:ble rules and regulati  |  | kflow of<br>normally.  |
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| In addition to abiding by the Compunderstands and agrees to the following the Compunderstands and agrees to the following the Computer of the  | tions pany's other applical llowing specific term tion pmpany, at any time,   | Date:ble rules and regulations and conditions:   | ons, the Customer-Generato<br>ercise of its judgment, that o                                     | offiow of commally.  |
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Issued by: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

Customer-Generator's System.

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| P.S.C. MO. No.           | 1 | 2 <sup>nd</sup> | Revised Sheet No. | 119.2 |
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For Missouri Retail Service Area

#### NET METERING RIDER **ELECTRIC**

#### D. Additional Terms and Conditions (continued)

#### 2. Liability

Liability insurance is not required for Customer-Generators of ten kilowatts (10 kW) or less. For generators greater that ten kilowatts (10 kW), the Customer-Generator agrees to carry no less than one hundred thousand dollars (\$100,000) of liability insurance that provides for coverage of all risk of liability for personal injuries (including death) and damage to property arising out of or caused by the operation of the Customer-Generator's System. Insurance may be in the form of an existing policy or an endorsement on an existing policy. Customer-Generators, including those whose systems are ten kilowatts (10 kW) or less, may have legal liabilities not covered under their existing insurance policy in the event the Customer-Generator's negligence or other wrongful conduct causes personal injury (including death), damage to property, or other actions and claims.

#### 3. Metering and Distribution Costs

A Customer-Generator's facility shall be equipped with sufficient metering equipment that can measure the net amount of electrical energy produced or consumed by the Customer-Generator. If the Customer-Generator's existing meter equipment does not meet these requirements or if it is necessary for the Company to install additional distribution equipment to accommodate the Customer-Generator's facility, the Customer-Generator shall reimburse the Company for the costs to purchase and install the necessary additional equipment. At the request of the Customer-Generator, such costs may be initially paid for by the Company, and any amount up to the total costs and a reasonable interest charge may be recovered from the Customer-Generator over the course of up to twelve (12) billing cycles. Any subsequent meter testing, maintenance, or meter equipment change necessitated by the Customer-Generator shall be paid for by the Customer-Generator.

4. Ownership of Renewable Energy Credits or Renewable Energy Certificates (RECs) RECs created through the generation of electricity by the Customer-Owner are owned by the Customer-Generator unless the Customer-Generator receives a solar rebate from the Company. For rebates paid on and after August 28, 2013 and as a condition of receiving a rebate, customers shall transfer to the electric utility all rights, title, and interest in and to the renewable energy credits associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten years from the date the electric utility confirmed that the solar electric system was installed and operational.

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| P.S.C. MO. No.           | 1 | 1 <u>st</u> | Revised Sheet No. 119.3          |
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|                          |   |             | For Missouri Retail Service Area |

#### NET METERING RIDER **ELECTRIC**

#### D. Additional Terms and Conditions (continued)

5. Energy Pricing and Billing

The net electric energy delivered to the Customer-Generator shall be billed in accordance with the Utility's Applicable Rate Schedules. The value of the net electric energy delivered by the Customer-Generator to the Company shall be credited in accordance with the net metering rate schedule(s). Net electrical energy measurement shall be calculated in the following manner:

- (a) For a Customer-Generator, a retail electric supplier shall measure the net electrical energy produced or consumed during the billing period in accordance with normal metering practices for customers in the same rate class, either by employing a single, bidirectional meter that measures the amount of electrical energy produced and consumed, or by employing multiple meters that separately measure the Customer-Generator's consumption and production of
- (b) If the electricity supplied by the supplier exceeds the electricity generated by the Customer-Generator during a billing period, the Customer-Generator shall be billed for the net electricity supplied by the supplier in accordance with normal practices for customers in the same rate class:
- (c) If the electricity generated by the Customer-Generator exceeds the electricity supplied by the supplier during a billing period, the Customer-Generator shall be billed for the appropriate customer charges for that billing period and shall be credited an amount for the excess kilowatt-hours generated during the billing period at the net metering rate identified in the Company's tariff filed at the Public Service Commission, with this credit applied to the following billing period; and
- (d) Any credits granted by this subsection shall expire without any compensation at the earlier of either twelve (12) months after their issuance, or when the Customer-Generator disconnects service or terminates the net metering relationship with the supplier.

#### 6. Terms and Termination Rights

This Agreement becomes effective when signed by both the Customer-Generator and the Company, and shall continue in effect until terminated. After fulfillment of any applicable initial tariff or rate schedule term, the Customer-Generator may terminate this Agreement at any time by giving the Company at least thirty (30) days prior written notice. In such event, the Customer-Generator shall, no later than the date of termination of Agreement, completely disconnect the Customer-Generator's System from parallel operation with the Company's system. Either party may terminate this Agreement by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of this Agreement, so long as the notice specifies the basis for termination, and there is an opportunity to cure the default. This Agreement may also be terminated at any time by mutual agreement of the Customer-Generator and the Company. This agreement may also be terminated, by approval of the commission, if there is a change in statute that is determined to be applicable to this contract and necessitates its termination.

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| P.S.C. MO. No.           | 1 | 2 <sup>nd</sup> | Revised | Sheet No. | 119.4 |
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| Canceling P.S.C. MO. No. | 1 | 1 <u>st</u>     | Revised | Sheet No. | 119.4 |
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For Missouri Retail Service Area

## NET METERING RIDER ELECTRIC

#### D. Additional Terms and Conditions (continued)

#### 7. Transfer of Ownership

If operational control of the Customer-Generator's System transfers to any other party than the Customer-Generator, a new Application/Agreement must be completed by the person or persons taking over operational control of the existing Customer-Generator System. The Company shall be notified no less than thirty (30) days before the Customer-Generator anticipates transfer of operational control of the Customer-Generator's System. The person or persons taking over operational control of Customer-Generator's System must file a new Application/Agreement, and must receive authorization from the Company, before the existing Customer-Generator System can remain interconnected with the Company's electrical system. The new Application/Agreement will only need to be completed to the extent necessary to affirm that the new person or persons having operational control of the existing Customer-Generator System completely understand the provisions of this Application/Agreement and agree to them. If no changes are being made to the Customer-Generator's System, completing sections A, D, F and J of this Application/Agreement will satisfy this requirement. If no changes are being proposed to the Customer-Generator System, the Company will assess no charges or fees for this transfer. The Company will review the new Application/Agreement and shall approve such, within fifteen (15) days if the new Customer-Generator has satisfactorily completed the Application/Agreement, and no changes are being proposed to the existing Customer-Generator System. The Company will then complete section G and forward a copy of the completed Application/Agreement back to the new Customer-Generator, thereby notifying the new Customer-Generator that the new Customer-Generator is authorized to operate the existing Customer-Generator System in parallel with the Company's electrical system. If any changes are planned to be made to the existing Customer-Generator System that in any way may degrade or significantly alter that System's output characteristics, then the Customer-Generator shall submit to the Company a new Application/Agreement for the entire Customer-Generator System and all portions of the Application/Agreement must be completed.

#### 8. Dispute Resolution

If any disagreements between the Customer-Generator and the Company arise that cannot be resolved through normal negotiations between them, the disagreements may be brought to the Missouri Public Service Commission by either party, through an informal or formal complaint. Procedures for filing and processing these complaints are described in 4 CSR 240-2.070. The complaint procedures described in 4 CSR 240-2.070 apply only to retail electric power suppliers to the extent that they are regulated by the Missouri Public Service Commission.

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KCP&L Greater Missouri Operations
Company For Territory Served as L&P and MPS¶
KANSAS CITY, MO¶

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|                      |                 |                | For Missouri Retail Ser | vice Area |
|                      | NET             | METERING RIDER |                         |           |

## **ELECTRIC**

#### D. Additional Terms and Conditions (continued)

(9) Testing Requirement

IEEE 1547 requires periodic testing of all interconnection related protective functions. The Customer-Generator must, at least once every year, conduct a test to confirm that the Customer-Generator's net metering unit automatically ceases to energize the output (interconnection equipment output voltage goes to zero) within two (2) seconds of being disconnected from the Company's electrical system. Disconnecting the net metering unit from the Company's electrical system at the visible disconnect switch and measuring the time required for the unit to cease to energize the output shall satisfy this test. The Customer-Generator shall maintain a record of the results of these tests and, upon request by the Company, shall provide a copy of the test results to the Company. If the Customer-Generator is unable to provide a copy of the test results upon request, the Company shall notify the Customer-Generator by mail that Customer-Generator has thirty (30) days from the date the Customer-Generator receives the request to provide to the Company, the results of a test. If the Customer-Generator's equipment ever fails this test, the Customer-Generator shall immediately disconnect the Customer-Generator's System from the Company's system. If the Customer-Generator does not provide results of a test to the Company within thirty (30) days of receiving a request from the Company or the results of the test provided to the Company show that the Customer-Generator's net metering unit is not functioning correctly, the Company may immediately disconnect the Customer-Generator's System from the Company's system. The Customer-Generator's System shall not be reconnected to the Company's electrical system by the Customer-Generator until the Customer-Generator's System is repaired and operating in a

normal and safe manner. I have read, understand, and accept the provisions of section D, subsections 1 through 9 of this Application/Agreement. Signed (Customer-Generator): Date: \_\_ Must be signature of the Company account holder (customer) E. Electrical Inspection The Customer-Generator System referenced above satisfies all requirements noted in section C. Inspector Name (print): Inspector Certification: Licensed Engineer in Missouri Licensed Electrician in Missouri License No. Signed (Inspector): \_\_\_ Date:

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|  |   |   | For Missouri Retail Ser  | vice Area  |
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| F. Customer-Generator Acknowled I am aware of the Customer-General information and/or an operational material Company's parallel generation tariff familiar with the operation of the Customer System in accordance with interconnection standards. If, at any operating in an unusual manner that disconnect the Customer-Generator Customer-Generator System is oper Company no less than thirty (30) day Generator System that in any way macknowledge that any such modificat Company. | tor System installe<br>anual for that syste<br>or rate schedule (a<br>stomer-Generator s<br>Application/Agreer<br>th the manufacture<br>time and for any re<br>may result in any<br>System and not re<br>ating normally afte<br>ys prior to modifica<br>iay degrade or sign<br>tions will require s | m. Also, I have been applicable) and in System. In a gree to r's recommended peason, I believe that disturbances on the connect it to the Correpair or inspection of the componificantly alter that Submission of a new | en provided with a copy of the nterconnection requirements.  operate and maintain the Custoractices as well as the Compatt the Customer-Generator System company's electrical system on Further, I agree to notify the ents or design of the Custome System's output characteristics. Application/Agreement to the | I am stomer- any's stem is , I shall til the e r- s. I |
| Application/Agreement has been app   |   |   | ,  |  |
| Signed (Customer-Generator):   |   |   | Date:  |  |
| G. Utility Application/Agreement A The Company does not, by approval damage to property or physical injury Customer-Generator's negligence.  This Application is approved by the Company Representative Name (pri Signed Company Representative:   | of this Application y to persons due to Company on this _ nt):  | /Agreement, assum<br>o malfunction of the<br>day of   | Customer-Generator's System(month),(year).   | m or the   |
| H. Solar System Data (For Solar In Solar Module Manufacturer:  Solar Module Model No.:  Module rating:  Module Warranty:  Joan System Installation Data  System Installation Data  | Watts Sy e on spec sheet) le on spec sheet)   | mber of Modules/P   | f solar panels):kW   |  |

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|   | Company For Territory Served as L&P and                  |
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| P.S.C. MO. No.           | 1 | 2 <sup>nd</sup> | Revised Sheet No. | 119.7 |
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For Missouri Retail Service Area

## NET METERING RIDER ELECTRIC

Solar system must be permanently installed on the applicant's premises for a valid application Required documents to receive solar rebate (required to be <u>attached</u> for a valid application):

Copies of detail receipts/invoices with purchase date circled

Copies of detail spec sheets on each component

Copies of proof of warranty sheet (minimum of 10 year warranty)

Photo(s) of completed system

Completed Taxpayer Information Form

**Customer Affidavit** 

#### I. Solar Rebate Declaration (For Solar Installations only)

I understand that the complete terms and conditions of the solar rebate program are included in Company's Rules and Regulations, Section 9.18 – Solar Photovoltaic Rebate Program.

I understand that this program has a limited budget, and that application will be accepted on a first-come, first-served basis, while funds are available. It is possible that I may be notified I have been placed on a waiting list for the next year's rebate program if funds run out for the current year. This program may be modified or discontinued at any time without notice from the Company.

I understand that the solar system must be permanently installed and remain in place on premises for the duration of its useful life – a minimum of 10 years and the system shall be situated in a location where a minimum of eighty-five percent (85%) of the solar resource is available to the system.

I understand the equipment must be new when installed, commercially available, and carry a minimum 10 year warranty.

I understand a rebate of \$2/watt up to 25,000 watts (25 kW) is available from the Company on expanded or new systems that become operational after 12/31/2009 with a maximum rebate of \$50,000. Effective July 1, 2014 the rebate for systems will be reduced until July 1, 2020 when the rebate will be eliminated. Please refer to the Company's Rules and Regulations, Section 9.18 – Solar Photovoltaic Rebate Program for the applicable rebate rate.

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For Missouri Retail Service Area

119.8

Revised Sheet No.

## NET METERING RIDER ELECTRIC

#### I. Solar Rebate Declaration (For Solar Installations only) (continued)

I understand the DC wattage rating provided by the original manufacturer and as noted in section H will be used to determine rebate amount.

I understand business corporations receiving a rebate of \$600 or more will receive a 1099. (Please consult your tax advisor with any questions.)

I understand that as a condition of receiving a rebate, customers shall transfer to the electric utility all rights, title, and interest in and to the renewable energy credits associated with the new or expanded solar electric system that qualified the customer for the solar rebate for a period of ten years from the date the electric utility confirmed that the solar electric system was installed and operational understand that, for systems of ten kilowatts (10 kW) or greater, a notarized affidavit must be provided to Company, in addition to this declaration, before Company will make a rebate payment.

| Installer's Signature                                   |
|---|
| Print Installer's Name                                  |
| Customer-Generator's Signature                          |
| Print Solar Rebate Customer-Generator's Name            |
| If System not owned by Customer-Generator, Owner's Name |
| Owner's Address   |

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|                                   |  |  | For Missouri Retail Se   | rvice Area           |
|                                   | NET  | METERING RIDER<br>ELECTRIC   |  |                      |
| J. Solar Rebate Affidavit (Requi  | ired For Solar Ir  | nstallations only)   |  |                      |
| I                                 |  | , certify that I am  | the Customer-Generator   | and the              |
| Solar system installed matches th | e design submit  | ted.   |  |                      |
|                                   | r state mandate;<br>system operation<br>es, and represen<br>e installation med<br>S WHEREOF, I I | and 3) the SRECs will not nal date.  Its that the information prov | oe offered for sale or sold to<br>ided in this form is true and<br>g and Solar Electric Rebat<br>OCUMENT ON BEHALF | to any  d correct to |
|                                   |  | Name   |  |                      |
|                                   |  | Title  |  |                      |
|                                   |  | Company N  | lame   |                      |
|                                   | and sworn to bef   | fore me, a notary public, by<br>                                   | the above named affiant  |                      |
|                                   |  |  | Notary Public  |                      |

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| P.S.C. MO. No.           | 1 | 1 <sup>st</sup> Revise | ed Sheet No. 123.1 |  |
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For Missouri Retail Service Area

## ECONOMIC DEVELOPMENT RIDER ELECTRIC

#### **PURPOSE**

The purpose of this Economic Development Rider is to encourage industrial and commercial business development in Missouri and retain existing load where possible. These activities will attract capital expenditures to the State, diversify the Company's customer base, create jobs, and serve to improve the utilization efficiency of existing Company facilities.

#### **AVAILABILITY**

Electric service under this Rider is only available in conjunction with local, regional and state governmental economic development activities where incentives have been offered and accepted by the Customer to locate new facilities, expand existing facilities, or retain existing facilities in the Company's service area. The qualifying load under this Rider shall be the entire load of a Customer's new facilities, the incremental new load of an existing Customer, or the portion of an existing Customer's load for which exit from the Company's service area is imminent. For purposes of this Rider, a new facility shall be defined as a Customer's facility that has not received electric service in the Company's service area within the last twelve (12) months. Electric service under this Rider is only available to a Customer otherwise qualified for service under the Company's Medium General Service, Large General Service, or Large Power Service rate schedules. Electric service under this Rider is not available in conjunction with service provided pursuant to any other Special Contract Rate tariff agreements.

This Rider is not available for customers shifting loads between either KCP&L Greater Missouri Operations Company ("GMO") or Kansas City Power & Light Company ("KCP&L"), unless the customer's search and consideration for moving includes viable electric supply options in other electric utility service territories. In such cases, the Company will verify the availability of such supply options and Customer's intent prior to making the Rider available to the Customer.

The availability of this Rider shall be limited to industrial and commercial facilities which are not in the business of selling or providing goods and/or services directly to the general public.

#### **APPLICABILITY**

The Rider is applicable to new or existing facilities meeting the above availability criteria and the following two applicability criteria:

1. The annual load factor of the new Customer facility or expanded facility is reasonably projected to equal or exceed fifty-five percent (55%) annual load factor within two (2) years of the date the Customer first receives service under this Rider. The Customer must maintain an annual load factor of 55% or greater in years three (3) through five (5) of the service under this Rider to continue to be eligible for the incentive provisions. The projected annual Customer load factor shall be determined by the following relationship:

PAE PCD \* HRS

where:

PAE = Projected Annual Energy (kWh) HRS = Hours in year (8760) PCD = Projected Customer Peak Demand Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION¶
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| P.S.C. MO. No.           | 1 | <u>1<sup>st</sup></u> | Revised Sheet No.  | 123.2 |
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**ELECTRIC** 

## ECONOMIC DEVELOPMENT RIDER

For Missouri Retail Service Area

If the above load factor criterion is not met, the Company may consider the following other factors when determining qualification for the Rider:

- a. 100 or more new permanent full-time jobs created or percentage increase in existing permanent full-time jobs;
- b. Capital investment of \$5 million or more
- c. Additional Off-peak Usage

Any of the above alternative factors considered will be documented as part of the approval process. Revenues to be received from a Customer over the term of the contract shall be greater than the applicable incremental cost to provide electric service, as determined by the Company pursuant to Sheet Nos. 123.5 and 123.6, ensuring a positive contribution to fixed costs.

2. The peak demand of the new or additional facility is reasonably projected to be at least two-hundred (200) kW within two years of the date the Customer first receives service under this Rider. The Customer must maintain at least two-hundred (200) kW in years three (3) through five (5) of the service under this Rider to continue to be eligible for the incentive provisions.

All requests for service under this Rider will be considered by the Company. Sufficiently detailed information and documentation shall be provided by the Customer to enable the Company to determine whether a facility is qualified for the Rider.

In the case of retention of an existing Customer, as a condition for service under this Rider, Customer must furnish to Company such documentation (e.g. Influencing factors and a comparison of the rates and other economic development incentives) as deemed necessary by Company to verify the availability of a viable electric supply option outside of GMO's service territory and Customer's intent to select this viable electric supply option. Customer must also furnish an affidavit stating Customer's intent to select this viable electric supply option unless it is able to receive service under this Rider.

In the case of shifting of a customer's load between GMO and KCP&L, Customer must furnish to Company such documentation (e.g. Influencing factors and a comparison of the rates and other economic development incentives) as deemed necessary by Company to verify Customer's intent and the availability of a viable electric supply option outside of the service territories of GMO and KCP&L. Customer must also furnish an affidavit stating Customer's intent to select this viable electric supply option unless it is able to receive service under this Rider.

Service under this Rider shall be evidenced by a contract between the Customer and the Company, which shall be submitted along with supporting documentation to the Commission, Commission Staff in the Energy Unit and the Office of Public Counsel. In the case of a Customer locating a new facility in GMO's service territory or expanding an existing facility in GMO's service territory, the contract will contain a statement that the Customer would not locate new facilities in GMO's service territory or expand its existing facilities in GMO's service territory but for receiving service under this Rider along with other incentives.

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KCP&L Greater Missouri Operations
Company For Territory Served by L&P and MPS¶
KANSAS CITY, MO¶

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For Missouri Retail Service Area

## ECONOMIC DEVELOPMENT RIDER ELECTRIC

#### **INCENTIVE PROVISIONS**

#### 1. Revenue Determination:

The pre-tax revenues under this Rider shall be determined by reducing otherwise applicable charges, associated with the Medium General Service, Large General Service, or Large Power Service rate schedules, by 30% during the first contract year, 25% during the second contract year, 20% during the third contract year, 15% during the fourth contract year and 10% during the fifth contract year. After the fifth contract year, this incentive provision shall cease unless provision #3 below applies. If elected by the Customer and approved by the Company before the EDR contract is executed, the Company may determine to alter the application of the discount percentages over the course of the five (5) years not exceeding 100% total and not to exceed 30% in any single year. The selected discount percentage cannot change once signed as part of the contract. All other billing, operational and related provisions of the aforementioned rate schedules shall remain in effect.

Bills for separately metered (or measured) service to existing Customers, pursuant to the provisions of this Rider, will be calculated independently of any other service rendered to the Customer at the same or other locations.

#### 2. Shifting of Existing Load:

For Customers with existing facilities at one or more locations in the Company's service area, this Rider shall not be applicable to service provided at any other delivery point prior to receiving service under this Rider. Failure to comply with this provision may result in termination of service under this Rider.

#### 3. Beneficial Location of Facilities:

If the Company determines at the time of the approval of the EDR that loads under this Rider utilize existing infrastructure in a manner which is beneficial to the local electric service delivery system, an additional incentive of up to 10% reduction during the 5th year can be applied to the pre-tax charges associated with the Customer's rate schedule. Documentation supporting the approval of this provision including relevant circuit utilization information will be provided with the contract and other supporting documentation submitted to the Commission, Commission Staff in the Energy Unit and Office of Public Counsel for information purposes. This provision does not apply for the retention of Customers.

#### 4. Positive Contribution:

Revenues to be received from a Customer over the term of the contract shall be greater than the applicable incremental cost to provide electric service, as determined by the Company pursuant to Sheet Nos. 123.5 and 123.6, ensuring a positive contribution to fixed costs.

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For Missouri Retail Service Area

## ECONOMIC DEVELOPMENT RIDER ELECTRIC

#### 5. Separately Measured Service:

For facilities contracting under this Rider due to expansion, the Company may install metering equipment necessary to measure load subject to this Rider. The Company reserves the right to make the determination of whether such load will be separately metered or sub-metered. If the Company determines that the nature of the expansion is such that either separate metering or sub-metering is impractical or economically infeasible, the Company will determine, based on historical usage, what portion of the Customer's load in excess of the monthly baseline, if any, qualifies as new load eligible for this Rider.

#### **TERMINATION**

Failure of the Customer to meet any of the applicability criteria of this Rider, used to qualify the Customer for acceptance on the Rider shall lead to termination of service under this Rider.

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For Missouri Retail Service Area

## ECONOMIC DEVELOPMENT RIDER ELECTRIC

#### **INCREMENTAL COST ANALYSIS:**

As confirmation that revenues received from Customers under this Schedule are expected to be sufficient to cover the Company's increased costs to serve such Customers, the Company shall provide to the Commission, Commission Staff in the Energy Unit and Office of Public Counsel an analysis of the Company's incremental cost of service in a format set forth in Sheet No. 123.6. This analysis shall be provided at the time of the Company's triennial and annual updates filed under the Commission's Chapter 22 Electric Utility Resource Planning Rules.

This analysis shall be performed utilizing an hourly production cost simulation model such as Midas or equivalent along with current estimates of the market value of capacity. The incremental costs shall include the estimated cost of serving a 10 MW incremental retail electric customer load at varying load factors. The incremental cost shall include the impact of such retail load on the Company's purchased power costs, fuel costs, incremental capacity costs and wholesale sales. This analysis shall generally be forward looking, covering the current calendar year and subsequent four (4) calendar years and include the impact of the Company's view of forward wholesale energy market prices.

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For Missouri Retail Service Area

## ECONOMIC DEVELOPMENT RIDER ELECTRIC

#### INCREMENTAL COST ANALYSIS PER KWH:

GMO Incremental Cost Analysis Study by Load Factor (per procedure documented in KCP&L 32I and GMO 123.4)

| Load Fac       | tor        | 20% | 30% | 40% | 50% | 60% | 70% | 80% | 90% | 100% |
|----------------|------------|-----|-----|-----|-----|-----|-----|-----|-----|------|
| Year:          | \$0.00/kwh |     |     |     |     |     |     |     |     |      |
| Year.<br>Year. | \$0.00/kwh |     |     |     |     |     |     |     |     |      |
| Year:          | \$0.00/kwh |     |     |     |     |     |     |     |     |      |
|                | \$0.00/kwh |     |     |     |     |     |     |     |     |      |
| Year.<br>Year. | \$0.00/kwh |     |     |     |     |     |     |     |     |      |

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For Missouri Retail Service Are

FUEL ADJUSTMENT CLAUSE - Rider FAC

FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE

(Applicable to Service Provided January 26, 2013 Through December 21, 2016)

#### **DEFINITIONS**:

#### ACCUMULATION PERIODS, FILING DATES AND RECOVERY PERIODS:

An accumulation period is the six calendar months during which the actual costs and revenues subject to this rider will be accumulated for the purposes of determining the Fuel Adjustment Rate (FAR). The two six-month accumulation periods each year through January 25, 2017, the two corresponding twelve-month recovery periods and the filing dates are as shown below. Each filing shall include detailed work papers in electronic format to support the filing.

| Accumulation Periods | Filing Dates | Recovery Periods   |
|----------------------|--------------|--------------------|
| June – November      | By January 1 | March – February   |
| December - May       | By July 1    | September – August |

A recovery period consists of the billing months during which the FAR is applied to retail customer billings on a per kilowatt-hour (kWh) basis.

#### COSTS AND REVENUES:

Costs eligible for the Fuel and Purchased Power Adjustment (FPA) will be the Company's allocated jurisdictional costs for the fuel component of the Company's generating units, purchased power energy charges, emission allowance costs and the costs described below associated with the Company's hedging programs - all as incurred during the accumulation period . These costs will be offset by jurisdictional offsystem sales revenues, applicable Southwest Power Pool (SPP) revenues and costs, revenue from the sale of Renewable Energy Certificates or Credits (REC), and emission allowance revenues collected during the accumulation period. Eligible costs do not include the purchased power demand costs associated with purchased power contracts in excess of one year.

#### APPLICABILITY:

The price per kWh of electricity sold to retail customers will be adjusted (up or down) periodically subject to application of the Rider FAC and approval by the Missouri Public Service Commission.

The FAR is the result of dividing the FPA by forecasted retail net system input ( $S_{RP}$ ) for the recovery period, expanded for Voltage Adjustment Factors (VAF), rounded to the nearest \$0.00001, and aggregating over two accumulation periods. The amount charged on a separate line on retail customers' bills is equal to the current annual FAR times kWhs billed.

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For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND <u>PURCHASED</u> POWER ADJUSTMENT CLAUSE

(Applicable to Service Provided January 26, 2013, Through December 21, 2016)

#### FORMULAS AND DEFINITIONS OF COMPONENTS

FPA = 95% \* ((ANEC - B) \* J) + T + I + P

95% = Customer responsibility for fuel variance from base level.

ANEC = Actual Net Energy Costs = (FC + E + PP + TC - OSSR-R)

#### FC = Fuel Costs Incurred to Support Sales:

The following costs reflected in Federal Energy Regulatory Commission (FERC) Account Number 501: coal commodity and transportation, accessorial charges, applicable taxes, natural gas costs, alternative fuels (i.e. tires, bio-fuel), fuel additives, fuel quality adjustments, fuel hedging costs, fuel adjustments included in commodity and transportation costs, and broker commissions, fees and margins, oil costs, propane costs, combustion product disposal revenues and expenses, consumable costs related to Air Quality Control Systems (AQCS) operation, such as ammonia, lime, limestone, powder activated carbon, urea, sodium bicarbonate, trona, and insurance recoveries, subrogation recoveries and settlement proceeds for increased fuel expenses in Account 501.

The following costs reflected in FERC Account Number 547: natural gas, oil, landfill gas and alternative fuel generation costs related to commodity, transportation, storage, fuel losses, hedging costs for natural gas, oil, and natural gas used to cross-hedge purchased power, fuel additives, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, and broker commissions fees and margins.

#### E = Net Emission Costs:

The following costs and revenues reflected in FERC Account Numbers 509, 411.8 and 411.9: emission allowance costs offset by revenues from the sale of emission allowances including any associated hedging costs, and broker commissions, fees, commodity based services, and margins.

#### PP = Purchased Power Costs:

The following costs or revenues reflected in FERC Account Number 555: purchased power costs, capacity charges for capacity purchases less than 12 months in duration, energy charges from capacity purchases of any duration, settlements, insurance recoveries, and subrogation recoveries for

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TC = Transmission Costs:

The following costs reflected in FERC Account Number 565 (excluding Base Plan Funding costs and costs associated with the Crossroads generating station): transmission costs that are necessary to receive purchased power to serve native load and transmission costs that are necessary to make off system

including penalty and distribution charges, hedging costs, broker commissions,

fees, and margins, SPP EIS market charges, and SPP Integrated Market

charges.

Revenues from Off-System Sales: OSSR =

The following revenues or costs reflected in FERC Account Number 447: all revenues from off-system sales but excluding revenues from full and partial requirements sales to Missouri municipalities that are associated with GMO, hedging costs, SPP EIS market charges, and SPP Integrated Market revenues.

Renewable Energy Credit Revenue: R

Revenues reflected in FERC account 509 from the sale of Renewable Energy Credits that are not needed to meet the Renewable Energy Standard.

Hedging

Costs

Hedging costs are defined as realized losses and costs (including broker commissions fees and margins) minus realized gains associated with mitigating volatility in the Company's cost of fuel, fuel additives, fuel transportation, emission allowances, transmission and purchased power costs, including but not limited to, the Company's use of derivatives whether over-the counter or exchange traded including, without limitation, futures or forward contracts, puts, calls, caps, floors, collars, and swaps.

Should FERC require any item covered by factors FC, PP, E or OSSR to be recorded in an account different than the FERC accounts listed in such factors, such items shall nevertheless be included in factor FC, PP, E or OSSR. In the month that the Company begins to record items in a different account, the Company will file with the Commission the previous account number, the new account number and what costs or revenues that flow through this Rider FAC are to be recorded in the account.

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For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC

FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE

(Applicable to Service Provided January 26, 2013 Through December 21, 2016)

#### FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

B = Net base energy costs ordered by the Commission in the last general rate case consistent with the costs and revenues included in the calculation of the FPA. Base Energy costs will be calculated as shown below:

L&P S<sub>AP</sub> x Base Factor (BF) MPS S<sub>AP</sub> x Base Factor (BF)

 $S_{AP}$  = Net system input (NSI) in kWh for the accumulation period

J = Missouri Retail Energy Ratio = Retail kWh NSI/S<sub>AP</sub>

Where: total system kWh equals retail and full and partial requirement NSI associated with GMO.

T = True-up amount as defined below.

Interest applicable to (i) the difference between Missouri Retail ANEC and B for all kWh of energy supplied during an AP until those costs have been recovered; (ii) refunds due to prudence reviews ("P"), if any; and (iii) all under- or over-recovery balances created through operation of this FAC, as determined in the true-up filings ("T") provided for herein. Interest shall be calculated monthly at a rate equal to the weighted average interest paid on the Company's short-term debt, applied to the month-end balance of items (i) through (iii) in the preceding sentence.

P = Prudence disallowance amount, if any, as defined below.

 $FAR = FPA/S_{RP}$ 

Single Accumulation Period Secondary Voltage FARSec = FAR \* VAFSec Single Accumulation Period Primary Voltage FARPrim = FAR \* VAFPrim

Annual Secondary Voltage FAR<sub>Sec</sub> =

Aggregation of the two Single Accumulation Period Secondary Voltage FARs still to be recovered

Annual Primary Voltage FAR<sub>Prim</sub> =

Aggregation of the two Single Accumulation Period Primary Voltage FARs still to be recovered

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For Missouri Retail Service Area.

## FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND <u>PURCHASED</u> POWER ADJUSTMENT,C<u>LAUSE</u>

(Applicable to Service Provided January 26, 2013, Through December 21, 2016)

#### FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

Where:

FPA = Fuel and Purchased Power Adjustment

S<sub>RP</sub> = Forecasted recovery period retail NSI in kWh, at the generator

VAF = Expansion factor by voltage level

VAF<sub>Sec</sub> = Expansion factor for lower than primary voltage customers VAF<sub>Prim</sub> = Expansion factor for primary and higher voltage customers

The FPA will be calculated separately for L&P and MPS, and by voltage level, and the resultant FAR will be applied to the bills of customers in the respective rate districts and voltage levels.

#### BASE FACTOR (BF)

Company base factor costs per kWh: \$0.02076 for L&P \$0.02278 for MPS

#### TRUE-UPS

After completion of each RP, the Company shall make a true-up filing by the filing date of its FAR filing. Any true-up adjustments shall be reflected in "T" above. Interest on the true-up adjustment will be included in item I above.

The true-up amount shall be the difference between the revenues billed and the revenues authorized for collection during the RP as well as any corrections identified to be included in the current FAR filing. Any corrections included will be discussed in the testimony accompanying the true-up filing.

#### PRUDENCE REVIEWS

Prudence reviews of the costs subject to this Rider FAC shall occur no less frequently than every eighteen months, and any such costs which are determined by the Commission to have been imprudently incurred or incurred in violation of the terms of this Rider FAC shall be returned to customers. Adjustments by Commission order, if any, pursuant to any prudence review shall be included in the FAR calculation in item "P" above unless a separate refund is ordered by the Commission. Interest on the prudence adjustment will be included in item "I" above.

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# KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 13<sup>th</sup> Revised Sheet No. 127 Canceling P.S.C. MO. No. 1 12<sup>th</sup> Revised Sheet No. 127 For Missouri Retail Service Area FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Applicable for the billing months of September 2016 through February 2017)

| Accu | mulation Period Ending:  |            | Rates Effective through D | ecember 21, 2016     |
|------|--|------------|---------------------------|----------------------|
|      |  |            | MPS                       | L&P                  |
| 1    | Current Period Fuel Adjustment Rate (FAR)  | =          | (\$0.00195)               | (\$0.00190)          |
| 2    | Current Period FAR <sub>Prim</sub> = FAR x VAF <sub>Prim</sub>   |            | (\$0.00203)               | (\$0.00198)          |
|      | Prior Period FAR <sub>Prim</sub>   | +          | (\$0.00007)               | (\$0.00051)          |
|      | Current Annual FAR <sub>Prim</sub>   |            | (\$0.00210)               | (\$0.00249)          |
| 3    | Current Period FAR <sub>Sec</sub> = FAR x VAF <sub>Sec</sub>   |            | (\$0.00209)               | (\$0.00203)          |
| 4    | Prior Period FAR <sub>Sec</sub>  | +          | (\$0.00007)               | (\$0.00052)          |
| 5    | Current Annual FAR <sub>Sec</sub>  |            | (\$0.00216)               | (\$0.00255)          |
| 6    |  |            |                           |                      |
| 7    | in Rate Case No. ER-2016-0156. In order to a<br><u>December 22, 2016</u> , the current annual FARs <u>in</u><br>using the weighted average energy componentanual FARs. | n effect t | hrough December 21, 2016  | will be consolidated |
| 8    |  |            |                           |                      |
| 9    |  |            | Rates Effective Dece      | ember 22, 2016       |
| 10   |  | =          | GMO                       |                      |
| 11   | Current Period FAR <sub>Prim</sub> = FAR x VAF <sub>Prim</sub>   |            | (\$0.00202)               | ▼                    |
| 12   | Prior Period FAR <sub>Prim</sub>   | +          | (\$0.00018)               | ▼                    |
| 13   | Current Annual FAR Prim  |            | (\$0.00220)               | ▼                    |
| 14   | Current Period $FAR_{Sec} = FAR \times VAF_{Sec}$  |            | (\$0.00207)               | •                    |
| 15   | Prior Period FAR <sub>Sec</sub>  | +          | (\$0.00019)               | •                    |
| 16   | Current Annual FAR <sub>Sec</sub>  |            | (\$0.00226)               | ▼                    |
|      | MPS VAF <sub>Prim</sub> = 1.0419   |            |                           |                      |
|      | MPS VAF <sub>Sec</sub> = 1.0712  |            |                           |                      |
|      | L&P VAF <sub>Prim</sub> = 1.0421   |            |                           |                      |
|      | L&P VAF <sub>Sec</sub> = 1.0701  |            |                           |                      |

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Issued: November 8, 2016 Effective: December 22, 2016
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

| ▼         | P.S.C. MO. No. | 1 | <u>2""</u>  | Revised Sheet No  | 127.1 |
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For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE — Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT, CLAUSE (Applicable to Service Provided December 22, 2016 and Thereafter)

#### **DEFINITIONS**

#### ACCUMULATION PERIODS. FILING DATES AND RECOVERY PERIODS:

An accumulation period is the six calendar months during which the actual costs and revenues subject to this rider will be accumulated for the purposes of determining the Fuel Adjustment Rate ("FAR"). The two six-month accumulation periods each year through December 21, 2020, the two corresponding twelvementh recovery periods and the filing dates will be as shown below. Each filing shall include detailed work papers in electronic format to support the filing.

| Accumulation Periods | Filing Dates | Recovery Periods   |  |
|----------------------|--------------|--------------------|--|
| June – November      | By January 1 | March – February   |  |
| December - May       | By July 1    | September – August |  |

A recovery period consists of the months during which the <u>FAR is</u> applied to customer billings on a per kilowatt-hour (kWh) basis.

#### **COSTS AND REVENUES:**

Costs eligible for the Fuel and Purchased Power Adjustment ("FPA") will be the Company's allocated Jurisdictional costs for the fuel component of the Company's generating units, purchased power energy charges, including applicable Southwest Power Pool ("SPP") charges, emission allowance costs and amortizations, cost of transmission of electricity by others associated with purchased power and off-system sales, all as incurred during the accumulation period. These costs will be offset by jurisdictional off-system sales revenues, applicable SPP revenues, and revenue from the sale of Renewable Energy Certificates or Credits ("REC"). Eligible costs do not include the purchased power demand costs associated with purchased power contacts in excess of one year. Likewise revenues do not include demand or capacity receipts associated with power contracts in excess of one year.

#### APPLICABILITY

The price per kWh of electricity sold to retail customers will be adjusted (up or down) periodically subject to application of the <u>Rider FAC</u> and approval by the Missouri Public Service Commission, ("MPSC" or "Commission").

The <u>FAR</u> is the result of dividing the <u>FPA</u> by forecasted <u>Missouri</u> retail net system input <u>("S\_RP")</u> for the recovery period, <u>expanded for Voltage Adjustment Factors ("VAF")</u>, rounded to the nearest \$<u>00001</u>, and aggregating over two accumulation periods. <u>The amount charged</u> on a separate line on retail customers' bills is equal to the current annual FAR multiplied by kWh billed.

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Issued by: Darrin R. Ives, Vice President

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#### Deleted: STATE OF MISSOURI, PUBLIC KCP&L GREATER MISSOURI OPERATIONS COMPANY SERVICE COMMISSION¶ **P.S.C. MO. No.** 1 Revised Sheet No. 127.2 Deleted: Canceling P.S.C. MO. No. Revised Sheet No. 127.2 Formatted: Superscript Deleted: \_\_ For Missouri Retail Service Area FUEL ADJUSTMENT CLAUSE - Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT, CLAUSE (Applicable to Service Provided December 22, 2016 and Thereafter) FORMULAS AND DEFINITIONS OF COMPONENTS $FPA_{-} = 95\% * ((ANEC - B) * J) + T + I + P$ <u>ANEC = Actual Net Energy Costs = (FC + E + PP + TC - OSSR - R)</u> FC\_\_\_ = Fuel Costs Incurred to Support Sales: The following costs reflected in Federal Energy Regulatory Commission ("FERC") Account Number 501; Subaccount 501000: coal commodity and transportation, side release and freeze conditioning agents, dust mitigation agents, accessorial charges as delineated in railroad accessorial tariffs [additional crew, closing hopper railcar doors, completion of 2011 loading of a unit train and its release for movement, completion of unloading of a unit train and its release for movement, delay for removal of frozen coal, destination detention, diversion of empty unit train (including administration fee, holding charges, and out-of-route charges which may include fuel surcharge), diversion of loaded coal trains, diversion of loaded unit train fees (including administration fee, additional mileage fee or out-of-route charges which may include fuel surcharge), fuel surcharge, held in transit, hold charge, locomotive release, miscellaneous handling of coal cars, origin detention, origin re-designation, out-of-route charges (including fuel surcharge), out-of-route movement, pick-up of locomotive power, placement and pickup of loaded or empty private coal cars on railroad supplied tracks, placement and pick-up of loaded or empty private coal cars on shipper supplied tracks, railcar storage, release of locomotive power, removal, rotation and/or addition of cars, storage charges, switching, trainset positioning, trainset storage, and weighing], applicable taxes, natural gas costs, alternative fuels (i.e. tires, bio-fuel), fuel quality adjustments, fuel adjustments included in commodity and transportation costs, oil costs for commodity, propane costs, storage, taxes, fees, and fuel losses, coal and oil inventory adjustments, and insurance recoveries, subrogation recoveries and settlement proceeds for fuel expenses in the 501 Accounts. Subaccount 501020: the allocation of the allowed costs in the 501000, 501300, and 501400 accounts attributed to native load; Subaccount 501030: the allocation of the allowed costs in the 501000, 501300, and 501400 accounts attributed to off system sales;

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#### 

#### FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

Subaccount 501300: fuel additives and consumable costs for Air Quality
Control Systems ("AQCS") operations, such as ammonia, hydrated lime, lime,
limestone, powder activated carbon, urea, sodium bicarbonate, trona, sulfur,
and RESPond, or other consumables which perform similar functions;

Subaccount 501400 and 501420: residual costs and revenues associated with combustion product, slag and ash disposal costs and revenues including contractors, materials and other miscellaneous expenses.

The following costs reflected in FERC Account Number 547:

<u>Subaccount 547000:</u> natural gas, <u>and oil</u> costs <u>for</u> commodity, transportation, storage, <u>taxes</u>, <u>fees and fuel losses</u>, and settlement proceeds, insurance recoveries, subrogation recoveries for fuel expenses,

Subaccount 547020: the allocation of the allowed costs in the 547000 and 547300 accounts attributed to native load;

Subaccount 547030: the allocation of the allowed costs in the 547000 and 547300 accounts attributed to off system sales; Subaccount 547300: fuel additives.

#### E = Net <u>Emission</u> Costs:

The following costs and revenues reflected in FERC Account Number 509:

Subaccount 509000: NOx and SO2 emission allowance costs and revenue amortizations offset by revenues from the sale of NOx and SO2 emission allowances including any associated broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers).

## PP<sub>v\_\_\_\_</sub> = Purchased Power Costs:

The following costs or revenues reflected in FERC Account Number 555:

Subaccount 555005: capacity charges for capacity purchases one year or less in duration:

Subaccount 555000: purchased power costs, energy charges from capacity purchases of any duration, insurance recoveries, and subrogation recoveries for purchased power expenses, charges and credits related to the SPP Integrated Marketplace ("IM").

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## KCP&L GREATER MISSOURI OPERATIONS COMPANY **P.S.C. MO. No.** 1 Canceling P.S.C. MO. No. \_\_\_\_1 FUEL ADJUSTMENT CLAUSE - Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT, CLAUSE (Applicable to Service Provided December 22, 2016 and Thereafter)

#### FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

Subaccount 555021: the allocation of the allowed costs in the 555000 account attributed to intercompany purchases for native load;

Subaccount 555030: the allocation of the allowed costs in the 555000 account attributed to purchases for off system sales;

Subaccount 555031: the allocation of the allowed costs in the 555000 account attributed to intercompany purchases for off system sales.

#### TC = Transmission Costs:

The following costs reflected in FERC Account Number 565:

Subaccount 565000: non-SPP transmission used to serve off system sales or to make purchases for load, excluding any transmission costs associated with the Crossroads Power Plant and 39,62% of the SPP transmission service costs which includes the schedules listed below as well as any adjustments to the charges in the schedules below: Schedule 7 - Long Term Firm and Short Term Point to Point Transmission Service

Schedule 8 - Non Firm Point to Point Transmission Service

<u>Schedule 9 – Network Integration Transmission Service</u>

Schedule 10 - Wholesale Distribution Service

Schedule 11 - Base Plan Zonal Charge and Region Wide Charge

Subaccount 565020: the allocation of the allowed costs in the 565000 account attributed to native load;

Subaccount 565027: the allocation of the allowed costs in the 565000 account attributed to transmission demand charges;

Subaccount 565030: the allocation of the allowed costs in account 565000 attributed to off system sales.

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Revised Sheet No. 127.4

Revised Sheet No. 127.4

For Missouri Retail Service Area

| P.S.C. MO. No.           | 1 | <u>6</u> th | Revised Sheet No. 127.5          |
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| Canceling P.S.C. MO. No. | 1 | <u></u>     | Revised Sheet No. 127.5          |
|                          |   |             | For Missouri Retail Service Area |

FUEL ADJUSTMENT CLAUSE — Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT, CLAUSE, (Applicable to Service Provided December 22, 2016 and Thereafter)

#### FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

#### OSSR = Revenues from Off-System Sales:

duration;

The following revenues or costs reflected in FERC Account Number 447:

Subaccount 447020: all revenues from off-system sales. This includes charges and credits related to the SPP IM. Off-system sales revenues from full and partial requirements sales to municipalities that are served through bilateral contracts in excess of one year shall be excluded from OSSR component;

Subaccount 447012: capacity charges for capacity sales one year or less in

Subaccount 447030: the allocation of the includable sales in account 447020 not attributed to retail sales.

#### R = Renewable Energy Credit Revenue:

Revenues reflected in FERC account 509000 from the sale of Renewable Energy Credits that are not needed to meet the Renewable Energy Standard.

Costs and revenues not specifically detailed in Factors FC, PP, E, TC, OSSR, or R shall not be included in the Company's FAR filings; provided however, in the case of Factors PP, TC or OSSR, the market settlement charge types under which SPP or another centrally administered market (e.g., PJM or MISO) bills/credits a cost or revenue need not be detailed in Factors PP or OSSR for the costs or revenues to be considered specifically detailed in Factors PP or OSSR; and provided further, should the SPP or another centrally administered market (e.g. PJM or MISO) implement a new market settlement charge type not listed below or a new schedule not listed in TC:

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COST ADJUSTMENT FACTOR¶

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approval by the Missouri Public Service Commission.

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For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE - Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT, CLAUSE (Applicable to Service Provided December 22, 2016 and Thereafter)

#### FORMULAS AND DEFINITIONS OF COMPONENTS (Continued)

A party other than the Company may seek the inclusion of a new schedule or charge type in a FAR filing by making a filing with the Commission no less than 60 days before the Company's next FAR filing date of August 1 or February 1. Such a filing shall give the Commission notice that such party believes the new schedule or charge type should be included because it possesses the characteristics of, and is of the nature of, the costs or revenues listed in factors PP, TC or OSSR, as the case may be. The party's filing shall identify the proposed accounts affected by such change, provide a description of the new schedule or charge type demonstrating that it possesses the characteristics of, and is of the nature of, the schedules, costs or revenues listed in factors PP, TC or OSSR as the case may be, and identify the preexisting schedule or market settlement charge type(s) which the new schedule or charge type replaces or supplements. If a party makes the filing provided for by this paragraph F and a party (including the Company) challenges the inclusion, such challenge will not delay inclusion of the new schedule or charge type in the FAR filing or delay approval of the FAR filing. To challenge the inclusion of a new schedule or charge type, the challenging party shall make a filing with the Commission based upon that party's contention that the new schedule or charge type costs or revenues at issue should not have been included, because they do not possess the characteristics of the schedules, costs or revenues listed in Factors PP, TC, or OSSR, as the case may be. The challenging party shall make its filing challenging the inclusion and stating the reasons why it believes the new schedule or charge type does not possess the characteristic of the costs or revenues listed in Factors PP, TC or OSSR, as the case may be, within 30 days of the filing that seeks inclusion of the new schedule or charge type. In the event of a timely challenge, the party seeking the inclusion of the new schedule or charge type shall bear the burden of proof to support its contention that the new schedule or charge type should be included in the Company's FAR filings. Should such challenge be upheld by the Commission, any such costs will be refunded (or revenues retained) through a future FAR filing in a manner consistent with that utilized for Factor P.

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CAF = FPA/RNSI¶

¶ Single Accumulation Period Secondary

Voltage CAF<sub>Sec</sub> = CAF \* XF<sub>Sec</sub>¶

Single Accumulation Period Primary Voltage

CAF<sub>Prim</sub> = CAF \* XF<sub>Prim</sub> ¶

Annual Secondary Voltage CAF = ¶ Aggregation of the Single Accumulation Period Secondary Voltage CAFs still to

be recovered¶

Annual Primary Voltage CAF = ¶

Aggregation of the Single Accumulation Period Primary Voltage CAFs still to be recovered¶

Where:¶

FPA = Fuel and Purchased Power

Adjustment¶

CAF = Cost Adjustment Factor¶

95% = Customer responsibility for fuel

variance from base level.¶

TEC = Total Energy Cost = (FC + EC + PP + TC - OSSR):¶

FC = Fuel Costs Incurred to Support

Sales:¶ <#>The following costs reflected in Federal Energy Regulatory Commission (FERC) Account Numbers 501 & 502: coal commodity and railroad transportation, switching and

demurrage charges, applicable taxes, natural gas costs, alternative fuel (i.e. tires and bio-fuel), fuel additives, quality adjustments assessed by coal suppliers, fuel hedging cost (hedging is defined as realized losses and costs minus realized gains associated with mitigating volatility in the Compan

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For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE - Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Applicable to Service Provided December 22, 2016 and Thereafter)

#### FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

SPP IM charge/revenue types that are included in the FAC are listed below:

Day Ahead Regulation Down Service Amount

Day Ahead Regulation Down Service Distribution Amount

Day Ahead Regulation Up Service Amount

Day Ahead Regulation Up Service Distribution Amount

Day Ahead Spinning Reserve Amount

Day Ahead Spinning Reserve Distribution Amount

Day Ahead Supplemental Reserve Amount

Day Ahead Supplemental Reserve Distribution Amount

Real Time Contingency Reserve Deployment Failure Amount

Real Time Contingency Reserve Deployment Failure Distribution Amount

Real Time Regulation Service Deployment Adjustment Amount

Real Time Regulation Down Service Amount

Real Time Regulation Down Service Distribution Amount

Real Time Regulation Non-Performance

Real Time Regulation Non-Performance Distribution

Real Time Regulation Up Service Amount

Real Time Regulation Up Service Distribution Amount

Real Time Spinning Reserve Amount

Real Time Spinning Reserve Distribution Amount

Real Time Supplemental Reserve Amount

Real Time Supplemental Reserve Distribution Amount

Day Ahead Asset Energy

Day Ahead Non-Asset Energy

Day Ahead Virtual Energy Amount

Real Time Asset Energy Amount

Real Time Non-Asset Energy Amount

Real Time Virtual Energy Amount

Transmission Congestion Rights Funding Amount

Transmission Congestion Rights Daily Uplift Amount

Transmission Congestion Rights Monthly Payback Amount

Transmission Congestion Rights Annual Payback Amount

Transmission Congestion Rights Annual Closeout Amount

Transmission Congestion Rights Auction Transaction Amount

Auction Revenue Rights Funding Amount

Auction Revenue Rights Uplift Amount

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<#>The following costs reflected in FERC Account Number 547: natural gas generation costs related to commodity, oil, transportation, storage, fuel losses, hedging costs, fuel additives, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, broker commissions and fees in Account 547.¶

EC = - Net Emissions Costs:¶ The following costs reflected in FERC Account Number 509 or any other account FERC may designate for emissions expenses in the future: Emission allowances costs offset by revenues from the sale of emission PP = \_ Purchased Purchased power costs reflected in FERC Account Numbers 555: Purchased power costs. settlement proceeds, insurance recoveries, and subrogation recoveries for increased purchased power expenses in Account 555, excluding capacity charges for purchased power contracts with terms in excess of one (1) year.TC = . Transmission Costs:¶ Transmission costs for Off System Sales

Revenues from Off-system Sales shall exclude full and partial requirements sales to Missouri municipalities that are B = - Base energy costs are costs as defined in the description of TEC (Total Energy Cost). Base Energy costs will be calculated as shown below: ¶ L&P NSI x Applicable Base

included in FERC Account Number 565

except for costs for the OSSR = Revenues

from Off-System Sales:¶

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Deleted: C = \_ Under / Over recovery determined in the true-up of prior recovery period cost, including accumulated interest, and modifications due to I = ... Interest on deferred electric energy costs calculated at a rate equal to the weighted average interest paid on short

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P.S.C. MO. No. Revised Sheet No. 127.9 Revised Sheet No. Canceling P.S.C. MO. No. 127.9

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE - Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Applicable to Service Provided December 22, 2016 and Thereafter)

#### FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

SPP IM charge/revenue types that are included in the FAC (continued)

Auction Revenue Rights Monthly Payback Amount

Auction Revenue Annual Payback Amount

Auction Revenue Rights Annual Closeout Amount

Day Ahead Virtual Energy Transaction Fee Amount

Day Ahead Demand Reduction Amount

Day Ahead Grandfathered Agreement Carve Out Daily Amount

Grandfathered Agreement Carve Out Distribution Daily Amount

Day Ahead Grandfathered Agreement Carve Out Monthly Amount

Grandfathered Agreement Carve Out Distribution Monthly Amount

Day Ahead Grandfathered Agreement Carve Out Yearly Amount

Grandfathered Agreement Carve Out Distribution Yearly Amount

Day Ahead Make Whole Payment Amount

Day Ahead Make Whole Payment Distribution Amount

Miscellaneous Amount

Reliability Unit Commitment Make Whole Payment Amount

Real Time Out of Merit Amount

Reliability Unit Commitment Make Whole Payment Distribution Amount

Over Collected Losses Distribution Amount

Real Time Joint Operating Agreement Amount

Real Time Reserve Sharing Group Amount

Real Time Reserve Sharing Group Distribution Amount

Real Time Demand Reduction Amount

Real Time Demand Reduction Distribution Amount

Real Time Pseudo Tie Congestion Amount

Real Time Pseudo Tie Losses Amount

Unused Regulation Up Mileage Make Whole Payment Amount

Unused Regulation Down Mileage Make Whole Payment Amount

Revenue Neutrality Uplift Distribution Amount

Should FERC require any item covered by components FC, E, PP, TC, OSSR or R to be recorded in an account different than the FERC accounts listed in such components, such items shall nevertheless be included in component FC, E, PP, TC, OSSR or R. In the month that the Company begins to record items in a different account, the Company will file with the Commission the previous account number, the new account number and what costs or revenues that flow through the Rider FAC to be recorded in the account. Formatted: Font: Bold

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RNSI = Forecasted recovery period net system input in kWh, at the generator ¶

XF = . Expansion factor by voltage level¶ - XF<sub>sec</sub> = Expansion factor for lower than primary voltage customers¶

- XF<sub>Prim</sub> = Expansion factor for primary and higher voltage customers - ¶

NSI = . Net system input (kWh) for the accumulation period¶

The FPA will be calculated separately for L&P and MPS, and by voltage level, and the resultant CAF's will be applied to customers in the respective divisions and voltage levels.¶

APPLICABLE BASE ENERGY COST¶

Company base energy

Deleted: per kWh:¶

\$0.01936 for L&P¶

\$0.02340 for MPS¶

TRUE-UPS AND PRUDENCE REVIEWS¶

There shall be prudence reviews of costs and the true-up of

Deleted: collected with costs intended for collection. FAC costs collected in rates will be refundable based on true-up results and findings in regard to prudence. Adjustments, if any, necessary by Commission order pursuant to any prudence review shall also be placed in the

Deleted: for collection unless a separate refund is ordered by the Commission. True-ups occur at the end of each recovery period. Prudence reviews shall occur no less frequently than at 18 month intervals

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Issued: November 8, 2016

Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

|                        | SSOURI OPERATIONS C               |   |                                       |         | Formatted: Font: Bold                    |
|------------------------|-----------------------------------|---|---------------------------------------|---------|--|
|                        | No1                               |   |                                       |         | Deleted: 3 <sup>rd</sup>                 |
| anceling P.S.C. MO.    | No1                               | ,3 <sup>rd</sup>                              | Revised Sheet No. 127.10              | 1       | Deleted:                                 |
|                        |                                   |   | For Missouri Retail Service Area      | W.      | Deleted: <u>0</u> .                      |
|                        | FUEL ADJUSTMEN                    | T CLAUSE - Ride                               |                                       | ////    | Formatted: Font: Bold                    |
|                        | JEL AND PURCHASED P               |   |                                       | . \   \ | Deleted: 2 <sup>nd</sup>                 |
| (Appli                 | cable to Service Provided         | <u>December 22, 201</u>                       | <u>6</u> and Thereafter) <sub>▼</sub> | / //    | Deleted:                                 |
|                        | TIONS OF COMPONENTS               | / ( N   |                                       | /////   | Deleted:                                 |
|                        | TIONS OF COMPONENTS               |   | n in the last general rate case       | ////    | Deleted: Territory Served as L&P and MPS |
|                        |                                   |   | the calculation of the FPA. N e t     | ///     | Deleted: ELECTRI                         |
|                        | ase Energy costs will be cald     |   |                                       | ///     | Deleted: (continued)                     |
| _                      | S <sub>AP</sub> x Base Factor ("B | <u>                                      </u> |                                       | //      | Deleted: July 1, 2011                    |
|                        |                                   |   |                                       | '       | Deleted:                                 |
|                        |                                   | <u>ystem input ("NSI") i</u>                  | n kWh for the accumulation period, at |         | Deleted: COST ADJUSTMENT FACTOR¶         |
|                        | the generation level.             |   |                                       |         | 1  |
|                        | BF = Com                          | oany base factor cos                          | ts per kWh: \$0.02055                 |         |  |
|                        | <u> </u>                          | <u> </u>                                      | <u> </u>                              |         |  |
| <u>J</u> = N           | lissouri Retail Energy Ratio =    | = Retail kWh sales/to                         | tal system kWh                        |         |  |
|                        | ·                                 |   | full and partial requirement sales    |         |  |
|                        | associated with GMO               | <u>.</u>                                      |                                       |         |  |
| т – т                  | rue-up amount as defined be       | Now   |                                       |         | Polotodi                                 |
| <u> </u>               | rue-up amount as defined be       | <u> </u>                                      |                                       |         | Deleted: .                               |
| <u>l = Ir</u>          | nterest applicable to (i) the di  | fference between Mi                           | ssouri Retail ANEC and B for all kWh  |         |  |
| <u></u>                | f energy supplied during an A     | AP until those costs                          | nave been recovered; (ii) refunds due |         |  |
| _                      |                                   |   | or over-recovery balances created     |         |  |
| _                      |                                   |   | e true-up filings ("T") provided for  |         |  |
|                        |                                   |   | ate equal to the weighted average     |         |  |
|                        |                                   |   | oplied to the month-end balance of    |         |  |
| <u>II</u>              | ems (i) through (iii) in the pre  | ceaing sentence.                              |                                       |         |  |
| <u>P</u> = P           | rudence adjustment amount         | , if any                                      |                                       |         | Deleted: disallowance                    |
|                        | , ,                               |   |                                       |         | Deleted: , as defined in this tariff.    |
| FAR = F                | PA/S <sub>RP</sub>                |   |                                       |         |  |
| 9                      | ingle Accumulation Period S       | econdary Voltage FA                           | JRSec = FAR * VAFSec                  |         |  |
|                        | ingle Accumulation Period P       |   |                                       |         |  |
| <u>=</u>               | ingle / todamalation   oned       | mary voltago i zari                           | <u> </u>                              |         |  |
| <u>A</u>               | nnual Secondary Voltage FA        | R <sub>Sec</sub> = Aggregation                | of the two Single Accumulation Period |         |  |
|                        | econdary Voltage FARs still       |   |                                       |         |  |
|                        |                                   |   | the two Single Accumulation Period    |         |  |
| <u> </u>               | rimary Voltage FARs still to b    | <u>be recovered</u>                           |                                       |         |  |
|                        |                                   |   |                                       |         |  |
|                        |                                   |   |                                       |         |  |
|                        |                                   |   |                                       |         |  |
|                        |                                   |   |                                       |         |  |
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| sued: November 8, 2    |                                   |   | Effective: December 22, 2016          | 1       | Deleted: February 23                     |
| sued by: Darrin R. Ive | es, Vice President                |   | 1200 Main, Kansas City, MO 64105      |         | Deleted: March 1, 201324                 |
|                        |                                   |   |                                       |         | Deleted: Senior Director                 |

#### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. \_\_\_\_\_1 Original Sheet No. 127.11 Deleted: 1st Formatted: Font: Bold Revised Sheet No.\_\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area Deleted: KCP&L Greater Missouri **Operations Company** FUEL ADJUSTMENT CLAUSE - Rider FAC Deleted: KANSAS CITY, MO FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE Deleted: ELECTRI (Applicable to Service Provided December 22, 2016 and Thereafter) Deleted: ER-2016-0156 FORMULAS AND DEFINITIONS OF COMPONENTS (continued) Where: FPA = Fuel and Purchased Power Adjustment $\underline{S}_{RP}$ = Forecasted recovery period retail NSI in kWh, at the generation level. Deleted: , at the generator VAF = Expansion factor by voltage level <u>VAFSec</u> = Expansion factor for lower than primary voltage customers <u>VAFPrim = Expansion factor for primary and higher voltage customers</u> **TRUE-UPS** After completion of each RP, the Company shall make a true-up filing by the filing date of its next FAR filing. Any true-up adjustments shall be reflected in component "T" above. Interest on the true-up adjustment will be included in component "I" above. The true-up amount shall be the difference between the revenues billed and the revenues authorized for collection during the RP as well as any corrections identified to be included in the current FAR filling. Any corrections included will be discussed in the testimony accompanying the true-up filing. PRUDENCE REVIEWS Deleted: COMBINED TARIFFS¶ Prudence reviews of the costs subject to this Rider FAC shall occur no less frequently than every eighteen On a go forward basis, rates will no longer be months, and any such costs which are determined by the Commission to have been imprudently incurred or reflected as separate MPS and L&P territory incurred in violation of the terms of this Rider FAC shall be returned to customers. Adjustments by rates, but rather on a GMO Total Company Commission order, if any, pursuant to any prudence review shall be included in the FAR calculation in basis. In order to achieve this, a true-up will be component "P" above unless a separate refund is ordered by the Commission. Interest on the prudence performed that rolls any over or under recovered costs into the next open adjustment will be included in component "I" above. accumulation period, as reflected in the new combined tariff sheets (see sheet 127.12). ¶

Issued: November 8, 2016

Issued by: Darrin R. Ives, Vice President

Effective: <u>December 22, 2016</u> 1200 Main, Kansas City, MO 64105. Deleted: February 23

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| KCP&L GREATER MISSOL | <u>JRI OPERATIONS COMPANY</u> |
|----------------------|-------------------------------|
| P.S.C. MO. No.       | <u>1</u>                      |

Canceling P.S.C. MO. No. \_\_

Original Sheet No. 127.12

Revised Sheet No.\_

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE - Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Applicable to Service Provided December 22, 2016 and Thereafter)

| Accur     | nulation Period Ending:   |          | Month dd, yyyy   |
|-----------|---|----------|------------------|
|           |   |          | <u>GMO</u>       |
| <u>1</u>  | Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)                   |          | <u>\$0</u>       |
| <u>2</u>  | Net Base Energy Cost (B)  | =        | <u>\$0</u>       |
|           | 2.1 Base Factor (BF)  |          | <u>\$0</u> ,     |
|           | 2.2 Accumulation Period NSI (S <sub>AP</sub> )                        |          | ₽                |
| <u>3</u>  | (ANEC-B)  |          | <u>\$0</u>       |
| <u>4</u>  | Jurisdictional Factor (J)   | * _      | <u>0%</u>        |
| <u>5</u>  | (ANEC-B)*J  |          | <u>\$0</u>       |
| <u>6</u>  | <u>Customer Responsibility</u>  | *        | 95%              |
| <u>7</u>  | 95% *((ANEC-B)*J)   |          | <u>\$0</u>       |
| <u>8</u>  | True-Up Amount (T)  | <u>+</u> | <u>\$0</u>       |
| <u>9</u>  | Interest (I)  | <u>+</u> | <u>\$0</u>       |
| <u>10</u> | Prudence Adjustment Amount (P)  | ±        | <u>\$0</u>       |
| <u>11</u> | Fuel and Purchased Power Adjustment (FPA)                             | =        | <u>\$0</u>       |
| <u>12</u> | Estimated Recovery Period Retail NSI (S <sub>RP</sub> )               | ±        | <u>0</u>         |
| <u>13</u> | Current Period Fuel Adjustment Rate (FAR)                             | =        | <u>\$0.00000</u> |
| <u>14</u> | Current Period FAR Prim = FAR x VAF Prim                              |          | <u>\$0.00000</u> |
| <u>15</u> | Prior Period FAR <sub>Prim</sub>                                      | <u>+</u> | <u>\$0.00000</u> |
| <u>16</u> | Current Annual FAR <sub>Prim</sub>                                    |          | <u>\$0.00000</u> |
| <u>17</u> | Current Period FAR <sub>Sec</sub> = FAR x VAF <sub>Sec</sub>          |          | \$0.00000        |
| <u>18</u> | Prior Period FAR <sub>Sec</sub>                                       | ±        | \$0.00000        |
| <u>19</u> | Current Annual FAR <sub>Sec</sub>                                     |          | <u>\$0.00000</u> |
|           |   |          |                  |
|           |   |          |                  |
|           |   |          |                  |
|           |   |          |                  |
|           |   |          |                  |
|           |   |          |                  |
|           |   |          |                  |
|           | $\frac{\text{VAF}_{\text{Prim}}}{\text{VAF}_{\text{Prim}}} = 1.0419,$ |          |                  |
|           | $\frac{\text{VAF}_{\text{Sec}}}{\text{VAF}_{\text{Sec}}} = 1.0709,$   |          |                  |
|           |   |          |                  |

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**Operations Company** 

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Issued: November 8, 2016

Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

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| P.S.C. MO. No.           | 1 | 1 <sup>st</sup> | Revised Sheet No.  | 137 |
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| Canceling P.S.C. MO. No. | 1 |                 | Original Sheet No. | 137 |

For Missouri Retail Service Area

RENEWABLE ENERGY STANDARD RATE ADJUSTMENT MECHANISM – Rider RESRAM FLECTRIC

#### APPLICABILITY:

This Renewable Energy Standard Rate Adjustment Mechanism (RESRAM) is applicable to all bills rendered for service to the retail customers served by the Company. Charges or credits passed through this RESRAM reflect the Renewable Energy Standard ("RES") compliance costs and benefits as defined in 4 CSR 240-20.100(6). In the event that the Commission orders an offset adjustment, that RESRAM Offset Rate shall be netted with the otherwise applicable RESRAM rate for the pendency of the offset adjustment.

Revised RESRAM rate schedules shall be filed to either (1) reset the RESRAM to zero when new base rates and charges become effective following a Commission report and order establishing customer rates in a general rate proceeding that fully incorporates RES compliance costs or benefits previously reflected in a RESRAM in the Company's base rates or (2) modify the RESRAM rate as necessary to reflect any portion of the RES compliance costs or benefits reflected in a RESRAM that the Commission does not order to be placed into base rates in that proceeding and that will continue to be recovered through the RESRAM. Any over- or under-recovery of RESRAM revenues or over- or under-pass-through of RESRAM benefits that exists after the RESRAM has been modified, shall be tracked in an account and considered in the Company's next RESRAM filing or general rate case proceeding, whichever occurs first.

#### **DEFINITIONS:**

As used in this RESRAM Rider, the following definitions shall apply:

"Effective Period" [EP] means the twelve (12) months beginning with the month of December 2014, and each twelve month period there-after.

"RESRAM Revenue Requirement" [RRR] means the RES compliance costs net of RES compliance benefits.

"Allowable RESRAM Revenue Requirement" [ARRR] means the amount of RESRAM Revenue Requirement, adjusted by any Commission-ordered reconciliations or other adjustments, that does not exceed 1% of the approved revenue requirement in the Company's last general rate case.

"Short-Term Borrowing Rate" means (i) the daily one-month USD LIBOR rate, using the last previous actual rate for weekends and holidays or dates without an available LIBOR rate, plus (ii) the Applicable Margin for Eurodollar Advances as defined in the Pricing Schedule of the current KCP&L Revolving Credit Agreement. A simple mathematical average of all the daily rates for the month is then computed.

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. P.S.C. MO. No. \_1 \_ \_ Original Sheet No. \_137 ¶
Canceling . P.S.C. MO. No. \_ \_ \_ Original Sheet No. \_ ¶
KCP&L Greater Missouri Operations Company . For Territories Served as L&P and MPS¶
KANSAS CITY, MO

Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

Effective: <u>December 22, 2016</u> 1200 Main, Kansas City, MO 64105 **Deleted:** November 6, 2014 **Deleted:** December 6, 2014

| P.S.C. MO. No.           | 1 | 1 <sup>st</sup> | Revised Sheet No.  | 137.1 |
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For Missouri Retail Service Area

#### RENEWABLE ENERGY STANDARD RATE ADJUSTMENT MECHANISM - Rider RESRAM **ELECTRIC**

#### **DETERMINATION OF RESRAM RATE:**

The RESRAM charge during each applicable EP shall be applied as charge per kWh for service rendered. The charge shall be calculated as follows:

ARRR = RRR\* + OA + RA

\* If the RRR is greater than the ARRR, the difference between the ARRR and the RRR shall be carried forward for future recovery. Such amounts shall include monthly interest at the Company's monthly short-term borrowing rate.

RESRAM = ARRR / PE + ROA

#### Where:

OA = Ordered Adjustment is the amount of any adjustment to the ARRR or RRR ordered by the Commission as a result of corrections under this RESRAM Rider. Such amounts shall include monthly interest at the Company's monthly short-term borrowing rate.

RA = Reconciliation Adjustment is equal to the cumulative difference, if any, between the revenues billed during the previous EP resulting from the application of the RESRAM and the RESRAM revenues intended to be collected through the end of the previous EP (which will reflect projections through the end of the previous EP due to timing of adjustments). Such amounts shall include monthly interest on cumulative over- or under-balances at the Company's monthly shortterm borrowing rate.

Projected Energy, in kWh, forecasted to be billed to customers during the applicable EP.

The RESRAM rate shall be rounded to the nearest \$0.00001.

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Issued: November 8, 2016 Effective: December 22, 2016 Issued by: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105 Deleted: December 6, 2014

### KCP&L GREATER MISSOURI OPERATIONS COMPANY

| P.S.C. MO. No.           | 1 | 1 <sup>st</sup> Revised Sheet No. | 137.2 |
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| Canceling P.S.C. MO. No. | 1 | Original Sheet No.                | 137.2 |

For Missouri Retail Service Area

### RENEWABLE ENERGY STANDARD RATE ADJUSTMENT MECHANISM – Rider RESRAM ELECTRIC

### RESRAM OFFSET RATE [ROA]

The RESRAM offset will be designed to reconcile costs or benefits disallowed by Commission order as the result of prudence review within the six (6)-month period immediately subsequent to any commission order regarding such disallowance of RES compliance costs or benefits.

DEP = Disallowance Effective Period means the energy projected to be sold in the six (6) months beginning with the first billing month following the promulgation of tariffs resulting from a general rate case.

DA = Disallowance Amount means the offset amount determined to be disallowed by the Commission in the event the Commission disallows, during a subsequent general rate proceeding, recovery of RES compliance costs previously in an RESRAM, or pass-through of benefits previously in an RESRAM. The offset amount shall include a calculation of interest at the electric utility's short-term borrowing rate.

ROA = DA / DEP

### FILING:

The Company shall make a RESRAM filing during each calendar year. Each filing shall become effective in December of each year and such Rider RESRAM filings shall be made at least sixty (60) days prior to their effective dates.

### PRUDENCE REVIEWS:

A prudence review shall be conducted no less frequently than at twenty four (24) month intervals. A prudence review shall also be conducted concurrent with any general rate case filed by the Company. Any costs which are determined by the Commission to have been imprudently incurred or incurred in violation of the terms of this Rider RESRAM shall be credited to customers through future adjustments to the RRR. Adjustments by Commission order, if any, pursuant to any prudence review shall be included in the RESRAM determination in OA above. Such amounts shall include monthly interest at the Company's monthly short-term borrowing rate.

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KCP&L Greater Missouri Operations
Company .For Territories Served as L&P and MPS¶
KANSAS CITY, MO ¶

Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016
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### KCP&L GREATER MISSOURI OPERATIONS COMPANY

| P.S.C. MO. No.           | 1 | 3 <sup>rd</sup> | Revised Sheet No. | 137.3 |
|--------------------------|---|-----------------|-------------------|-------|
| Canceling P.S.C. MO. No. | 1 | 2 <sup>nd</sup> | Revised Sheet No. | 137.3 |

For Missouri Retail Service Area

### RENEWABLE ENERGY STANDARD RATE ADJUSTMENT MECHANISM – Rider RESRAM ELECTRIC

Applicable to determination of RESRAM Rider for the months of December 2016 through May 2017:

Total RESRAM Revenue Requirement: \$44,618,302\*
Allowable RESRAM Revenue Requirement: \$7,401,052
Allowable RESRAM per kWh rate: \$0.00091
RESRAM Offset Adjustment (ROA) per kWh rate: \$0.00032)\*
RESRAM per kWh rate: \$0.00059

\*Total RESRAM Revenue Requirement amount of \$44,618,302 consists of actuals at August 2016. This balance does not include the ROA disallowance of \$1.3 million from MPSC Order Approving Stipulations and Agreements, Rejecting Tariffs, Cancelling True-Up Hearing, and Ordering Filing of Compliance Tariffs, issued on September 28, 2016 in the GMO Rate Case ER-2016-0156.

The \$1.3 million disallowance has been reflected in the ROA per kWh rate of \$ (0.00032).

Credits are shown in parentheses, e.g. (\$ 0.05).

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KANSAS CITY, MO ¶

Comment [A1]: Please note, this tariff language is being filed by the Company on November 8th under the 2th tariff revision, requesting a December 1 effective date. That filing is occurring under the unconsolidated jurisdictions.

This filing under the 3<sup>rd</sup> revision, will carry forward that language but present it under a consolidated tariff heading, consistant with the other sheets in this corice.

Any changes to the language of the 2<sup>nd</sup> revision required as part of it filing will need to be applied to this version as well.

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| KCP&L GREATER MISSOURI OPERATIONS CO                  | <u>MPANY</u>   |
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| P.S.C. MO. No1  | Sheet No140  |
| Canceling P.S.C. MO. No.                              | Sheet No   |
| •   | For Missouri Retail Service Are  |
|   | SCOUNT RIDER<br>CTRIC  |
| three-phase alternating-current electric service at a | al Service or Large Power rate schedules who receive a primary voltage level or above, and who provide and ion equipment beyond the point of Company metering. |
| PRIMARY KW DISCOUNT for each Primary kW               | \$(1.00)   |
|   | inute actual demand, measured during the current billing. The Primary kW, once established, shall be used for a less a greater Primary kW is established.      |

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| KCP&L GREATER MISSOURI OF | PERATIONS COMPANY     |                                  |
|---------------------------|-----------------------|----------------------------------|
| P.S.C. MO. No.            | 1                     | Original Sheet No. 141           |
| Canceling P.S.C. MO. No.  |                       | Sheet No                         |
|                           |                       | For Missouri Retail Service Area |
|                           | SPECIAL CONTRACT RATE |                                  |
|                           | ELECTRIC              |                                  |

### **PURPOSE**

This tariff is designed for two purposes. First, it permits Company to meet specific competitive threats, which if not responded to would result in lost margin to Company. By attempting to meet competition, Company will try to preserve some contribution to margin through customer retention. Second, the tariff can be used to serve customers who require a service structure not found in Company's standard tariffs.

### **AVAILABILITY**

This service is available to all customers that either have competitive alternatives for serving all or a portion of their electric load requirements or require a special form of service not otherwise available. In order to receive service under this schedule, customers must have an annual peak demand measured on a fifteen minute basis that meets or exceeds 1,000 kW and agree to abide by the terms and conditions of the service. This tariff is not available for standby, back-up, or supplemental service but might be used in conjunction with tariffs that provide for these services.

### **CHARACTER OF SERVICE**

Single-phase, 60 Hertz, nominally 120/240 volt firm electric service, provided from the Company secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction or may be made available at additional charge at 2,400, 12,470, or 24,900 nominal volts. Primary service may be served from Company's 69,000 volt or 34,500 volt systems, at Company's option, through Company-owned transformation. The customer may request contractual service from the 69,000 volt or 34,500 volt systems, if such systems are available at the customer's point of delivery without additional construction, and the customer provides.

### MONTHLY RATE

### General Characterization:

Special contracts will be structured as far as possible to meet customer needs. Departures from the applicable standard tariff must be documented according to the specifications listed in the "Contract Documentation" section below. Company's starting point for special contracts will feature a two-part structure. The first part will involve a lump sum charge that collects as much as circumstances will allow on a contract quantity called the customer baseline load. The second part will feature a marginal cost-based price applied to departures from the contract quantity. In conjunction these parts will satisfy a requirement that they collect at least the expected average marginal cost incurred by Company to serve the customer. These expected average marginal costs will be calculated using the same approach as that used for marginal cost calculation in Company's real-time pricing tariff. (Note, however, that the details of marginal cost forecasting may change as the degree of advance notice changes.) The following is an example of the default form of the contract; however, the actual form of the contract may differ.

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Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

| KCP&L GREATER MISSOURI OF | PERATIONS CO | MPANY       |                         |           |
|---------------------------|--------------|-------------|-------------------------|-----------|
| P.S.C. MO. No             | 1            |             | _ Original Sheet No     | 142       |
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|                           |              |             | For Missouri Retail Ser | vice Area |
|                           | SPECIAL CO   | NTRACT RATE |                         |           |
|                           | FLF          | CTRIC       |                         |           |

### MONTHLY RATE (continued)

Contract Bill = Base Bill + Incremental Energy Charge + Contract Service Charge + Reactive Demand Adjustment.

The components of the Contract Bill are defined below.

Base Bill = Standard Tariff Bill +  $b^*(Standard Tariff Bill - S_h (P_h^{RTP} * CBL_h))$ 

Standard Tariff Bill is the customer baseline load (CBL, defined below) for the billing month, billed under the current prices of the customer's standard tariff, (the tariff under which the customer was billed prior to joining the RTP program). The Standard Tariff Bill excludes the Reactive Demand Adjustment.

b is an adjustment to the Standard Tariff Bill. Company will offer Basic Contract Service with b equal to zero and may offer Premium Contract Service with b equal to 0.05

Incremental Energy Charge =  $S_h P_h^{MCB*} (Actual Load_h - CBL_h)$ 

 $S_h$  indicates a summation across all hours in the billing month. Actual Load<sub>h</sub> is the customer's actual energy use in the hour (kWh). CBL<sub>h</sub> is the baseline hourly energy use. (See below.)  $P_h^{\ MCB}$ , the marginal cost based price, is calculated as:

$$P_h^{MCB} = a * MC_h + (1 - a) * P_h^{base}$$

MC<sub>h</sub> is the day-ahead forecast of hourly short-run marginal cost of providing energy to customers, including provisions for line losses. Marginal costs include the marginal cost of real power and operating reserves and a proxy for the marginal cost of transmission. (See below for a description of this proxy.)

P<sub>h</sub> base is the average price implicit in the Customer's Base Bill, calculated by dividing the base bill by the usage in the customer baseline load. The price may vary by hour or be fixed across some or all hours of the contract period.

a is the weight of marginal cost in defining retail price, with value of 0.8 for regular Contract service and 0.95 for Premium Contract service.

Marginal cost of transmission: for service during non holiday, weekday hours of 3 PM through 7 PM during the months of June through August a transmission congestion charge of \$0.04770 per kWh will be applied for primary voltage level, and \$0.04900 per kWh will be applied for secondary voltage level. (This charge applies only for consumption above the CBL.) For customer service at other voltage levels an adjustment for energy loss rate differences will be applied. Since an Independent System Operator (ISO) may come into existence with jurisdiction over Company's service territory, this tariff component will be subject to revision that comes into force at the effective date of ISO service initiation.

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| P.S.C. MO. No1  | Original Sheet No. 143   |   |
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| canceling P.S.C. MO. No.  | Sheet No   |   |
|   | For Missouri Retail Service Area   |   |
|   | CONTRACT RATE<br>LECTRIC   | Deleted: KANSAS CITY, MO¶                           |
|   |  |   |
| Administrative charge equals that of the custome<br>plus any additional administrative costs attributa<br>the duration of the special contract even if the sp   | nd includes Administrative and Facilities Charges.  er's standard tariff unless modified by the special contract, ble to the contract. These charges are to be collected for becial contract is terminated. Facilities include any costs not ion and distribution fees described below, should they be                                 | Deleted: 296.57                                     |
|   | djustment is the adjustment found in the tariff that served the revice. The price of the reactive demand is the current price  |   |
| The CBL is specific to each individual customer. service and is part of the customer's service agrexisting load information. It can consist of hourly   | n electricity consumption pattern agreed upon in the contract. The CBL is determined in advance of the customer's taking element. The CBL will be based, whenever possible, on a data or data representing average usage. The CBL must and Company before service commences. The CBL will be a agreement.                              |   |
| RANSMISSION AND DISTRIBUTION  Transmission and distribution charges are curren  | ntly bundled into Standard Tariff Bill charges.  |   |
|   | pacity or accelerate its plans for increasing capacity of the ipment necessary to accommodate a customer's increased issessed.   |   |
|   | ere applicable, in accordance with the customer's otherwise Bill does not include any specific charges for reactive power.   |   |
| transmit hourly prices for the following day by no<br>prices several days in advance; however, these<br>conditions warrant. Company is not responsible<br>Quote. It is Customer's responsibility to inform (  | se of day-ahead hourly real-time prices, Company will later than 4:00 p.m. Company may provide forecasts of prices may subsequently be revised or updated as for failure of Customer to receive and act upon the Price Company by 5:00 p.m. of failure to receive the Price Quote Customer based on the Price Quote are the Customer's |   |
| PECIAL RIDERS  Applicable riders will be addressed with provision   | ns in the Special Contract.  |   |
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| augh Navambar 9, 2040   | F#action December 00 0040  | <b>(2.1.1.2.</b> )                                  |
| sued: <u>November 8, 2016</u><br>sued by: Darrin R. Ives, Vice President  | Effective: <u>December 22, 2016</u> < 1200 Main, Kansas City, MO 64105   | Deleted: February 23, 2016  Deleted: March 24, 2016 |
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### P.S.C. MO. No. 1 Original Sheet No. 144 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area SPECIAL CONTRACT RATE ELECTRIC

### DURATION OF SERVICE AGREEMENT

Each service agreement will apply for a minimum of one year.

KCP&L GREATER MISSOURI OPERATIONS COMPANY

### SERVICE AGREEMENT TERMINATION

Written notice of sixty days in advance must be provided by the customer for termination of the service agreement. Once terminated, readmission will not be allowed without reassessment of the CBL. The customer may return to service under a standard, generally available tariff if they no longer require the specific service arrangement provided in the Special Contract. The conditions for return to a standard tariff must be negotiated as part of the Special Contract. However, any incremental facilities or administrative costs must continue to be paid for the remainder of the Special Contract term. The Special Contract must contain provisions to address pricing and service conditions, and to provide pricing options if required by the customer, in the event that the choice of electric power suppliers becomes available to the customer's standard tariff class subsequent to the effective date of the Special Contract.

### CONTRACT DOCUMENTATION

Prior to the effective date of the Special Contract, Company will provide a copy of the Special Contract and supporting documentation to the Commission Staff. The supporting documentation will include the following eight (8) items:

- Customer Needs: Company shall provide a narrative description of the reasons why the Special Contract Customer should not or cannot use the generally available tariff. This description shall include the special needs of this Customer for a different form of service and/or the competitive alternatives available to the Customer. In addition, this description shall include the consequences to the Customer if the Special Contract is approved.
- 2. Customer Alternatives: Company shall provide its estimate of the cost to the Customer for each competitive alternative available to the Customer. This estimate shall be for the time frame of the Special Contract, or by each year for multi-year contracts.
- 3. Incremental and Assignable Costs: Company shall quantify the incremental cost that can be avoided if the Special Contract Customer reduces load or leaves the system, and the incremental cost incurred if the Special Contract Customer is a new load or expands existing load. Company shall also identify and quantify the embedded and replacement value of all specific facilities (e.g., distribution) that are assignable to serving the Special Contract Customer. This quantification shall be for the time frame of the Special Contract, or by each year for multi-year contracts. All significant assumptions shall be identified that affect this quantification.
- 4. Profitability: Company shall quantify the profitability of the Special Contract as the difference between the revenues generated from the pricing provisions in the Special Contract compared to Company's incremental costs. All significant assumptions shall be identified that affect this quantification.

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Issued by: Darrin R. Ives, Vice President

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| KCP&L GREATER MISSOURI   | OPERATIONS ( | COMPANY                  |                        |            |
|--------------------------|--------------|--------------------------|------------------------|------------|
| P.S.C. MO. No            | 1            |                          | Original Sheet No      | 145        |
| Canceling P.S.C. MO. No. |              |                          | Sheet No               |            |
|                          |              |                          | For Missouri Retail Se | rvice Area |
|                          |              | CONTRACT RATE<br>LECTRIC |                        |            |
|                          |              |                          |                        |            |

### **CONTRACT DOCUMENTATION (Continued)**

- 5. Revenue Change: Company shall quantify the change in annual revenues from the Special Contract as the difference between the revenues that would be recovered from the general availability tariff compared to the revenues that alternatively would be recovered from the pricing provisions in the Special Contract. This quantification shall also include a separate adjustment for either the potential increase in sales that may occur without the Special Contract, or the potential loss of sales that may occur without the Special Contract. All significant assumptions shall be identified that affect this quantification.
- Other Ratepayer Benefits: Company shall quantify the benefits that it believes will accrue to other ratepayers from the Special Contract. All significant assumptions shall be identified that affect this quantification.
- Other Economic Benefits to the Area: Company shall quantify the economic benefits to the state, metropolitan area, and/or local area that Company projects to be realized as a result of the Special Contract.
- Documentation: Company shall provide references to each internal policy, procedure and practice that it has developed and used in its negotiation of the Special Contract and make available copies of said policies, procedures and practices.

MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2)

### **ADJUSTMENTS AND SURCHARGES**

The rates hereunder are subject to adjustment as provided in the following schedules:

- Fuel Adjustment Clause (Schedule FAC)
- Renewable Energy Standard Rate Recovery Mechanism (RESRAM)
- Demand-Side Program Investment Mechanism Rider (DSIM)
- Tax and License Rider

### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission

Deleted: RULES AND REGULATIONS¶

Service furnished under this schedule shall be subject to Company Rules and

Regulations.¶

The above rate or minimum bill does not include franchise, occupational or sales taxes. The Company "Tax and License Rider" is applicable to all service and charges under this schedule. The Company "Fuel Adjustment Clause" is applicable to all service and charges under this schedule that are not based on a Real Time Price structure, or as otherwise set out in the contract.¶

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Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016
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### P.S.C. MO. No. 1 Original Sheet No. 146 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area RESIDENTIAL SERVICE ELECTRIC

KCP&L GREATER MISSOURI OPERATIONS COMPANY

### AVAILABILITY

The General Use rate (rate codes MORG<sup>(1)</sup> or MORN) is available to single phase, single family residences, individually metered living units in multiple occupancy buildings, and private rooming houses for all residential uses of electric service. Three-phase electric service is available for residential use solely at the Company's discretion. Customers approved for three-phase shall bear all incremental costs related to provision of three-phase service.

The Space Heat rate (rate codes MORH<sup>(1)</sup> or MORNH) is available to single phase electric service for permanently installed electric space heating and must be the primary heating source and able to provide whole house heating.

(1) The Heat and Water Separate Meter rate (formerly rate code MO922 now MORH) is not available to new installations as of June 15, 1995. This is for residential separate meter space heating and/or electric water heating at the same location on a residential rate schedule. No equipment, other than space heating, electrically driven refrigeration type air conditioning and/or water heating, will be served through this meter. Space heating equipment shall consist of at least three (3) kW input rating of permanently installed electric heating equipment used as the sole source of heat in the space served. All space heating equipment must be of a size and design approved by the Company. Water heaters must be permanently installed and size and design approved by the Company. Remaining separately metered customers will have the separate meter usage combined with their general use meter usage and billed under the appropriate Residential General Use (MORG or MORN) or Space Heating (MORH or MORNH) rate.

A "residential" or "domestic" customer under this residential rate classification is a customer who purchases electricity for "domestic use." "Domestic use" under this rate classification includes that portion of electricity that is ultimately consumed at a single-family or individually metered multiple-family dwelling, and shall apply to all such purchases regardless of whether the customer is the ultimate consumer.

Where a portion of a residence unit is used for non-residential purposes, the appropriate general service schedule is applicable to all service. However, if the wiring is arranged so that the service for residential purposes and for non-residential purposes can be metered separately, this schedule will be applied to the residential service.

Temporary or seasonal service will not be supplied under this schedule.

### **TERMS OF CONTRACT**

Contracts under this schedule shall be for a period of not less than one year from the effective date.

# RCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. \_\_\_\_\_\_\_ Original Sheet No. \_\_\_\_\_\_\_ 146.1 Canceling P.S.C. MO. No. \_\_\_\_\_\_ Sheet No. \_\_\_\_\_\_ For Missouri Retail Service Area RESIDENTIAL SERVICE ELECTRIC A. MONTHLY RATE FOR: GENERAL USE MORG (1), WITH NET METERING, MORN

a. CUSTOMER CHARGE \$10.43

b. ENERGY CHARGE:

 Summer Season
 Winter Season

 First 600 kWh:
 \$0.12050 per kWh
 \$0.10625 per kWh

 Next 400 kWh:
 \$0.12050 per kWh
 \$0.07800 per kWh

 Over 1000 kWh:
 \$0.12050 per kWh
 \$0.07800 per kWh

B. MONTHLY RATE FOR: SPACE HEATING – ONE METER MORH WITH NET METERING, MORNH

a. CUSTOMER CHARGE \$10.43

b. ENERGY CHARGE:

 Summer Season
 Winter Season

 First 600 kWh:
 \$0.12050 per kWh
 \$0.10625 per kWh

 Next 400 kWh:
 \$0.12050 per kWh
 \$0.06035 per kWh

 Over 1000 kWh:
 \$0.12050 per kWh
 \$0.04991 per kWh

<sup>&</sup>lt;sup>(1)</sup> Heat and Water Separate Meter (MO922 now MORG or MORH) is frozen effective June 15, 1995.

# RESIDENTIAL SERVICE ELECTRIC Original Sheet No. 146.2 Original Sheet No. 146.2 Sheet No. For Missouri Retail Service Area

### SUMMER AND WINTER BILLING PERIOD

For determination of Seasonal periods, the four (4) summer months shall be defined as the four (4) monthly billing periods of June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods of October through May.

### MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be the Customer Charge.

### MEEIA TRUE-UP AND PRUDENCE REVIEW

See Company Rules and Regulations (Sheet No. R-63.01.2)

### **ADJUSTMENTS AND SURCHARGES**

The rates hereunder are subject to adjustment as provided in the following schedules:

- Fuel Adjustment Clause (FAC)
- Renewable Energy Standard Rate Adjustment Mechanism Rider (RESRAM)
- Demand-Side Investment Mechanism Rider (DSIM)
- Tax and License Rider

### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. \_\_\_\_\_1 Original Sheet No. 146.3 Sheet No.\_\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area RESIDENTIAL SERVICE - OTHER USE ELECTRIC AVAILABILITY This schedule is available to residential customers who do not qualify under any other residential rate. Customers qualifying for this rate will generally be those with well pumps, barns, machine sheds, detached garages and home workshops, whose meter is not connected to a single or multiple occupancy dwelling unit. For lighting service, power service, or combined lighting and power service. This rate schedule cannot be used for any commercial or industrial customer. Temporary or seasonal service will not be supplied under this schedule. TERMS OF CONTRACT Contracts under this schedule shall be for a period of not less than one year from the effective date. MONTHLY RATE FOR: MORO A. CUSTOMER CHARGE \$17.18 B. ENERGY CHARGE:

All kWh:

Summer Season

Winter Season

\$0.14815 per kWh \$0.11109 per kWh

# RESIDENTIAL SERVICE – OTHER USE ELECTRIC Original Sheet No. 146.4 Original Sheet No. 146.4 Sheet No. For Missouri Retail Service Area

### SUMMER AND WINTER BILLING PERIOD

For determination of Seasonal periods, the four (4) summer months shall be defined as the four (4) monthly billing periods of June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods of October through May.

### MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be the Customer Charge.

### MEEIA TRUE-UP AND PRUDENCE REVIEW

See Company Rules and Regulations (Sheet No. R-63.01.2).

### **ADJUSTMENTS AND SURCHARGES**

The rates hereunder are subject to adjustment as provided in the following schedules:

- Fuel Adjustment Clause (FAC)
- · Renewable Energy Standard Rate Adjustment Mechanism Rider (RESRAM)
- Demand-Side Investment Mechanism Rider (DSIM)
- Tax and License Rider

### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

### Canceling P.S.C. MO. No. \_\_\_\_\_\_ 1 \_\_\_\_ Original Sheet No. \_\_\_\_\_ 147 Canceling P.S.C. MO. No. \_\_\_\_\_ Sheet No. \_\_\_\_\_ For Missouri Retail Service Area SMALL GENERAL SERVICE ELECTRIC

### AVAILABILITY

### ALL SERVICE:

All service will be supplied at one (1) point of delivery and Customers receiving service at more than one (1) voltage level will be treated as multiple customers for billing purposes. For electric service to a customer using electric service for purposes other than those included in the availability provisions of the Residential Service Rate Schedule.

Standby, breakdown or supplementary service is not available under this schedule

Temporary service supplied under this schedule will be connected and disconnected in accordance with the General Rules and Regulations.

### **SERVICE WITHOUT DEMAND METER:**

The Service without Demand Meter rate (rate codes MOSGS or MOSNS) is available for general service to any non-residential customer whose monthly usage is no more than 5,400 kWh in two (2) billing periods out of the most recent twelve (12) billing periods.

The Service for Separately Metered Space Heat and Water Heat (rate code MOSHS) is not available to new installations as of June 15, 1995. This is for non-residential customers with separately metered space heating and/or electric water heating receiving service at the same location on a non-residential rate schedule. No equipment, other than space heating and/or water heating, will be served through this meter. Space heating equipment shall consist of at least three (3) kW input rating of permanently installed electric heating equipment used as the sole source of heat in the space served. All space heating equipment must be of a size and design approved by the Company. Water heaters must be permanently installed and size and design approved by the Company.

### **SERVICE WITH DEMAND METER:**

The Service with Demand Meter rate (rate codes MOSDS, MOSND, or MOSGP) is available for all general service use, such as combined lighting and power service to any non-residential customer who shall contract for a minimum capacity of twenty-five (25) kilowatts (kW).

### **TERMS OF CONTRACT**

Contracts under this schedule shall be for a period of not less than one year from the effective date.

### CHARACTER OF SERVICE

Single-phase, 60 Hertz, nominally 120/240 volt firm electric service, provided from the Company's secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction or may be made available at additional charge at 2,400, 12,470, or 24,900 nominal volts. Primary service may be served from Company's 69,000 volt or 34,500 volt systems, at Company's option, through Company owned transformation. The customer may request contractual service from the 69,000 volt or 34,500 volt systems, if such systems are available at the customer's point of delivery without additional construction, and the customer provides transformation.

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. \_\_\_\_\_1 Original Sheet No. 147.1 Sheet No.\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area SMALL GENERAL SERVICE ELECTRIC A. MONTHLY RATE FOR SERVICE WITHOUT DEMAND METER, MOSGS, WITH NET METERING, MOSNS a. CUSTOMER CHARGE: \$23.91 b. BASE ENERGY CHARGE: Summer Season Winter Season \$0.13992 per kWh \$0.08791 per kWh All kWh \$0.13992 per kWh \$0.04509 per kWh c. SEASONAL ENERGY CHARGE: B. MONTHLY RATE FOR: SERVICE FOR SEPARATELY METERED HEAT and/or WATER HTG, MOSHS (FROZEN) When the customer has electric space heating equipment for the premise and the equipment is of a size and design approved by the Company and connected through a separately metered circuit, the kWh shall be billed as follows:

a. CUSTOMER CHARGE: \$9.74

b. BASE ENERGY CHARGE:

Summer Season Winter Season
All kWh \$0.13992 per kWh \$0.06546 per kWh

c. SEASONAL ENERGY CHARGE: \$0.13992 per kWh \$.04509 per kWh

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. \_\_\_\_\_1 Original Sheet No. 147.2 Sheet No.\_\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area SMALL GENERAL SERVICE ELECTRIC C. MONTHLY RATE FOR: SERVICE WITH DEMAND AT SECONDARY VOLTAGE, MOSDS, WITH NET METERING, MOSND a. CUSTOMER CHARGE: \$23.91 b. FACILITIES CHARGE: Per kW of Facilities Demand All kW \$1.445 c. DEMAND CHARGE: Per kW of Billing Demand Summer Season Winter Season Base Billing Demand \$1.239 \$1.268 Seasonal Billing Demand \$0.000 \$1.268 d. BASE ENERGY CHARGE: Summer Season \$0.09810 per kWh Winter Season \$0.07125 per kWh First 180 Hours Use \$0.07382 per kWh \$0.06431 per kWh Over 180 Hours Use e. SEASONAL ENERGY CHARGE: First 180 Hours Use \$0.09810 per kWh \$0.04509 per kWh

\$0.07382 per kWh \$0.04509 per kWh

Over 180 Hours Use

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. \_\_\_\_\_1 Original Sheet No. 147.3 Sheet No.\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area SMALL GENERAL SERVICE ELECTRIC D. MONTHLY RATE FOR: SERVICE WITH DEMAND AT PRIMARY VOLTAGE, MOSGP a. CUSTOMER CHARGE: \$23.91 b. FACILITIES CHARGE: Per kW of Facilities Demand All kW \$1.445 c. DEMAND CHARGE: Per kW of Billing Demand Winter Season Summer Season Base Billing Demand \$1.230 \$1.202 Seasonal Billing Demand \$1.230 \$0.000 d. BASE ENERGY CHARGE: Summer Season Winter Season \$0.09203 per kWh \$0.06998 per kWh First 180 Hours Use

e. SEASONAL ENERGY CHARGE:

Over 180 Hours Use

First 180 Hours Use \$0.09203 per kWh \$0.04332 per kWh
Over 180 Hours Use \$0.06925 per kWh \$0.04332 per kWh

\$0.06925 per kWh \$0.06316 per kWh

# KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 Original Sheet No. 147.4 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area SMALL GENERAL SERVICE ELECTRIC

### **ALL SERVICE**

### SUMMER AND WINTER BILLING PERIOD

For determination of Seasonal periods, the four (4) summer months shall be defined as the four (4) monthly billing periods of June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods of October through May.

### **UNMETERED SERVICE**

Unmetered secondary service refers to electric service which is not measured by a kWh meter or by a kWh/demand meter. This type of service usually applies to delivery points for which it has been determined by the Company to be impractical or difficult to install and read meters. The usages and demands are calculated by using typical hours of use and rated equipment loads.

### MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS

See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2).

### ADJUSTMENTS AND SURCHARGES

The rates hereunder are subject to adjustment as provided in the following schedules:

- · Fuel Adjustment Clause (FAC)
- Renewable Energy Standard Rate Adjustment Mechanism Rider (RESRAM)
- · Demand-Side Investment Mechanism Rider (DSIM)
- · Tax and License Rider

### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

### **SERVICE WITHOUT DEMAND METER**

### MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be the Customer Charge.

### ANNUAL BASE ENERGY

The Annual Base Energy shall be 100% of the maximum measured energy established during the preceding four (4) summer billing months. Company will determine the Annual Base Energy each year prior to the October billing month to be used for the following twelve (12) billing months. Company will estimate the Annual Base Energy for customers who have insufficient billing history.

### MONTHLY BASE ENERGY AND SEASONAL ENERGY

Monthly Seasonal Energy shall be the customer's monthly measured energy in excess of the customer's Annual Base Energy. The Monthly Base Energy shall be the measured energy in excess of the Monthly Seasonal Energy.

### MAXIMUM MONTHLY USAGE

When energy usage of the customer exceeds five thousand four hundred (5,400) kWh per month in two (2) billing periods out of the most recent twelve (12) billing periods, or Company has reason to believe that the customer's demand exceeds thirty (30) kW regardless of the energy usage, Company shall install a demand meter.

# RCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 Original Sheet No. 147.5 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area SMALL GENERAL SERVICE ELECTRIC

### SERVICE WITH DEMAND METER:

### **DETERMINATION OF DEMANDS**

Demand will be determined by demand instruments or, at the Company's option, by demand tests. The Actual Demand shall be the maximum fifteen (15) minute demand, measured in kW during the current billing period.

### MINIMUM DEMAND

25 kW for all voltage levels

### MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge and any applicable minimum Facilities Charge and Demand Charge.

### **FACILITIES DEMAND**

Facilities Demand shall be equal to the higher of: (a) the highest Monthly Maximum Demand occurring in the last twelve (12) months including the current month or (b) the Minimum Demand. If there are less than eleven (11) previous billing periods, the determination will be made using all available previous billing periods. The Facilities Demand is defined as the Maximum Actual Demand as determined from the comparison but in no case less than twenty-five (25) kW for Facilities Demand Charge billing purposes.

### **HOURS USE**

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month.

### ANNUAL BASE DEMAND

The Annual Base Demand shall be 100% of the maximum measured demand established during the preceding four (4) summer billing months. Company will determine the Annual Base Demand each year prior to the October billing month to be used for the following twelve (12) billing months. Company will estimate the Annual Base Demand for customers who have insufficient billing history.

### MONTHLY BASE BILLING DEMAND AND SEASONAL BILLING DEMAND

The Monthly Billing Demand shall be the customer's maximum fifteen (15) minute integrated demand measured during the month, but in no event less than twenty-five (25) kW. The Monthly Seasonal Billing Demand shall be the Monthly Measured Demand in excess of the customer's Annual Base Demand. The Monthly Base Billing Demand shall be the Monthly Billing Demand in excess of the customer's Monthly Seasonal Billing Demand.

### MONTHLY BASE ENERGY AND SEASONAL ENERGY

The customer's energy usage during the month shall be apportioned to Base Energy and Seasonal Energy in the same proportion as the customer's Monthly Base Billing Demand and Seasonal Billing Demand. The Monthly Base Energy and Seasonal Energy shall be apportioned to the Hours Use rate blocks based on the Monthly Base Demand and Seasonal Demand.

### P.S.C. MO. No. 1 Original Sheet No. 148 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area LARGE GENERAL SERVICE ELECTRIC

KCP&L GREATER MISSOURI OPERATIONS COMPANY

### AVAILABILITY

This schedule is available for all general service use, such as combined lighting and power service to any customer who shall contract for a minimum capacity of one hundred and fifty (150) kilowatts (kW).

All service will be provided through one (1) (set of) compound watt-hour and demand meter(s) for each delivery point. A delivery point is defined as the point of metering from which the customer receives service from Company's secondary or primary distribution system. Customers receiving service at more than one (1) voltage level will be treated as multiple customers for billing purposes.

This rate is not available for standby, breakdown, supplementary, maintenance or resale service.

### TERMS OF CONTRACT

Contracts under this schedule shall be for a period of not less than one year from the effective date.

### CHARACTER OF SERVICE

Single-phase, 60 Hertz, nominally 120/240 volt firm electric service, provided from the Company's secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction or may be made available at additional charge at 2,400, 12,470, or 24,900 nominal volts. Primary service may be served from Company's 69,000 volt or 34,500 volt systems, at Company's option, through Company owned transformation. The customer may request contractual service from the 69,000 volt or 34,500 volt systems, if such systems are available at the customer's point of delivery without additional construction, and the customer provides transformation.

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. \_\_\_\_\_1 Original Sheet No. 148.1 Sheet No.\_\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area LARGE GENERAL SERVICE ELECTRIC A. MONTHLY RATE FOR: SERVICE AT SECONDARY VOLTAGE, MOLGS, WITH NET METERING, MOLNS a. CUSTOMER CHARGE: \$72.26 b. FACILITIES CHARGE: Per kW of Facilities Demand All kW \$2.211 c. DEMAND CHARGE: Per kW of Demand Summer Season Winter Season Base Billing Demand \$0.875 \$0.590 Seasonal Billing Demand \$0.875 \$0.000 d. BASE ENERGY CHARGE: Summer Season Winter Season \$0.09075 per kWh \$0.06915 per kWh First 180 Hours Use Next 180 Hours Use \$0.06867 per kWh \$0.06338 per kWh Over 360 Hours Use \$0.04806 per kWh \$0.04340 per kWh e. SEASONAL ENERGY CHARGE: Summer Season Winter Season \$0.09075 per kWh \$0.03796 per kWh First 180 Hours Use Next 180 Hours Use \$0.06867 per kWh \$0.03796 per kWh

\$0.04806 per kWh \$0.03796 per kWh

Over 360 Hours Use

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. \_\_\_\_\_1 Original Sheet No. 148.2 Sheet No.\_\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area LARGE GENERAL SERVICE ELECTRIC B. MONTHLY RATE FOR: SERVICE AT PRIMARY VOLTAGE, MOLGP, WITH NET METERING, MOLNP a. CUSTOMER CHARGE: \$237.71 b. FACILITIES CHARGE: Per kW of Facilities Demand All kW \$1.432 c. DEMAND CHARGE: Per kW of Demand Summer Season Winter Season Base Billing Demand \$0.848 \$0.572 Seasonal Billing Demand \$0.848 \$0.000 d. BASE ENERGY CHARGE: Summer Season Winter Season \$0.08801 per kWh \$0.06664 per kWh First 180 Hours Use \$0.06659 per kWh \$0.06107 per kWh Next 180 Hours Use Over 360 Hours Use \$0.04659 per kWh \$0.04180 per kWh e. SEASONAL ENERGY CHARGE: Summer Season Winter Season \$0.08801 per kWh \$0.03701 per kWh First 180 Hours Use Next 180 Hours Use \$0.06659 per kWh \$0.03701 per kWh

\$0.04659 per kWh \$0.03701 per kWh

Over 360 Hours Use

## KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 Original Sheet No. 148.3 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area LARGE GENERAL SERVICE ELECTRIC

### SUMMER AND WINTER BILLING PERIOD

For determination of Seasonal periods, the four (4) summer months shall be defined as the (4) monthly billing periods of June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods of October through May.

### **DETERMINATION OF DEMANDS**

Demand will be determined by demand instruments or, at the Company's option, by demand tests. The Actual Demand shall be the maximum fifteen (15) minute demand, measured in kW during the current billing period.

### MINIMUM DEMAND

150 kW for all voltage levels

### MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge and any applicable minimum Facilities Charge and Demand Charge.

### FACILITIES DEMAND

Facilities Demand shall be equal to the higher of: (a) the highest Monthly Maximum Demand occurring in the last twelve (12) months including the current month or (b) the Minimum Demand. If there are less than eleven (11) previous billing periods, the determination will be made using all available previous billing periods. The Facilities Demand is defined as the Maximum Actual Demand as determined from the comparison but in no case less than one hundred and fifty (150) kW for Facilities Demand Charge billing purposes.

### **HOURS USE**

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month.

### **ANNUAL BASE DEMAND**

The Annual Base Demand shall be 100% of the maximum measured demand established during the preceding four (4) summer billing months. Company will determine the Annual Base Demand each year prior to the October billing month to be used for the following twelve (12) billing months. Company will estimate the Annual Base Demand for customers who have insufficient billing history.

### MONTHLY BASE BILLING DEMAND AND SEASONAL BILLING DEMAND

The Monthly Billing Demand shall be the customer's maximum fifteen (15) minute integrated demand measured during the month, but in no event less than one hundred fifty (150) kW. The Monthly Seasonal Billing Demand shall be the monthly measured demand in excess of the customer's Annual Base Demand. The Monthly Base Billing Demand shall be the Monthly Billing Demand in excess of the customer's Monthly Seasonal Billing Demand.

### MONTHLY BASE ENERGY AND SEASONAL ENERGY

The customer's energy usage during the month shall be apportioned to Base Energy and Seasonal Energy in the same proportion as the customer's Monthly Base Billing Demand and Seasonal Billing Demand. The Monthly Base Energy and Seasonal Energy shall be apportioned to the Hours Use rate blocks based on the Monthly Base Demand and Seasonal Demand.

### P.S.C. MO. No. 1 Original Sheet No. 148.4 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area LARGE GENERAL SERVICE ELECTRIC

### MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS

See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2).

### ADJUSTMENTS AND SURCHARGES

The rates hereunder are subject to adjustment as provided in the following schedules:

- · Fuel Adjustment Clause (FAC)
- · Renewable Energy Standard Rate Adjustment Mechanism Rider (RESRAM)
- Demand-Side Investment Mechanism Rider (DSIM)

KCP&L GREATER MISSOURI OPERATIONS COMPANY

· Tax and License Rider

### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 Original Sheet No. 149 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area LARGE POWER SERVICE ELECTRIC

### AVAILABILITY

This schedule is available for all general service use, such as combined lighting and power service to any customer who shall contract for a minimum capacity of five-hundred (500) kilowatts (kW) for a period of twelve consecutive months.

Service is available under this schedule to the following types of customers based on voltage level:

Secondary voltage customer - Receives service on the low side of the line transformer.

Primary voltage customer - Receives service at Primary Voltage of 12,000 volts or

over but not exceeding 69,000 volts. Customer

will own all equipment necessary for

transformation including the line transformer.

Substation voltage customer - Service is taken directly out of a distribution substation

at primary voltage. The customer will own the

feeder circuits out of this substation.

Transmission voltage customer - The customer owns, leases, or otherwise bears financial

responsibility for the distribution substation. Service is taken off of the Company's

transmission system.

This rate is not available for standby, breakdown, supplementary, maintenance or resale service except as noted below.

The restriction against "submetering" and reselling" found in the Company's Rules and Regulations 3.02 (A) and (B) shall not apply where a vacated single tenant premise to which the Company provided service through a single meter for a minimum of five contiguous years has been repurposed as a multi-tenant premise that provides an economic benefit to the immediate area by creating or retaining jobs and avoiding or alleviating economic blight in the immediate area.

Charges to the tenants for electric utility service with respect to any given period shall not exceed the amount of the Company's billing to the customer for that period.

Tenants of such repurposed premise are not customers of the Company and as such are not subject to the Company's tariff. The landlord/property manager shall retain a copy of all individual tenant billings for a period of five years and provide such billing information within ten (10) days to the Company and/or the Missouri Public Service Commission upon request.

### CHARACTER OF SERVICE

Single-phase, 60 Hertz, nominally 120/240 volt firm electric service, provided from the Company's secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction or may be made available at additional charge at 2,400, 12,470, or 24,900 nominal volts. Primary service may be served from Company's 69,000 volt or 34,500 volt systems, at Company's option, through Company owned transformation. The customer may request contractual service from the 69,000 volt or 34,500 volt systems, if such systems are available at the customer's point of delivery without additional construction, and the customer provides transformer.

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. Original Sheet No. 149.1 Sheet No.\_\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area LARGE POWER SERVICE ELECTRIC A. MONTHLY RATE FOR: SERVICE AT SECONDARY VOLTAGE, MOPGS, WITH NET METERING, MOPNS a. CUSTOMER CHARGE: \$659.84 b. FACILITIES CHARGE: Per kW of Facilities Demand All kW \$3.148 c. DEMAND CHARGE: Per kW of Demand Summer Season Winter Season Base Billing Demand \$10.539 \$5.488 Seasonal Billing Demand \$10.539 \$0.000 d. BASE ENERGY CHARGE: Summer Season Winter Season \$0.05618 per kWh \$0.05244 per kWh First 180 Hours Use \$0.04423 per kWh \$0.04127 per kWh Next 180 Hours Use

\$0.03878 per kWh

Summer Season

\$0.03617 per kWh

Winter Season

\$0.05618 per kWh \$0.03291 per kWh

\$0.04423 per kWh \$0.03291 per kWh

\$0.03878 per kWh \$0.03291 per kWh

f. REACTIVE DEMAND ADJUSTMENT: \$0.420 per kVar

Over 360 Hours Use

First 180 Hours Use Next 180 Hours Use

Over 360 Hours Use

e. SEASONAL ENERGY CHARGE:

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. Original Sheet No. 149.2 Sheet No.\_\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area LARGE POWER SERVICE ELECTRIC B. MONTHLY RATE FOR: SERVICE AT PRIMARY VOLTAGE, MOPGP, WITH NET METERING, MOPNP a. CUSTOMER CHARGE: \$659.84 b. FACILITIES CHARGE: Per kW of Facilities Demand All kW \$2.750 c. DEMAND CHARGE: Per kW of Demand Summer Season Winter Season Base Billing Demand \$10.227 \$5.325 Seasonal Billing Demand \$10.227 \$0.000 d. BASE ENERGY CHARGE: Summer Season Winter Season \$0.05446 per kWh \$0.05087 per kWh First 180 Hours Use \$0.04286 per kWh \$0.04003 per kWh Next 180 Hours Use \$0.03757 per kWh Over 360 Hours Use \$0.03508 per kWh e. SEASONAL ENERGY CHARGE: Summer Season Winter Season \$0.05446 per kWh \$0.03291 per kWh First 180 Hours Use

f. REACTIVE DEMAND ADJUSTMENT: \$0.420 per kVar

\$0.04286 per kWh \$0.03291 per kWh

\$0.03757 per kWh \$0.03291 per kWh

Next 180 Hours Use

Over 360 Hours Use

# KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 Original Sheet No. 149.3 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area LARGE POWER SERVICE ELECTRIC

### C. MONTHLY RATE FOR SERVICE AT SUBSTATION VOLTAGE, MOPSU

a. CUSTOMER CHARGE: \$659.84

b. FACILITIES CHARGE:

Per kW of Facilities Demand

All kW \$0.000

c. DEMAND CHARGE:

Per kW of DemandSummer SeasonWinter SeasonBase Billing Demand\$10.005\$5.211Seasonal Billing Demand\$10.005\$0.000

d. BASE ENERGY CHARGE:

 Summer Season
 Winter Season

 First 180 Hours Use
 \$0.05296 per kWh
 \$0.05004 per kWh

 Next 180 Hours Use
 \$0.04169 per kWh
 \$0.03938 per kWh

 Over 360 Hours Use
 \$0.03653 per kWh
 \$0.03451 per kWh

e. SEASONAL ENERGY CHARGE:

 Summer Season
 Winter Season

 First 180 Hours Use
 \$0.05296 per kWh
 \$0.03291 per kWh

 Next 180 Hours Use
 \$0.04169 per kWh
 \$0.03291 per kWh

 Over 360 Hours Use
 \$0.03653 per kWh
 \$0.03291 per kWh

f. REACTIVE DEMAND ADJUSTMENT: \$0.420 per kVar

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. Original Sheet No. 149.4 Sheet No.\_\_\_\_ Canceling P.S.C. MO. No. For Missouri Retail Service Area LARGE POWER SERVICE ELECTRIC D. MONTHLY RATE FOR SERVICE AT TRANSMISSION VOLTAGE, MOPTR a. CUSTOMER CHARGE: \$659.84 b. FACILITIES CHARGE: Per kW of Facilities Demand All kW \$0.000 c. DEMAND CHARGE: Per kW of Demand Summer Season Winter Season Base Billing Demand \$9.934 \$5.173 Seasonal Billing Demand \$9.934 \$0.000

d. BASE ENERGY CHARGE:

 Summer Season
 Winter Season

 First 180 Hours Use
 \$0.05400 per kWh
 \$0.04877 per kWh

 Next 180 Hours Use
 \$0.04250 per kWh
 \$0.03837 per kWh

 Over 360 Hours Use
 \$0.03726 per kWh
 \$0.03362 per kWh

e. SEASONAL ENERGY CHARGE:

 Summer Season
 Winter Season

 First 180 Hours Use
 \$0.05400 per kWh
 \$0.03291 per kWh

 Next 180 Hours Use
 \$0.04250 per kWh
 \$0.03291 per kWh

 Over 360 Hours Use
 \$0.03726 per kWh
 \$0.03291 per kWh

f. REACTIVE DEMAND ADJUSTMENT: \$0.420 per kVar

### P.S.C. MO. No. 1 Original Sheet No. 149.5 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area LARGE POWER SERVICE ELECTRIC

### SUMMER AND WINTER BILLING PERIOD

KCP&L GREATER MISSOURI OPERATIONS COMPANY

For determination of Seasonal periods, the four (4) summer months shall be defined as the four (4) monthly billing periods of June through September. The eight (8) winter months shall be defined as the eight (8) monthly billing periods of October through May.

### **DETERMINATION OF DEMANDS**

Demand will be determined by demand instruments or, at the Company's option, by demand tests. The Actual Demand shall be the maximum fifteen (15) minute demand, measured in kW during the current billing period.

### MINIMUM DEMAND

500 kW for all voltage levels

### **FACILITIES DEMAND**

Facilities Demand shall be equal to the higher of: (a) the highest Monthly Maximum Demand occurring in the last twelve (12) months including the current month or (b) the Minimum Demand. If there are less than eleven (11) previous billing periods, the determination will be made using all available previous billing periods. The Facilities Demand is defined as the Maximum Actual Demand as determined from the comparison but in no case less than five hundred (500) for Facilities Demand Charge billing purposes.

### HOURS USE

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month.

### ANNUAL BASE DEMAND

The Annual Base Demand is 100% of the maximum measured demand established during the preceding four (4) summer billing months. Company will determine the Annual Base Demand each year prior to the October billing month to be used for the following twelve (12) billing months. Company will estimate the Annual Base Demand for customers who have insufficient billing history.

### MONTHLY BASE BILLING DEMAND AND SEASONAL BILLING DEMAND

The Monthly Billing Demand shall be the customer's maximum fifteen (15) minute integrated demand measured during the month, but in no event less than five hundred (500) kW. The Monthly Seasonal Billing Demand shall be the Monthly Measured Demand in excess of the customer's Annual Base Demand. The Monthly Base Billing Demand shall be the Monthly Billing Demand in excess of the customer's Monthly Seasonal Billing Demand.

### MONTHLY BASE ENERGY AND SEASONAL ENERGY

The customer's energy usage during the month shall be apportioned to Base Energy and Seasonal Energy in the same proportion as the customer's Monthly Base Billing Demand and Seasonal Billing Demand. The Monthly Base Energy and Seasonal Energy shall be apportioned to the Hours Use rate blocks based on the Monthly Base Demand and Seasonal Demand.

### P.S.C. MO. No. 1 Original Sheet No. 149.6 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area LARGE POWER SERVICE ELECTRIC

### REACTIVE DEMAND ADJUSTMENT

Company shall determine customer's maximum reactive demand in kVar. Each month a charge shall be made for each kVar by which the maximum reactive demand is greater or less than fifty-percent (50%) of customer's maximum kW demand for that month. The reactive demand adjustment will be based on the ratio of the customer's maximum monthly fifteen (15) minute reactive demand in kVar to the customer's maximum kW demand for the billing period.

### MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge and any applicable minimum Facilities Charge and Demand Charge.

### MEEIA TRUE-UP, PRUDENCE REVIEW, AND MEEIA & PRE-MEEIA OPT-OUT PROVISIONS

See Company Rules and Regulations (Sheet Nos. R-63.01.1 and R-63.01.2).

### ADJUSTMENTS AND SURCHARGES

The rates hereunder are subject to adjustment as provided in the following schedules:

• Fuel Adjustment Clause (FAC)

KCP&L GREATER MISSOURI OPERATIONS COMPANY

- Renewable Energy Standard Rate Adjustment Mechanism Rider (RESRAM)
- Demand-Side Investment Mechanism Rider (DSIM)
- Tax and License Rider

### **REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

### WEB USAGE SERVICE

Customers served under this rate schedule are eligible for basic monthly web usage service which includes web access to their usage for fifteen (15) minute interval data which is updated once per month.

| KC   | P&L G        | REATER MISSOUR                              | I OPERATIONS C        | <u>OMPANY</u>      |                                 |                |     | Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION |
|------|--------------|---|-----------------------|--------------------|---------------------------------|----------------|-----|---|
|      |              | P.S.C. MO. No.                              | 1                     | 2 <sup>nd</sup>    | _ Revised Sheet No              | R-1            |     | Deleted: 1st  |
| Can  | celing       | P.S.C. MO. No                               | 1                     | <u>1</u> <u>st</u> | Revised Sheet No.               | R-1            |     | Deleted: Original                                     |
| •    |              |   |                       |                    | For Missouri Retail Ser         | rvice Area     |     | Deleted: KCP&L Greater Missouri<br>Operations Company |
| 1    |              |   |                       | REGULATIONS        |                                 |                | _ \ | Deleted: Territory Served as L&P and MPS              |
|      |              |   | ELI                   | ECTRIC             |                                 |                | H   | Deleted: KANSAS CITY, MO¶                             |
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|      |              |   |                       |                    |                                 |                |     | Deleted: ¶  |
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|      |              | Darrin R. Ives, <u>Vice</u>                 | President             | 11                 | 200 Main, Kansas City, N        |                |     | Deleted: June 4, 2011                                 |
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|     | P.S.C. MO. No.   | 1                   | <u>5<sup>th</sup></u> | Revised Sheet No        | R-2          | <br>Deleted: 4  |
| Can | celing P.S.C. MO. No   | 1                   | 4 <sup>th</sup>       | Revised Sheet No        | R-2          | <br>Deleted: 3 <sup>rd</sup>                                  |
| •   |  |                     |                       | For Missouri Retail Ser | vice Area,   | <br>Deleted: ¶ KCP&L Greater Missouri Operations              |
|     |  | RULES AN            | D REGULATIONS         |                         |              | Company   |
|     |  | Е                   | LECTRIC               |                         |              | Deleted: Territory Served as L&P and MPSKANSAS CITY, MO 64106 |
|     |  |                     |                       |                         | Sheet No.    | III STORE OF 1, III OF 100                                    |
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Phase-in Period Through 10/22/04 R-54¶

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R-58

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Purpose Essential Services

Appendix of Priority of Curtailment Plan

Curtailment Plan

8.01 8.02

8.03

8.04

| IONS COMPANY                   |  |  |
|--------------------------------|--|--|
| 3 <sup>rd</sup>                | Revised Sheet No                                   | R-4  |
| 2 <sup>nd</sup>                | Revised Sheet No                                   | R-4  |
|                                | For Missouri Retail Ser                            | vice Area ्  |
| ES AND REGULATIONS<br>ELECTRIC |  |  |
|                                | 3 <sup>rd</sup> 2 <sup>nd</sup> ES AND REGULATIONS | Revised Sheet No  2nd Revised Sheet No For Missouri Retail Ser  ES AND REGULATIONS |

### **DEFINITIONS**

- Bill means a written or electronically posted demand for payment for service and the taxes and franchise fees related to it.
- B. Billing period means a normal usage period of not less than twenty-six (26) or more than thirty-five (35) days for a monthly-billed customer except for initial, corrected, or final bills.
- C. Company means KCP&L Greater Missouri Operations Company.
- D. Commission means the Missouri Public Service Commission.
- E. Complaint means an informal or formal complaint under Commission Rule 4 CSR 240-2.070 and Section 6.08 of these Rules.
- F. Customer means any person applying for, receiving, using, or agreeing to take a class of electric service supplied by the Company under one rate schedule at a single point of delivery at and for use within the premises either (a) occupied by such persons, or (b) as may, with the consent of the Company, be designated in the service application or by other means acceptable to the Company. The Customer is a person or legal entity responsible for payment for service except one denoted as a guarantor.
- G. Cycle billing means a system that results in the rendition of bills to various customers on different days of a
- H. Delinquent charge means a charge remaining unpaid at least twenty-one (21) days from the rendition of the bill by Company.
- Delinquent date means the date stated on a bill, which shall be at least twenty-one (21) days from the rendition of the bill, after which Company may assess an approved late payment charge in accordance with Company's tariff on file with the Commission.
- J. Deposit means money paid in advance to Company for the purpose of securing payment of delinquent charges which might accrue to the customer who made the advance.
- K. Discontinuance of service or discontinuance means a cessation of service not requested by a customer.
- L. Due date means the date stated on a bill when the charge is considered due and payable.
- M. Estimated bill means a charge for utility service that is not based on an actual reading of the meter or other registering device by an authorized Company representative.
- N. Extension agreement means a verbal agreement between Company and the customer extending payment for fifteen (15) days or less.
- O. Guarantee means a written promise from a third party to assume liability up to a specified amount for delinquent charges that might accrue to a particular customer.

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| Canceling P.S.C. MO. No. 1   | <u></u> 2 <sup>nd</sup>               | Revised Sheet No  | R-5           |   | Deleted: 1st   |
| •  |                                       | For Missouri Retail Ser                                     | vice Area     |   | Deleted: ¶   |
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| DEFINITIONS (Continued)  |                                       |   |               |   | Deleted: KANSAS CITY, MO 64106¶  |
| P. In dispute means any matter rega  | rding a charge or service that is t   | the subject of an unresolved in                             | quiry.        |   |  |
| Q. Late payment charge means an a on file with the Commission and in   |                                       |   | oany's tariff |   |  |
| R. Non-Standard metering is a meter  | er that does not function as a Sta    | andard meter.   |               |   |  |
| S. Premise means that separate wa  |                                       |   |               |   |  |
| separate portion of a single cont<br>any way used by the public, which                                       |                                       |   |               |   |  |
| the Company, be designated in  |                                       |   |               |   |  |
| All common areas in any such bu  |                                       |   |               |   |  |
| be occupied by the owner or less<br>Customer. A "common area" sha  |                                       |   |               |   |  |
| or a tract of land used or usable b  |                                       |   | a Dullulling  |   | Deleted: Normal business hours means the   |
|  |                                       |   |               |   | hours from 8 am to 5 pm Central Standard Tir<br>Monday through Friday except Company   |
| T. Payment options means bills for Additionally residential service cus                                      | electric service may be paid in o     | cash, electronic funds transfer<br>ed credit and debit card | , or check.   |   | observed holidays.   |
| Additionally residential service out   | nomers may also pay by approve        | od ordan and dobn dara.                                     |               |   | Deleted: S   |
| , <u>U</u> , Rendition of a bill means the m customer.   | nailing, electronic posting, or ha    | and delivery of a bill by Com                               | pany to a     | _ | Deleted: ¶   |
| customer.  |                                       |   |               |   | Deleted: T   |
| V. Residential service or service me   |                                       |   |               |   | Deleted: U   |
| Domestic purposes include the<br>individually metered multiple-fam<br>ultimately consumed at a single-fa     | ily dwelling. Domestic purposes       | include the portion of electri                              |               |   |  |
| W. Seasonally billed customer mean tariff on file with the Commission.                                       | is a customer billed on a seasor      | nal basis in accordance with 0                              | Company's     |   | Deleted: V   |
| tariii on the with the Commission.   |                                       |   |               |   |  |
| Settlement agreement means an<br>in dispute between the parties or p<br>the customer's normal billing perior | provides for the payment of undis     |   |               |   | Deleted: W   |
| Y Standard meters are advanced di  | gital meters that have multiple ac    | dvanced features.   | _             |   | Deleted: X   |
| Z. Tampering is to rearrange, dama   | age injure destroy alter or in        | terfere with Company facilities                             | es service    |   |  |
| wires, electric meters and associate equipment from performing a norm  | ated wiring, locking devices, or s    |   |               |   |  |
| AA. Tariff means a schedule of rates,  | services and rules approved by t      | he Commission.  |               |   | Deleted:   |
| AD Tamain Min of an in a family of   | · · · · · · · · · · · · · · · · · · · |   |               |   | Deleted: Y   |
| AB, Termination of service or terminat   | ion means a cessation of service      | requested by a customer.                                    | -             | / | Deleted: ¶Z Utility means an electric corporation as those terms are defined in Section 386.020, RSMo.¶                                      |
|  |                                       |   |               |   | " AA Utility charges mean the rates for util service and other charges authorized by the Commission as an integral part of utility service." |
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Deleted: Curtis D. Blanc, Sr. Director

Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

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| DEFINITIONS (Continued)  |                   |                            |                        |             |   |   |

AC. Unauthorized Use is to use or receive the direct benefit of all, or a portion of, the utility service with knowledge of, or reason to believe that diversion, tampering or other unauthorized connection existed at the time of the use, or that the use or receipt was fraudulent and/or without the authorization or consent of the utility. Includes but is not limited to: (a) tampering with or reconnection of service wires and/or electric meters to obtain metered use of electricity, (b) the unmetered use of electricity resulting from unauthorized connections, alterations or modifications to service wires and or electric meters, (c) placing conductive material in the meter socket to allow unmetered electricity to flow from the line-side to load-side of the service, (d) installing an unauthorized electric meter in place of the meter assigned to the account, (e) inverting or repositioning the meter to alter registration, (f) disrupting the magnetic field or wireless communication of the meter causing altered registration, (g) damaging or altering the electric meter to stop registration, (h) using electric service without compensation to the utility.

AD. Utility means an electric corporation as those terms are defined in Section 386.020, RSMo.

AE. Utility charges mean the rates for utility service and other charges authorized by the Commission as an integral part of utility service.

Deleted: "AC. "Tampering is to rearrange, damage, injure, destroy, alter, or interfere with, Company facilities, service wires, electric meters and associated wiring, locking devices, or seals or otherwise prevent any Company equipment from performing a normal or customary function.¶

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Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

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|                          | <b>*</b>     | ID REGULATIONS<br>LECTRIC |                         |           |

### 2. SERVICE AGREEMENTS

### 2.01 Applications for Service

- A. Before Company begins rendering any electric service, the person(s), firm, or corporation shall supply the information necessary to complete Company's Standard Application for Service. A separate application shall be made for each customer for each class of service at each metering point, and at each separate location. Areas separated by public streets or alleys shall be considered separate locations. In cases where the installation of new facilities is required before service can be rendered, Company reserves the right to require such customer to execute a special contract consistent with these Rules prior to commencing service. In cases where there may be a succession of service to specific premises which prior to such succession had been covered by a contract requiring the payment of special minimums, or other payments in addition to the charges provided by regular rate tariffs, Company reserves the right to require such successor to execute a contract providing for the same special payments as was provided in the previous contract covering service to such premises. In any case where service is rendered under Company's nonresidential rate tariffs, the customer shall be required to execute an Electric Service Contract prior to receiving service when such contract is requested by Company.
- B. Company shall not be required to commence supplying electric service to a customer, or if commenced, Company may discontinue such service, if at the time of application such customer or any member of his/her household (either having received substantial benefit and use of the previous electric service) is indebted to Company for the same class of electric service previously supplied at such premises or any other jointly occupied premises until payment of, or satisfactory payment arrangements for, such indebtedness shall have been made. Connection of service prior to receiving any deposit that may be required under Section 2.04 of these Rules shall not invalidate Section 2.04.
- C. All applications for Large Power Service will contain complete information regarding the magnitude of the customer's load, the length of time such load will be operated each day, and the approximate life of the installation for which the customer intends to use the service. Such information will be used by Company to compute the revenue to be received from such customer. Company will then estimate the costs required to provide the facilities necessary to render such service to such customer. After considering the revenue and investment required, Company reserves the right to require the customer to execute a special contract for service prior to commencing the construction of any necessary facilities.

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**Deleted:** Such information may be supplied either in person in Company's office or by telephone.

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|                          |            |                            |                         |           |

### 2.02 Term of Agreement

- A. Commencement of service by Company in conformance with the request of the customer and acceptance of service by the customer shall be considered as an agreement on the part of the customer to receive service under these Rules. In absence of a contract for service, the obligations of both parties shall continue on a month-to-month basis until terminated by mutual consent of Company and the customer.
- B. A reasonable time for cessation of service shall prevail when service is terminated.

### 2.03 Agreements Not Transferable

Electric service supplied under an agreement is for the customer's use within or upon the premises served and for the purpose designated in the agreement, and such agreement is not transferable without consent of Company.

### 2.04 Deposits and Guarantees of Payment

- A. Prompt connection of service in advance of collection of a deposit from the customer shall not affect the requirement for such deposit by the customer where a deposit is required.
- B. Company may require a security deposit or other guarantee from new residential customers as a condition of service due to any of the following:
  - (1) The customer has outstanding with a utility providing the same type of service an unpaid bill that accrued within the last five (5) years and at the time of the request for service remains unpaid and not in dispute.
  - (2) The customer has in an unauthorized manner interfered with or diverted the service of a utility providing the same service situated on or about or delivered to the customer's premises within the last five (5) years.
  - (3) The customer is unable to establish an acceptable credit rating. The customer shall be deemed to have established an acceptable credit rating if the customer meets any of the following criteria:
    - (a) Owns or is purchasing a home.
    - (b) Is and has been regularly employed on a full-time basis for at least one (1) year.
    - (c) Has an adequate regular source of income.
    - d) Can provide adequate credit references from a commercial credit source with a minimum history of one (1) year.

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2.04 Deposits and Guarantees of Payment (Continued)

- (6) Each customer posting a security deposit shall receive in writing at the time of tender of deposit or with the first bill a receipt as evidence of deposit, unless Company shows the existence or nonexistence of a deposit on the customer's bill, in which event the receipt shall not be required unless requested by the customer. The receipt shall contain the following minimum information: name of customer; date of payment; amount of payment; identifiable name, signature, and title of Company employee receiving payment; statement of the terms and conditions governing the payment, retention, and return of deposits.
- (7) Company shall provide means where a person entitled to a return of a deposit is not deprived of the deposit refund even though s/he may be unable to produce the original receipt for the deposit; provided s/he can produce adequate identification to ensure that s/he is the customer entitled to refund of the deposit.
- (8) No deposit or guarantee or additional deposit or guarantee shall be required by Company because of a customer's race, sex, creed, national origin, marital status, age, number of dependents, source of income, disability, or geographical area of residence.
- (9) In the event a residential customer applying for service is unable to make the full amount of a required deposit at one time, s/he may be permitted to make such deposit in up to <u>four (4)</u> consecutive monthly installments, unless Company can show a likelihood that the customer does not intend to pay the full amount of the deposit and his/her bills for electric service.
- H. In lieu of a deposit, Company may accept a written guarantee. The limit of the guarantee shall not exceed the amount of a cash deposit.
- I. A guarantor shall be released upon satisfactory payment of all undisputed electric charges during the last twelve (12) billing months. Payment of a charge is satisfactory if received prior to the date upon which the charge becomes delinquent provided it is not in dispute. Payment of a disputed bill shall be satisfactory if made within ten (10) days of resolution or withdrawal of the dispute. Company may withhold the release of the guarantor pending the payment of all undisputed charges or the resolution of a matter in dispute or unauthorized interference by the customer.
- J. Company may apply all deposits subject to refund against existing undisputed utility charges provided the amount of the refund is identified and disclosed on the bill. Deposits otherwise subject to refund may be withheld pending the outcome of any dispute.

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### 2.05 Discontinuance of Service (Continued)

- C. Subject to the requirements of these Rules, Company may discontinue service to a residential customer between the hours of 8:00 a.m. and 4:00 p.m. on the date specified on the notice of discontinuance or within thirty (30) calendar days after that. Service shall not be discontinued on a day when Company personnel are not available to reconnect the customer's service, or on a day immediately preceding such a day. After the thirty (30) calendar day effective period of the notice, all notice procedures required by this Rule shall again be followed before Company may discontinue service.
- D. The notice of discontinuance shall contain the following information:
  - (1) The name and address of the customer and the address, if different, where service is rendered.
  - A statement of the reason for the proposed discontinuance of service and the cost for reconnection.
  - (3) The date on or after which service will be discontinued unless appropriate action is taken.
  - (4) How a customer may avoid the discontinuance.
  - The possibility of a settlement agreement if the claim is for a charge not in dispute and the customer is unable to pay the charge in full at one (1) time.
  - (6) A telephone number the customer may call from the service location without incurring toll charges and the address of Company prominently displayed where the customer may make an inquiry. Charges for measured local service are not toll charges for purposes of this Rule.
- E. Company shall not discontinue residential service pursuant to Section (A) unless written notice by first class mail is sent to the customer at least ten (10) days prior to the date of the proposed discontinuance. Service of notice by mail is complete upon mailing. As an alternative, Company may deliver a written notice in hand to the customer at least ninety-six (96) hours prior to discontinuance. Company shall maintain an accurate record of the date of mailing or delivery. A notice of discontinuance of service shall not be issued as to that portion of a bill which is determined to be an amount in dispute pursuant to Sections 4 CSR 240-13.045 (5) and (6) of Commission Rules and Section 6.06 (E) and (F) of these Rules that is currently the subject of a dispute pending with Company or complaint before the Commission, nor shall such a notice be issued as to any bill or portion of a bill which is the subject of a settlement agreement except after breach of a settlement agreement. If Company inadvertently issues the notice, Company shall take necessary steps to withdraw or cancel the notice.

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### 2.07 Charge for Reconnection or Collection

- A. If electric service is discontinued for violation of any of the terms or conditions of any service agreement or on account of a delinquent service bill, a charge shall be made to the customer whose service was discontinued to cover the cost of reconnecting service before electric service will be resumed. This Reconnection Charge shall be assessed to the customer per Section 12 of these Rules.
- B. When it is necessary for a representative of Company to visit the service address for the purpose of disconnecting electric service and the representative collects the delinquent payment amount a Collection Charge shall be assessed to the customer per Section 12 of these Rules.
- C. Charges in this Section do not cover any extension that may be necessary to provide customer service. Charges for and conditions of extending electric service are included in Section 12 of these Rules

### 2.08 Temporary Service

- A. Applications for temporary service will be reviewed by Company, as received, and considered as a special contract subject to the applicable rates, rules, regulations, terms, conditions, and orders of all governmental authorities having jurisdiction. Such temporary service shall also be subject to the Rules of Company on file with the Commission.
- B. The customer shall assume the liability of Company's <a href="estimated">estimated</a> up-and-down cost of extending temporary overhead or underground service. Company's up-and-down cost referred to is Company's <a href="estimated">estimated</a> total cost of extending and removing facilities installed for the sole benefit of the customer, less estimated salvage value of any material removed. Company shall furnish the customer with information that sets forth the estimated up-and-down costs, less salvage value of certain facilities included in such up-and-down cost estimates. Prior to starting construction of temporary facilities, the customer shall pay Company an amount equal to the estimated up-and-down costs of the facilities, less the estimated salvage value of the material taken down.

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Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016 1200 Main, Kansas City, MO 64105 Deleted: May 31, 2011

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### 5.01 Meter Installations (Continued)

D. Where demand meters are used for metering service to customers for billing purposes, the applicable rate schedule shall designate the demand interval to be used for normal service. However, where customers request demand meter contact signals and Company agrees to furnish such demand meter contact signals, Company shall charge the customer the entire investment cost of providing such contact signals plus any estimated monthly operating costs expected. Company shall be permitted to use a five (5) minute demand interval instead of that specified in the rate tariff. This will encourage customers to shift loads from peak periods to off-peak periods rather than shifting loads within the demand time interval. Company shall not be required to furnish demand meter contact signals where such service may impair the accuracy of the meter or for any other reason that such service is not in the best interest of Company and other customers served.

### 5.02 Multiple Metering

- A. The normal practice shall be to bill each metering point as a separate customer. Under special conditions, consumption registered by two (2) or more meters may be numerically added and a single bill rendered for such service supplied to a customer, provided the customer's load is of such size and character and so located as to make it advisable, in the opinion of Company, to install more than one (1) service connection at a single location.
- B. The Company will not supply electric service to a Customer for resale or redistribution by the Customer.
  - (a) "Resale" shall mean the furnishing of electric service by a Customer to another person under any arrangement whereby the Customer makes a specific or separate charge for the electric service so furnished, either in whole or in part, and whether the amount of such charge is determined by submetering, remetering, estimating or rebilling as an additional, flat, or excess charge, or otherwise.

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"...A. For all billing errors, Company will determine from all related and available information the probable period during which this condition existed and shall make billing adjustments for the estimated period involved as follows:¶

- adjustment shall be made for the entire period that the overcharge can be shown to have existed not to exceed sixty (60) consecutive billing periods, calculated from the date of discovery, inquiry, or actual notification of Company, whichever was first.¶
- Il . . . . . (b) . In the event of an undercharge, an adjustment shall be made for the entire period that the undercharge can be shown to have existed not to exceed twelve (12) consecutive billing periods, calculated from the date of discovery, inquiry, or actual notification of Company, whichever was first.¶

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### 5.02 Multiple Metering (Continued)

- (b) "Redistribution" shall mean the furnishing of electric service by the Customer (i) to another building occupied by the Customer and located on the same premises of the Customer but used by the Customer for a separate business enterprise, or (ii) to separate premises occupied by another person, whether or not such premises are owned, leased or controlled by the Customer, without making a specific or separate charge for the electric service so furnished. With respect to any multiple-occupancy premises, the Company will not supply electric service to the owner, lessee, or operator thereof, as the Customer of the Company, and permit redistribution by such Customer to his office or residential tenants therein, except for those premises being supplied such service on the effective date of this schedule. The restriction against "redistribution" may be waived by the Company where the operation of certain types of multiple occupancy premises, either in whole or in part, makes it impractical for the Company, in its judgment, to separately meter and supply electric service to each occupant as a Customer of the Company. Such exceptions may include:
  - (i) An operation catering predominately to transients, such as hotels, motels, and hospitals;
  - (ii) An operation where the individual dwelling quarters are not equipped with kitchen and bathroom facilities, such as recognized rooming houses, dormitories, old folks' homes, orphanages and eleemosynary institutions:
  - (iii) An operation of a building used essentially for general office or commercial purposes where the separate premises leased to office or commercial tenants are adjustable and subject to rearrangement or relocation to conform to the needs of the tenants and the Company deems it would be impractical to rearrange wiring to conform to any such changes;
  - (iv) An operation of a transient mobile home court (see Rule 6.01) where electric service is supplied by the Company to the operator, as the Customer of the Company, pursuant to an applicable rule or rate schedule of the Company.
- C. In cases where redistribution is permitted under this Rule 5.02, the Company will supply electric service to the owner, lessee, or operator of such multiple occupancy premises, as the Customer of the Company, under an applicable rate schedule and the Customer may, by redistribution, furnish electric service to his tenants in or on such multiple occupancy premises on a rent inclusion basis; i.e., as an incident of the tenancy and without a specific or separate charge for the electric service so furnished by the Customer to his tenant, or a variable rental on account thereof.
- D. Any lessor of a multiple occupancy premise may, by prior arrangement with the company, elect to receive, and pay to the Company, the electric service bills of his tenants in such premises whose separate premises therein are individually metered and supplied electric service by the Company, provided that each such tenancy includes electric service on a rent inclusion basis. Under such an arrangement, the Company may consider the lessor as the Customer for billing and collection purposes but shall individually meter the separate premises of each such tenant.

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### KCP&L GREATER MISSOURI OPERATIONS COMPANY

| P.S.C. MO. No.           | 1 | <u>1<sup>st</sup></u> | Revised Sheet No   | R-33 |
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| Canceling P.S.C. MO. No. | 1 |                       | Original Sheet No. | R-33 |

For Missouri Retail Service Area

### RULES AND REGULATIONS ELECTRIC

### 5.02 Multiple Metering (Continued)

- E. Where an apartment building presently receiving electric service for redistribution undergoes renovation to the extent that the cost of such renovation is fifty percent or more of the value of the building, then the building shall no longer be eligible for redistribution.
- F. Nothing in this Rule 5 shall apply to electric service supplied by the company at wholesale for resale under the provisions of a separate written agreement by the Company with any electric public utility, rural electric cooperative or political subdivision supplying electric service at retail to the public.

### 5.03 Meter Testing

Company's meters shall be tested for accuracy in accordance with the Commission's Rule included in 4 CSR 240-10.030 as now in effect and as the same may be amended from time to time. An approved statistical sampling basis of meter testing may be used to comply with the periodic testing requirements of this Rule.

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- adjustment shall be made for the entire period that the overcharge can be shown to have existed not to exceed sixty (60) consecutive billing periods, calculated from the date of discovery, inquiry, or actual notification of Company, whichever was first.¶
- adjustment shall be made for the entire period that the undercharge can be shown to have existed not to exceed sixty (60) consecutive billing periods, calculated from the date of discovery, inquiry or actual notification of Company, whichever was first.¶
- "...B.. No billing adjustment will be made where the full amount of the adjustment is less than one dollar (\$1.00).¶
- "...C.. Where, upon test, a meter error is found to be three percent (3%) or less, no billing adjustment will be made.¶
- "...D.. When evidence of tampering is found, or there are misrepresentations of the use of service by the customer, Company will calculate the billing adjustment period in accordance with the applicable statute of limitations for the prosecution of such claim after determining the probable period during which such condition existed from all related and available information.¶
- "...E..When the customer has been undercharged, except as provided in Section 5.04 (D) of this Rule, and a billing adjustment is made, the customer may elect to pay the amount of the adjustment in equal installments over a period not to exceed the period for which the billing adjustment was applicable.¶
- ...F.. The under- or over-collection of sales, use or franchise taxes is not considered a billing error for the purpose of this Section, and is subject to collection or refund per the statute of limitations.

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| 5.04 Billing Adjus     | tments  |  |
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| (b)                    | undercharge can be show   | arge, an adjustment shall be made for the entire period that the n to have existed not to exceed sixty (60) consecutive billing e date of discovery, inquiry or actual notification of Company,                                |
| B. No billin (\$1.00). | g adjustment will be made w                                       | here the full amount of the adjustment is less than one dollar   |
| C. Where, be made      |   | und to be three percent (3%) or less, no billing adjustment will   |
| custome<br>statute o   | er, Company will calculate the of limitations for the prosecution | d, or there are misrepresentations of the use of service by the e billing adjustment period in accordance with the applicable on of such claim after determining the probable period during related and available information. |
| and a b                | illing adjustment is made, the<br>stallments over a period not    | charged, except as provided in Section 5.04 (D) of this Rule, e customer may elect to pay the amount of the adjustment in to exceed the period for which the billing adjustment was  |
|                        |   | t to collection or refund per the statute of limitations.  |

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## P.S.C. MO. No. 1 Original Sheet No. R-33.3 Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area RULES AND REGULATIONS ELECTRIC

### 5.05 Non-Standard Metering Service

KCP&L GREATER MISSOURI OPERATIONS COMPANY

- A. Non-Standard Metering Service is available for any individual Residential Customer whose premise(s) is metered with a Company standard digital meter (Standard Meter) and requests to have metering service utilizing a Company Standard Meter without radio frequency (Non-Standard Meter).
- B. In order to begin receiving Non-Standard Metering service under this Rule 5.05, the Customer must complete the following requirements:
  - (1) The Customer must sign and return to the Company the Residential Non-Standard Metering Service Acknowledgment Form (Acknowledgement Form) accepting all fees, requirements, and limitations of this Rule 5.05. The Acknowledgement Form can be obtained by the Customer from the Company website at http://www.kcpl.com, or by contacting the Company Customer Care Center and requesting a hard copy be mailed to their premise(s).
  - (2) The Customer must pay the required, and non-refundable, Non-Standard Meter Initial Setup Charge of \$150.00 per Non-Standard Meter.
  - (3) The Customer must pay the monthly recurring Non-Standard Meter Charge of \$45.00 per Non-Standard Meter in addition to their applicable residential rates for electric service.
  - (4) The Customer must have no past-due balance and be current on all monthly bill payments at the time of their request for service under this Rule 5.05.
- C. Once the Company has received the signed Acknowledgement Form from the Customer, and payment of the Non-Standard Meter Initial Setup Charge has been processed by the Company, the Company will furnish, and install, a Non-Standard Meter to be used for billing purposes and service under this Rule 5.05 and the Non-Standard Meter Charge will be added to the customer's monthly bill.
- D. All Company rules shall apply under this Rule 5.05.
- E. Any customer who has requested service under this Rule 5.05 may, at any time, terminate this Non-Standard Metering Service and request that the Company install a Standard Meter on their premise(s); at which point the monthly Non-Standard Meter Charge will no longer be applicable. There is no subsequent charge for a Customer to request a Standard Meter be installed on their premise(s) that previously opted for service under this Rule 5.05.

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### 6.01 Billing and Reading of Meters (Continued)

- F. Mobile home courts receiving electric service through one (1) meter prior to December 16, 1964, for a number of mobile home positions where electricity is resold to mobile home occupants, may continue the present arrangement of charging the mobile home occupants the same amount per kilowatt-hour that Company charged for electricity supplied to said mobile home court the previous month. Such arrangement shall continue until Company purchases the distribution system within such mobile home court or until Company extends facilities required for serving each mobile home position individually.
- G. In cases where mobile home courts are served on one (1) meter, electricity is not metered to each mobile home position, and electric service is furnished as part of the rental charge, the single meter arrangement may continue.

### 6.02 Billing Period

Bills ordinarily will be rendered regularly at monthly intervals but may be rendered more or less frequently at Company's option. The normal billing period shall be twenty-six (26) to thirty-five (35) days. All bills that are less than twenty-six (26) days or more than thirty-five (35) days will be normalized.

### 6.03 Choice and Application of Rates

- A. The tariffs on file with the Public Service Commission of the State of Missouri are at all times available to any customer or his/her authorized representative. Company reserves the right in all instances to designate an existing or prospective customer's classification for the purpose of rate application.
- B. If a customer is eligible to take electric service under more than one (1) rate tariff, the choice of such rate tariff lies with the customer. Any customer shall pay for service under the applicable rate tariff for all electrical power and energy used.
- C. A new customer will be assisted by Company in the selection of the rate tariff based on the information at hand, but the responsibility for the selection of the rate tariff lies with the customer.
- D. After a new customer has selected a rate tariff under which s/he elects to take electric service, s/he will be required to remain under such rate tariff for a period of one (1) year. When more than one (1) rate tariff is available to a customer and the customer elects to transfer to another available rate tariff, such other rate tariff shall not be applied retroactively.

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6.04 Billing and Payment Standards (Continued)

- C. If Company is unable to obtain an actual meter reading for three (3) consecutive billing periods, Company shall advise the customer by first class mail or personal delivery that the bills being rendered are estimated, that estimation may not reflect the actual usage, and that the customer may read and report electric usage to Company on a regular basis. The procedure by which this reading and reporting may be initiated shall be explained. Company shall attempt to secure an actual meter reading from customers reporting their own usage at least annually. These attempts shall include personal contact with the customer to advise the customer of the regular meter reading day. Discontinuance of the service of a customer who is reading and reporting usage on a regular basis because of inability to secure an actual meter reading shall not be required.
- D. If a customer fails to report usage to Company, Company shall obtain a meter reading at least annually. Company shall notify the customer that if usage is not reported regularly by the customer and if the customer fails, after written request, to grant access to the meter, then service may be discontinued pursuant to Section 2.05 of these Rules.
- E. Company may bill its customers on a cyclical basis if the individual customer receives each billing on or about the same day of each billing period. If Company changes a meter reading route or schedule which results in a change of nine (9) days or more of a billing cycle, notice shall be given to the affected customer at least fifteen (15) days prior to the date the customer receives a bill based on the new cycle.
- F. A monthly-billed customer shall have at least twenty-one (21) days from the rendition of the bill to pay the electric charges. If the due date or delinquent date falls upon a Sunday, legal holiday, or any other day when the offices of Company regularly used for the payment of customer bills are not open to the general public, the due date or delinquent date shall be extended through the next business day. The date of payment for remittance by mail is the date on which Company receives the remittance. Company shall not base an assessment of a deposit or delinquent charge, or a discontinuance of service, on a payment that was made to a payment agent on or before the due date or delinquent date.

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- 7.02 Definition of Terms (Continued)
  - D. Construction Charges: That portion of the Distribution Extension's construction costs for which the Applicant is responsible. The Electric Service Standards and the provisions in this extension policy specify which segments of service shall be furnished by Applicant and which segments are provided by Company at cost to Applicant. These charges may consist of the following components:
    - Nonrefundable charges represent the portion of Construction Charges which are not supported by the expected revenue stream or for non-standard costs associated with the Distribution Extension and will not be reimbursable to Applicant. (Exception: Non-standard costs for Excess Facilities may be recovered on a surcharge basis as mutually agreed to by Applicant and Company and specified in the Facilities Extension Agreement.)
    - Refundable charges represent the portion of Construction Charges that may be reimbursed to the Applicant during the Open Extension Period, dependent upon the Applicant's requisite performance as outlined in the Facilities Extension Agreement.
  - E. Distribution Extension: Distribution facilities including primary and secondary distribution lines, transformers, service laterals and all appurtenant facilities and meter installation facilities installed by Company.
  - F. Electric Service Standards: Company's Electric Service Standards available upon request to any Applicant, defines Company's uniform standards and requirements for installation, wiring and system design.
  - G. Estimated Construction Costs: The Estimated Construction Costs shall be the necessary cost of the Distribution Extension and shall include the cost of all materials, labor, rights-of-way, trench and backfill, together with all incidental underground and overhead expenses connected therewith. Where special items, not incorporated in the Electric Service Standards, are required to meet construction conditions, the cost thereof shall also be included as a non-standard cost.
  - H. Estimated Margin: The Estimated Margin will be determined by first multiplying the effective rates for each customer class by the estimated incremental usage - and then subtracting 1) applicable margin allocation for network and infrastructure support costs; and 2) incremental power and energy supply costs.
  - Extension Completion Date: The date on which the construction of a Distribution Extension. Extension Upgrade or Relocation is completed as shown by Company records.

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## KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 1 1st Revised Sheet No. R-49 Canceling P.S.C. MO. No. Original Sheet No. R-49 For Missouri Retail Service Area RULES AND REGULATIONS ELECTRIC

### 7.03 General Provisions

- A. Company at its sole discretion, after consideration of Applicant's electric requirements, will designate the class of service requested as Permanent, Indeterminate or Temporary in accordance with the definitions set forth herein.
- B. The determination of facility type and routing will be made by Company to be consistent with the characteristics of an Applicant's requirements and for the territory in which service is to be rendered and the nature of Company's existing facilities in the area.
- C. The facilities provided will be constructed to conform to the Electric <u>Service</u> Standards. Except as otherwise provided (Section 7.09 Excess Facilities), the type of construction required to serve the Applicant appropriately will be determined by Company.
- D. Facilities Extension Agreements will be based upon Company's Estimated Construction Cost for providing the facilities necessary to supply the service requested by Applicant. Company shall exercise due diligence with respect to providing the estimate of total costs to the customer. If it is necessary or desirable to use private, public and/or government rights-of-way to furnish service, Applicant may, at Company's discretion, be required to pay the cost of providing such rights-of-way. All Distribution Extensions, with the exception of service conduits, provided wholly, or in part, at the expense of an Applicant shall become the property of Company once approved and accepted by Company.
- E. Company shall construct, own, operate and maintain new overhead and/or underground feeder lines, service lines and related distribution system facilities only on or along public streets, roads and highways which Company has the legal right to occupy, and on or along private property across which right-of-ways and easements satisfactory to Company have been received.
- F. Rights-of-way and easements which are satisfactory to Company including those as may be required for street lighting, must be furnished by the Applicant in reasonable time to meet construction and service requirements and before Company shall be required to commence its installation; such rights-of-way and easements must be cleared of trees, tree stumps, and other obstructions, and graded to within six (6) inches of final grade by Applicant at no charge to Company. Such clearance and grading must be maintained by the Applicant during construction by Company. If the grade is changed subsequent to construction of the distribution system in such a way as to require relocation of any of the electric facilities, the estimated cost of such relocation shall be paid by the Applicant or its successors as a non-refundable Construction Charge

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G. An additional Construction Charge shall be paid by the applicant to Company for any ditching required to be performed by Company due to soil conditions including, but not limited to, the presence of rock or other environmental issues which prevent the use of normal trenching and backfilling practices used in trenchable soil. The charge under this provision shall be the estimated trenching and backfilling costs to be incurred by Company including conduit or padding for feeder lines, if required, less the estimated cost of normal trenching and backfilling. Applicant may be required to perform said ditching.

### 7.04 Permanent Service

7.03 General Provisions (Continued)

- A. Each application to Company for electric service of a permanent nature to premises requiring extension of Company's existing distribution facilities will be evaluated by Company in order that Company may determine the amount of investment (Construction Allowance) warranted by Company in making such extension. In the absence of special financing arrangements between the Applicant and Company, the Construction Charges as specified in the Facilities Extension Agreement shall be paid by the Applicant to Company before Company's construction commences
- B. The Construction Charges may be refundable in part, or in their entirety, to the original Applicant during the Open Extension Period. The Facilities Extension Agreement, to be executed by Applicant and Company, shall outline the applicable refund mechanism as related to the performance required by Applicant. In no event shall refunds aggregate an amount greater than the Construction Charges. Refundable Construction Charges shall not accrue interest. No interest in any potential refunds may be assigned. Applicant shall be responsible for notifying Company within six (6) months time of qualifying permanent loads connected to Company's system. On a periodic basis, Company shall make the applicable refund(s) as specified in the Facilities Extension Agreement. No refunds will be made for performance after the Open Extension Period.
- C. Company will evaluate the feasibility of growth for an existing area when determining the amount of Construction Charges. Where sufficient growth is anticipated, the extension may be made without an additional charge or at a reduced rate.

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Issued: November 8, 2016 Effective: December 22, 2016 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. Revised Sheet No. R-51 Canceling P.S.C. MO. No. Original Sheet No. R-51 For Missouri Retail Service Area **RULES AND REGULATIONS ELECTRIC**

### 7.05 Indeterminate Service

- A. For all types of electric service of an indeterminate character, Applicant shall be required to pay to Company in advance of Company's construction all of the Estimated Construction Costs as Construction Charges as outlined in the Facilities Extension Agreement.
- B. The Construction Charges will be considered non-refundable unless, at the sole discretion of Company and upon written request of the Applicant, the Applicant is reclassified to Permanent Service during the Open Extension Period. In that event, the refund procedure applicable to Permanent Service Applicants will apply.
- C. Where the length or cost of an extension is so great and the anticipated revenue to be derived is so limited as to make it doubtful whether the necessary operating costs on the investment would be recovered an additional charge to Applicant may be required. The additional charge will cover the cost of insurance, cost of removal, license and fees, taxes, operation and maintenance and appropriate allocable administrative and general expenses of such facilities.

### 7.06 Temporary Service

For electric service of a temporary nature, Applicant shall be required to pay to Company as nonrefundable Construction Charges as outlined in the Facilities Extension Agreement an amount equal to the estimated net cost of installing, owning and removing the Distribution Extension including nonsalvageable materials. Applicant shall pay Company before Company's construction commences. This classification does not include temporary meter sets furnished to service an Applicant's construction requirements. Such temporary service is normally a 40 Amp self-contained meter set.

### 7.07 Extension Upgrade

Where an electric distribution Extension Upgrade is required to serve a non-residential customer's load requirements, the Facilities Extension Agreement between Company and Applicant shall apply the Estimated Construction Costs, Construction Allowance, and Construction Charges provisions contained in this extension policy to the Extension Upgrade.

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Issued: November 8, 2016 Effective: December 22, 2016 Issued by: Darrin Ives, Vice President 1200 Main, Kansas City, MO 64105

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## KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 1 1st Revised Sheet No. R-52 Canceling P.S.C. MO. No. 1 Original Sheet No. R-52 For Missouri Retail Service Area RULES AND REGULATIONS ELECTRIC

### 7.08 Relocation or Conversion Request

An Applicant desiring to have Company's existing overhead facilities installed underground or to have existing overhead or underground facilities relocated may request Company to make such changes. If Company determines that such conversion or relocation can reasonably be made, Company will make such conversion or relocation on the following basis: The cost of removing and relocating such facilities, the related net cost of non-salvageable materials and the cost of any new facilities to be installed shall be paid by the Applicant as non-refundable Construction Charges as outlined in the Facilities Extension Agreement.

### 7.09 Excess Facilities Request

In those instances where Company chooses to provide facilities at Applicant's request in variance with the Electric <u>Service</u> Standards, Applicant shall be required to pay Company for the cost of such facilities, and to pay Company a Nonrefundable Construction Charge or a surcharge as outlined in the Facilities Extension Agreement. The charge is designed to recover the cost of insurance, replacement (or cost of removal); license and fees, taxes, operation and maintenance and appropriate allocable administrative and general expenses associated with such distribution facilities.

### 7.10 Applicability Limitation

The applicability of this extension policy is limited by the following conditions:

- A. Facilities Extension Agreement Not Timely Executed: Company's Estimated Construction Costs and Construction Charges requirements as calculated for each extension may become void, at Company's discretion, after 120 days from the time a proposed Facilities Extension Agreement is provided by Company to Applicant. If a Facilities Extension Agreement is not fully executed before that time, it may become necessary for new estimates to be made incorporating the then current construction costs and the terms and conditions of Company's extension policy as on file and in effect with the Commission at that time.
- B. Accurate Estimates Doubtful -- True-Up For Actual Costs: The Estimated Construction Costs will typically be the amount used in calculating the Construction Allowance and Construction Charges. In situations where the accuracy of the estimate is known to be highly uncertain, a true up to reflect actual costs at the Extension Completion date will be made. The intention to adjust the Estimated Construction Costs to reflect actual costs shall be specified and agreed to by both Applicant and Company in the Facilities Extension Agreement.

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Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016
1200 Main, Kansas City, MO 64105

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# P.S.C. MO. No. 1 1 1st Revised, Sheet No. R-53 Canceling P.S.C. MO. No. 1 Original Sheet No. R-53 For Missouri Retail Service Area RULES AND REGULATIONS ELECTRIC 7.11 Summary Of Policy Administration A. Company has segmented Applicants into the following general categories for administration of this Extension Policy and also requires Applicants to provide the specified facilities as referenced in the Electric Service Standards:

this Extension Policy and also requires Applicants to provide the specified facilities as referenced in the Electric <u>Service</u> Standards:

B. Residential Single Family

(1) Free of Charge - Basic Extension Request: All Applicants, classified as Permanent Service, will receive up to one-quarter (1/4) mile extension from the existing distribution lines. The extension may include provision to the Customer's property line, onto the Customers property, or a combination providing extension to the Customer's property line and onto the Customer's property.

The Company will build the first one-eight (1/8) mile and the last one-eighth (1/8) mile of single-phase line per residential or rural residential customer under its established rates and minimum charges.

- (2) Excess Charge Non Basic Extension Request: Applicants requiring a Distribution Extension in excess of the basic installed facilities which are provided free of charge may incur a non-refundable construction charge as described below:
  - (a) Individual Projects: Projects defined as including at least one (1) and no more than four (4) residential dwelling(s). The applicable Construction Allowance will be subtracted from the Estimated Construction Costs for the Applicant's project in order to determine the Nonrefundable Construction Charge to be paid by Applicant to Company. The cost of the distribution extension on public right-of-way will be included in the Estimated Construction Costs.
  - (b) Subdivision Projects: Projects defined as including five (5) or more residential dwellings. The Nonrefundable Construction Charge is calculated based on a per lot basis and is determined by subtracting the applicable standard Construction Allowance from the standard Estimated Construction Costs. Applicant will also be responsible for all Estimated Construction Costs related to the cost of connecting the subdivision project to Company's existing and adequate distribution facilities when the length is greater than 100 feet. Applicant will pay these costs to Company as a Nonrefundable Construction Charge.
  - (c) Construction Allowance is set equal to the cost of facilities provided free of charge plus standard adders, determined from the feasibility model, based on the electric end-use and project type committed to by Applicant.

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– MPS¶
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(a) First 100 feet of primary or secondary overhead conductor;¶
.....(b) .One (1) thirty-five (35) foot wood utility pole with guy and anchor;¶
.....(c) .10-kva transformer including applicable mounting and protection hardware;¶
.....(d) .First 100 feet of overhead service conductor and 200-amp meter.

**Deleted:** Additional Nonrefundable Construction Charges will be calculated for excess service lengths and excess extension lengths on an average per foot basis, with the per foot charge shown in Section 12 of these Rules.

Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President,

Effective: December 22, 2016
1200 Main, Kansas City, MO 64105

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| <b>OPERATIONS C</b> | <u>OMPANY</u>        |                        |   |
|---------------------|----------------------|------------------------|---|
| 1                   | 2 <sup>nd</sup>      | Revised Sheet No       | R-54  |
| 1                   | 1 <u>st</u>          | Revised Sheet No.      | R-54  |
|                     |                      | For Missouri Retail Se | rvice Area  |
| <b>*</b>            |                      |                        |   |
|                     | 1<br>1<br>,RULES AND |                        | 1 2 <sup>nd</sup> Revised Sheet No  1 1 <sup>st</sup> Revised Sheet No For Missouri Retail Se |

### 7.11 Summary Of Policy Administration (Continued)

C. Residential Multi-Family or Residential Mobile Home Trailer Parks

All applicants, classified as permanent service, will have a Construction Allowance calculated per the feasibility model (Section 7.02 C. Construction Allowance) for the customized project. The Construction Allowance is subtracted from the Estimated Construction Cost for the Applicant's project in order to determine the Nonrefundable Construction Charge to be paid by Applicant. Applicant will also be responsible for all Estimated Construction Charges related to the cost of connecting to Company's existing and adequate distribution facilities when the length is greater than 100 feet. Applicant will pay these costs to Company as a Nonrefundable Construction Charge.

### D. Commercial or Industrial

All applicants, classified as permanent service, will have a Construction Allowance calculated per the feasibility model (Section 7.02 C. Construction Allowance) for the customized project. The Construction Allowance is subtracted from the Estimated Construction Cost for the Applicant's project in order to determine the Nonrefundable Construction Charge to be paid by Applicant. The cost of the Distribution Extension on public right-of-way is generally included in the Estimated Construction Cost except where the Applicant requires an extension other than a standard overhead extension. Where underground service on public right-of-way is required and agreed to by Company, the Applicant will be required to pay for the required facilities as either a Nonrefundable Construction Charge or as a surcharge on its monthly bill, at Company's discretion.

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**Deleted:** 7.12 . Aquila Networks – L&P Phase-in Period Through 10/22/04¶

Through October 22, 2004, customers in the Aquila Networks – L&P service territory may, at their choice, follow the line extension policy listed in Aquila Networks – L&P's rules and regulations that were in effect on April 1, 2004. On and after October 23, 2004, any request for service will comply with the current rules and regulations for Aquila Networks, as they may change from time to time.¶

The line extension policy for Aquila Networks – L&P on April 1, 2004 includes the following sheets from PSC Mo. No. 6, Rules and Regulations:¶

5<sup>th</sup> Revised Sheet 39, Effective January 5, 1995¶ 2<sup>nd</sup> Revised Sheet 39.1, Effective January

2<sup>nd</sup> Revised Sheet 39.1, Effective January 5, 1995¶
2<sup>nd</sup> Revised Sheet 39.2, Effective January

5, 1995¶
4<sup>th</sup> Revised Sheet 39.3, Effective October

31, 1999¶

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8<sup>th</sup> Revised Sheet 40, Effective January 5, 1995¶

2<sup>nd</sup> Revised Sheet 41, Effective January 5, 1995

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Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016
1200 Main, Kansas City, MO 64105

| D O O MO N   |  | <u>COMPANY</u>   | De la LOL estal   | 2 00 45                   | Deleted: STATE OF MISSOURI, PUBLIC SERVICE COMMISSION  |
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| anceling P.S.C. MO. No.  | 1  | 2 <sup>nd</sup>  | Revised Sheet No I  | R-62.15                   | Deleted: 1 <sup>st</sup>   |
|  |  |  | For Missouri Retail Serv  | vice Area,                | Deleted: ¶ KCP&L Greater Missouri Operations   |
|  |  | D REGULATIONS  |   |                           | Company .  |
|  | E  | LECTRIC  |   |                           | Deleted: All Territory Served as – L&P and MPS   |
| .17 Economic Relief Pilot Progran  | n  |  |   |                           | Deleted: KANSAS CITY, MO 64106¶  |
| A. PURPOSE:  |  |  |   |                           | Deleted: 9.17 Economic   |
| The Economic Relief Pilot Profinancial hardship experienced to insure this program is a val  | d by some of our c   | ustomérs. Through thi  | s three (3) year pilot we shall   |                           |  |
| B. APPLICATION:<br>This ERPP is applicable to opprovide up to 1,000 participar months from the billing cycle of designated as the participant' participate further in the progr. | nts with a fixed cred<br>designated by the 0<br>s last for ERPP. A | edit on their monthly b<br>Company as the partic<br>t the end of the 12 mo                             | ill (ERPP credit), for a period<br>cipant's first month until the bi<br>onth period, a customer may | l up to 12<br>Iling cycle | Deleted: billed under Schedule MO910,<br>MO920 or MO922 for the L&P territory or<br>Schedule MO860 or MO870 for the MPS<br>territory |
| C. DEFINITIONS:  Qualified Customer – A Cus Missouri Department of Soci 200% of the federal poverty Federal Register by the U.S. I   | al Service criteria level, as establis                             | , and whose annual shed by the poverty of  | household income is no gre<br>guidelines updated periodica  | eater than                | Deleted: under Schedule MO910, MO920 of MO922 for the L&P territory or Schedule MO860 or MO870 for the MPS territory  Deleted: 185   |
|  | •  |  | •   | JOZ (Z).                  | Deleted. 100   |
| Applicant – A Qualified Custor   | mer who submits a  | in ERPP application fo   | orm for the ERPP credit.  |                           |  |
|  | o agrees to the teri   | ms of the ERPP and is  | accepted by the Company.  |                           |  |
| Participant – An Applicant who   |  | Program Funds – annual ratepayer funding for the ERPP is \$394,009. Ratepayer funding shall be matched |   |                           |  |
|  |  |  |   |                           | Deleted: 315,000   |

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Issued November 8, 2016
Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016
1200 Main, Kansas City, MO 64105,

| KCP&L GREATER MISSOURI   | OPERATIONS                     | S COMPANY             |                                   |
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| P.S.C. MO. No            | 1                              | <u>1<sup>st</sup></u> | Revised Sheet No. R-62.16         |
| Canceling P.S.C. MO. No. | 1                              |                       | Original Sheet No. R-62.16        |
| ▼                        |                                |                       | For Missouri Retail Service Area, |
|                          | RULES AND REGULATIONS ELECTRIC |                       |                                   |
|                          |                                |                       |                                   |

9.17 Economic Relief Pilot Program (Continued)

### D. AVAILABILITY:

Service under this rate schedule shall be available to up to 1,000 participants in the Company's service area who satisfy the following eligibility requirements:

- 1. Participant must be a customer receiving residential service under the Company's Residential Tariffs.
- 2. Participant's annual household income must be verified initially, and annually thereafter, as being no greater than two hundred percent (200%) of the federal poverty level.
- 3. Participants who have outstanding arrearages will enter special pay agreements as mutually agreed to by both the Participant and the Company.
- 4. Participants must provide, via an interview or questionnaire, information related to their energy use and program participation. Any information provided in these interviews or questionnaires that are later made public will not be associated with the participant's name.
- 5. Any provision of the Company's rules and regulations applicable to the Company's Residential Tariffs also apply to ERPP participants.
- 6. Participants will not be subject to late payment penalties while participating in the program.

### E. ENERGY ASSISTANCE:

- 1. Participants who have not previously completed an application for a LIHEAP ("Low-Income Home Energy Assistance Program") grant agree to apply for a LIHEAP grant when such grants become available. The Company, through the Agencies, shall assist ERPP participants with completion of LIHEAP application forms when such assistance is requested.
- 2. Applicants agree to apply for weatherization assistance, if eligible, and for any other available energy assistance programs.

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Issued: November 8, 2016 Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

Issued by: Darrin R. Ives, Vice President

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| P.S.C. MO. No.           | 1            | <u>1</u> st               | Revised Sheet No. R-62.17        |
| Canceling P.S.C. MO. No. | 1            |                           | Original Sheet No. R-62.17       |
|                          |              |                           | For Missouri Retail Service Area |
|                          |              | ID REGULATIONS<br>LECTRIC |                                  |
|                          |              |                           |                                  |

9.17 Economic Relief Pilot Program (Continued)

### F. CREDIT AMOUNT:

Participants shall receive the available ERPP credit for so long as the participant continues to meet the ERPP eligibility requirements and reapplies to the program as required.

Up to 1,000 participants shall receive the ERPP credit in the amount of each participant's average bill for the most recent 12 months bills, not to exceed \$65 per month. The credit amount will be determined by the Company at the time of enrollment.

### G. DISCONTINUANCE AND REINSTATEMENT:

The Company will discontinue a participant's ERPP credit for any of the following reasons:

- 1. If the Company, through the Agencies, determines the participant no longer meets the eligibility requirements set forth in this tariff.
- 2. If the participant submits a written request to the Company asking that the ERPP credit be discontinued.
- 3. If the participant does not conform to the Company's rules and regulations as approved by the Missouri Public Service Commission, and as a result the participant has service discontinued.

Reinstatement of the ERPP credit following discontinuance in the above circumstances and after the participant again meets the eligibility requirements will be at the discretion of the Company.

### H. MISAPPLICATION OF THE ERPP CREDIT:

Providing incorrect or misleading information to obtain the ERPP credit shall constitute a misapplication of the ERPP credit. If this occurs the Company may discontinue the ERPP credit and rebill the account for the amount of all ERPP credits received by the participant. Failure to reimburse the Company for the misapplication of the ERPP credits may result in termination of customer's electric service pursuant to the Company's rules and regulations. However, nothing in this experimental tariff shall be interpreted as limiting the Company's rights under any provisions of any applicable law or tariff.

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Schedule MO860 or MO870 for the MPS

Issued: November 8, 2016 Effective: December 22, 2016 Issued by: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

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| P.S.C. MO. No.                            | 1 | <u>1</u> st | Revised Sheet No. R-62.18         |  |
| Canceling P.S.C. MO. No.                  | 1 | _           | Original Sheet No. R-62.18        |  |
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| RULES AND REGULATIONS<br>ELECTRIC         |   |             |                                   |  |
|   |   |             |                                   |  |

9.17 Economic Relief Pilot Program (Continued)

### I. OTHER CONDITIONS:

The ERPP program has been designed so that the Company neither profits from nor incurs losses as a result of offering this experimental program.

Costs of administering the program, including those costs charged by the Agencies, shall be paid from the program funds.

The Company will gather and maintain participant data on usage, arrears, payments and other relevant factors to be used in the evaluation of the program.

The Company shall make non-confidential data, as well as any and all program evaluations that are conducted, available to the parties.

The pilot program may be evaluated in any Company rate or complaint case. The evaluation shall be conducted by an independent third party evaluator under contract with the Company, that is acceptable to the Company, Commission Staff and the Public Counsel. The costs of the evaluator shall be paid from the program funds.

If any program funds in excess of actual program expenses remain at the end of the ERPP program, they shall be made available for future ERPP expenditures.

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Issued: November 8, 2016

Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016

1200 Main, Kansas City, MO 64105

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### KCP&L GREATER MISSOURI OPERATIONS COMPANY

P.S.C. MO. No. 1 Original Sheet No. R-62.22

Canceling P.S.C. MO. No. Sheet No.

For Missouri Retail Service Area

### RULES AND REGULATIONS ELECTRIC

9.18 Solar Photovoltaic Rebate Program (Continued)

Date Signed

G. DISCLAIMER CONCERNING POSSIBLE FUTURE RULES AND/OR RATE CHANGES AFFECTING YOUR SOLAR ELECTRIC SYSTEM

1. Your Solar Electric System is subject to the current rates, rules and regulations by the Missouri Public Service Commission ("Commission"). The Commission may alter its rules and regulations and/or change rates in the future. If this occurs, your Solar Electric System is subject to those changes and you will be responsible for paying any future increases to electricity rates, charges or service fees from KCP&L Greater Missouri Operations Company.

- 2. KCP&L Greater Missouri Operations Company's electricity rates, charges and service fees are determined by the Commission and are subject to change based upon the decision of the Commission. These future adjustments may positively or negatively impact any potential savings or the value of your Solar Electric System.
- 3. Any future electricity rate projections which may be presented to you are not produced, analyzed or approved by KCP&L Greater Missouri Operations Company or the Commission. They are based on projections formulated by external third parties not affiliated with KCP&L Greater Missouri Operations Company or the Commission.

| Installer's signature           |
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| Print Installer's Name          |
| Date Signed                     |
| Customer-Generator's signature  |
| Print Customer-Generator's Name |
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Issued: November 8, 2016 Effective: December 22, 2016
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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10.02 Projected Annual Energy and Demand Savings Targets by Program During the Three-Year Plan, MEEIA Program Revenue Requirements and MEEIA and Pre-MEEIA Opt-Out Provisions (continued)

Program Revenue Requirements

Revenue requirements of the MEEIA demand-side management programs shall be reflected in a charge titled, "DSIM Charge" appearing as a separate line item on customers' bills and applied to customers' bills as a per kilowatt-hour charge as specified in the residential and non-residential rate schedules. All customers taking service under the Company's rate schedules shall pay the charge regardless of whether a particular customer utilizes a demand-side program available herein, unless the Customer has opted-out of participation in the programs pursuant to 4 CSR 240-20.094(6).

Opt-Out Provisions (Non-Residential Customers)

Pursuant to Missouri Rule 4 CSR 240-20.094(6)(A): Any customer meeting one (1) or more of the following criteria shall be eligible to opt-out of participation in utility-offered demand side programs:

- The customer has one (1) or more accounts within the service territory of the electric utility that has a demand of the individual accounts of five thousand (5,000) kW or more in the previous twelve (12) months:
- 2. The customer operates an interstate pipeline pumping station, regardless of size; or
- 3. The customer has accounts within the service territory of the electric utility that have, in aggregate across its accounts, a coincident demand of two thousand five hundred (2,500) kW or more in the previous twelve (12) months, and the customer has a comprehensive demand-side or energy efficiency program and can demonstrate an achievement of savings at least equal to those expected from utility-provided programs.
  - A. For utilities with automated meter reading and/or advanced metering infrastructure capability, the measure of demand is the customer coincident highest billing demand of the individual accounts during the twelve (12) months preceding the opt-out notification.

A customer electing to opt-out under requirements 1 and 2 above must provide written notice to the electric utility no earlier than September 1 and not later than October 30 to be effective for the following calendar year. Customers electing to opt-out under requirement 3 above must provide notice to the utility and the manager of the energy resource analysis section of the commission during the stated timeframe. Customers electing to opt-out shall still be allowed to participate in interruptible or curtailable rate schedules or tariffs offered by the electric utility.

Customers who have satisfied the opt-out provisions of 4 CSR 240-20.094(6) to opt-out of both the DSIM Charge and the Pre-MEEIA rate will not be charged the DSIM Charge and receive an offset of the Pre-MEEIA rate amount on the same bill, based on their actual usage. The pre-MEEIA rate for the <u>GMO</u> rate jurisdiction is \$0,00064 per Kwh and the annual amount contained in base rates is \$5,118,403.

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**Deleted:** The pre-MEEIA rate for the MPS rate jurisdiction is \$0.00081 per Kwh and the annual amount contained in base rates is \$4,794,996.

Issued: November 8, 2016 Effective: December 22, 2016 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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### KCP&L GREATER MISSOURI OPERATIONS COMPANY

P.S.C. MO. No. \_\_\_\_\_ Revised Sheet No. R-66 Canceling P.S.C. MO. No. \_\_\_\_\_1 Revised Sheet No. R-66

For Missouri Retail Service Area

### RULES AND REGULATIONS **ELECTRIC**

### 12. SUMMARY OF TYPES AND AMOUNT OF CHARGES ALLOWED

| Section | Type of Charge  | Amount of Charge   |
|---------|---|--|
| 2.04(G) | Security Deposits<br>Standard<br>New customer                     | Two (2) times highest billing One-sixth (1/6) of estimated annual billing  |
| 2.07(A) | Reconnect Charge<br>At the meter<br>At the pole                   | \$30.00<br>\$50.00   |
| 2.07(B) | Collection Charge   | \$25.00  |
| 2.08(B) | Temporary Service,<br>Up and down costs                           | <u>Estimated</u> costs less <u>estimated</u> salvage   |
| 2.09    | Returned Payment Charge   | \$30.00  |
| 4.02(B) | Tampering   | All associated costs to reconnect service with a minimum charge of \$150.00  |
| 4.03(B) | Safety code violation   | Company corrects violation and bills customer for all associated costs   |
| 4.08    | Relocation of Company facilities                                  | Contribution for any part of the estimated cost that cannot be supported by any additional revenue resulting from the relocation |
| 4.09    | Moving structure(s)   | All associated costs   |
| 5.01(D) | Demand meter contact signals                                      | Contribution-investment cost of providing such signals, plus related monthly operating costs                                     |
| 5.04    | Billing adjustment  | Varies by type and period to be adjusted depending upon revenue class  |
| 5.05    | Non-Standard Meter Charge Non-Standard Meter Initial Setup Charge | \$45.00 monthly<br>\$150.00  |

**Deleted:** STATE OF MISSOURI, PUBLIC SERVICE COMMISSION¶

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**Deleted:** ...6.04(C) ... Special meter reading  $\P$ Other than normal read date \$12.00¶

Outside of normal business hours \$16.00

Issued: November 8, 2016
Issued by: Darrin R. Ives, Vice President

Effective: December 22, 2016 1200 Main, Kansas City, MO 64105

Deleted: March 24

Deleted: ¶ Deleted: May 31, 2011 Deleted: June 4, 2011

Deleted: Darrin R. Ives, Senior Director

### KCP&L GREATER MISSOURI OPERATIONS COMPANY P.S.C. MO. No. 1 Canceling P.S.C. MO. No. 1

Revised Sheet No. R-67

Original Sheet No. R-67

For Missouri Retail Service Area

### RULES AND REGULATIONS ELECTRIC

12. SUMMARY OF TYPES AND AMOUNT OF CHARGES ALLOWED (Continued)

| Type of Charge      | Amount of Charge   |
|---------------------|--|
| Late Payment Charge | 0.50% on unpaid bill   |
| Construction Charge | Varies by type and scope of project  |
|                     | _Minimum \$ <u>250</u><br>Minimum \$300                                      |
|                     | Late Payment Charge  Construction Charge  Temporary meter set  Company Owned |

**Deleted:** STATE OF MISSOURI, PUBLIC SERVICE COMMISSION¶

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Deleted: All Territory Served by Aquila Networks – L&P and Aquila Networks – MPS

Deleted: KANSAS CITY, MO 64138¶

**Deleted:** 100.00

**Deleted:** , 7.11(B) , Excess service line length , \$2.52 per foot¶

Issued:November 8, 2016Effective:December 22, 2016Issued by:Darrin R. Ives, Vice President1200 Main, Kansas City, MO 64105

Deleted: April 14, 2004

Deleted: April 22, 2004

Deleted: March 24