Before the Public Service Commission of the State of Missouri Case No. ER-2018-0145

Minimum Filing Requirements for Utility Company General Rate Increases Case No. ER-2018-0145

Index

Application/General Information Certificate of Service Verification

Appendix 1 - Proposed Tariff Sheets

Transmittal Letter
Tariffs (Rates)
Tariffs (Rules and Regulations)

Appendix 2 - Graphical Depiction of KCP&L's Rate Increase Request

Appendix 3 - Minimum Filing Requirements Information

Aggregate Annual Dollar Increase and Percentage Increase

Number of Customers Affected by General Category of Service

Average Dollar Change Requested and Percentage Change by Category of Service and Rate Classification

Proposed Annual Aggregate Change by Category of Service and Rate Classification

Names of Counties and Communities Affected

Press Releases Related to the Filing

Reasons for Proposed Changes

Appendix 4 - Gross Receipts Tax

Appendix 5 - Certification

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

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

APPLICATION

Kansas City Power & Light Company ("KCP&L" or "Company") files this Application with the Missouri Public Service Commission ("Commission") for the purpose of making changes to KCP&L's charges for electric service, pursuant to 4 CSR 240-2.060(1), 4 CSR 240-3.30 and 4 CSR 240-3.160. KCP&L respectfully requests that the proposed changes become effective in accordance with applicable statutes and regulations, and in support of such request, KCP&L states as follows:

- 1. KCP&L is a Missouri corporation with its principal office and place of business at One Kansas City Place, 1200 Main, Kansas City, Missouri 64105. KCP&L is primarily engaged in the generation, transmission, distribution, and sale of electricity in western Missouri and eastern Kansas, operating primarily in the Kansas City metropolitan area. KCP&L is an "electrical corporation" and "public utility" as those terms are defined in Mo. Rev. Stat. §386.020 (2000) and, as such, is subject to the jurisdiction of the Commission as provided by law. KCP&L provided its Certificate of Good Standing in Case No. EF-2017-0242, which is incorporated herein by reference in accordance with 4 CSR 240-2.060(1)(G).
- 2. In addition to undersigned counsel, all correspondence, pleadings, orders, decisions and communications regarding this proceeding should be sent to:

Darrin R. Ives

Vice President – Regulatory Affairs

Kansas City Power & Light Company

1200 Main Street

P.O. Box 418679

Kansas City, MO 64141-9679 Telephone: (816) 556-2522 Facsimile: (816) 556-2110

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E-Mail: Anthony.Westenkirchner@kcpl.com

- 3. Data requests concerning this Application should be addressed to Regulatory.Affairs@kcpl.com.
- 4. KCP&L has no pending actions or final unsatisfied judgments or decisions against it from any state or federal agency or court, which involve customer service or rates, which action, judgment, or decision has occurred within three years of the date of the

Application, except for the following: *Gene Edward Dudley, Complainant v. Kansas City Power* & *Light Company*, File No. EC-2018-0103. KCP&L has no annual reports or regulatory assessment fees that are overdue in Missouri.

- 5. This Application and the attached appendices and testimony filed on behalf of KCP&L in this proceeding reflect historical data and analysis concerning KCP&L's operations, based on a historical test year of the twelve months ending June 30, 2017, with known and measurable changes projected through June 30, 2018. In this regard it should be noted that based on the filing date of January 30, 2018, KCP&L expects the actual true-up date to be June 30, 2018.
- 6. KCP&L's rates were last adjusted in Case No. ER-2016-0285 by a Report and Order of the Commission that was issued on May 3, 2017, which resulted in an increase of approximately \$32.5 million in KCP&L's retail jurisdictional rates in Missouri. Since that time, KCP&L has undertaken additional investment in rate base. KCP&L's cost of operation, transmission fees charged by regional transmission organizations, property taxes and lower than average annual weather normalized demand have resulted in a revenue deficiency. In addition, current rates will need to be adjusted to reflect the recent federal tax law changes.
- 7. The schedules filed with this Application establish a revenue deficiency reflecting impacts before the rebasing of fuel for the fuel adjustment clause ("FAC"), of \$8.9 million or 1.02% for KCP&L Missouri jurisdiction. The aggregate annual increase over current revenues which the tariffs propose including the rebasing of fuel for the FAC is \$16.4 million or 1.88% for KCP&L based upon normalized operating results for the 12 months ending June 30, 2017, adjusted for known and measurable changes in revenues, operating and maintenance expenses, cost of capital and taxes, and other adjustments. The rate increase is based on test year retail

revenue of approximately \$871 million. For a typical residential customer, the increase would amount to approximately \$3.00/month. In addition, KCP&L proposes to continue reflecting fuel and purchased power increases and decreases in the FAC. The fuel and purchase power is rebased each rate request resulting in an additional 0.86% increase in base rates in this case. Tariffs reflecting the proposed rate increases are being filed simultaneously with this Application and are attached as Appendix 1. A graphical depiction of KCP&L's rate increase request is attached hereto as Appendix 2.

- 8. KCP&L is requesting in this Application a return on equity ("ROE") of 9.85% based upon a projected capital structure for KCP&L as of June 30, 2017, 50.033% of which is comprised of common equity. The proposed ROE is described in the Direct Testimony of KCP&L witnesses Robert B. Hevert.
- 9. The proposed revenues in this Application as well as the FAC, are just and reasonable, and necessary to assure continuing, adequate, efficient and reliable utility service, and to maintain the financial integrity of KCP&L.
- 10. The testimony of 14 witnesses and schedules are filed in support of this Application. The names of the witnesses and the subject of each witnesses' testimony are as follows:

Witnesses:	Subject Matter:
Albert R. Bass, Jr.	Weather Normalization; Customer Annualization of Unit Sales
Forrest Archibald	CIS (CC&B)
Charles A. Caisley	Clean Charge Network; CCS and MDM
Burton Crawford	Fuel, Purchased Power, Wholesale Sales, Fuel Adjustment Clause
	Support
Robert B. Hevert	Cost of Capital; Capital Structure; Return on Equity
Darrin R. Ives	Company and Case Overview/Policy
Ronald A. Klote	Revenue Requirement Schedules; Accounting Adjustments
Bradley D. Lutz	Production Allocation; Renewable Programs; Standby, LED Lighting

Marisol M. Miller	Minimum Filing Requirements; Annualized/Normalized Revenues; Class Cost of Service; and Rate Design
Linda J. Nunn	Fuel Adjustment Clause; Accounting Adjustments
Tim M. Rush	Fuel Adjustment Clause; Electric Vehicle Charging Station Tariff;
	MEEIA TOU rates
Thomas J. Sullivan, Jr.	Production Cost Allocation
Jessica L. Tucker	Fuel Prices, Fuel Inventory, Fuel Adjustment Clause Support
Kimberly H. Winslow	MEEIA TOU Rates; Solar Subscription Pilot Rider; Renewable
	Energy Rider

- 11. Pursuant to 4 CSR 240-3.030, the following, "Minimum Filing Requirements" information is attached in Appendix 3 and supported by Company witness Marisol Miller: (a) the amount of dollars of the aggregate annual increase and the percentage of increase over current revenues which the tariffs propose; (b) names of counties and communities affected; (c) the number of customers to be affected in each general category of service and in all rate classifications within each general category of service; (d) the average change requested in dollars and percentage change from current rates for each general category of service and for all rate classifications within each general category of service; (e) the proposed annual aggregate change by general categories of service and by rate classification within each general category of service including dollar amounts and percentage of change in revenues from current rates; (f) copies of the press release relative to the filing issued by the Company at the time of filing; and, (g) a summary of the reasons for the proposed changes in the rates and tariffs.
- 12. KCP&L provides gross receipts tax information required by 4 CSR 240-10.060 in Appendix 4.
- 13. KCP&L provides the certificate requested under 4 CSR 240-22.080(18) in Appendix 5.

14. KCP&L respectfully request that the Regulatory Law Judge, the Staff of the Commission, the Office of the Public Counsel, and any intervening party consider the following timeline as a procedural schedule is developed for this case:

Event:	Date:
Filing Date	1/30/2018
Staff/Intervenor Direct Testimony-Revenue Requirement	6/30/2018
Staff/Intervenor Testimony-Rate Design	7/6/2018
Local Public Hearings	After 7/6/2018
1 st Settlement Conference	7/24/2018
Rebuttal Testimony	8/15/2018
End of True-Up Period	6/30/2018
True-Up Documentation Provided by KCP&L	7/20/18
True-Up Adjustments	8/17/2018
2 nd Settlement Conference	8/20/2018
Surrebuttal Testimony (Includes True-up Direct)	9/5/2018
Issues List, Order of Witnesses and Cross-Examination	9/10/2018
True-Up Rebuttal	9/12/2018
Position Statements, Initial Reconciliation	9/13/2018
Discovery Cut-off	9/13/2018
Evidentiary Hearings Start (8:30 AM)	10/1/2018
Last day of hearings, including True-up hearing	10/12/2018
Briefs (all parties)	10/29/2018
Reply Briefs (all parties), Updated Reconciliation	11/12/2018
Order Date (No later than)	11/30/2018
Effective Date of Rates	12/29/2018

15. KCP&L has attempted to keep the amount of confidential material in this filing to a minimum. However, some confidential information is included in the testimony being filed with this Application. Pursuant to the Commission's Rule 4 CSR 240-2.135(2), it is KCP&L's understanding that such confidential information will be protected without the need to file a separate Motion for Protective Order.

WHEREFORE, KCP&L respectfully requests that the Commission:

a. Approve the proposed rate schedules and tariffs for electric service, and order that they become effective no later than December 29, 2018 as proposed;

- Approve the continuation of the FAC and approve the proposed modifications by KCP&L;
- c. Approve continued use by KCP&L of the Pension/OPEB tracker approved by the Commission in Case No. ER-2016-0285;
- d. Approve KCP&L's Clean Charge Network tariff;
- e. Approve the inclusion of the electric vehicle charging stations in rate base as well as approve a depreciation rate for the stations;
- f. Approve the deferral of merger transition costs incurred through the proposed trueup in this case and approve the recovery of the deferred transition costs over four years;
- g. Approve KCP&L's continued use of a prospective tracker for regulatory assets/liabilities as approved by the Commission in Case. No. ER-2016-0285;
- h. Approve the continuation of the Economic Relief Pilot Program; and
- i. Grant such other and further relief as it deems just and reasonable.

Respectfully submitted,

s Roger W. Steiner

Robert J. Hack, MBN 36496 Roger W. Steiner, MBN 39586

Kansas City Power & Light Company

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Attorneys for Kansas City Power & Light Company

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the above and foregoing document was served upon the parties listed below on this 30th day of January, 2018, by either e-mail or U.S. Mail, postage prepaid.

Missouri Public Service Commission P.O. Box 360 Jefferson City, MO 65102 staffcounselservice@psc.mo.gov

Office of the Public Counsel P.O. Box 2230 Jefferson City, MO 65102 opcservice@ded.mo.gov

|s| Roger W. Steiner

Roger W. Steiner

VERIFICATION

STATE OF MISSOURI)
) SS
COUNTY OF JACKSON)

I, Darrin R. Ives, being duly affirmed according to the law, depose and state that I am Vice President – Regulatory Affairs of Kansas City Power & Light Company, that I am authorized to make this verification on behalf of KCP&L, and that the facts set forth in the foregoing Application are true and correct to the best of my knowledge, information and belief.

Darrin R. Ives

Vice President – Regulatory Affairs Kansas City Power & Light Company

Subscribed and sworn to before me this 24 day of January, 2018.

Notary Public

My Commission Expires:

Fub. 4 2019

NICOLE A. WEHRY
Notary Public - Notary Seal
State of Missouri
Commissioned for Jackson County
My Commission Expires: February 04, 2019
Commission Number: 14391200

In Accordance with 4 CSR 240-3.030(3)(A)

APPENDIX 1PROPOSED TARIFF SHEETS

LETTER OF TRANSMITTAL

Kansas City Power & Light Company

To the Missouri Public Service Commission

Accompanying schedules issued by the Kansas City Power & Light Company is sent to you for filing in compliance with the requirements of the Public Service Commission Law.

Issue Date: January 30, 2018 Effective Date: March 1, 2018

Darrin R. Ives, Vice President Kansas City Power & Light Company

Kansas City Power & Light Company

PSC Mo. No. 7, Rates Electric Issue Date: January 30, 2018 Effective Date: March 1, 2018

Tenth Revised Sheet No. 5A, canceling Ninth Revised Sheet No. 5A Tenth Revised Sheet No. 5B, canceling Ninth Revised Sheet No. 5B Sixth Revised Sheet No. 6, canceling Fifth Revised Sheet No. 6 First Revised Sheet No. 7, canceling Original Sheet No. 7

> Original Sheet No. 7A Original Sheet No. 7B Original Sheet No. 7C Original Sheet No. 7D Original Sheet No. 7E

Tenth Revised Sheet No. 8, canceling Ninth Revised Sheet No. 8 Ninth Revised Sheet No. 8A, canceling Eighth Revised Sheet No. 8A Tenth Revised Sheet No. 9A, canceling Ninth Revised Sheet No. 9A Tenth Revised Sheet No. 9B, canceling Ninth Revised Sheet No. 9B Fifth Revised Sheet No. 9E, canceling Fourth Revised Sheet No. 9E Tenth Revised Sheet No. 10A, canceling Ninth Revised Sheet No. 10A Tenth Revised Sheet No. 10B, canceling Ninth Revised Sheet No. 10B Tenth Revised Sheet No. 10C, canceling Ninth Revised Sheet No. 10C Fifth Revised Sheet No. 10E, canceling Fourth Revised Sheet No. 10E Tenth Revised Sheet No. 11A, canceling Ninth Revised Sheet No. 11A Tenth Revised Sheet No. 11B, canceling Ninth Revised Sheet No. 11B Tenth Revised Sheet No. 11C, canceling Ninth Revised Sheet No. 11C Fifth Revised Sheet No. 11E, canceling Fourth Revised Sheet No. 11E Tenth Revised Sheet No. 14A, canceling Ninth Revised Sheet No. 14A Tenth Revised Sheet No. 14B, canceling Ninth Revised Sheet No. 14B Tenth Revised Sheet No. 14C, canceling Ninth Revised Sheet No. 14C Fifth Revised Sheet No. 14E, canceling Fourth Revised Sheet No. 14E First Revised Sheet No. 16, canceling Original Sheet No. 16

> Original Sheet No. 16A Original Sheet No. 16B

Tenth Revised Sheet No. 17A, canceling Ninth Revised Sheet No. 17A Sixth Revised Sheet No. 17D, canceling Fifth Revised Sheet No. 17D Tenth Revised Sheet No. 18A, canceling Ninth Revised Sheet No. 18A Tenth Revised Sheet No. 18B, canceling Ninth Revised Sheet No. 18B Tenth Revised Sheet No. 18C, canceling Ninth Revised Sheet No. 18C Sixth Revised Sheet No. 18E, canceling Fifth Revised Sheet No. 18E Tenth Revised Sheet No. 19A, canceling Ninth Revised Sheet No. 19A Tenth Revised Sheet No. 19B, canceling Ninth Revised Sheet No. 19B Tenth Revised Sheet No. 19C, canceling Ninth Revised Sheet No. 19C Sixth Revised Sheet No. 19D, canceling Fifth Revised Sheet No. 19D Fourth Revised Sheet No. 20, canceling Third Revised Sheet No. 20 Second Revised Sheet No. 20A, canceling First Revised Sheet No. 20A

Second Revised Sheet No. 20B, canceling First Revised Sheet No. 20B Tenth Revised Sheet No. 20C, canceling Ninth Revised Sheet No. 20C Fifth Revised Sheet No. 20D, canceling Fourth Revised Sheet No. 20D Second Revised Sheet No. 20E, canceling First Revised Sheet No. 20E Ninth Revised Sheet No. 21, canceling Eighth Revised Sheet No. 21 Eight Revised Sheet No. 21A, canceling Seventh Revised Sheet No. 21A Eighth Revised Sheet No. 21B, canceling Seventh Revised Sheet No. 21B Seventh Revised Sheet 21C, canceling Sixth Revised Sheet No. 21C Seventh Revised Sheet No. 21D, canceling Sixth Revised Sheet No. 21D Second Revised Sheet No. 22, canceling First Revised Sheet No. 22 Fifth Revised Sheet No. 25, canceling Fourth Revised Sheet No. 25 Fifth Revised Sheet No. 25A, canceling Fourth Revised Sheet No. 25A Fourth Revised Sheet No. 25B, canceling Third Revised Sheet No. 25B Sixth Revised Sheet No. 25C, canceling Fifth Revised Sheet No. 25C Fourth Revised Sheet No. 25D, canceling Third Revised Sheet No. 25D Fifth Revised Sheet No. 26, canceling Fourth Revised Sheet No. 26 Fifth Revised Sheet No. 26A, canceling Fourth Revised Sheet No. 26A Fourth Revised Sheet No. 26B, canceling Third Revised Sheet No. 26B Sixth Revised Sheet No. 26C, canceling Fifth Revised Sheet No. 26C Fourth Revised Sheet No. 26D, canceling Third Revised Sheet No. 26D Second Revised Sheet No. 28, canceling First Revised Sheet No. 28 Second Revised Sheet No. 28A, canceling First Revised Sheet No. 28A Ninth Revised Sheet No. 28B, canceling Eighth Revised Sheet No. 28B First Revised Sheet No. 28C, canceling Original Sheet No. 28C Third Revised Sheet No. 28D, canceling Second Revised Sheet No. 28D Original Sheet No. 28E

Third Revised Sheet No. 29, canceling Second Revised Sheet No. 29 Second Revised Sheet No. 29A, canceling First Revised Sheet No. 29A Second Revised Sheet No. 29B, canceling First Revised Sheet No. 29B Second Revised Sheet No. 29C, canceling First Revised Sheet No. 29C Second Revised Sheet No. 29D, canceling First Revised Sheet No. 29D Tenth Revised Sheet No. 30, canceling Ninth Revised Sheet No. 30 Second Revised Sheet No. 30A, canceling First Revised Sheet No. 30A Tenth Revised Sheet No. 33, canceling Ninth Revised Sheet No. 33 Third Revised Sheet No. 33A, canceling Second Revised Sheet No. 33A Fourth Revised Sheet No. 33B, canceling Third Revised Sheet No. 33B Eleventh Revised Sheet No. 35, canceling Tenth Revised Sheet No. 35 Eleventh Revised Sheet No. 35A, canceling Tenth Revised Sheet No. 35A Eleventh Revised Sheet No. 35B, canceling Tenth Revised Sheet No. 35B Fourth Revised Sheet No. 39, canceling Third Revised Sheet No. 39 Second Revised Sheet No. 39A, canceling First Revised Sheet No. 39A Second Revised Sheet No. 39B, canceling First Revised Sheet No. 39B Second Revised Sheet No. 39C, canceling First Revised Sheet No. 39C Third Revised Sheet No. 39D, canceling Second Revised Sheet No. 39D Second Revised Sheet No. 39E, canceling First Revised Sheet No. 39E Fourth Revised Sheet No. 40, canceling Third Revised Sheet No. 40

Sixth Revised Sheet No. 40A, canceling Fifth Revised Sheet No. 40A Second Revised Sheet No. 40B, canceling First Revised Sheet No. 40B Second Revised Sheet No. 40C, canceling First Revised Sheet No. 40C Second Revised Sheet No. 40D, canceling First Revised Sheet No. 40D Second Revised Sheet No. 40E, canceling First Revised Sheet No. 40E Second Revised Sheet No. 40F, canceling First Revised Sheet No. 40F Second Revised Sheet No. 40G, canceling First Revised Sheet No. 40G Second Revised Sheet No. 44, canceling First Revised Sheet No. 44 Original Sheet No. 44A

Original Sheet No. 44B

Tenth Revised Sheet No. 45, canceling Ninth Revised Sheet No. 45 First Revised Sheet No. 50.11, canceling Original Sheet No. 50.11 First Revised Sheet No. 50.12, canceling Original Sheet No. 50.12 First Revised Sheet No. 50.13, canceling Original Sheet No. 50.13 First Revised Sheet No. 50.14, canceling Original Sheet No. 50.14 First Revised Sheet No. 50.15, canceling Original Sheet No. 50.15 First Revised Sheet No. 50.16, canceling Original Sheet No. 50.16 First Revised Sheet No. 50.17, canceling Original Sheet No. 50.17 First Revised Sheet No. 50.18, canceling Original Sheet No. 50.18 First Revised Sheet No. 50.19, canceling Original Sheet No. 50.19

> Original Sheet No. 50.21 Original Sheet No. 50.22 Original Sheet No. 50.23 Original Sheet No. 50.24 Original Sheet No. 50.25 Original Sheet No. 50.26 Original Sheet No. 50.27 Original Sheet No. 50.28 Original Sheet No. 50.29

Original Sheet No. 50.30 Original Sheet No. 50.31

Sixteenth Revised Sheet No. TOC-1, canceling Fifteenth Revised Sheet No. TOC-1 First Revised Sheet No. TOC-2, canceling Original Sheet No. TOC-2

Kansas City Power & Light Company PSC Mo. No. 2, Rules and Regulations Electric

<u>Issue Date: January 30, 2018</u> <u>Effective Date: March 1, 2018</u>

Seventh Revised Sheet No. 1.02, canceling Sixth Revised Sheet No. 1.02
Fourth Revised Sheet No. 1.03, canceling Third Revised Sheet No. 1.03
Fourteenth Revised Sheet No. 1.04, canceling Thirteenth Revised Sheet No. 1.04
First Revised Sheet No. 1.04C, canceling Original Sheet No. 1.04C
Ninth Revised Sheet No. 1.14, canceling Eighth Revised Sheet No. 1.14
Second Revised Sheet No. 1.24B, canceling First Revised Sheet No. 1.24B
First Revised Sheet No. 1.24C, canceling Original Sheet No. 1.24C
Sixth Revised Sheet No. 1.27, canceling Fifth Revised Sheet No. 1.27
Seventh Revised Sheet No. 1.28, canceling Sixth Revised Sheet No. 1.28
First Revised Sheet No. 1.30D, canceling Original Sheet No. 1.30D
First Revised Sheet No. 1.30F, canceling Original Sheet No. 1.30F
Sixth Revised Sheet No. 1.42, canceling Fifth Revised Sheet No. 1.42
Second Revised Sheet No. 2, canceling First Revised Sheet No. 2
Second Revised Sheet No. 2.24, canceling First Revised Sheet No. 2.24

P.S.C. MO. No.	7	Sixteenth	Revised Sheet No	TOC-1
Canceling P.S.C. MO. No.	7	Fifteenth	Revised Sheet No	TOC-1

For Missouri Retail Service Area

TABLE OF CONTENTS OF RATES for STATE of MISSOURI

OF RATEORISTATE OF R	MOOOOKI	
Rate Schedule Title	Rate Schedule	Sheet No.
Tax Adjustment	TA	1
Additional Equipment Rental Charge	AE	2
Reserved For Future Use		3
Reserved For Future Use		4
Residential Service	R	5
Residential Other Use	ROU	6
Residential Pilot Programs	RTOU, RD, RD	TOU 7
Residential Time of Day Service (FROZEN)	RTOD	8
Small General Service	SGS	9
Medium General Service	MGS	10
Large General Service	LGS	11
Reserved For Future Use		12
Reserved For Future Use		13
Large Power Service	LPS	14
Large Power Service Off-Peak Rider	LPS-1	15
Clean Charge Network	CCN	16
Small General Service - All Electric (Frozen)	SGA	17
Medium General Service - All Electric (Frozen)	MGA	18
Large General Service - All Electric (Frozen)	LGA	19
Reserved For Future Use		20
Reserved For Future Use		21
Thermal Storage Rider	TS	22
Special Interruptible Contracts	SIC	23
Reserved For Future Use		24
Reserved For Future Use		25
Reserved For Future Use		26
Voluntary Load Reduction Rider	VLR	27
Standby Service Rider	SSR	28
Special Contract Service	SCS	29
Reserved For Future Use		30
Parallel Generation Contract Service	PG	31
Economic Development Rider	EDR	32
Private Unmetered Lighting Service (FROZEN)	AL	33
Net Metering Interconnection Agreement	NM	34
Municipal Street Lighting Service (Urban Area)	ML	35
Municipal Street Lighting Service (Suburban Area)	3ML	36
Municipal Traffic Control Signal Service	TR	37
Municipal Underground Cost Recovery Rider	UG	38
Solar Subscription Pilot Rider	SSP	39
Renewable Energy Rider	RER	40
Urban Core Development Rider	UCD	41
Promotional Practices	GENERAL	42
Promotional Practices	PROGRAMS	43
Private Unmetered LED Lighting Service	PL	44
Off-Peak Lighting Service	OLS	45
Solar Photovoltaic Rebate Program	SR	46
Part Night Lighting	PNL	47
Municipal Street Lighting Service – LED Pilot Program	ML-LED	48
Demand Side Investment Mechanism Rider	DSIM	49
Fuel Adjustment Clause	FAC	50

Issued: January 30, 2018 Effective: March 1, 2018

Issued by: Darrin R. Ives, Vice President

P.S.C. MO. No	7	First	Revised Sheet No. TO)C - 2
Canceling P.S.C. MO. No.	7		Original Sheet No. TO)C - 2
			For Missouri Retail Service	· Δr Δa

TABLE OF CONTENTS OF RATES for STATE of MISSOURI

Rate Schedule Title	Rate Schedule	Sheet No.
Residential Residential Service Residential Other Use Residential Time of Use Pilot Residential Demand Pilot Residential Demand plus Time of Use Pilot Residential Time of Day Service (FROZEN)	R ROU RTOU RD RDTOU RTOD	5 6 7 7B 7D 8
Commercial & Industrial Small General Service Medium General Service Large General Service Large Power Service Large Power Service Off-Peak Rider Small General Service - All Electric (FROZEN) Medium General Service - All Electric (FROZEN) Large General Service - All Electric (FROZEN)	SGS MGS LGS LPS LPS-1 SGA MGA LGA	9 10 11 14 15 17 18
Lighting Off-Peak Lighting Service Private Unmetered Lighting Service (FROZEN) Municipal Street Lighting Service (Urban Area) Municipal Street Lighting Service (Suburban Area) Municipal Traffic Control Signal Service Private Unmetered LED Lighting Service Part Night Lighting Municipal Street Lighting Service – LED Pilot Program	OLS AL ML 3ML TR PL PNL ML-LED	45 33 35 36 37 44 47 48
Customer Generation and Renewables Net Metering Interconnection Agreement Parallel Generation Contract Service Solar Photovoltaic Rebate Program Standby Service Rider Solar Subscription Pilot Rider Renewable Energy Rider	NM PG SR SSR SSP RER	34 31 46 28 39 40
Energy Efficiency, Demand Response, & End Use Clean Charge Network Demand Side Investment Mechanism Rider	CCN DSIM	16 49

P.S.C. MO. No	7	Tenth	Revised Sheet No	5A
Canceling P.S.C. MO. No.	7	Ninth	Revised Sheet No	5A
			For Missouri Retail Serv	vice Area
		ITIAL SERVICE hedule R		

RATE

Single-phase kWh and three-phase kWh will be cumulated for billing under this schedule.

A. RESIDENTIAL GENERAL USE, 1RS1A, 1RSDA, 1RS1B

,		
_	Summer Season	Winter <u>Season</u>
Energy Charge (Per kWh)		
First 600 kWh per month \$0).13044	\$0.12374
Next 400 kWh per month \$0).15090	\$0.07483
Over 1000 kWh per month \$0).15090	\$0.06638

B. RESIDENTIAL GENERAL USE AND SPACE HEAT - ONE METER, 1RS6A, 1RFEB

When the customer has electric space heating equipment for the residence and the equipment is of a size and design approved by the Company and <u>not</u> connected through a separately metered circuit, the kWh shall be billed as follows:

Customer Charge (Per Month)	\$15.17	
	Summer <u>Season</u>	Winter <u>Season</u>
Energy Charge (Per kWh)		
First 600 kWh per month	\$0.13967	\$0.09817
Next 400 kWh per month	\$0.13967	\$0.09817
Over 1000 kWh per month	\$0.13967	\$0.06169

P.S.C. MO. No	7	Tenth	Revised Sheet No	5B
Canceling P.S.C. MO. No.	7	Ninth	Revised Sheet No	5B
			For Missouri Retail Serv	vice Area
		NTIAL SERVICE chedule R		

RATE (continued)

C. RESIDENTIAL GENERAL USE AND SPACE HEAT - 2 METERS 1RS2A, 1RS3A, 1RW7A, 1RH1A

When the customer has electric space heating equipment for the residence and the equipment is of a size and design approved by the Company connected through a separately metered circuit, the kWh used shall be billed as follows. The option of separately metered space heating is limited to premises connected prior to January 1, 2007.

Customer Charge (Per Month) \$17.53

	Summer <u>Season</u>	Winter <u>Season</u>
Energy Charge (Per kWh):		
First 600 kWh per month	\$0.13967	\$0.12557
Next 400 kWh per month	\$0.13967	\$0.07528
Over 1000 kWh per month	\$0.13967	\$0.06292

Separately metered space heat rate:

All kWh (Per kWh) \$0.13967 \$0.06312

D. When a customer has electric space heating equipment and electric water heating equipment of a size and design approved by the Company connected through a separately metered circuit, the kWh used shall be billed on Rate C above. This option of connecting water heating equipment on the separately metered circuit is limited to customers being served under this schedule prior to July 9, 1996.

MINIMUM

Minimum Monthly Bill:

- (1) Customer Charge; plus
- (2) Any additional charges for line extensions, if applicable.

P.S.C. MO. No.	7	Sixth	Revised Sheet No	6
Canceling P.S.C. MO. No	7	Fifth	Revised Sheet No	6
			For Missouri Retail Serv	vice Area
		AL OTHER USE dule ROU		

AVAILABILITY

This rate schedule 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 schedule cannot be used for any commercial or industrial customer.

RATE, 1RO1A

Customer Charge	Summer \$15.17 per month	Winter \$15.17 per month	
Engrave Charge	<u>Summer</u>	Winter	
Energy Charge All Energy	\$0.18141 per kWh	\$0.14096 per kWh	

MINIMUM

Minimum Monthly Bill:

- (1) Customer Charge; plus
- (2) Any additional charges for line extensions, if applicable.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

<u>DEMAND SIDE INVESTMENT MECHANISM RIDER</u>

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No	7	First	Revised Sheet No	7
Canceling P.S.C. MO. No	7		Original Sheet No	7
			For Missouri Retail Serv	vice Area
		Time of Use Pilot		

AVAILABILITY

Available to single metered Residential customers receiving AMI-metered secondary electric service to a single occupancy private residence or individually metered living units in multiple occupancy residential buildings.

Not available to Customers that own and operate generation connected in parallel with the Company's electric system, or that receive service under Net Metering tariff (Schedule NM). Not available for Temporary, Seasonal, Three phase Standby, Supplemental, Resale or single metered multi-occupancy Residential Service.

APPLICABILITY

This Pilot shall be available as an option to customers otherwise served under the Company's Residential Service (Schedule R) to encourage customers to shift consumption from higher cost time periods to lower-cost time periods.

This Pilot is limited to a maximum of one thousand (1,000) Residential customers, unless otherwise requested by the Company to be increased and such an increase in participation is approved by the Missouri Public Service Commission.

A Customer exiting the program, disconnected for non-payment, or on a pay agreement may not be allowed to participate in this pilot, at the Company's discretion.

Service shall be provided for a fixed term of not less than one (1) year and for such time thereafter until terminated by either party via (30) day written notice.

Participation in this tariff is contingent upon approval of this tariff/rate as a Missouri Energy Efficiency Investment Act (MEEIA) Program with all associated costs recoverable through the Demand Side Investment Mechanism Rider (Schedule DSIM).

\$15.17

RATE, RTOU1

A. Customer Charge (Per month)

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B. Energy Charge per Pricing Period (Per kWh)	Summer <u>Season</u>	Winter <u>Season</u>
Peak	\$0.33326	\$0.27337
Off-Peak	\$0.11109	\$0.10722
Super Off-Peak	\$0.05554	\$0.04624

P.S.C. MO. No. 7 Canceling P.S.C. MO. No. Sheet No. 7A For Missouri Retail Service Area Residential Time of Use Pilot Schedule RTOU

PRICING PERIODS

Pricing periods are established in Central Standard Time year annually, and by season, for weekdays and weekends. The hours of the pricing period for each season are as follows:

On-Peak: 4pm-8pm Off-Peak: 8pm-12am Super Off-Peak: 12am-6am

KANSAS CITY POWER AND LIGHT COMPANY

MINIMUM

Minimum Monthly Bill:

- 1) Customer Charge; plus
- 2) Any additional charges for line extensions, if applicable.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No.	7	Original Sheet No. 7B
Canceling P.S.C. MO. No		Sheet No
		For Missouri Retail Service Area
	Residential Demand Service Pilot	

AVAILABILITY

Available to single-metered Residential customers receiving AMI-metered secondary electric service to a single-occupancy private residence or individually AMI-metered living units in multiple occupancy residential buildings.

Not available to Customers that own and operate generation connected in parallel with the Company's electric system that do not receive service under Net Metering tariff (Schedule NM).

Not available for Temporary, Seasonal, Three phase, Standby, Supplemental, or Resale or single metered multi-occupancy Residential Service.

APPLICABILITY

This Residential Demand Service Pilot shall be available as an option to customers otherwise served under the Company's Residential Service (Schedule R) to encourage customers to manage their demand.

This Pilot is limited to a maximum of one thousand (1,000) Residential customers, unless otherwise requested by the Company to be increased and such an increase in participation is approved by the Missouri Public Service Commission.

A Customer exiting the program, disconnected for non-payment, or on a pay agreement may not be allowed to participate in this pilot, at the Company's discretion.

Service shall be provided for a fixed term of not less than one (1) year and for such time thereafter until terminated by either party via thirty (30) day written notice.

Participation in this tariff is contingent upon approval of this tariff/rate as a Missouri Energy Efficiency Investment Act (MEEIA) Program with all associated costs recoverable through the Demand Side Investment Mechanism Rider (Schedule DSIM).

RATE, 1RD1A

A. Customer Charge (Per month)	\$15.17	
	Summer <u>Season</u>	Winter <u>Season</u>
B. All Energy (Per kWh)	\$0.09506	\$0.08818
C. Demand Charge (Per KW of Max Billing Demand per month)	\$13.250	\$9.250

P.S.C. MO. No. 7 Original Sheet No. 7C Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area Residential Demand Service Pilot Schedule RD

MINIMUM

Minimum Monthly Bill:

- 1) Customer Charge; plus
- 2) Any additional charges for line extensions, if applicable.

KANSAS CITY POWER AND LIGHT COMPANY

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

DETERMINATION OF MONTHLY MAX BILLING DEMAND

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

<u>DEMAND SIDE INVESTMENT MECHANISM RIDER</u>

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No	Original Sheet No. 7D
Canceling P.S.C. MO. No	Sheet No
	For Missouri Retail Service Area
Residential Demand Service	•

AVAILABILITY

Available to single-metered Residential customers receiving AMI-metered secondary electric service to a single-occupancy private residence or individually AMI-metered living units in multiple occupancy residential buildings.

Not available to Customers that own and operate generation connected in parallel with the Company's electric system that do not receive service under Net Metering tariff (Schedule NM).

Not available for Temporary, Seasonal, Three phase, Standby, Supplemental, or Resale or single metered multi-occupancy Residential Service.

APPLICABILITY

This Demand Service Pilot shall be available as an option to customers otherwise served under the Company's Residential Service (Schedule R) to encourage customers to manage their demand and shift their energy.

This Pilot is limited to a maximum of one thousand (1,000) Residential customers, unless otherwise requested by the Company to be increased and such an increase in participation is approved by the Missouri Public Service Commission.

A Customer exiting the program, disconnected for non-payment, or on a pay agreement may not be allowed to participate in this pilot, at the Company's discretion.

Service shall be provided for a fixed term of not less than one (1) year and for such time thereafter until terminated by either party via thirty (30) day written notice.

Participation in this tariff is contingent upon approval of this tariff/rate as a Missouri Energy Efficiency Investment Act (MEEIA) Program with all associated costs recoverable through the Demand Side Investment Mechanism Rider (Schedule DSIM).

RATE, RDTO1

A. Customer Charge (Per month)	\$15.17	
B. Energy Charge per Pricing Period (Per kWh)	Summer <u>Season</u>	Winter <u>Season</u>
Peak Off-Peak Super Off-Peak	\$0.22782 \$0.07594 \$0.03797	\$0.22484 \$0.07583 \$0.03564
C. Demand Charge (Per KW of Max Billing Demand per month)	\$13.250	\$9.250

P.S.C. MO. No. 7 Original Sheet No. 7E Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area Residential Demand Service plus Time of Use Pilot

Schedule RTOU-D

MINIMUM

Minimum Monthly Bill:

- 1) Customer Charge; plus
- 2) Any additional charges for line extensions, if applicable.

KANSAS CITY POWER AND LIGHT COMPANY

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

DETERMINATION OF MONTHLY MAX BILLING DEMAND

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

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No. 7 Tenth Revised Sheet No. 8 Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 8 For Missouri Retail Service Area Residential Time Of Day Service (FROZEN)

Schedule RTOD

AVAILABILITY

For electric service to a single-occupancy private residence:

KANSAS CITY POWER AND LIGHT COMPANY

Single-phase electric service through one meter for ordinary domestic use for the first 500 new or existing customers who request to be served under this schedule. This limit may be extended upon prior consent of the Company depending upon the availability and installation of metering equipment.

This rate schedule is a replacement for Schedule RTDE, cancelled July 9, 1996.

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

This schedule is not available to new customers after October 8, 2015.

RATE, 1TE1A

Single-phase kWh will be cumulated for billing under this schedule.

A. Customer Charge:

\$16.13 per customer per month.

B. Energy Charge:

Summer Season:

On-Peak Hours \$0.21421 per kWh for all kWh per month.

Off-Peak Hours

\$0.11934 per kWh for all kWh per month.

Winter Season:

\$0.08821 per kWh for all kWh per month

P.S.C. MO. No	7	Ninth	_ Revised Sheet No	8A
Canceling P.S.C. MO. No	7	Eighth	Revised Sheet No	8A
			For Missouri Retail Serv	vice Area
		f Day Service (FROZ dule RTOD	ZEN)	

MINIMUM

Minimum Monthly Bill:

- (i) \$16.13 per customer; plus
- (ii) Any additional charges for line extensions.

WINTER SEASON

Eight consecutive months, spanning the period October 1 to May 31 each year.

SUMMER SEASON

Four consecutive months, spanning the period June 1 to September 30 each year.

SUMMER ON-PEAK AND OFF-PEAK PERIODS

On-peak hours are defined to be the hours between 1 p.m. and 7 p.m., Monday through Friday, excluding week-day holidays during the Summer Season. Off-Peak hours are defined to be all other hours during the Summer Season. Week-day holidays are Independence Day and Labor Day.

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT:

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No	7	 Tenth	Revised Sheet No	9A
Canceling P.S.C. MO. No.	7	 Ninth	Revised Sheet No	9A
			For Missouri Retail Serv	vice Area
	Sm	eral Service lle SGS		

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1SGSE, 1SGSH, 1SSSE, 1SUSE & SEPARATELY METERED SPACE HEAT (FROZEN) 1SGHE, 1SGHH, 1SSHE

A. CUSTOMER CHARGE:

Customer pays one of the following charges per month based upon the Facilities Demand:

Metered Service:

0-24 kW \$19.27 25-199 kW \$53.42 200-999 kW \$108.51 1000 kW or above \$926.52

Unmetered Service: \$8.09

ADDITIONAL METER CHARGE (FROZEN):

Separately metered space heat: \$2.48

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month

First 25 kW \$0.000 All kW over 25 kW \$3.104

C. ENERGY CHARGE:

First 180 Hours Use per month:

Next 180 Hours Use per month:

Over 360 Hours Use per month:

\$\frac{\text{Summer Season}}{\text{\$0.17197 per kWh}}\$ \$0.13361 per kWh

\$0.08162 per kWh

\$0.06524 per kWh

\$0.05889 per kWh

D. FOR SEPARATELY METERED SPACE HEAT (FROZEN), 1SGHE, 1SGHH, 1SSHE

When the customer has separately metered electric space heating equipment of a size and design approved by the Company, the kWh used for electric space heating shall be billed as follows:

(i) Applicable during the Winter Season:

\$0.07156 per kWh per month.

(ii) Applicable during the Summer Season:

The demand established and energy used by equipment connected to the space heating circuit will be added to the demands and energy measured for billing under the rates above and for the determination of the Minimum Monthly Bill.

P.S.C. MO. No	7	Tenth	Revised Sheet No	9B
Canceling P.S.C. MO. No.	7	Ninth	Revised Sheet No	9B
			For Missouri Retail Serv	vice Area
		General Service		

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1SGSF, 1SGSG, 1SSSF

A. CUSTOMER CHARGE:

Customer pays one of the following charges per month based upon the Facilities Demand:

Metered Service:

0 - 24 kW \$19.27 25-199 kW \$53.42 200-999 kW \$108.51 1000 kW or above \$926.52

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month

First 26 kW \$0.000 All kW over 26 kW \$3.031

C. ENERGY CHARGE:

First 180 Hours Use per month: \$0.16804 per kWh \$0.13058 per kWh Next 180 Hours Use per month: \$0.07973 per kWh \$0.06375 per kWh Over 360 Hours Use per month: \$0.07103 per kWh \$0.05752 per kWh

P.S.C. MO. No. 7 Fifth Revised Sheet No. 9E Canceling P.S.C. MO. No. 7 Fourth Revised Sheet No. 9E For Missouri Retail Service Area SMALL GENERAL SERVICE Schedule SGS

DETERMINATION OF HOURS USE

KANSAS CITY POWER AND LIGHT COMPANY

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month. Determination of Hours Use in the Winter Season excludes any separately metered space heat kW and kWh in the current month.

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.10, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No.	7	Tenth	Revised Sheet No	10A
Canceling P.S.C. MO. No.	7	Ninth	Revised Sheet No	10A
			For Missouri Retail Ser	vice Area
		General Service edule MGS		

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1MGSE, 1MGSH, 1MSSE & SEPARATELY METERED SPACE HEAT (FROZEN) 1MGHE, 1MGHH

A. CUSTOMER CHARGE:

Customer pays one of the following charges per month based upon the Facilities Demand:

0-24 kW \$55.82 25-199 kW \$55.82 200-999 kW \$113.35 1000 kW or above \$967.90

ADDITIONAL METER CHARGE (FROZEN):

Separately metered space heat: \$2.61

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.243

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season

\$4.243

Winter Season

\$2.159

D. ENERGY CHARGE:

 Summer Season
 Winter Season

 First 180 Hours Use per month:
 \$0.11090 per kWh
 \$0.09584 per kWh

 Next 180 Hours Use per month:
 \$0.07586 per kWh
 \$0.05735 per kWh

 Over 360 Hours Use per month:
 \$0.06398 per kWh
 \$0.04810 per kWh

E. FOR SEPARATELY METERED SPACE HEAT (FROZEN), 1MGHE, 1MGHH

When the customer has separately metered electric space heating equipment of a size and design approved by the Company, the kWh used for electric space heating shall be billed as follows:

(i) Applicable during the Winter Season:

\$0.06266 per kWh per month.

(ii) Applicable during the Summer Season:

The demand established and energy used by equipment connected to the space heating circuit will be added to the demands and energy measured for billing under the rates above and for the determination of the Minimum Monthly Bill.

KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 Tenth Revised Sheet No. 10B Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 10B

For Missouri Retail Service Area

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Medium General Service Schedule MGS

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1MGSF, 1MGSG

A. CUSTOMER CHARGE:

Customer pays one of the following charges per month based upon the Facilities Demand:

0-24 kW \$55.82 25-199 kW \$55.82 200-999 kW \$113.35 1000 kW or above \$967.90

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$2.688

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season

\$4.144

\$2.107

D. ENERGY CHARGE:

First 180 Hours Use per month:

Next 180 Hours Use per month:

Next 180 Hours Use per month:

Summer Season

\$0.10825 per kWh

\$0.09358 per kWh

\$0.05603 per kWh

Over 360 Hours Use per month:

\$0.06251 per kWh

\$0.04719 per kWh

P.S.C. MO. No. 7 Tenth Revised Sheet No. 10C Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 10C For Missouri Retail Service Area

Medium General Service	
Schedule MGS	

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary Service)

KANSAS CITY POWER AND LIGHT COMPANY

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.813 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

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. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line

transformer.

P.S.C. MO. No. 7 Fifth Revised Sheet No. 10E Canceling P.S.C. MO. No. 7 Fourth Revised Sheet No. 10E For Missouri Retail Service Area Medium General Service Schedule MGS

DETERMINATION OF HOURS USE

KANSAS CITY POWER AND LIGHT COMPANY

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month. Determination of Hours Use in the Winter Season excludes any separately metered space heat kW and kWh in the current month.

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.10, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No	7	Tenth	Revised Sheet No	11A
Canceling P.S.C. MO. No	7	Ninth	Revised Sheet No	11A
			For Missouri Retail Ser	vice Area
		e General Service schedule LGS		

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1LGSE, 1LGSH & SEPARATELY METERED SPACE HEAT (FROZEN) 1LGHE, 1LGHH, 1LSHE

A. CUSTOMER CHARGE:

Customer pays one of the following charges per month based upon the Facilities Demand:

0-24 kW	\$120.11
25-199 kW	\$120.11
200-999 kW	\$120.11
1000 kW or above	\$1,025.43

ADDITIONAL METER CHARGE (FROZEN):

Separately metered space heat: \$2.75

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.436

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season

Winter Season

\$6.862

\$3.692

D. ENERGY CHARGE:

Summer Season Winter Season
First 180 Hours Use per month: \$0.10077 per kWh
Next 180 Hours Use per month: \$0.06922 per kWh
Over 360 Hours Use per month: \$0.04473 per kWh
\$0.03759 per kWh

E. FOR <u>SEPARATELY METERED SPACE HEAT (FROZEN), 1LGHE, 1LGHH, 1LSHE</u>

When the customer has separately metered electric space heating equipment of a size and design approved by the Company, the kWh used for electric space heating shall be billed as follows:

(i) Applicable during the Winter Season:

\$0.06229 per kWh per month.

(ii) Applicable during the Summer Season:

The demand established and energy used by equipment connected to the space heating circuit will be added to the demands and energy measured for billing under the rates above and for the determination of the Minimum Monthly Bill.

P.S.C. MO. No. 7 Tenth Revised Sheet No. 11B Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 11B

Large General Service	
Schedule LGS	

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1LGSF, 1LGSG

A. CUSTOMER CHARGE:

KANSAS CITY POWER AND LIGHT COMPANY

Customer pays one of the following charges per month based upon the Facilities Demand:

For Missouri Retail Service Area

0-24 kW \$120.11 25-199 kW \$120.11 200-999 kW \$120.11 1000 kW or above \$1,025.43

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$2.849

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season

\$6.706

\$3.608

D. ENERGY CHARGE:

 Summer Season
 Winter Season

 First 180 Hours Use per month:
 \$0.09851 per kWh
 \$0.09048 per kWh

 Next 180 Hours Use per month:
 \$0.06757 per kWh
 \$0.05194 per kWh

 Over 360 Hours Use per month:
 \$0.04368 per kWh
 \$0.03686 per kWh

P.S.C. MO. No	7	Tenth	_ Revised Sheet No	11C
Canceling P.S.C. MO. No	7	Ninth	_ Revised Sheet No	11C
			For Missouri Retail Ser	vice Area
	•	General Service hedule LGS		

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary Service)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.862 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

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. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line

transformer.

P.S.C. MO. No. 7 Fifth Revised Sheet No. 11E Canceling P.S.C. MO. No. 7 Fourth Revised Sheet No. 11E For Missouri Retail Service Area Large General Service Schedule LGS

DETERMINATION OF HOURS USE

KANSAS CITY POWER AND LIGHT COMPANY

Hours Use shall be determined by dividing the total monthly kWh on all meters by the Monthly Maximum Demand in the current month. Determination of Hours Use in the Winter Season excludes any separately metered space heat kW and kWh in the current month.

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.10, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission

P.S.C. MO. No	7		Tenth	Revised Sheet No	14A
Canceling P.S.C. MO. No	7	Ninth Revised Sheet No. 14		14A	
				For Missouri Retail Ser	vice Area
		e Power chedule	Service LPS		
					<u>.</u>

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1PGSE, 1PGSH

A. CUSTOMER CHARGE (per month): \$1,160.53

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.887

C. DEMAND CHARGE:

Per kW of Billing Demand per month

	Summer Season	Winter Season
First 2443 kW	\$15.079	\$10.250
Next 2443 kW	\$12.061	\$7.998
Next 2443 kW	\$10.104	\$7.056
All kW over 7329 kW	\$7.376	\$5.432

D. ENERGY CHARGE:

	<u>Summer Season</u>	<u>vvinter Season</u>
First 180 Hours Use per month:	\$0.09442 per kWh	\$0.08004 per kWh
Next 180 Hours Use per month:	\$0.05612 per kWh	\$0.05105 per kWh
Over 360 Hours Use per month:	\$0.02693 per kWh	\$0.02666 per kWh

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1PGSF, 1PGSG, 1POSF, 1POSG

A. CUSTOMER CHARGE (per month): \$1,160.53

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.221

C. DEMAND CHARGE:

Per kW of Billing Demand per month

	<u>Summer Season</u>	Winter Season
First 2500 kW	\$14.732	\$10.012
Next 2500 kW	\$11.787	\$7.816
Next 2500 kW	\$9.872	\$6.894
All kW over 7500 kW	\$7.208	\$5.309

D. ENERGY CHARGE:

	<u>Summer Season</u>	Winter Season
First 180 Hours Use per month:	\$0.09226 per kWh	\$0.07821 per kWh
Next 180 Hours Use per month:	\$0.05485 per kWh	\$0.04987 per kWh
Over 360 Hours Use per month:	\$0.02630 per kWh	\$0.02605 per kWh

P.S.C. MO. No.	7	Tenth	Revised Sheet No	14B
Canceling P.S.C. MO. No	7	Ninth	Revised Sheet No. 14	
			For Missouri Retail Ser	vice Area
	•	Power Service chedule LPS		

RATE FOR SERVICE AT SUBSTATION VOLTAGE, 1PGSV, 1POSV

A. CUSTOMER CHARGE (per month): \$1,160.53

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$0.972

C. DEMAND CHARGE:

Per kW of Billing Demand per month

1 of KVV of Billing Bornaria por month		
	Summer Season	Winter Season
First 2530 kW	\$14.557	\$9.896
Next 2530 kW	\$11.645	\$7.724
Next 2530 kW	\$9.755	\$6.814
All kW over 7590 kW	\$7.123	\$5.246

D. ENERGY CHARGE:

	Summer Season	Winter Season
First 180 Hours Use per month:	\$0.09118 per kWh	\$0.07731 per kWh
Next 180 Hours Use per month:	\$0.05421 per kWh	\$0.04928 per kWh
Over 360 Hours Use per month:	\$0.02598 per kWh	\$0.02574 per kWh

RATE FOR SERVICE AT TRANSMISSION VOLTAGE, 1PGSZ, 1POSW, 1POSZ

A. CUSTOMER CHARGE (per month): \$1,160.53

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$0.000

C. DEMAND CHARGE:

Per kW of Billing Demand per month

		Summer Season	Winter Season
First	2553 kW	\$14.431	\$9.807
Next	2553 kW	\$11.541	\$7.655
Next	2553 kW	\$9.666	\$6.754
All kW	over 7659 kW	\$7.059	\$5.199

D. ENERGY CHARGE:

	Summer Season	Winter Season
First 180 Hours Use per month:	\$0.09037 per kWh	\$0.07660 per kWh
Next 180 Hours Use per month:	\$0.05371 per kWh	\$0.04885 per kWh
Over 360 Hours Use per month:	\$0.02576 per kWh	\$0.02550 per kWh

P.S.C. MO. No. 7 Tenth Revised Sheet No. 14C Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 14C For Missouri Retail Service Area Large Power Service Schedule LPS

REACTIVE DEMAND ADJUSTMENT (Secondary, Primary, Substation and Transmission Voltage Service)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.975 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

KANSAS CITY POWER AND LIGHT COMPANY

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

P.S.C. MO. No. 7 Fifth Revised Sheet No. 14E Canceling P.S.C. MO. No. 7 Fourth Revised Sheet No. 14E For Missouri Retail Service Area Large Power Service Schedule LPS

METERING AT DIFFERENT VOLTAGES

KANSAS CITY POWER AND LIGHT COMPANY

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

For substation voltage customers metered at primary or secondary voltage level, the metered demand and energy shall be increased by 1.20% (metered at primary voltage) or 3.56% (metered at secondary voltage), or alternatively, compensation metering may be installed.

For transmission voltage customers metered at substation, primary, or secondary voltage level, the metered demand and energy shall be increased by .90% (metered at substation voltage), 2.11% (metered at primary voltage), or 4.50% (metered at secondary voltage), or alternatively, compensation metering may be installed.

SERVICE AT TRANSMISSION VOLTAGE

When a customer receives service at transmission voltage through a lease arrangement (or another type of arrangement where financial responsibility is assumed), then additional applicable terms and conditions shall be covered in the lease agreement (or financial responsibility arrangement).

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.10, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No. 7 First Revised Sheet No. 16 Canceling P.S.C. MO. No. 7 Original Sheet No. 16 For Missouri Retail Service Area CLEAN CHARGE NETWORK Schedule CCN

PURPOSE

KANSAS CITY POWER AND LIGHT COMPANY

The Company owns electric vehicle (EV) charging stations throughout its Missouri service territory that are available to the public for purpose of charging an EV and may be used by any EV owner who resides either within or outside the Company's Missouri service territory.

AVAILABILITY

This rate schedule applies to all energy provided to charge EVs at the Company's public EV charging stations. EV charging service will be available at the Company-owned EV charging stations installed at Company and Host locations. The EV charging stations are accessed by using a card provided to users with an established account from the Company's third party vendor.

HOST PARTICIPATION

EV charging stations are located at Company and Host sites. A Host is an entity within the Company's Missouri service territory that applies for and agrees to locate one or more Company EV charging stations upon their premise(s). Host applications will be evaluated for acceptance based on each individual site and application. If a Host's application is approved, the Host must execute an agreement with the Company covering the terms and provisions applicable to the EV charging station(s) upon their premise(s). No Host shall receive any compensation for locating an EV charging station upon their premise(s).

The maximum number of EV charging stations identified by the Company for its Missouri service territory under this Schedule CCN is 550. The Company may not exceed 550 EV charging stations under this tariff without approval of the State Regulatory Commission.

PROGRAM ADMINISTRATION

Charges under this Schedule CCN will be administered and billed through either the Company's third party vendor on behalf of the Company, or directly by the Company depending on the Billing Option chosen by the Host.

BILLING OPTIONS

The charges applicable to an EV charging station session shall include an Energy Charge for each kilowatt-hour (kWh) provided to charge an EV, and an optional Session Overstay Charge dependent on the Billing Option chosen by the Host.

P.S.C. MO. No. 7 Original Sheet No. 16A Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area CLEAN CHARGE NETWORK Schedule CCN

BILLING OPTIONS (continued)

KANSAS CITY POWER AND LIGHT COMPANY

A Host may choose between one of two Billing Options for all EV charging stations located upon their premise(s). The Host's agreement with the Company will identify the chosen Billing Option applicable to the EV charging stations located on its premise(s). The EV charging station screen, and third party vendor's customer web portal, identify the applicable Energy and Session Overstay Charges that will be the responsibility of the user at each EV charging station location.

Option 1: The Host pays the kilowatt-hour (kWh) Energy Charge plus applicable taxes and fees, and, if applicable, the EV charging station user pays the Session Overstay Charge.

Option 2: The EV charging station user pays the kilowatt-hour (kWh) Energy Charge plus applicable taxes and fees, and, if applicable, the Session Overstay Charge.

RATES FOR SERVICE

The EV charging station screen and third party vendor's customer web portal will identify both the: (1) per kWh rate as equal to the Energy Charge plus applicable taxes and fees; and (2) any Session Overstay Charge rate(s) applicable to that charging station.

A. Energy Charge (per kWh)

Level 2: \$0.20000

Level 3: \$0.25000

B. Session Overstay Charge (optional) (per hour): \$0.00 - \$6.00

The Energy Charge shall be defined as a flat rate per kWh, and reflect the inclusion of both the Demand Side Investment Mechanism Rider (DSIM) and Fuel Adjustment Clause (FAC).

A Session shall be defined as the period of time an EV is connected to the EV charging station. The Session Overstay Charge is an option that can be implemented at the discretion of the Host and Company to promote improved utilization of the EV charging station(s) located upon their premise.

P.S.C. MO. No. 7 Original Sheet No. 16B Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area CLEAN CHARGE NETWORK Schedule CCN

RATES FOR SERVICE (continued)

KANSAS CITY POWER AND LIGHT COMPANY

The optional Session Overstay Charge will be configured within the following guidelines as either Charge-Based or Time-Based at the discretion of the Host.

- (i) Charge-Based A charge-based Session Overstay Charge starts when the EV has stopped charging (but is still connected to the EV charging station) plus a defined grace period granting the user time to end the Charge Session and move the EV.
- (ii) Time-Based A time-based Session Overstay Charge starts at either the time of initial EV plugin, or a predefined time in an active Charge Session (e.g., two hours after initial plug-in) at the Host's discretion and may increase to a higher rate at a subsequent predefined time in an active Charge Session (e.g., four hours after initial plug-in).

Session Overstay Charges for fractional hours will be prorated. The Session Overstay Charge rate may not exceed \$6.00 per hour.

BILLING

All users of the Company's public EV charging stations must have an account with the Company's third party vendor. Information on opening an account can be found on the Company's website at http://kcpl.chargepoint.com.

All charges applicable to any user of an EV charging station under Billing Option 1 or 2 will be billed directly through the Company's third party vendor. All charges applicable to the Host under Billing Option 1 will be billed directly through the Company.

TAX ADJUSTMENT

Tax Adjustment, Schedule TA, shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No	7	Tenth	_ Revised Sheet No	17A
Canceling P.S.C. MO. No	7	Ninth	_ Revised Sheet No	17A
			For Missouri Retail Ser	vice Area
Small General Service – All Electric (FROZEN) Schedule SGA				

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1SGAE, 1SGAH, 1SSAE

A. CUSTOMER CHARGE (per month):

Customer pays one of the following charges based upon the Facilities Demand:

0 - 24 kW	\$19.27
25-199 kW	\$53.42
200-999 kW	\$108.51
1000 kW or above	\$926.52

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month

First 25 kW \$0.000 All kW over 25 kW \$3.104

C. ENERGY CHARGE:

ZITZITO I OLI IITOZI.		
	Summer Season	Winter Season
First 180 Hours Use per month:	\$0.17197 per kWh	\$0.12239 per kWh
Next 180 Hours Use per month:	\$0.08162 per kWh	\$0.06524 per kWh
Over 360 Hours Use per month:	\$0.07270 per kWh	\$0.05889 per kWh

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1SGAF, 1SGAG

A. CUSTOMER CHARGE (per month):

Customer pays one of the following charges based upon the Facilities Demand:

0 - 24 kW	\$19.27
25-199 kW	\$53.42
200-999 kW	\$108.51
1000 kW or above	\$926.52

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month

First 26 kW \$0.000 All kW over 26 kW \$3.031

C. ENERGY CHARGE:

	Summer Season	Winter Season
First 180 Hours Use per month:	\$0.16804 per kWh	\$0.11959 per kWh
Next 180 Hours Use per month:	\$0.07973 per kWh	\$0.06375 per kWh
Over 360 Hours Use per month:	\$0.07103 per kWh	\$0.05752 per kWh

P.S.C. MO. No. 7 Sixth Revised Sheet No. 17D Canceling P.S.C. MO. No. 7 Fifth Revised Sheet No. 17D For Missouri Retail Service Area Small General Service – All Electric (FROZEN) Schedule SGA

METERING AT DIFFERENT VOLTAGES

KANSAS CITY POWER AND LIGHT COMPANY

The Company may at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensated metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29% or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.10, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No.	7	<u>Tenth</u>	_ Revised Sheet No	18A
Canceling P.S.C. MO. No.	7	Ninth	Revised Sheet No	18A
			For Missouri Retail Ser	vice Area
Medium General Service – All Electric (FROZEN)				
	Schoo	Nulo MCA		

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1MGAE, 1MGAH

A. CUSTOMER CHARGE (per month):

Customer pays one of the following charges based upon the Facilities Demand:

0 - 24 kW	\$55.82
25-199 kW	\$55.82
200-999 kW	\$113.35
1000 kW or above	\$967.90

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.243

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season

\$4.243

Winter Season

\$3.056

D. ENERGY CHARGE:

 Summer Season
 Winter Season

 First 180 Hours Use per month:
 \$0.11090 per kWh
 \$0.08408 per kWh

 Next 180 Hours Use per month:
 \$0.07586 per kWh
 \$0.04810 per kWh

 Over 360 Hours Use per month:
 \$0.06398 per kWh
 \$0.04177 per kWh

P.S.C. MO. No	7	Tenth	_ Revised Sheet No	18B
Canceling P.S.C. MO. No	7	Ninth	_ Revised Sheet No	18B
			For Missouri Retail Ser	vice Area
Medium General Service – All Electric (FROZEN)				
	Scho	dula MCA		

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1MGAF

A. CUSTOMER CHARGE (per month):

Customer pays one of the following charges based upon the Facilities Demand:

0 - 24 kW	\$55.82
25-199 kW	\$55.82
200-999 kW	\$113.35
1000 kW or above	\$967.90

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$2.688

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season

\$4.144

Winter Season

\$2.991

D. ENERGY CHARGE:

Summer SeasonWinter SeasonFirst 180 Hours Use per month:\$0.10825 per kWh\$0.08219 per kWhNext 180 Hours Use per month:\$0.07415 per kWh\$0.04691 per kWhOver 360 Hours Use per month:\$0.06251 per kWh\$0.04099 per kWh

P.S.C. MO. No. 7 Tenth Revised Sheet No. 18C Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 18C For Missouri Retail Service Area

Medium General Service – All Electric (FROZEN)	
Schedule MGA	

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary)

KANSAS CITY POWER AND LIGHT COMPANY

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.813 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

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. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line

transformer.

P.S.C. MO. No. 7 Sixth Revised Sheet No. 18E Canceling P.S.C. MO. No. 7 Fifth Revised Sheet No. 18E For Missouri Retail Service Area Medium General Service – All Electric (FROZEN) Schedule MGA

METERING AT DIFFERENT VOLTAGES

KANSAS CITY POWER AND LIGHT COMPANY

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensated metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.10, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No. 7 Tenth Revised Sheet No. 19A Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 19A

For Missouri Retail Service Area

Large General Service – All Electric (FROZEN) Schedule LGA

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1LGAE, 1LGAH

A. CUSTOMER CHARGE (per month):

Customer pays one of the following charges based upon the Facilities Demand:

0-24 kW \$120.11 25-199 kW \$120.11 200-999 kW \$120.11 1000 kW or above \$1,025.43

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.436

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season

Summer Season

Seas

D. ENERGY CHARGE:

Summer Season Winter Season
First 180 Hours Use per month: \$0.10077 per kWh
Next 180 Hours Use per month: \$0.06922 per kWh
Over 360 Hours Use per month: \$0.04473 per kWh
\$0.03729 per kWh

P.S.C. MO. No.	7	Tenth	_ Revised Sheet No	19B	
Canceling P.S.C. MO. No.	7	Ninth	Revised Sheet No	19B	
			For Missouri Retail Ser	vice Area	
Large General Service – All Electric (FROZEN) Schedule LGA					

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1LGAF

A. CUSTOMER CHARGE (per month):

Customer pays one of the following charges based upon the Facilities Demand:

0-24 kW	\$120.11
25-199 kW	\$120.11
200-999 kW	\$120.11
1000 kW or above	\$1,025.43

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$2.849

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season
\$6.706

Winter Season
\$3.338

D. ENERGY CHARGE:

Summer Season Winter Season
First 180 Hours Use per month:

Next 180 Hours Use per month:

Over 360 Hours Use per month:

\$\frac{\text{Summer Season}}{\text{\$0.09851 per kWh}}\$ \text{\$0.08716 per kWh}
\$0.04622 per kWh
\$0.04622 per kWh
\$0.03657 per kWh

P.S.C. MO. No.	7	Tenth	_ Revised Sheet No	19C
Canceling P.S.C. MO. No.	7	Ninth	_ Revised Sheet No	19C
			For Missouri Retail Ser	vice Area
	Large General Servic Sche	ce – All Electric (FRC)ZEN)	

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.862 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

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. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line

transformer.

DETERMINATION OF DEMANDS

Demand will be determined by demand instruments or, at the Company's option, by demand tests.

MINIMUM DEMAND

200 kW for service at Secondary Voltage. 204 kW for service at Primary Voltage.

MONTHLY MAXIMUM DEMAND

The Monthly Maximum Demand is defined as the highest demand indicated in any 30-minute interval during the month on all meters

P.S.C. MO. No.	7	Sixth	_ Revised Sheet No	19D
Canceling P.S.C. MO. No.	7	Fifth	Revised Sheet No	19D
			For Missouri Retail Ser	vice Area
	Large General Servic	e – All Electric (FR	OZEN)	

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.

BILLING DEMAND

Billing Demand shall be equal to the higher of: (a) the Monthly Maximum Demand in the current month or (b) the Minimum Demand.

DETERMINATION OF 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.

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensated metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.10, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No. 7 Fourth Revised Sheet No. 20 Canceling P.S.C. MO. No. 7 Third Revised Sheet No. 20 For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

P.S.C. MO. No. 7 Second Revised Sheet No. 20A Canceling P.S.C. MO. No. 7 First Revised Sheet No. 20A For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

Second P.S.C. MO. No. ______7 Revised Sheet No. 20B Canceling P.S.C. MO. No. _______ First Revised Sheet No. 20B For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

Issued: January 30, 2018 Effective: March 1, 2018 Issued by: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

Tenth P.S.C. MO. No. ______7 Revised Sheet No. 20C Canceling P.S.C. MO. No. ______7 Ninth Revised Sheet No. 20C For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

Issued: January 30, 2018 Effective: March 1, 2018 Issued by: Darrin R. Ives, Vice President

1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	Fifth	Revised Sheet No	20D
Canceling P.S.C. MO. No	7	Fourth	Revised Sheet No	20D
			For Missouri Retail Ser	vice Area

RESERVED FOR FUTURE USE

P.S.C. MO. No. ______7 Second Revised Sheet No. 20E Canceling P.S.C. MO. No. ______ First Revised Sheet No. 20E For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

P.S.C. MO. No	7	Ninth	Revised Sheet No. 21
Canceling P.S.C. MO. No.	7	Eighth	Revised Sheet No. 21
			For Missouri Retail Service Area

RESERVED FOR FUTURE USE

KANSAS CITY POWER AND LIGHT C	OMPANY			
P.S.C. MO. No7		Eighth	Revised Sheet No. 21A	
Canceling P.S.C. MO. No7		Seventh	Revised Sheet No. 21A	
			For Missouri Retail Service Area	

RESERVED FOR FUTURE USE

Issued: January 30, 2018
Issued by: Darrin R. Ives, Vice President Effective: March 1, 2018

1200 Main, Kansas City, MO 64105

P.S.C. MO. No. ______7 Eighth Revised Sheet No. 21B Canceling P.S.C. MO. No. _____7 Seventh Revised Sheet No. 21B For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

P.S.C. MO. No. 7 Seventh Revised Sheet No. 21C Canceling P.S.C. MO. No. 7 Sixth Revised Sheet No. 21C For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

Issued: January 30, 2018 Effective: March 1, 2018

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

P.S.C. MO. No. ______7 Seventh Revised Sheet No. 21D Canceling P.S.C. MO. No. _____7 Sixth Revised Sheet No. 21D For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

Effective: March 1, 2018 Issued: January 30, 2018

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

P.S.C. MO. No. 7 Second Revised Sheet No. 22 Canceling P.S.C. MO. No. 7 First Revised Sheet No. 22 For Missouri Retail Service Area THERMAL STORAGE RIDER Schedule TS

AVAILABILITY:

This Rider shall be available to all customers with installations of Thermal Storage Systems who are currently receiving or have requested service under any of the SGS, MGS, LGS, LPS, SGA, MGA, or LGA rate schedules.

DETERMINATION OF DEMAND:

KANSAS CITY POWER AND LIGHT COMPANY

For customers with Thermal Storage Systems, the Monthly Maximum Demand for any month included in the Thermal Storage Season shall be the highest demand indicated in any 30-minute interval in that month during the period of noon to 8 p.m., Monday through Friday (except holidays). Weekday holidays are Memorial Day, Independence Day, and Labor Day. All other terms and conditions of the customer's service schedule shall continue.

THERMAL STORAGE SEASON:

The Thermal Storage Season shall be the six consecutive months beginning with the customer's first regular meter reading during the Company's April meter reading cycle. The Company's April reading cycle begins on or around April 1.

TERMINATION:

Termination of service under this rider shall occur if the customer discontinues operation of the Thermal Storage System.

P.S.C. MO. No. 7 Fifth Revised Sheet No. 25 Canceling P.S.C. MO. No. 7 Fourth Revised Sheet No. 25 For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

P.S.C. MO. No. ______7 ____Fifth Revised Sheet No. 25A Canceling P.S.C. MO. No. ______7 Revised Sheet No. 25A Fourth For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

P.S.C. MO. No. 7 Fourth Revised Sheet No. 25B Canceling P.S.C. MO. No. 7 Third Revised Sheet No. 25B For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

____Sixth P.S.C. MO. No. ______7 Revised Sheet No. 25C Canceling P.S.C. MO. No. ______ Fifth Revised Sheet No. 25C For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

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<u>Fourth</u> P.S.C. MO. No. ______7 Revised Sheet No. 25D Canceling P.S.C. MO. No. ______ Third Revised Sheet No. 25D For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

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1200 Main, Kansas City, MO 64105

P.S.C. MO. No. ______7 ____Fifth Revised Sheet No. 26 Canceling P.S.C. MO. No. ______7 Revised Sheet No. 26 ____Fourth For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

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1200 Main, Kansas City, MO 64105

P.S.C. MO. No. ______7 ____Fifth Revised Sheet No. 26A Canceling P.S.C. MO. No. ______7 Revised Sheet No. 26A ____Fourth For Missouri Retail Service Area

RESERVED FOR FUTURE USE

Issued: January 30, 2018 Effective: March 1, 2018 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64015

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 Fourth Revised Sheet No. 26B Canceling P.S.C. MO. No. 7 Third Revised Sheet No. 26B For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

P.S.C. MO. No. 7 Sixth Revised Sheet No. 26C Canceling P.S.C. MO. No. 7 Fifth Revised Sheet No. 26C For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

P.S.C. MO. No. 7 Fourth Revised Sheet No. 26D Canceling P.S.C. MO. No. 7 Third Revised Sheet No. 26D For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

RESERVED FOR FUTURE USE

P.S.C. MO. No. 7 Second Revised Sheet No. 28 Canceling P.S.C. MO. No. 7 First Revised Sheet No. 28 For Missouri Retail Service Area STANDBY SERVICE RIDER Schedule SSR

APPLICABILITY

KANSAS CITY POWER AND LIGHT COMPANY

Applicable to each Customer at a single premises with behind-the-meter, on-site parallel Distributed Generation system(s) with a capacity greater than or equal to 100 kilowatts (kW), as a modification to standard electric service supplied under either the tariffed rate schedules of Small General Service (Schedule SGS or SGA), Medium General Service (Schedule MGS or MGA), Large General Service (Schedule LGS or LGA), or Large Power Service (Schedule LPS). Customers must receive service under a standard rate schedule that includes a Facilities Charge and a Demand Charge. Provision of this Rider will be based on the nameplate rating of the Distributed Generation.

Customers with emergency backup, intermittent renewable generation, or energy storage systems are excluded from this Schedule SSR.

DEFINITIONS

- i. DISTRIBUTED GENERATION Customer's private, on-site generation that:
 - 1. is located behind the meter on the Customer's premises;
 - 2. has a nameplate capacity of 100 KW with the Company;
 - 3. operates in parallel with the Company's system; and
 - 4. adheres to an applicable interconnection agreement entered into with the Company.
- ii. STANDBY CONTRACT CAPACITY Shall be the LESSER of:
 - 1. The sum of nameplate rating(s) of all Customer Distributed Generation systems;
 - 2. The sum of nameplate rating(s) less any generation on the same premises used exclusively for generation redundancy purposes; and
 - 3. The number of kilowatts mutually agreed upon by Company as representing the Customer's Standby Capacity requirements based on a Company approved Customer load curtailment plan. Any evidence that the load curtailment plan is not used as intended will result in the Standby Contract Capacity being reset to one of the other alternatives.

P.S.C. MO. No. 7 Second Revised Sheet No. 28A Canceling P.S.C. MO. No. 7 First Revised Sheet No. 28A For Missouri Retail Service Area

STANDBY SERVICE RIDER
Schedule SSR

RATES

KANSAS CITY POWER AND LIGHT COMPANY

1. For Customers with Standby Contract Capacity greater than or equal to 100kW and less than or equal to 2MW

- A. CAPACITY RESERVATION CHARGE An additional charge, based on the size of the Distributed Generation, applied to recover the cost of providing and maintaining the generation and transmission facilities required to support the capacity requirements of the Customer within the Company system.
- B. INTERCONNECTION CHARGE A charge applied in place of the Facility Charge associated with the standard rate, to recover the cost of providing and maintaining the distribution facilities required to interconnect the Customer to the Company system that are normally embedded in the volumetric energy charge of the standard rate.
- C. SUPPLEMENTAL SERVICE CHARGE A charge for electric service (demand and energy) provided by the Company to the Customer to supplement normal operation of the Customer's Distributed Generation system to meet the Customer's full service requirements. Supplemental Service will be deemed to occur if the Customer's Metered Grid Interconnection Load is positive. Supplemental Service will be supplied at the applicable rates under the standard rate schedule.
- D. EXCESS GENERATION CREDIT If the Customer's Metered Grid Interconnection Load is negative, the excess energy received by the Company system will be credited at the then current Parallel Generation rate, as defined in Schedule PG.

	Small General Service	Medium General Service	Large General Service	Large Power Service
Capacity Reservation Charge (per kW of Standby Contract Capacity)	\$1.062	\$1.062	\$1.716	\$1.844
Interconnection Charge (per kW of Standby Contract Capacity)	\$6.208	\$6.486	\$6.872	\$7.774

Supplemental Service Charge: All service will be supplied at the applicable rates under the standard rate schedule.

Excess Generation Credit: Excess energy will be credited at the current Parallel Generation rate as defined in Schedule PG.

KANSAS CITY POWER AND LIGHT COMPANYP.S.C. MO. No.7NinthRevised Sheet No.28BCanceling P.S.C. MO. No.7EighthRevised Sheet No.28B

STANDBY SERVICE RIDER
Schedule SSR

RATES (continued)

2. For Customers with Standby Contract Capacity between greater than 2MW and less than or equal to 10MW

- A. MINIMUM OPERATING LIMIT 90% of the Standby Contract Capacity.
- B. METERED GRID INTERCONNECTION LOAD all metered Customer usage from the Company system. Metering will measure both energy consumed and excess energy, if any, delivered back to the Company system.

For Missouri Retail Service Area

- C. METERED GENERATION OUTPUT all metered output from the Customer's Distributed Generation system.
- D. TOTAL CUSTOMER LOAD is the Metered Grid Interconnection Load plus the Metered Generation Output.
- E. STANDBY SERVICE METERING & ADMINISTRATIVE CHARGE A charge to cover additional meter costs, meter data processing, billing, and administrative costs beyond those covered in the standard tariff.
- F. SUPPLEMENTAL SERVICE CHARGE A charge for electric service (demand and energy) provided by the Company to the Customer to supplement normal operation of the Customer's Distributed Generation system to meet the Customer's full service requirements. Supplemental Service will be deemed to occur if the Customer's Total Load is greater than the Metered Generation Output and greater than the Minimum Operating Limit.
- G. BACKUP SERVICE Electric service (demand and energy) provided by the Company to Customer premises to replace capacity and energy normally produced by the Customer's Distributed Generation (formerly referred to as Breakdown service). Backup Service will be deemed to occur if the Metered Generation Output is less than the Minimum Operating Limit and less than the Total Customer Load during any time in the Summer period. Seasonal periods are defined in the applicable standard rate schedule.
- H. MAINTENANCE SERVICE Electric service (demand and energy) provided by the Company to customer premises to replace capacity and energy normally produced by the Customer's Distributed Generation. Maintenance Service will be deemed to occur if the Metered Generation Output is less than the Minimum Operating Limit and less than the Total Customer Load during any time in the Winter period. Seasonal periods are defined in the applicable standard rate schedule.
- I. EXCESS GENERATION CREDIT If the Customer's Metered Grid Interconnection Load is negative, the excess energy received by the Company system will be credited at the then current Parallel Generation rate, as defined in Schedule PG.

P.S.C. MO. No.	7	First	Revised Sheet No	28C
Canceling P.S.C. MO. No.	7		Original Sheet No	28C
			For Missouri Retail Ser	vice Area

STANDBY SERVICE RIDER Schedule SSR

RATES (continued)

_	Small General Service	Medium General Service	Large General Service	Large Power Service
Standby Service Metering & Administrative Charge (per month)	\$110.00	\$110.00	\$130.00	\$430.00
Capacity Reservation Charge (per kW of Standby Contract Capacity)	\$1.062	\$1.062	\$1.716	\$1.844
Demand Rate (per kW of Monthly Backup or Maintenance Demand): Backup Service Maintenance Service	\$0.177 \$0.142	\$0.177 \$0.142	\$0.286 \$0.229	\$0.628 \$0.503
Energy Charge (per kWh of Monthly Backup or Maintenance Energy): Backup Service Maintenance Service	\$0.17197 \$0.08162	\$0.11090 \$0.07586	\$0.10077 \$0.06922	\$0.09442 \$0.05612

Supplemental Service Charge: All service will be supplied at the applicable rates under the standard rate schedule.

Excess Generation Credit: Excess energy will be credited at the current Parallel Generation rate, as defined in Schedule PG.

Where,

Daily Backup Demand shall equal the Maximum Backup Demand metered during a calendar day.

Monthly Backup Demand shall equal the sum of the Daily Backup Demands for the billing period.

Daily Maintenance Demand shall equal the Maximum Maintenance Demand metered during a calendar day.

Monthly Maintenance Demand shall equal the sum of the Daily Maintenance Demands for billing period.

Effective: March 1, 2018 Issued: January 30, 2018 Issued by: Darrin R. Ives, Vice President

RANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 Third Revised Sheet No. 28D Canceling P.S.C. MO. No. 7 Second Revised Sheet No. 28D For Missouri Retail Service Area

STANDBY SERVICE RIDER	
Schedule SSR	

RATES (continued)

3. For Customers with Standby Contract Capacity greater than 10MW

Terms for service to Distributed Generation systems of this size will be established by special rate and interconnection agreements. Provisions of the special agreements will address all requirements of systems of this size, including the requirements of the Southwest Power Pool and North American Electric Reliability Corporation. The Company may examine the locational benefit of the Customer Distributed Generation system and consider those benefits in defining the rates charged under this Schedule SSR. As practical, the terms of the special agreements will utilize rates and terms defined within the Company's Commission approved tariffs.

GENERAL PROVISIONS

The contract term shall be one (1) year, automatically renewable, unless modifications to the Distributed Generation requires a change to the Standby Contract Capacity.

For Distributed Generation larger than 2MW, the Company will install and maintain the necessary suitable meters for measurement of service rendered hereunder, including the Metered Grid Interconnection Load and the Metered Generation Output. The Company may inspect generation logs or other evidence that the Customer's Distributed Generation is being used in accordance with the provisions this Schedule SSR. Upon installation of the metering, the Customer shall initially reimburse the Company for any metering investment costs that are in addition to the cost of metering of standard full requirements retail service.

Distributed Generation systems shall not commence parallel operation until after inspection by the Company and a written interconnection agreement is executed.

All metering occurring for service received and billed under this Schedule SSR will be measured in 15-minute intervals.

It is expected that the Customer will perform routine and scheduled maintenance of the Distributed Generation systems during the Winter Season.

The Customer is responsible for timely notification of the Company, in writing, if the Distributed Generation system or load curtailment plan is changed in any what that would impact the Standby Contract Capacity. The Company reserves the right to confirm the Standby Contract Capacity at any time.

If at any time Customer desires to increase demand above the capacity of Company's facilities used in supplying said service due to plant modifications, Customer will sign a new agreement for the full capacity of service required and in accordance with applicable rules governing extension of its distribution system.

P.S.C. MO. No. 7 Original Sheet No. 28E Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area STANDBY SERVICE RIDER Schedule SSR

GENERAL PROVISIONS (continued)

KANSAS CITY POWER AND LIGHT COMPANY

In the event a Customer adds Distributed Generation systems after investments are made by the Company in accordance with the Company's Line Extension policy, the Company may require reimbursement by the Customer. Such reimbursement shall be limited to that investment which was incurred within the previous five years and shall be based upon the change in load requirements on the Company's electric system.

In establishing interconnection agreements, parallel operating guidelines, purchase agreements and standby service arrangements with customers in accordance with 18 C.F.R. Sections 292.101 et seq., it is not the Company's intent to simultaneously sell electricity at system-wide average costs and to re-purchase the same electricity at avoided costs. Any condition which allows for this to occur, potentially or actually, shall not be permitted.

REGULATIONS

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

KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. Third Original Sheet No. 29 \boxtimes Revised Cancelling P.S.C. MO. No. 7 Second Original Sheet No. 29 \boxtimes Revised Missouri Retail Service Area For

Special Contract Service Schedule SCS

PURPOSE

This tariff is designed for two purposes. First, it permits the Company to meet specific competitive threats, which if not responded to would result in lost margin to the Company. By attempting to meet competition, the Company will try to preserve some contribution to margin through customer retention. Second, this tariff can be used to serve customers who require a service structure not found in the 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 for a Customer to receive service under this schedule, the Customer must have an annual peak demand measured on a thirty (30) minute basis that meets, or exceeds, 1,000 kW and agrees to abide by the Terms & Conditions of the service. This tariff is not available for standby, back-up, or supplemental service, but may be used in conjunction with tariffs that provide for these services.

TERMS & CONDITIONS

Service under this tariff requires a written special contract between the Company and the Customer. Special contracts will be structured as far as possible to meet the Customer's needs. Departures from the applicable standard tariff must be documented according to the specification listed in the "Contract Documentation" section below. Special contracts should collect at least the expected average marginal cost incurred by the Company to serve the Customer. All charges for service under this rate shall be charges contained in the special contract between the Company and the Customer, to include any applicable Riders and Trackers.

KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 7 Second Original Sheet No. 29A \boxtimes Revised Cancelling P.S.C. MO. No. 7 First Original Sheet No. 29A Revised For Missouri Retail Service Area

Special Contract Service Schedule SCS (continued)

CONTRACT DOCUMENTATION

Prior to the effective date of the Special Contract, the Company will provide a copy of the Special Contract and supporting documentation to the Commission Staff. The supporting documentation will include the following seven (7) items:

- 1. Customer Needs: The 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.
- 2. Customer Alternatives: The 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.
- 3. Incremental and Assignable Costs: The 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. The 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. All significant assumptions shall be identified that affect this quantification.
- 4. Profitability: The Company shall quantify the profitability of the Special Contract as the difference between the revenue generated from the pricing provisions in the Special Contract compared to the Company's incremental costs. All significant assumptions shall be identified that affect this quantification.
- 5. Revenue Change: The 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.
- 6. Other Ratepayer Benefits: The 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.
- 7. Other Economic Benefits to the Area: The Company shall quantify the economic benefits to the state, metropolitan area, and/or the local area that the Company projects to be realized as a result of the Special Contract.

KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 7 Second Original Sheet No. 29B \boxtimes Revised Cancelling P.S.C. MO. No. 7 First Original Sheet No. 29B \boxtimes Revised For Missouri Retail Service Area **Special Contract Service** Schedule SCS (continued)

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.10, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

KANSAS CITY PO	WER & L	IGHT COMPANY				
P.S.C. MO. No.	7	Second		Original	Sheet No.	29C
			\boxtimes	Revised		
Cancelling P.S.C. MO. No.	7	First		Original	Sheet No.	29C
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				For Missour	ri Retail Servic	e Area

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KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. ☐ Original 7 Second Sheet No. 29D Revised Cancelling P.S.C. MO. No. _____7___ Original First Sheet No. 29D \boxtimes Revised For Missouri Retail Service Area

RESERVED FOR FUTURE USE

P.S.C. MO. No. 7 Tenth Revised Sheet No. 30 Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 30 For Missouri Retail Service Area

KANSAS CITY POWER AND LIGHT COMPANY

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P.S.C. MO. No.	7	Second		Origina	Sheet No.	30A
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				For _	Rate Area No. 1 – Ur	ban Area

RESERVED FOR FUTURE USE

P.S.C. MO. No.	7	Tenth	_ Revised Sheet No	33		
Canceling P.S.C. MO. No	7	Ninth	_ Revised Sheet No	33		
For Missouri Retail Service Are						
PRI\/	ATE LINIMETERED	LIGHTING SERVICE	(FROZENI)			

PRIVATE UNMETERED LIGHTING SERVICE (FROZEN) Schedule AL

AVAILABILITY

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other allnight outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

RATE, 1ALDA, 1ALDE

A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

	Monthly	Area	Flood
	<u>kWh</u>	<u>Lighting</u>	<u>Lighting</u>
Lumen High Pressure Sodium Unit	34	\$23.93	
Lumen Mercury Vapor Unit*	71	\$25.17	
Lumen High Pressure Sodium Unit	67		\$27.40
Lumen Mercury Vapor Unit*	157	\$30.81	
Lumen Mercury Vapor Unit*	157		\$30.81
Lumen High Pressure Sodium Unit	109	\$29.14	
Lumen High Pressure Sodium Unit	162		\$31.79
Lumen Mercury Vapor Unit*	372		\$40.04
	Lumen High Pressure Sodium Unit Lumen Mercury Vapor Unit* Lumen High Pressure Sodium Unit Lumen Mercury Vapor Unit* Lumen Mercury Vapor Unit* Lumen High Pressure Sodium Unit Lumen High Pressure Sodium Unit Lumen Mercury Vapor Unit*	Lumen High Pressure Sodium Unit Lumen Mercury Vapor Unit* Lumen High Pressure Sodium Unit Lumen High Pressure Sodium Unit Lumen Mercury Vapor Unit* Lumen Mercury Vapor Unit* Lumen Mercury Vapor Unit* Lumen High Pressure Sodium Unit Lumen High Pressure Sodium Unit 162	Lumen High Pressure Sodium Unit Lumen Mercury Vapor Unit* Lumen High Pressure Sodium Unit Lumen High Pressure Sodium Unit Lumen Mercury Vapor Unit* Lumen Mercury Vapor Unit* Lumen Mercury Vapor Unit* Lumen Mercury Vapor Unit* Lumen High Pressure Sodium Unit Lighting \$23.93 \$25.17 \$25.17 \$29.14 Lumen High Pressure Sodium Unit Lighting \$29.14

^{*} Limited to the units in service on May 5, 1986, until removed.

B. Additional Charges:

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$7.35
Each 35-foot ornamental steel pole installed	\$8.39
Each 30-foot wood pole installed	\$5.63
Each 35-foot wood pole installed	\$6.15
Each overhead span of circuit installed	\$4.12

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent (1%) of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.15 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

P.S.C. MO. No.	7	Third		Original	Sheet No.	33A
			\boxtimes	Revised	·	
Cancelling P.S.C. MO.	7	Second		Original	Sheet No.	33A
			\boxtimes	Revised		
				For Mi	ssouri Retail Servi	ce Area

PRIVATE UNMETERED LIGHTING SERVICE (FROZEN) Schedule AL

BILLING:

The charges for service under this schedule shall appear as a separate item on the Customer's regular electric service bill.

(Continued)

TERM:

The minimum initial term under this rate schedule shall be one year. However, if the private lighting installation requires extension of the Company's service facilities of more than one pole and one span of circuit or the installation by the Company of additional transformer facilities, the Customer shall be required to execute a service agreement with an initial term of three years.

UNEXPIRED CONTRACT CHARGES:

If the contracting Customer terminates service during the initial term of the agreement, and a succeeding Customer does not assume the same agreement for private lighting service at the same service address, the contracting Customer shall pay to the Company unexpired contract charges equal to the monthly rate times the number of remaining months in the contract period.

SPECIAL PROVISIONS:

- A. The Customer shall provide, without cost to the Company, all permits, consents, or easements necessary for the erection, maintenance, and operation of the Company's facilities.
- B. The Company reserves the right to restrict installations served under this schedule to areas easily accessible by service truck.
- C. All facilities required for service under this schedule will be furnished, owned, installed and maintained by the Company in accordance with the presently effective Construction Standards of the Company.
- D. Extension of the Company's secondary circuit under this schedule more than one pole and one span of wire for service hereunder to any Customer is subject to prior study and approval by the Company.
- E. The Company will not be obligated to patrol to determine outages or required maintenance of the facilities used for service under this schedule. Upon notification of any outage or required maintenance of facilities used hereunder, the Company will restore normal service as soon as practicable but only during regularly scheduled working hours. No reduction in billing shall be allowed for any outage of less than ten working days after notification of Company.

P.S.C. MO. No.	7	<u>Fourth</u>	_ Revised Sheet No	33B		
Canceling P.S.C. MO. No.	7	Third	_ Revised Sheet No	33B		
			For Missouri Retail Ser	vice Area		
PRIVATE UNMETERED LIGHTING SERVICE (FROZEN)						

SPECIAL PROVISIONS (continued)

- (F) Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- (G) If a Customer who has agreed to a specific lighting unit requests a change to a different lighting unit, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- (H) All existing mercury vapor lights shall be changed to high pressure sodium lights when maintenance or change out is required. When these change outs occur, the Customer Base Charge will be changed to the high pressure sodium rate.
- (I) When the Company changes mercury vapor lights, all lights at the same location will be changed to high pressure sodium. The 22,500 lumen mercury vapor area light will be retained. However, the Customer may change to any other light under Section A.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No.	7	Eleventh	Revised Sheet No	35	
Canceling P.S.C. MO. No.	7	Tenth	Revised Sheet No	35	
			For Missouri Retail Ser	vice Area	
MUNICIPAL STREET LIGHTING SERVICE					

Schedule ML

AVAILABILITY

Available for overhead lighting of roadways through a Company-owned Street Lighting system incorporated municipalities and other governmental entities. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, and counties...

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (Light Emitting Diode (LED)), 1MLLL

1.0 Basic Installation:

Street luminaires on new wood poles serviced from overhead circuits by a new extension not in excess of 200 feet per unit: (Code OW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire	<u>kWh</u>	per Month ⁽²⁾ (3)
1.1	5000 Lumen LED (Class A)(Type V pattern)(1)	16	\$20.78
1.2	5000 Lumen LED (Class B)(Type II pattern)(1)	16	\$20.78
2.3	7500 Lumen LED (Class C)(Type III pattern)(1)	23	\$23.37
2.4	12500 Lumen LED (Class D)(Type III pattern)(1)	36	\$24.93
2.5	24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$27.01

2.0 Street luminaires on short bracket arm and existing wood poles served from existing overhead circuits: (Code EW)

	Monthly	Rate per Luminaire
Size and Type of Luminaire—	<u>kWh</u>	per Month
5000 Lumen LED (Class B)(Type II pattern)(1)	16	\$11.43
7500 Lumen LED (Class C)(Type III pattern)(1)	23	\$14.02
12500 Lumen LED (Class D)(Type III pattern)(1)	36	\$15.58
24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$17.66
	5000 Lumen LED (Class B)(Type II pattern) ⁽¹⁾ 7500 Lumen LED (Class C)(Type III pattern) ⁽¹⁾ 12500 Lumen LED (Class D)(Type III pattern) ⁽¹⁾	Size and Type of Luminaire— kWh 5000 Lumen LED (Class B)(Type II pattern) ⁽¹⁾ 16 7500 Lumen LED (Class C)(Type III pattern) ⁽¹⁾ 23 12500 Lumen LED (Class D)(Type III pattern) ⁽¹⁾ 36

3.0 Street luminaires on 14 foot decorative poles served from a new underground circuit extension not in excess of 200 feet per unit: (Code UD)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire	<u>kWh</u>	per Month
3.1	4300 Lumen LED (Class K) (Acorn Style)(1)	26	\$64.21
3.2	10000 Lumen LED (Class L) (Acorn Style)(1)	41	\$65.66

⁽¹⁾Lumens for LED luminaires may vary ±12% due to differences between lamp suppliers.

⁽²⁾ Twin luminaires shall be two times the rate per single luminaire per month.

⁽³⁾ Existing LED luminaires installed under the MARC Pilot (Schedule ML-LED) will be converted to these rates based on their installed lumen size.

	P.S.C. MO. No.	7	Eleventh	Revised Sheet No	35A
Canceling	P.S.C. MO. No.	7	Tenth	_ Revised Sheet No	35A
For Missouri Retail Service Are					
MUNICIPAL STREET LIGHTING SERVICE					

Schedule ML

RATE (High Pressure Sodium Vapor) 1MLSL (FROZEN)

7.0 Basic Installation:

Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW) Not available for new service after July 1, 2016.

		Monthly	Rate per
	Size of Lamp	<u>kWh</u>	Lamp per Month
1.1	9500 Lumen High Pressure Sodium	49	\$13.17
1.2	16000 Lumen High Pressure Sodium	67	\$21.81

RATE (Mercury Vapor and High Pressure Sodium Vapor), 1MLML, 1MLSL (FROZEN)

8.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

		Monthly	Rate per
	Size and Type of Lamp	<u>kWh</u>	Lamp per Month (2)
8.1	8600 Lumen Mercury Vapor (1)	71	\$22.91
8.2	12100 Lumen Mercury Vapor (1)	101	\$25.69
8.3	22500 Lumen Mercury Vapor (1)	157	\$28.01
8.4	9500 Lumen High Pressure Sodium	49	\$22.36
8.5	16000 Lumen High Pressure Sodium	67	\$24.91
8.6	27500 Lumen High Pressure Sodium	109	\$26.48
8.7	50000 Lumen High Pressure Sodium	162	\$28.88

⁽¹⁾Limited to the units in service on April 18, 1992, until removed.

RATE (Optional Equipment), 1MLML, 1MLSL, 1MLLL

- 9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 1.0 and 8.0 above.
 - 9.1 Metal pole instead of wood pole, additional charge per unit per month \$1.56 (New installations are available with underground service only).

⁽²⁾Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

P.S.C. MO. No	7		Eleventh	Revised Sheet No	35B	
Canceling P.S.C. MO. No	7		Tenth	Revised Sheet No	35B	
				For Missouri Retail Ser	vice Area	
MUNICIPAL STREET LIGHTING SERVICE						

RATE (Optional Equipment), 1MLML, 1MLSL, 1MLLL (continued)

- 9.0 Optional Equipment: (continued)
 - 9.2 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.58.
 - 9.3 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$25.12.
 - 9.4 Breakaway Base Additional charge per unit per month \$3.59. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: (1)

	Monthly	Rate per
	<u>kWh</u>	Lamp per Month
(1) Code CX [single]	67	\$5.46
(2) Code TCX [twin]	134	\$10.93

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.082.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

At the Company's discretion, alternate rates, based on the kWh of lamp types other than High Pressure Sodium, may be allowed for the conversion or update of existing lights served under this rate. All other terms will be as noted above. A written agreement may be required.

- Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. (2) Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:
 - (1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.082.

⁽¹⁾ Limited to the units in service on May 5, 1986, until removed.

⁽²⁾ Limited to the units in service on May 18, 2011, until removed.

P.S.C. MO. No	7	Fourth	_ Revised Sheet No	39		
Canceling P.S.C. MO. No	7	Third	_ Revised Sheet No	39		
			For Missouri Retail Serv	vice Area		
SOLAR SUBSCRIPTION PILOT RIDER						
	Sche	edule SSP				

PURPOSE

The purpose of the Solar Subscription Pilot Rider (Program) is to provide a limited number of Customers the opportunity to voluntarily subscribe to the generation output of a solar resource and receive electricity from solar resources. This Program will allow the Company to deploy and evaluate a structure for integrating solar energy directly into service provided to its Customers.

Program Participants will subscribe and pay for Solar Blocks of five hundred (500) watts (W AC) each. Energy produced by the subscribed Solar Blocks will offset an equivalent kWh amount of energy they receive and are billed for under their standard class of service. Approximately 10,000 Solar Blocks will be available for subscription with the initial offering. This program may be expanded to include up to 50 MW of installed solar capacity. Depending on Customer interest, additional solar resources may be built and Solar Blocks made available. Customers will be required to enroll for the Program in advance and each solar resource will be built when 75 percent of the proposed solar resource is committed. If the Company does not receive a sufficient number of subscriptions for the Program, the Company may terminate this Schedule SSP.

AVAILABILITY

This Rider is available to any Customer currently receiving permanent electric service under the Company's retail rate schedules. Customers must complete the required Participant Agreement and have an account that is not delinquent or in default.

Participants will be enrolled on a first-come, first-served basis. Customers applying but not allowed into the Program due to Solar Block unavailability will be placed on a waiting list and incorporated into the Program in the order they are received. Should Solar Blocks become available due to construction of additional solar resources or subscription cancellations, Customers on the waiting list will be offered the opportunity to subscribe. Subscription hereunder is provided through one meter to one end-use Customer and may not be aggregated, redistributed, or resold.

Total participation of non-residential Customers will be limited to no more than 50 percent of the total solar resource capacity during the first three months of the Program. After three months, and at the Company's sole discretion, all available solar resource capacity may be made available to all eligible Customers.

This Rider may not be combined with any other renewable energy program offered by the Company for the same Customer account.

Customers receiving Unmetered, Lighting, Net Metering, or Time-of-Use Service are ineligible for this Program while participating in those service agreements. This schedule is not available for resale, standby, breakdown, auxiliary, parallel generation, or supplemental service.

P.S.C. MO. No. 7 Second Revised Sheet No. 39A Canceling P.S.C. MO. No. 7 First Revised Sheet No. 39A For Missouri Retail Service Area

Solar Subscription Pilot Rider	
Schedule SSP	

PRICING

The Solar Block Subscription Charge for energy sold through this Program is \$0.159 per kWh, made up of two costs:

The Solar Block cost of \$0.121 per kWh; and

KANSAS CITY POWER AND LIGHT COMPANY

• The charge of \$0.038 per kWh for interconnection service costs.

The Solar Block cost is defined by the total cost of the solar resources built to serve the program. The interconnection charge is the embedded cost of Transmission and Distribution based on the Company's class cost of service study from the Company's most recent rate case. When an additional solar resource is added to the Program, the levelized cost of the new solar resource will be averaged with the remaining levelized cost of existing solar resource(s) to determine the new price for the cost of the Solar Block. This price may be greater than or less than the previous price. The cost of facilities for distribution interconnection is subject to change in future general rate proceedings, independent from the Solar Block cost.

SUBSCRIPTION LEVEL

Participants may subscribe to Solar Blocks that, when combined, are expected to generate up to 50 percent of their annual energy. During initial sign-up, the Customer will designate their desired subscription percentage in increments of 10 percent. The Company will provide to the Customer the number of Solar Blocks necessary to supply their subscription percentage based on the Customer's annual energy usage. The Customer's annual energy usage will be determined in one of two ways. If during initial signup the Customer has 12 consecutive months of usage history at the address where the subscription is being requested, then the annual energy will be the energy consumed during that 12-month usage history. If the Customer does not have 12 consecutive months of usage history at the address where the subscription is being requested, then the annual energy will be estimated by the Company. The calculation for the number of Solar Blocks is equal to the annual energy (in kWh) divided by the expected annual energy production of one block rounded down to the lowest whole number. A Customer must have sufficient annual usage to support subscription of at least one Solar Block.

Until the Company expands its solar energy production beyond the initial 5 MW, the maximum amount any one Customer may subscribe to is 2,500 kW AC of capacity. After the expansion of solar energy production, subscription for any one Customer beyond 2,500 kW AC will be at the Company's discretion. A Participant may change their subscription level only once in any 12-month period after the initial 12-month subscription. In the event there is a significant and regular reduction in Participant metered energy consumption, the Company, at its sole discretion, may adjust the Participant's subscription level.

P.S.C. MO. No.	7	Second	Revised Sheet No	39B
Canceling P.S.C. MO. No	7	First	Revised Sheet No	39B
			For Missouri Retail Ser	vice Area
		RIPTION PILOT RIDE	R	

BILLED PURCHASE QUANTITY

The quantity of energy that will be purchased by a Participant for each monthly billing cycle will be computed as follows:

$$PQ = \frac{SL}{TSC} \cdot AME$$

Where,

PQ = Monthly Purchase Quantity in kWh SL = Subscription Level in kW AC TSC = Total Solar System Capacity in kW AC

AME = Actual Monthly Energy Produced by the Solar Resource in kWh.

The Total System Capacity will be re-determined whenever a new solar facility is brought online or an existing solar facility is taken offline.

MONTHLY BILLING

- The monthly energy production of the solar resource will be measured and apportioned to each Participant based on their respective subscription share. To facilitate billing, energy production will be applied to the monthly billing one month after it occurs.
- 2. The Participants share of the solar resource energy production will be subtracted from the metered energy consumed by the Participant for the billing month. Should the solar resource energy production amount for a given month be larger than the Participant's metered energy consumption, the net energy will be zero for that month.
- 3. Any remaining metered energy consumption will be billed under the rates associated with the Participant's standard rate schedule, including all applicable riders and charges
- 4. Other, non-energy charges defined by the standard rate schedule are not impacted by the Solar Block subscription and will be billed to the Participant.
- 5. The entire bill amount, inclusive of all standard rate charges and Program charges, must be paid according to the payment terms set forth in the Company Rules and Regulations.

P.S.C. MO. No. 7 Second Revised Sheet No. 39C Canceling P.S.C. MO. No. 7 First Revised Sheet No. 39C For Missouri Retail Service Area SOLAR SUBSCRIPTION PILOT RIDER Schedule SSP

WAITING LIST

KANSAS CITY POWER AND LIGHT COMPANY

If at the time of subscription request a Customer's desired subscription level is greater than the available energy of the solar resource, then the Customer may elect to be placed on a waiting list.

Customers will be offered an opportunity to subscribe in the order that they are placed on the waiting list, only if available capacity is greater than the customer's desired subscription level. If the available capacity is less than the Customer's desired subscription level, the Customer will be offered the opportunity to subscribe to the remaining available capacity. If the Customer does not wish to participate at this lower than desired subscription level, then the next Customer on the waiting list will be checked for subscription availability.

SUBSCRIPTION TERM

Participants must remain in the Program for one year, as measured from the first bill received under this Rider.

Non-residential Participants who subscribe to 25 percent of the available Solar Blocks for a given solar resource, are required to commit to a minimum term of five years.

P.S.C. MO. No	7	Third	_ Revised Sheet No	39D
Canceling P.S.C. MO. No	7	Second	_ Revised Sheet No	39D
			For Missouri Retail Ser	vice Area
	SOLAR SUBSCE	RIPTION PILOT RIDI	ER	
	Sch	edule SSP		

PROGRAM PROVISIONS AND SPECIAL TERMS

- 1. All rights to the renewable energy certificates (REC) associated with the generation output of the solar facility will be retired by the Company on behalf of Participants.
- 2. Any Participant being served or having been served on this Program waives all rights to any billing adjustments arising from a claim that the Participant's service would be or would have been at a lower cost had it not participated in the Program for any period of time.
- 3. Participants who move to another location within the Company's Missouri service territory may transfer their subscription, provided the total kWhs of the subscribed amount is not more than the new location's allowed subscription level (actual or estimated). If the subscription level exceeds the allowed amount at the new location, the subscription will be adjusted down accordingly.
- 4. Participants must notify the Company in writing of their intent to transfer any subscription(s). Transfers will only be effective if the Transferee satisfies the terms and conditions applicable to the subscription and signs the Participant Agreement and assumes all responsibilities associated therewith.
- 5. Customers that subscribe will continue as Participants until they cancel their subscription or the Program is terminated. New subscriptions and cancelations require notice 20 days prior to the end of the Participant's billing cycle and will take effect at the beginning of the next applicable billing cycle.
- 6. Upon cancelation of a Participant's service, Participants may transfer their entire subscription to another eligible Participant's service agreement, including non-profits, for a \$25 fee. Participants with more than one Solar Block may transfer their Solar Block subscriptions in whole subscription increments to one or more Eligible Customers for a \$25 fee per transfer.
- 7. Any Participant who cancels Program participation must wait 12 months after the first billing cycle without a subscription to re-enroll in the Program.
- 8. Ownership of unsubscribed Solar Blocks and the associated RECs will be assumed by the Company and incorporated into the energy provided to retail Customers.

P.S.C. MO. No. ______7 Second Revised Sheet No. 39E Canceling P.S.C. MO. No. _____7 First Revised Sheet No. 39E For Missouri Retail Service Area

SOLAR SUBSCRIPTION PILOT RIDER Schedule SSP

DEMAND SIDE INVESTMENT MECHANISM & NON-MEEIA OPT-OUT PROVISIONS

KANSAS CITY POWER AND LIGHT COMPANY

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.10, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to customer billings under this schedule.

REGULATIONS

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

Issued: January 30, 2018 Effective: March 1, 2018 Issued by: Darrin R. Ives, Vice President

P.S.C. MO. No.	7	Fourth	Revised Sheet No	40
Canceling P.S.C. MO. No.	7	Third	_ Revised Sheet No	40
			For Missouri Retail Ser	vice Area
		ENERGY RIDER dule RER		

PURPOSE

This Program is designed to provide non-Residential Customers a voluntary opportunity to purchase Renewable Energy, in addition to service provided through a generally available rate, from Renewable Energy sources that the Company contracts.

Following Commission approval of this Rider, the Company will endeavor to procure the Renewable Energy sources necessary to fulfill Customer requests for service under this Program. Pricing and related terms will be updated to reflect these sources.

AVAILABILITY

Customer accounts receiving Unmetered, Lighting, Net Metering, or Time-of-Use Service are ineligible for this Program while participating in those service agreements. This Program is not available for resale, standby, breakdown, auxiliary, parallel generation, or supplemental service.

Service under this Program is available on a limited and voluntary basis, at the Company's option, to non-Residential Customers currently receiving permanent electric service from the Company through Schedule SGS, MGS, LGS, LPS, SGA, MGA, LGA, or PGA, with an annual average monthly peak demand greater than 200 kW. At the Company's sole approval, Customers that have an aggregate electric load of at least 2.5 MW based upon peak annual demand and an average of 200 kW per account, or Governmental/Municipal Customers as established by Section 46.040, RSMo, or pursuant to Article VI, Section 15 of the Missouri Constitution and applicable enabling statutes enacted by the General Assembly thereunder, may combine separate accounts to participate in this Program.

Customers will be enrolled and subscribed on a first-come, first-served basis. Customers applying but not allowed to subscribe due to Renewable Energy resource unavailability will be placed on a waiting list and may be offered the opportunity to subscribe if subscription cancellations or forfeitures occur. Customers approved for aggregation of accounts may choose to participate in part or remain on the list as a consolidated group, depending on resource availability. Participants may cancel their subscription at any time subject to any net cost of the remaining Renewable Energy for the term. Service hereunder is provided to one end-use Customer and may not be redistributed or resold.

Within any limits prescribed by the individual tariffs, the Company will combine the subscription requirements for all Company jurisdictions in executing the power purchase agreement(s) for the Renewable Energy resource. The combined Program will be initially limited to a minimum total load of 100 megawatts (MW) and a maximum total load of 200 MW, split equally between the Company jurisdictions. The Company reserves the right to reapportion the allocation between Companies in response to Customer subscription. The production from the combined power purchase agreement(s) for the Renewable Energy resource will be allocated among the various Company jurisdictions based on the respective subscriptions within that jurisdiction. The limit will be re-evaluated if or when the 200 MW limit is reached. Additional subscriptions will be made available at the sole discretion of the Company.

P.S.C. MO. No. 7 Sixth Revised Sheet No. 40A Canceling P.S.C. MO. No. 7 Fifth Revised Sheet No. 40A For Missouri Retail Service Area RENEWABLE ENERGY RIDER Schedule RER

DEFINITIONS

For purposes of this Program the following definitions apply:

KANSAS CITY POWER AND LIGHT COMPANY

- i. PARTICIPANT The Customer, specified as the Participant in the Participant Agreement, is the eligible Customer that has received notification of acceptance into the Program.
- ii. PARTICIPANT AGREEMENT The agreement between the Company and Customer, utilized for enrollment and establishing the full terms and conditions of the Program. Eligible Customers will be required to sign the Participant Agreement prior to participating in the Program. This agreement may be provided and executed electronically.
- iii. POWER PURCHASE AGREEMENT (PPA) an agreement or contract between a resource owner and the Company for renewable energy produced from a specific renewable resource.
- iv. RENEWABLE ENERGY CREDITS also known as Renewable Energy Certificates or RECs, represent the environmental attributes associated with one (1) megawatt-hour of renewable electricity generated and delivered to the power grid.
- v. RENEWABLE ENERGY energy produced from a renewable resource as defined in 4 CSR 240-20.100(1)(N) and associated with this Program. Renewable resources procured will be utilized for this program or similar voluntary, green programs.
- vi. RESOURCE PROCUREMENT PERIOD the period of time in which the Company will, if the subscriptions on the waiting list warrant such effort, attempt to obtain a renewable resource to serve the Participation Agreements queued on the waiting list. At a minimum, two Resource Procurement Periods will occur each calendar year
- vii. SUBSCRIPTION INCREMENT (SI) An eligible Customer may subscribe and receive energy from a renewable resource in single percentage increments, up to 100% of the Customer's Annual Usage.

P.S.C. MO. No	7	Second	_ Revised Sheet No	40B
Canceling P.S.C. MO. No.	7	First	Revised Sheet No	40B
			For Missouri Retail Ser	vice Area
		ENERGY RIDER		

DEFINITIONS (continued)

viii. SUBSCRIPTION SHARE (SS) – The proportion of the renewable resource, adjusted for the Renewable Resource Capacity Factor, allocated to the Customer to achieve the desired Subscription Increment amount. The Subscription Share is determined at enrollment and is calculated using the following formula:

$$SS = \frac{SL_{MW}}{RRC_{MW}}$$

Where,

$$\mathrm{SL}_{\mathrm{MW}} = \frac{\mathrm{AU}_{\mathrm{MWh}} \cdot \mathrm{SI}}{8,760_{\mathrm{hours \, per \, year}} \cdot RRC_{factor}}$$

AU = Annual Usage; the Customer's actual metered energy usage over the previous 12 monthly billing periods, if available, or Customer's expected metered energy usage over 12 monthly billing period as determined by Company.

RRC = Renewable Resource Capacity Factor; the average annual capacity of the renewable resource(s) as established by the Company.

 RRC_{factor} = Renewable Resource Capacity Factor; the average annual capacity factor of the renewable resource(s) as established by Company.

ENROLLMENT

- 1. The Customer must submit a completed Participant Agreement to the Company for service under this Program. In the Participant Agreement, the Customer must specify the Subscription Increment to be subscribed.
- Customers applying for service under this Program must have an account that is not delinquent or in default at the beginning of the Resource Procurement Period and must have completed the required Participant Agreement.
- 3. Enrollment requests may be submitted to the Company at any time.
- 4. The Company will review the Participant Agreement and determine if the Customer will be enrolled into the Program.

Issued: January 30, 2018

Effective: March 1, 2018

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

P.S.C. MO. No.	7	Second	_ Revised Sheet No	40C
Canceling P.S.C. MO. No.	7	First	_ Revised Sheet No	40C
			For Missouri Retail Ser	vice Area
		ENERGY RIDER dule RER		

ENROLLMENT (continued)

5. In each Resource Procurement Period the Company will match as accurately as possible the combined Renewable Subscription Level of all Participants with a renewable resource, subject to availability. The minimum renewable resource to be acquired will have a capacity of 100 MW and the maximum will depend upon the level of Participation Agreements received. The renewable resource obtained for each Subscriber group may be made up of capacity from multiple renewable resources.

CHARGES AND BILLING

All charges provided for under, and other terms and conditions of, the Customer's applicable standard service classification(s) tariff shall continue to apply and will continue to be based on actual metered energy use during the Customer's normal billing cycle.

Under this Schedule RER, Customers will receive a Renewable Adjustment (RA), in the form of an additional charge or credit to their standard bill based upon the sale of the metered output of the renewable resource(s) into the wholesale market. The Renewable Adjustment will be calculated as follows:

$$RA = [RMO_{MWh} \cdot SS] \cdot [SC_{\text{per MWh}} - FMP_{\text{per MWh}}]$$

Where,

RMO = Metered output from the renewable resource at the market node.

SC = Subscription Charge; the delivered price per MWh of the renewable resource plus the Company Administration Charge of \$0.10 per MWh (RMO) for twenty-year term Participant Agreements. For all other Participant Agreements, the Company Administration Charge will be \$0.30 per MWh (RMO).

FMP = Final Market Price; the accumulation of all applicable market revenues and charges arising from or related to injection of the energy output of the renewable resource into the wholesale energy market in that calendar month at the nearest market node, divided by the actual metered hourly energy production, using the best available data from the regional transmission operator, who facilitates the wholesale marketplace, for the calendar month as of the date the Customer's Renewable Adjustment is being prepared. Alternatively, and at the Company's discretion if determined to be economic, the Company may seek to obtain the necessary transmission to deliver the energy output of the renewable resource to a local, Company market node. If this occurs, the Final Market Price will be calculated based on the accumulation of all applicable market revenues and charges inclusive of this delivery. The energy produced under this alternative will be subject to curtailment by the regional transmission operator. The Final Market Price will be rounded to the nearest cent.

P.S.C. MO. No.	7	Second	_ Revised Sheet No	40D
Canceling P.S.C. MO. No.	7	First	_ Revised Sheet No	40D
			For Missouri Retail Ser	vice Area
		E ENERGY RIDER		

CHARGES AND BILLING (continued)

The Renewable Adjustment may be applied up to 60 days later than the market transactions to allow for settlement and data processing.

Market revenues and charges may be adjusted to reflect net costs or revenues associated with service under the Program in prior months, for which more recent wholesale market settlement data supersedes the data that was used to calculate initial charges or credits that were assessed to participating Customers.

The Renewable Subscription Charge and the Subscription Share are to be determined at the time the Company obtains the renewable resource to satisfy the Participation Agreement.

Billing and settlement of charges under this Schedule may occur separately from the billing associated with service provided to a Customer's under the Standard Rate Schedules. The Company reserves the right to consolidate account data and process charges collectively to facilitate Customers electing to aggregate subscriptions under this Schedule.

TERM

Agreements under this Program are available for enrollment for five-year, ten-year, and twenty-year terms. Customers will select the term at time of enrollment and will not be allow to change the term once the renewable resource serving the Customer has been obtained. Customers subscribing to more than 20% of the renewable resource will be required to commit to a minimum term of ten years.

RENEWABLE RESOURCE ENERGY CREDITS

Renewable Energy Credits associated with energy obtained through this Program will be transferred to the Customer annually or at any time upon Customer request. Alternatively, and if requested, the Company will retire the credits on behalf of the Customer with all costs associated with the registration and retirement borne by the requesting Customer.

P.S.C. MO. No. 7 Second Revised Sheet No. 40E Canceling P.S.C. MO. No. 7 First Revised Sheet No. 40E For Missouri Retail Service Area RENEWABLE ENERGY RIDER Schedule RER

TRANSFER OR TERMINATION

KANSAS CITY POWER AND LIGHT COMPANY

Participants who move to another location within the Company's Missouri service territory may request transfer of their subscription, provided the total kWh of the subscribed amount is less than the new location's average annual historical usage (actual or Company estimated). If the existing subscription level exceeds the allowed usage amount at the new location, the subscription will be adjusted down accordingly.

Participants who request termination of the Participation Agreement, or default on the Participation Agreement before the expiration of the term of the Participation Agreement, shall pay to the Company any associated costs and administration associated with termination of the subscribed renewable resource. Such termination charge may be adjusted if and to the extent another Customer requests service under this Schedule and fully assumes the obligation for the purchase of the renewable energy prior to the effective date of the contract amendment or termination; provided, however, Company will not change utilization of its assets and positions to minimize Customer's costs due to such early termination. The Participant must notify the Company in writing of their request to terminate.

RENEWABLE CONTRACTS SUPPORTING ECONOMIC DEVELOPMENT

The Company may, at its discretion, enter into an individual agreement with a Customer requesting Renewable Energy to support customer retention or incremental load resulting from the construction or expansion of facilities within the Company's service territory. Depending on the details of the Customer need, the load may be served by the same Renewable Energy resource used for this Program or may result in agreements for additional Renewable Energy resources. The individual terms concerning pricing will be established with the requesting Customer. All agreements are subject to availability and deliverability of Renewable Energy resources and will be structured in such a way as to ensure recovery of all related costs from the requesting Customer.

P.S.C. MO. No	7	Second	_ Revised Sheet No	40F
Canceling P.S.C. MO. No	7	First	_ Revised Sheet No	40F
			For Missouri Retail Ser	vice Area
		E ENERGY RIDER		

Schedule RER

PROGRAM PROVISIONS AND SPECIAL TERMS

- 1. In procuring the Renewable Energy, the Company will ensure that Renewable Energy resources utilized under this Program are or have been placed in service after January 1, 2019.
- 2. At enrollment, the Company will calculate the Customer's demand for the prior twelve-month period to determine eligibility. If twelve months of demand data is not available, the Company may estimate the annual demand to the nearest kW, using a method that includes, but is not limited to, usage by similarly sized properties or engineering estimates.
- Customers that the Company, at its sole discretion, determines are ineligible will be notified promptly, after such Participant Agreement is denied.
- 4. Customer participation in this Program may be limited by the Company to balance Customer demand with available qualified Renewable Energy resources, adequate transmission facilities, and capacity.
- 5. Customers who need to adjust in their commitments due to increases or decreases in electric demand may request such adjustment in writing from the Company. Efforts will be made to accommodate the requested adjustment. The Customer will be responsible for any additional cost incurred to facilitate the adjustment.
- 6. Any Customer being served or having been served on this Program waives all rights to any billing adjustments arising from a claim that the Customer's service would be or would have been at a lower cost had it not participated in the Program for any period of time.
- 7. The Company may file a request to discontinue this Program with the Commission at any time in the future. Prior to the termination, the Company will work with the participating Customer to transition them fully from the subscriptions in effect to a Standard Rate Schedule or to an alternate green power option that the Company may be providing at that time. Any Participant who cancels Program participation must wait twelve (12) months after the first billing cycle without a subscription to re-enroll in the Program.
- 8. Ownership of unsubscribed energy and the associated RECs will be assumed by the Company and incorporated into the energy provided to retail Customers. Unsubscribed amounts will be allocated between the jurisdictions based on the Customer Subscriptions in place at the time of processing.

P.S.C. MO. No. 7 Second Revised Sheet No. 40G Canceling P.S.C. MO. No. 7 First Revised Sheet No. 40G For Missouri Retail Service Area RENEWABLE ENERGY RIDER Schedule RER

PROGRAM PROVISIONS AND SPECIAL TERMS (continued)

KANSAS CITY POWER AND LIGHT COMPANY

- 9. Ownership of unsubscribed energy and the associated RECs will be assumed by the Company and incorporated into the energy provided to retail Customers. Unsubscribed amounts will be allocated between the jurisdictions based on the Customer Subscriptions in place at the time of processing.
- 10. The Company shall not be liable to the Customer in the event that the Renewable Energy supplier fails to deliver Renewable Energy to the market and will make reasonable efforts to encourage the Renewable Energy supplier to provide delivery as soon as possible. However, in the event that the Renewable Energy supplier terminates the Renewable Energy contract with the Company, for any reason during the term of contract with the Customers, the Company, at the election of the Customer, shall make reasonable efforts to enter into a new PPA with another Renewable Energy supplier as soon as practicable with the cost of the Renewable Energy to the Customer revised accordingly.
- 11. Operational and market decisions concerning the renewable resource, including production curtailment due to economic conditions, will be made solely by the regional transmission operator. These decisions could impact the market price received for the renewable resource energy output.

REGULATIONS

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

P.S.C. MO. No	7	Second	Revised Sheet No	44
Canceling P.S.C. MO. No.	7	First	_ Revised Sheet No	44
			For Missouri Retail Ser	vice Area
PRIV	_	D LED LIGHTING SI nedule PL	ERVICE	

AVAILABILITY

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other allnight outdoor private areas on existing Customer's premises. Not available for municipal street lighting or for temporary service. Customers will be required to sign an Application for Private Area Lighting Service Agreement before service will be provided.

RATE: 1ALLA, 1ALLE

1. Base Charge:

The monthly rate for each private lighting unit installed using existing secondary circuits is as follows:

	Monthly	Monthly
	<u>kWh</u>	Rate
4,500 Lumen LED (Type A-PAL)	11	\$11.27
8,000 Lumen LED (Type C-PAL)	21	\$14.66
14,000 Lumen LED (Type D-PAL)	39	\$19.32
10,000 Lumen LED (Type C-FL)	27	\$14.66
23,000 Lumen LED (Type E-FL)	68	\$26.63
45,000 Lumen LED (Type F-FL)	134	\$51.79

Lumens for LED luminaires may vary ±12% due to differences between luminaire suppliers.

2. Additional Charges:

Optional Equipment: The following rates for Optional Equipment may be added to the rate for basic installation.

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot metal pole installed (SP30)	\$5.18
Each 35-foot metal pole installed (SP35)	\$5.65
Each 30-foot wood pole installed (WP30)	\$6.93
Each 35-foot wood pole installed (WP35)	\$7.13
Each overhead span of circuit installed (SPAN)	\$4.12
Optional Breakaway Base (for metal pole only) (BKWY)	\$3.46

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent (13/4%) of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.69 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit (U300).

P.S.C. MO. No	7	Original Sheet No. 44A
Canceling P.S.C. MO. No.	7	Sheet No
		For Missouri Retail Service Area
PRIV		D LED LIGHTING SERVICE

BILLING

The charges for service under this schedule shall appear as a separate item on the Customer's regular electric service bill.

TERM

The minimum initial term under this rate schedule shall be one year for the LED Luminaire. However, if the private lighting installation requires a wood pole or the installation by the Company of additional transformer facilities, the Customer shall be required to execute a service agreement with an initial term of three years. If the Customer wants a metal pole installed, the Customer shall be required to execute a service agreement with an initial term of five years.

UNEXPIRED CONTRACT CHARGES

If the contracting Customer terminates service during the initial term of the agreement, and a succeeding Customer does not assume the same agreement for private lighting service at the same service address, the contracting Customer shall pay to the Company unexpired contract charges equal to the monthly rate times the number of remaining months in the contract period.

REPLACEMENT OF UNITS

The Company has the right to replace existing fixtures in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) luminaires. Customers will be given the opportunity to decline the replacement and remove the fixture entirely.

SPECIAL PROVISIONS

- A. The Customer shall provide, without cost to the Company, all permits, consents, or easements necessary for the erection, maintenance, and operation of the Company's facilities.
- B. The Company reserves the right to restrict installations served under this schedule to areas easily accessible by service truck.
- C. All facilities required for service under this schedule will be furnished, owned, installed and maintained by the Company in accordance with the presently effective Construction Standards of the Company.
- D. Extension of the Company's secondary circuit under this schedule more than one pole and one span of wire for service hereunder to any Customer is subject to prior study and approval by the Company.
- E. The Company will not be obligated to patrol to determine outages or required maintenance of the facilities used for service under this schedule. Upon notification of any outage or required maintenance of facilities used hereunder, the Company will restore normal service as soon as practicable but only during regularly scheduled working hours. No reduction in billing shall be allowed for any outage of less than ten working days after notification of Company.

P.S.C. MO. No. ______7 Original Sheet No. _____44B Canceling P.S.C. MO. No. _____7 Sheet No. _____ For Missouri Retail Service Area PRIVATE UNMETERED LED LIGHTING SERVICE

Schedule PL

SPECIAL PROVISIONS (continued)

KANSAS CITY POWER AND LIGHT COMPANY

- F. Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its non-lighting facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- G. If a Customer who has agreed to a specific lighting unit, requests a change to a different lighting unit during the initial term of the contract, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- H. Company shall select style and make of lighting facilities provided within each type system for which rates are listed. Lighting will not be installed on poles or structures not owned or leased by Company.

OPERATING HOURS

Unless otherwise stated, luminaires operate each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No.	7	Tenth	_ Revised Sheet No	45
Canceling P.S.C. MO. No.	7	Ninth	Revised Sheet No	45
			For Missouri Retail Ser	vice Area
	_	LIGHTING SERVICE		

AVAILABILITY

For metered, secondary voltage, electric outdoor lighting service solely to a municipality or governmental entities for purposes of enhancing security and/or illuminating streets, parks, athletic fields, parking lots, or other outdoor facilities. At the Company's discretion, the metering requirement may be eliminated where it is impractical or difficult to install and read meters. Usage for unmetered lights will be estimated using wattage ratings and hours usage. The lamps served under this schedule must be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, counties, municipalities, and school districts.

Service to privately-owned lights or Company-owned street lights shall not be supplied under this schedule. Standby, back-up, supplementary, temporary, or seasonal service shall not be supplied under this schedule.

TERM OF CONTRACT

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

RATE, 10LSL

1.0 The Customer will pay a monthly charge for each lamp based upon the nominal rating in watts and the type of lamp. The monthly charges for high-pressure sodium and metal halide lamps are shown as follows:

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.08302
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07767
1.3	150 - 249	First 100 Watts X MBH X BLF ÷ 1000 Next 50 Watts X MBH X BLF ÷ 1000 Excess over 150 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07767 \$0.07498
1.4	250 - 399	First 100 Watts X MBH X BLF ÷ 1000 Next 150 Watts X MBH X BLF ÷ 1000 Excess over 250 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07498 \$0.06828
1.5	400 and Above	First 100 Watts X MBH X BLF ÷ 1000 Next 300 Watts X MBH X BLF ÷ 1000 Excess over 400 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.06828 \$0.06828

	P.S.C. MO. No.	7	First	Revised Sheet No	50.11
Canceling	P.S.C. MO. No.	7		Original Sheet No	50.11
				For Missouri Retail Se	rvice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided June 8, 2017 through Effective Date of This Tariff) Sheet)

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 May 27, 2021, 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 with formulas intact to support the filing.

Accumulation Periods	Filing Dates	Recovery Periods
January – June	By August 1	October - September
July – December	By February 1	April – March

A recovery period consists of the 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 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 contracts 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 Rider FAC and approval by the Missouri Public Service Commission ("MPSC" or "Commission").

The FAR is the result of dividing the FPA by forecasted Missouri 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 multiplied by kWh billed.

P.S.C. MO. No	7	First	Revised Sheet No	50.12
Canceling P.S.C. MO. No	7		Original Sheet No	50.12
			For Missouri Retail Ser	vice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided June 8, 2017 through Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS

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

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

FC = Fuel Costs Incurred to Support Sales:

The following costs reflected in 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 ladditional crew, closing hopper railcar doors, completion of 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 pick-up 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], unit train maintenance and leases, applicable taxes, natural gas costs, fuel quality adjustments, fuel adjustments included in commodity and transportation costs, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), oil costs for commodity, transportation, storage, taxes, fees, and fuel losses, coal and oil inventory adjustments, and insurance recoveries, subrogation recoveries and settlement proceeds for increased 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;

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

Subaccount 501400: 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 518:

Subaccount 518000: nuclear fuel commodity and hedging costs;

Subaccount 518201: nuclear fuel waste disposal expense;

Subaccount 518100: nuclear fuel oil.

P.S.C. MO. No.	7	First	Revised Sheet No	50.13
Canceling P.S.C. MO. No	7		Original Sheet No	50.13
			For Missouri Retail Ser	rvice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided June 8, 2017 through Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

The following costs reflected in FERC Account Number 547:

Subaccount 547000: natural gas and oil costs for commodity, transportation, storage, taxes, fees and fuel losses, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, and broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers);

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 Emission Costs:

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

Subaccount 509000: NOx and SO_2 emission allowance costs and revenue amortizations offset by revenues from the sale of NOx and SO_2 emission allowances, and broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers).

PP = Purchased Power Costs:

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

Subaccount 555000: purchased power costs, energy charges from capacity purchases of any duration, insurance recoveries, and subrogation recoveries for purchased power expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), charges and credits related to the SPP Integrated Marketplace ("IM") or other IMs including, energy, revenue neutrality, make whole and out of merit payments and distributions, over collected losses payments and distributions, Transmission Congestion Rights ("TCR") and Auction Revenue Rights ("ARR") settlements, virtual energy costs, revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, load/export charges, ancillary services including non-performance and distribution payments and charges and other miscellaneous SPP Integrated Market charges including uplift charges or credits;

Subaccount 555005: capacity charges for capacity purchases one year or less in duration; Subaccount 555030: the allocation of the allowed costs in the 555000 account attributed to purchases for off system sales.

	P.S.C. MO. No.	7	_	First	Revised Sheet No	50.14
Canceling	P.S.C. MO. No.	7	_		Original Sheet No	50.14
					For Missouri Retail Ser	rvice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided June 8, 2017 through Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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 and 20.91% of the SPP transmission service costs which includes the schedules listed below as well as any adjustment 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

Schedule 9 - Network Integration Transmission Service

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.

OSSR = Revenues from Off-System Sales:

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 including, energy, ancillary services, revenue sufficiency (such as make whole payments and out of merit payments and distributions), revenue neutrality payments and distributions, over collected losses payments and distributions, TCR and ARR settlements, demand reductions, virtual energy costs and revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, generation/export charges, ancillary services including non-performance and distribution payments and SPP uplift revenues or credits. 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 duration; 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 Standards.

Any cost identified above which is a Missouri-only cost shall be grossed up by the current kWh energy factor, included in the ANEC calculation and allocated as indicated in component J below. Any cost identified above which is a Kansas-only cost shall be excluded from the ANEC calculation.

Canceling P.S.C. MO. No Original Sheet No For Missouri Retail Service A	P.S.C. MO. No.	7	First	Revised Sheet No	50.15
For Missouri Retail Service	Canceling P.S.C. MO. No	7		_ Original Sheet No	50.15
				For Missouri Retail Ser	rvice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided June 8, 2017 through Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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:

- A. The Company may include the new schedule, charge type cost or revenue in its FAR fillings if the Company believes the new schedule, charge type cost or revenue possesses the characteristics of, and is of the nature of, the costs or revenues listed below or in the schedules listed in TC, as the case may be, subject to the requirement that the Company make a filing with the Commission as outlined in B below and also subject to another party's right to challenge the inclusion as outlined in E. below;
- B. The Company will make a filing with the Commission giving the Commission notice of the new schedule or charge type no later than 60 days prior to the Company including the new schedule, charge type cost or revenue in a FAR filing. Such filing shall identify the proposed accounts affected by such change, provide a description of the new charge type demonstrating that 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, and identify the preexisting schedule, or market settlement charge type(s) which the new schedule or charge type replaces or supplements;
- C. The Company will also provide notice in its monthly reports required by the Commission's fuel adjustment clause rules that identifies the new schedule, charge type costs or revenues by amount, description and location within the monthly reports;
- D. The Company shall account for the new schedule, charge type costs or revenues in a manner which allows for the transparent determination of current period and cumulative costs or revenues;
- E. If the Company makes the filing provided for in B above and a party challenges the inclusion, such challenge will not delay approval of the FAR filing. To challenge the inclusion of a new schedule or charge type, a party shall make a filing with the Commission based upon that party's contention that the new schedule, 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. A party wishing to challenge the inclusion of a schedule or charge type shall include in its filing the reasons why it believes the Company did not show that the new schedule or charge type possesses the characteristics of the costs or revenues listed in Factors TC, PP or OSSR, as the case may be, and its filing shall be made within 30 days of the Company's filing under B above. In the event of a timely challenge, the Company shall bear the burden of proof to support its decision to include a new schedule or charge type in a FAR filing. 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; and

P.S.C. MO. No.	7	 -irst	_ Revised Sheet No	50.16
Canceling P.S.C. MO. No.	7		_ Original Sheet No	50.16
			For Missouri Retail Ser	vice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided June 8, 2017 through Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

F. 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.

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

P.S.C. MO. No.	7	First	Revised Sheet No	50.17
Canceling P.S.C. MO. No	7		Original Sheet No	50.17
			For Missouri Retail Ser	vice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided June 8, 2017 through Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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

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

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 Demand Reduction Distribution 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

P.S.C. MO. No.	7	First	Revised Sheet No	50.18
Canceling P.S.C. MO. No	7		Original Sheet No	50.18
			For Missouri Retail Ser	vice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided June 8, 2017 through Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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

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.

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. Net Base Energy costs will be calculated as shown below:

S_{AP} x Base Factor ("BF")

- S_{AP} = Net system input ("NSI") in kWh for the accumulation period
- BF = Company base factor costs per kWh: \$0.01542
- J = Missouri Retail Energy Ratio = (MO Retail kWh sales + MO Losses) / (MO Retail kWh Sales + MO Losses + KS Retail kWh Sales + KS Losses + Sales for Resale, Municipals kWh Sales [includes border customers] + Sales for Resale, Municipals Losses)

MO Losses = 6.32%; KS Losses = 7.52%; Sales for Resale, Municipals Losses = 6.84%

- 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 in this tariff.

P.S.C. MO. No	7	First	Revised Sheet No	50.19
Canceling P.S.C. MO. No	7		Original Sheet No	50.19
			For Missouri Retail Ser	rvice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided June 8, 2017 through Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

 $FAR = FPA/S_{RP}$

Single Accumulation Period Transmission/Substation Voltage $FAR_{Trans/Sub} = FAR * VAF_{Trans/Sub}$ Single Accumulation Period Primary Voltage $FAR_{Prim} = FAR * VAF_{Prim}$ Single Accumulation Period Secondary Voltage $FAR_{Sec} = FAR * VAF_{Sec}$

Annual Primary Voltage FAR_{Trans/Sub} = Aggregation of the two Single Accumulation Period Transmission/Substation Voltage FARs still to be recovered

Annual Primary Voltage FAR_{Prim} = Aggregation of the two Single Accumulation Period Primary Voltage FARs still to be recovered

Annual Secondary Voltage FAR_{Sec} = Aggregation of the two Single Accumulation Period Secondary Voltage FARs still to be recovered

Where:

FPA = Fuel and Purchased Power Adjustment

S_{RP} = Forecasted recovery period Missouri retail NSI in kWh, at the generation level

VAF = Expansion factor by voltage level

VAF_{Trans/Sub} = Expansion factor for transmission/substation and higher voltage level customers

VAF_{Prim} = Expansion factor for between primary and trans/sub voltage level customers

VAF_{Sec} = Expansion factor for lower than primary voltage customers

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 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 component "P" above unless a separate refund is ordered by the Commission. Interest on the prudence adjustment will be included in component "I" above.

P.S.C. MO. No	7	Original Sheet No. 50.21
Canceling P.S.C. MO. No		Sheet No
		For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet 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 29, 2022 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 with formulas intact to support the filing.

Accumulation Periods	Filing Dates	Recovery Periods
January – June	By August 1	October - September
July – December	By February 1	April – March

A recovery period consists of the 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 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 contracts 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 Rider FAC and approval by the Missouri Public Service Commission ("MPSC" or "Commission").

The FAR is the result of dividing the FPA by forecasted Missouri retail net system input ("SRP") 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 multiplied by kWh billed.

P.S.C. MO. No.	7	 Original Sheet No	50.22
Canceling P.S.C. MO. No		 Sheet No	
		For Missouri Retail Ser	vice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS

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

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

FC = Fuel Costs Incurred to Support Sales:

The following costs reflected in FERC Account Number 501:

Subaccount 501000: coal commodity and transportation, side release and freeze conditioning agents, dust mitigation agents, applicable taxes, accessorial charges as delineated in railroad accessorial tariffs [additional crew, closing hopper railcar doors, completion of 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 pick-up 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], unit train maintenance, leases, taxes and depreciation, natural gas costs, fuel quality adjustments, fuel adjustments included in commodity and transportation costs, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), oil costs for commodity, transportation, storage, taxes, fees, and fuel losses, coal and oil inventory adjustments, and insurance recoveries, subrogation recoveries and settlement proceeds for increased 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;

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

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

The following costs reflected in FERC Account Number 518:

Subaccount 518000: nuclear fuel commodity and insurance recoveries, subrogation recoveries and settlement proceeds for increased fuel expenses in the 518 Accounts

Subaccount 518201: nuclear fuel waste disposal expense:

Subaccount 518100: nuclear fuel oil.

P.S.C. MO. No	7	 Original Sheet No	50.23
Canceling P.S.C. MO. No.		Sheet No	

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

The following costs reflected in FERC Account Number 547:

Subaccount 547000: natural gas and oil costs for commodity, transportation, storage, taxes, fees and fuel losses, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers);

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 and consumable costs for Air Quality Control Systems ("AQCS") operations, such as ammonia or other consumables which perform similar functions.

E = Net Emission Costs:

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

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

PP = Purchased Power Costs:

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

Subaccount 555000: purchased power costs, energy charges from capacity purchases of any duration, insurance recoveries, and subrogation recoveries for purchased power expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), charges and credits related to the SPP Integrated Marketplace ("IM") or other IMs, including energy, revenue neutrality, make whole and out of merit payments and distributions, over collected losses payments and distributions, Transmission Congestion Rights ("TCR") and Auction Revenue Rights ("ARR") settlements, virtual energy costs, revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, load/export charges, ancillary services including non-performance and distribution payments and charges and other miscellaneous SPP Integrated Market charges including uplift charges or credits, excluding amounts associated with portions of purchased power agreements dedicated to specific customers under the Renewable Energy Rider tariff;

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

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

P.S.C. MO. No.	7	Original Sheet No	50.24
Canceling P.S.C. MO. No		Sheet No	
		For Missouri Retail Servi	ce Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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 and 6.86% of the SPP transmission service costs which includes the schedules listed below as well as any adjustment 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

Schedule 9 - Network Integration Transmission Service

Schedule 10 - Wholesale Distribution Service

Schedule 11 - Base Plan Zonal Charge and Region Wide Charge

excluding amounts associated with portions of purchased power agreements dedicated to specific customers under the Renewable Energy Rider tariff.

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 the 565000 account attributed to off system sales.

OSSR = Revenues from Off-System Sales:

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, or other IMs, including, energy, ancillary services, revenue sufficiency (such as make whole payments and out of merit payments and distributions), revenue neutrality payments and distributions, over collected losses payments and distributions, TCR and ARR settlements, demand reductions, virtual energy costs and revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, generation/export charges, ancillary services including non-performance and distribution payments and SPP uplift revenues or credits, but excluding (a) amounts associated with portions of purchased power agreements dedicated to specific customers under the Renewable Energy Rider tariff, and (b) amounts associated with generation assets dedicated, as of the date BF was determined, to specific customers under the Renewable Energy Rider tariff, and (c) off-system sales revenues from full and partial requirements sales to municipalities that are served through bilateral contracts in excess of one year;

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

Subaccount 447014: miscellaneous fixed costs;

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 Standards.

Any cost identified above which is a Missouri-only cost shall be grossed up by the current kWh energy factor, included in the ANEC calculation and allocated as indicated in component J below. Any cost identified above which is a Kansas-only cost shall be excluded from the ANEC calculation.

P.S.C. MO. No	7	Original Sheet No	50.25
Canceling P.S.C. MO. No.		Sheet No	
		For Missouri Retail Serv	rice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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:

- A. The Company may include the new schedule, charge type cost or revenue in its FAR filings if the Company believes the new schedule, charge type cost or revenue possesses the characteristics of, and is of the nature of, the costs or revenues listed below or in the schedules listed in TC, as the case may be, subject to the requirement that the Company make a filing with the Commission as outlined in B below and also subject to another party's right to challenge the inclusion as outlined in E. below;
- B. The Company will make a filing with the Commission giving the Commission notice of the new schedule or charge type no later than 60 days prior to the Company including the new schedule, charge type cost or revenue in a FAR filing. Such filing shall identify the proposed accounts affected by such change, provide a description of the new charge type demonstrating that 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, and identify the preexisting schedule, or market settlement charge type(s) which the new schedule or charge type replaces or supplements;
- C. The Company will also provide notice in its monthly reports required by the Commission's fuel adjustment clause rules that identifies the new schedule, charge type costs or revenues by amount, description and location within the monthly reports;
- D. The Company shall account for the new schedule, charge type costs or revenues in a manner which allows for the transparent determination of current period and cumulative costs or revenues;
- E. If the Company makes the filing provided for in B above and a party challenges the inclusion, such challenge will not delay approval of the FAR filing. To challenge the inclusion of a new schedule or charge type, a party shall make a filing with the Commission based upon that party's contention that the new schedule, 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. A party wishing to challenge the inclusion of a schedule or charge type shall include in its filing the reasons why it believes the Company did not show that the new schedule or charge type possesses the characteristics of the costs or revenues listed in Factors TC, PP or OSSR, as the case may be, and its filing shall be made within 30 days of the Company's filing under B above. In the event of a timely challenge, the Company shall bear the burden of proof to support its decision to include a new schedule or charge type in a FAR filing. 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; and

P.S.C. MO. No7	Original Sheet No. 50.26
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

F. 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.

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

P.S.C. MO. No	7	Original Sheet No. 50.27	
Canceling P.S.C. MO. No.		Sheet No	
		For Missouri Retail Service Are	בב

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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

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

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 Demand Reduction Distribution 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

P.S.C. MO. No) 7		Original Sheet No	50.28
Canceling P.S.C. MO. No)		Sheet No	
		F	or Missouri Retail Se	rvice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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

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.

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. Net Base Energy costs will be calculated as shown below:

S_{AP} x Base Factor ("BF")

- S_{AP} = Net system input ("NSI") in kWh for the accumulation period
- BF = Company base factor costs per kWh: \$0.01635
- J = Missouri Retail Energy Ratio = (MO Retail kWh sales + MO Losses) / (MO Retail kWh Sales + MO Losses + KS Retail kWh Sales + KS Losses + Sales for Resale, Municipals kWh Sales [includes border customers] + Sales for Resale, Municipals Losses)

MO Losses = 6.32%; KS Losses = 7.52%; Sales for Resale, Municipals Losses = 6.84%

- 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 in this tariff.

P.S.C. MO. No7	Original Sheet No. 50.29
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

 $FAR = FPA/S_{RP}$

Single Accumulation Period Transmission Voltage FAR_{Trans} = $FAR * VAF_{Trans}$ Single Accumulation Period Substation Voltage FAR_{Sub} = $FAR * VAF_{Sub}$ Single Accumulation Period Primary Voltage FAR_{Prim} = $FAR * VAF_{Prim}$ Single Accumulation Period Secondary Voltage FAR_{Sec} = $FAR * VAF_{Sec}$

Annual Primary Voltage FAR_{Trans} = Aggregation of the two Single Accumulation Period Transmission Voltage FARs still to be recovered

Annual Primary Voltage FAR_{Sub} = Aggregation of the two Single Accumulation Period Substation

Voltage FARs still to be recovered

Annual Primary Voltage FAR_{Prim} = Aggregation of the two Single Accumulation Period Primary Voltage FARs still to be recovered

Voltage FARs still to be recovered

Annual Secondary Voltage FAR_{Sec} = Aggregation of the two Single Accumulation Period Secondary Voltage FARs still to be recovered

Where:

FPA = Fuel and Purchased Power Adjustment

S_{RP} = Forecasted recovery period Missouri retail NSI in kWh, at the generation level

VAF = Expansion factor by voltage level

VAF_{Trans} = Expansion factor for transmission voltage level customers

VAF_{Sub} = Expansion factor for substation to transmission voltage level customers

VAF_{Prim} = Expansion factor for between primary and substation voltage level customers

VAF_{Sec} = Expansion factor for lower than primary voltage customers

P.S.C. MO. No.	7	Original Sheet No	50.30
Canceling P.S.C. MO. No.		Sheet No	
		For Missouri Retail Serv	vice Area
	FUEL ADJUSTME	ENT CLAUSE – Rider FAC	
FUEL A	AND PURCHASE F	POWER ADJUSTMENT ELECTRIC	

(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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 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 component "P" above unless a separate refund is ordered by the Commission. Interest on the prudence adjustment will be included in component "I" above.

P.S.C. MO. No	7	Original Sheet No. 50.31	
Canceling P.S.C. MO. No.		Sheet No	
		For Missouri Retail Service Are	a

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

Accı	umulation Period Ending:		
			KCPL-MO
1	Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)		\$0
2	Net Base Energy Cost (B)	-	\$0
	2.1 Base Factor (BF)		\$0.01635
	2.2 Accumulation Period NSI (SAP)		0
3	(ANEC-B)		\$0
4	Jurisdictional Factor (J)	*	0%
5	(ANEC-B)*J		\$0
6	Customer Responsibility	*	95%
7	95% *((ANEC-B)*J)		\$0
8	True-Up Amount (T)	+	\$0
9	Interest (I)	+	\$0
10	Prudence Adjustment Amount (P)	+	\$0
11	Fuel and Purchased Power Adjustment (FPA)	=	\$0
12	Estimated Recovery Period Retail NSI (SRP)	÷	0
13	Current Period Fuel Adjustment Rate (FAR)	=	\$0.00000
15	Current Period FAR _{Trans} = FAR x VAF _{Trans}		\$0.00000
16	Prior Period FAR _{Trans}	+	\$0.00000
17	Current Annual FAR _{Trans}	=	\$0.00000
15	Current Period FAR _{Sub} = FAR x VAF _{Sub}		\$0.00000
16	Prior Period FAR _{Sub}	+	\$0.00000
17	Current Annual FAR _{Sub}	=	\$0.00000
18			
19	Current Period FAR _{Prim} = FAR x VAF _{Prim}		\$0.00000
20	Prior Period FAR _{Prim}	+	\$0.00000
21	Current Annual FAR _{Prim}	=	\$0.00000
22			
23	Current Period FAR _{Sec} = FAR x VAF _{Sec}		\$0.00000
24	Prior Period FAR _{Sec}	+	\$0.00000
25	Current Annual FAR _{Sec}	=	\$0.00000
26	VAF _{Trans} = 1.0195		
27	VAF _{Sub} = 1.0195		
28	VAF _{Prim} = 1.0451		
29	VAF _{Sec} = 1.0707		

P.S.C. MO. No.	2	Seventh	Revised Sheet No	1.02
Canceling P.S.C. MO. No.	2	Sixth	Revised Sheet No	1.02
			For Missouri Retail Ser	vice Area

TABLE OF CONTENTS RULES AND REGULATIONS ELECTRIC

3.	SUPPLYING ELECTRIC SERVICE	Sheet No.
	 .01 Supplying of Electric Service .02 Class of Service .03 Line Construction .04 Prior Indebtedness of Customer .05 Customer to Furnish Right-of-Way .06 Access to Customer Premises .07 Delivery of Electric Service to Customer .08 Company Responsibility .09 Continuity of Service .10 Curtailment, Interruption or Suspension of Service .11 Restoration of Service .12 Application of Rate Schedule .13 Discontinuance of Electric Service .14 Reconnection of Electric Service .15 Restoration of Electric Service .16 Refusal to Serve .17 Property of the Company .18 Liability of Company .19 Electric Vehicle Charging Stations 	1.10 1.10 1.10 1.10 1.11 1.11 1.11 1.11
4.	TAKING ELECTRIC SERVICE	1.14
	 .01 Customer's Installation .02 Protection Equipment .03 Customer Responsibility .04 Standards and Approvals .05 Dangerous or Disturbing Uses .06 Inspections and Recommendations .07 Increasing Connected Load .08 Facilities Location .09 Protection of Company's Property .10 Tampering with Company Facilities .11 Attachments to Company's Facilities .12 Indemnity to Company .13 Proration of Demand Charges .14 Parallel Operations 	1.14 1.15 1.15 1.15 1.15 1.16 1.16 1.17 1.17 1.17 1.17

P.S.C. MO. No.	2	Fourth	Revised Sheet No	1.03
Canceling P.S.C. MO. No.	2	Third	Revised Sheet No	1.03

TABLE OF CONTENTS
RULES AND REGULATIONS
ELECTRIC

For Missouri Retail Service Area

5.	MULTIPLE OCCUPANCY PREMISES	Sheet No.
	 .01 Individual Metering for Separate Premises .02 Public Service Metering for Lessor .03 Resale and Redistribution .04 Rent Inclusion by Lessor .05 Present Resale Practices .06 Present Redistribution Practice .07 Renovation .08 Wholesale Sales 	1.18 1.19 1.20 1.20 1.21 1.21
6.	METERING	
	.01 Meter Installation .02 Multiple Metering .03 Multiple Occupancy Buildings .04 Meter Reading .05 Meter Seals .06 Estimated Billing Due to Unread Meters .07 Accuracy and Tests .08 Evidence of Consumption .09 Billing Adjustments .10 Inquires .11 Non-Standard Metering Service	1.21 1.22 1.22 1.22 1.23 1.23 1.23 1.23
7.	CHOICE AND APPLICATION OF RATE SCHEDULES	
	.01 Posting .02 Choice by Customer .03 Assistance by Company .04 Change of Rate Schedules	1.25 1.25 1.25 1.25
8.	BILLING AND PAYMENT	
	.01 Billing Period .02 Payment of Bills .03 Default .04 Mailing Bills .05 Reconnection Charge .06 Restoration Charge .07 Partial Payment .08 Return Payment Charge .09 Collection Charge .10 Non-MEEIA OPT Out Provisions	1.26 1.26 1.27 1.27 1.27 1.27 1.27 1.28 1.28

P.S.C. MO. No.	2	Fourteenth	Revised Sheet No	1.04
Canceling P.S.C. MO. No.	2	Thirteenth	Revised Sheet No	1.04
			For Missouri Retail Ser	vice Area

TABLE OF CONTENTS RULES AND REGULATIONS ELECTRIC

9. EXTENSION OF ELECTRIC FACILITIES Policies effective on and after January 1, 2018	Sheet No.
.01 Purpose .02 Definition of Terms .03 General Provisions .04 Permanent Service .05 Indeterminate Service .06 Temporary Service .07 Extension Upgrade .08 Relocation or Conversion Request .09 Excess Facilities Request .10 Applicability Limitation .11 Summary of Policy Administration	1.30 1.30 1.30C 1.30D 1.30E 1.30E 1.30F 1.30F 1.30F 1.30F
Policies effective before January 1, 2018 .12 Overhead Single-Phase Residential Extensions .13 Other Permanent Extensions .14 Excess Facilities Request	1.31 1.32 1.32
10. UNDERGROUND DISTRIBUTION POLICY	
.01 Underground Service Conductors.02 Underground Primary and Secondary Distribution Facilities.03 Underground Distribution Systems in Residential Subdivisions	1.32A 1.33 1.33B
11. RESERVED FOR FUTURE USE	
12. AGREEMENTS	
 .01 Primary – Secondary Electric Service Agreement .02 Indemnity Bond .03 Private, Unmetered Protective Lighting Service Installation .04 Reserved for Future Use 	1.36 1.40 1.42 1.43
13. RESERVED FOR FUTURE USE	
14. MOBILE HOME SERVICE	
 .01 Permanent Mobile Home Service .02 Transient Mobile Home Service .03 Resale of Electric Service .04 Public Service in Mobile Home Court .05 Distribution Facilities 	1.48 1.48 1.49 1.49 1.49

	P.S.C. MO. No.	2	First	Revised Sheet No	1.04C
Canceling	P.S.C. MO. No.	2		Original Sheet No	1.04C
				For Missouri Retail Sei	rvice Area

TABLE OF CONTENTS RULES AND REGULATIONS ELECTRIC

Sheet No. 23. MEEIA CYCLE 2 PROGRAMS .01 Business Demand-Side Management 1.96 .02 Online Business Energy Audit 2.01 .03 Business Energy Efficiency Rebates – Custom 2.02 .04 Business Energy Efficiency Rebates - Standard 2.03 .05 Block Bidding 2.04 .06 Strategic Energy Management 2.05 .07 Small Business Direct Install 2.06 .08 Business Programmable Thermostat 2.07 .09 Demand Response Incentive 2.09 .10 Reserved for Future Use 2.14 .11 Reserved for Future Use 2.15 .12 Reserved for Future Use 2.16 .13 Reserved for Future Use 2.17 .14 Reserved for Future Use 2.18 .15 Reserved for Future Use 2.19 .16 Residential Demand-Side Management 2.20 .17 Reserved for Future Use 2.25 .18 Whole House Efficiency 2.26 .19 Home Energy Report Program 2.27 .20 Income-Eligible Home Energy Report Program 2.28 .21 Home Lighting Rebate 2.29 .22 Income-Eligible Multi-Family 2.30 .23 Reserved for Future Use 2.31 .24 Residential Programmable Thermostat 2.32 .25 Online Home Energy Audit 2.34

KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 2 Ninth Revised Sheet No. 1.14 Canceling P.S.C. MO. No. 2 Eighth Revised Sheet No. 1.14 For Missouri Retail Service Area

RULES AND REGULATIONS	
ELECTRIC	

3. **SUPPLYING ELECTRIC SERVICE** (continued)

- 3.14 RECONNECTION OF ELECTRIC SERVICE: The Company shall impose a Reconnection Charge, assessed to the Customer per Section 8 of these Rules, as a condition precedent to the reconnection of electric service for any Customer where electric service has been discontinued.. The Company shall not be required to reconnect electric service to the Customer until all such delinquent bills have been paid, together with any such Reconnection Charge, and the Customer shall have complied with the credit regulations of the Company.
- 3.15 RESTORATION OF ELECTRIC SERVICE: The Company shall impose a Restoration Charge, assessed to the Customer per Section 8 of these Rules, as a condition precedent to the restoration of electric service for any Customer where electric service has been terminated per request of the Customer. If electric service is terminated and the Customer orders to have service reconnected at the same premise within a period of twelve (12) months, the Company, upon restoration of electric service, shall restore prior usage details for subsequent billing so that prior demands (kW) may be utilized, if applicable, to the provisions of those bill components where prior demand (kW) is a factor.
- 3.16 REFUSAL TO SERVE: The Company may refuse to supply electric service to any customer who fails or refuses to comply with any provisions of any applicable law, general order or rule of the Commission or rate schedule, rule or regulation of the Company in effect and on file with the Commission. However, nothing in this Rule 3.15 shall be construed as a reason for discrimination against a customer or applicant for service for exercising any right granted by 4 CSR 240-13, Utility Billing Practices.
- 3.17 PROPERTY OF THE COMPANY: All facilities furnished and installed by the Company on the premises of the Customer for the supply of electric service to the Customer shall be and remain the exclusive property of the Company. All facilities on the premises of the Customer which are or become the property of the Company shall be operated and maintained by and at the expense of the Company, may be replaced by the Company at any time, and may be removed by the Company upon termination of the Customer's service agreement or upon discontinuance by the Company of electric service to the Customer for any reason.
- 3.18 LIABILITY OF COMPANY: Except where due to the Company's willful misconduct or gross negligence, the Company shall not be liable in negligence or otherwise for any claims for loss, expense or damage (including indirect, economic, special or consequential damage) on account of fluctuations, interruption in, or curtailment of electric service; or for any delivery delay, breakdown; or failure of or damage to facilities; or any electric disturbance originating on or transmitted through electric systems with which the Company's system is interconnected, act of God or public enemy, strike, or other labor disturbance involving the Company or the Customer, civil, military or governmental authority.
- 3.19 ELECTRIC VEHICLE CHARGING STATIONS: The sale or furnishing of electric vehicle charging services by a customer of the Company to a third party does not constitute the resale of electricity.

4. TAKING ELECTRIC SERVICE

4.01 CUSTOMER'S INSTALLATION: Any and all wiring, appliance or equipment required to transform, control, regulate or utilize beyond the point of delivery the electric service supplied by the Company shall be furnished, installed and maintained by, and shall be the sole responsibility of, the Customer.

KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 2 Second Revised Sheet No. 1.24B Canceling P.S.C. MO. No. 2 First Revised Sheet No. 1.24B For Missouri Retail Service Area

RULES AND REGULATIONS	
ELECTRIC	

METERING (continued)

6.10 Inquires

- (A) A customer shall advise Company that all or part of a charge is in dispute by written notice, in person, or by a telephone message directed to Company during normal business hours. A dispute must be registered with Company at least twenty-four (24) hours prior to the date of the proposed discontinuance for a customer to avoid discontinuance of service as provided by these Rules.
- (B) When a customer advises Company that all or part of a charge is in dispute, Company shall record the date, time and place the contact is made; investigate the contact promptly and thoroughly; and attempt to resolve the dispute in a manner satisfactory to both parties.
- (C) Failure of a customer to participate with Company in efforts to resolve an inquiry which has the effect of placing charges in dispute shall constitute a waiver of the customer's right to continuance of service, and Company may not less than five (5) days after provision of the notification required by Section (I) of this Rule, may proceed to discontinue service unless the customer files an informal complaint with the Commission within the five (5) day period.
- (D) Customers presenting frivolous disputes shall have no right to continued service. Company, before proceeding to discontinue the service of a customer presenting a dispute it deems frivolous, shall advise the Consumer Services Department of the Commission of the circumstances. The Consumer Services Department shall attempt to contact the customer by telephone and ascertain the basis of the dispute. If telephone contact cannot be made, the Consumer Services Department shall send the customer a notice by first class mail stating that Company may discontinue service unless the customer contacts the Consumer Services Department within twenty-four (24) hours. If it appears to the Consumer Services Department that the dispute is frivolous, or if contact with the customer cannot be made within seventy-two (72) hours following Company's report, Company shall be advised that it may proceed to discontinue service. If it appears that the dispute is not frivolous, service shall not be discontinued until ten (10) days after the notice required under Section 2.05 (E) has been sent to the customer by Company. The customer shall retain the right to lodge an informal complaint with the Commission.

KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 2 First Revised Sheet No. 1.24C Canceling P.S.C. MO. No. 2 Original Sheet No. 1.24C For Missouri Retail Service Area RULES AND REGULATIONS ELECTRIC

METERING (continued)

6.10 Inquires (continued)

- (E) If a customer disputes a charge, s/he shall pay to Company an amount equal to that part of the charge not in dispute. The amount not in dispute shall be mutually determined by the parties. The parties shall consider the customer's prior consumption history, weather variations, the nature of the dispute, and any other pertinent factors in determining the amount not in dispute.
- (F) If the parties are unable to mutually determine the amount not in dispute, the customer shall pay to Company, at Company's option, an amount not to exceed fifty percent (50%) of the charge in dispute or an amount based on usage during a like period under similar conditions which shall represent the amount not in dispute.
- (G) Failure of the customer to pay to Company the amount not in dispute within four (4) business days from the date that the dispute is registered or by the delinquent date of the disputed bill, whichever is later, shall constitute a waiver of the customer's right to continuance of service, and Company may then proceed to discontinue service as provided in these Rules.
- (H) If the dispute is ultimately resolved in favor of the customer in whole or in part, any excess moneys paid by the customer shall be refunded promptly.
- (I) If Company does not resolve the dispute to the satisfaction of the customer, Company representative shall notify the customer that each party has a right to make an informal complaint to the Commission, and of the address and telephone number where the customer may file an informal complaint with the Commission. If a customer files an informal complaint with the Commission prior to advising Company that all or a portion of a bill is in dispute, the Commission shall notify the customer of the payment required by Sections (E) or (F) of this Rule.
- (J) Company may treat a customer complaint or dispute involving the same question or issue based upon the same facts as already determined, and is not required to comply with these Rules more than once prior to discontinuance of service.

P.S.C. MO. No. 2 Sixth Revised Sheet No. 1.27 Canceling P.S.C. MO. No. 2 Fifth Revised Sheet No. 1.27 For Missouri Retail Service Area RULES AND REGULATIONS

ELECTRIC

BILLING AND PAYMENT (continued)

KANSAS CITY POWER & LIGHT COMPANY

8.03 DEFAULT: Failure of the Customer to pay any amount due the Company under the Customer's service agreement in the full amount due before the same becomes delinquent shall constitute a default by the Customer in his service agreement. The Customer's obligation to pay the amount due the Company under the Customer's service agreement shall be separate from other obligations and claims between the Company and the Customer. Failure by the Customer to pay obligations to and claims by the Company, other than amounts due the Company under the Customer's service agreement, shall not constitute a default justifying discontinuance of electric service under Rule 3.13 and the failure of the Company to pay obligations to or claims by the Customer, or to give the Customer credit therefore shall not justify failure by the Customer to pay the amount due the Company under the Customer's service agreement nor prevent default by the Customer.

8.04 MAILING BILLS: Normally bills will be sent by mail; however, the Company reserves the right to deliver bills or to use electronic posting for qualified customers at their request. The non-receipt of a bill by a customer shall not release or diminish the obligation of the Customer with respect to the full payment thereof, including penalties and interest.

8.05 RECONNECTION CHARGE: If electric service is disconnected by the Company for violation of any provision of the Customer's service agreement, the following applicable Reconnection Charge shall be assessed to the customer by the Company to cover its cost of disconnecting and reconnecting the Company facilities before electric service will be resumed. Also, reference General Rules and Regulations 3.14 for the terms and conditions of reconnection of electric service.

Reconnection charge at meter: \$30

Reconnection charge at pole: \$50

Minimum reconnection charge after tampering: \$150

8.06 RESTORATION CHARGE: If electric service is disconnected by the Company at the request of the Customer and the Customer orders to have service restored at the same premise within a period of twelve (12) months, the following applicable Restoration Charge shall be assessed to the Customer along with any unpaid balance paid in full before electric service will be resumed. Also, reference General Rules and Regulation 3.15 for the terms and conditions of restoration of electric service.

Restoration Charge: The sum of all applicable Customer

Charges and Facilities Charges during the

period of no service.

8.07 PARTIAL PAYMENT: If a partial payment is made on a billing including only current charges, the Company shall first credit all payments to the balance outstanding for electric charges before crediting a deposit. If a partial payment is made on a billing which includes a previous balance, the Company will credit all payments first to previous electric charges, then to previous deposit charges before applying any payment to current charges. (This section contains a variance from Rule 4 CSR 240-13.020(11) per Commission order in case No. EO-95-117.)

P.S.C. MO. No	2	Seventh	_ Revised Sheet No	1.28
Canceling P.S.C. MO. No	2	Sixth	Revised Sheet No	1.28
			For Missouri Retail Ser	vice Area
		ID REGULATIONS		

BILLING AND PAYMENT (continued)

8.08 RETURN PAYMENT CHARGE: A charge not to exceed \$30.00 may be assessed when a Customer's payment is returned due to any reason other than bank error.

8.09 COLLECTION CHARGE: 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 in the amount of \$20.00 shall be assessed to the customer.

- 8.10 NON-MEEIA OPT-OUT PROVISIONS: 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:
 - 1. 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 the Non-MEEIA rate will receive an offset of the Non-MEEIA rate amount on the same bill, based on their actual usage. The Non-MEEIA rate is \$0.00135 per kWh.

P.S.C. MO. No.	2	First	Revised Sheet No	1.30D
Canceling P.S.C. MO. No.	2		Original Sheet No	1.30D
			For Missouri Retail Se	rvice Area
		ND REGULATIONS		

9. EXTENSION OF ELECTRIC FACILITIES (continued)

9.03 General Provisions (continued)

(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.

9.04 Permanent Service

- (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.
- (D). Company will evaluate if the Distribution Extension will be located on a circuit deemed to be underutilized when determining the amount of Construction Charges.

For Residential Subdivision Extensions, customers locating new developments on underutilized circuits will qualify for a reduction of the up-front cost of lot development equal to \$200 per lot or \$200 per building for multifamily buildings.

For Non-Residential Extensions, customers locating a Distribution Extension on underutilized circuits will receive 10% additional Construction Allowance associated with the extension. Customers receiving incentives for Beneficial Location of Facilities under the Company's Economic Development Rider will not qualify for this underutilized circuit adjustment.

ı	P.S.C. MO. No.	2	First	Revised Sheet No	1.30E
Canceling I	P.S.C. MO. No	2		Original Sheet No	1.30E
				For Missouri Retail Se	rvice Area
			ND REGULATIONS		

9. EXTENSION OF ELECTRIC FACILITIES (continued)

9.04 Permanent Service (continued)

Underutilized circuits are defined as those circuits having at least 50% of rated capacity available under normal and contingency scenarios as determined annually by the Company.

Underutilized circuits will not include:

- a. Circuits serving areas with identifiable near-term growth, particularly commercial and industrial areas at initial stages of development or where existing customers are expected to increase their connected load.
- b. Circuits serving areas with known platted areas for residential development.
- c. Rural circuits limited by voltage or in areas with limited development where the existing circuit is provided and designed primarily for public convenience and need.
- d. Other circuits where a low capacity rating is needed or expected by the Company.

9.05 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.

9.06 Temporary Service

- (A). 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 non-salvageable materials. Applicant shall pay Company before Company's construction commences.
- (B). 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.

KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 2 First Revised Sheet No. 1.30F Canceling P.S.C. MO. No. 2 Original Sheet No. 1.30F For Missouri Retail Service Area

RULES AND REGULATIONS ELECTRIC

9. EXTENSION OF ELECTRIC FACILITIES (continued)

9.07 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.

9.08 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.

9.09 Excess Facilities Request

In those instances where Company chooses to provide facilities at Applicant's request in variance with the Electric Service 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.

9.10 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.

P.S.C. MO. No.	2	Sixth	_ 🗆	O Sheet No. <u>1.42</u>
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Cancelling P.S.C. MO. No.	2	Fifth	_ 🗆	O Sheet No. <u>1.42</u>
				Revised Missouri Retail Service
				For Area

GENERAL RULES AND REGULATIONS APPLYING TO ELECTRIC SERVICE

(continued)

12. AGREEMENTS (continued)

12.03 PRIVATE, UNMETERED PROTECTIVE LIGHTING SERVICE INSTALLATION:

The Company may enter into agreements with customers or prospective customers as needed to complete requests for service. These requests will take various forms depending on the type of service requested. All agreements will be consistent with terms and conditions of Missouri law and the Company's Commission approved tariffs and regulations.

Issued: January 30, 2018 Effective: March 1, 2018 1200 Main, Kansas City, MO 64105

Issued by: Darrin R. Ives Vice President

P.S.C. MO. No.	2	Second	_ Revised Sheet No	2
Canceling P.S.C. MO. No	2	First	_ Revised Sheet No	2
			For Missouri Retail Serv	vice Area
		D REGULATIONS		

23.01 BUSINESS DEMAND-SIDE MANAGEMENT

(continued)

	Expected Annu			
	C	Sum of Annual by		
	Program Plan Year 1	Program Plan Year 2	Program Plan Year 3	Program
Strategic Energy Management	674	674	674	2,022
Business Energy Efficiency Rebates- Custom	3,912	4,108	4,108	12,128
Business Energy Efficiency Rebates- Standard	3,645	3,645	3,645	10,935
Block Bidding	436	436	872	1,744
Small Business Direct Install	113	225	225	563
Business Programmable Thermostat	90	90	90	267
Demand Response	89	89	89	267
Incentive	10,000	13,000	15,000	38,000
TOTAL	18,869	22,177	24,613	65,659

Earnings Opportunity targets are set forth in Kansas City Power & Light Company's Schedule DSIM, Sheet No. 49P, as approved in Case No. EO-2015-0240.

PROGRAM COSTS AND INCENTIVES:

Costs of and Incentives for the Business DSM Programs reflected herein shall be identified 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 SGS, MGS, LGS, LPS, SGA, MGA, or LGA rate **schedules.** All customers taking service under said rate schedules shall pay the charge regardless of whether a particular customer utilizes a demand-side program available hereunder, unless they have opted-out as provided for previously.

PROGRAM DESCRIPTIONS:

The following pages contain other descriptions and terms for the Programs being offered under this tariff.

KCP&L may offer the Measures contained in KCP&L's filing approved in Case No. EO-2015-0240. The offering of Measures not contained within the aforesaid filing must be approved by the Commission. Measures being offered and Incentives available to customers will be listed on KCP&L's website, www.kcpl.com. The Measures and Incentives being offered are subject to change. Customers must consult www.kcpl.com. For the list of currently available Measures. Should a Measure or Incentive offering shown on KCP&L's website differ from the corresponding Measure or Incentive offering shown in the currently effective notice filed in Case No. EO-2015-0240, the stated Measure or Incentive offering as shown in the currently effective notice shall govern.

^{**}CHANGES IN MEASURES OR INCENTIVES:

^{**} The original effective date of this tariff sheet was April 1, 2016. However, due to an incorrect reference to 4 CSR 240-20.094(4), the tariff sheet was revised to remove the reference, changing the effective date to April 7, 2017. This tariff sheet shall be effective for three years from the original effective date.

P.S.C. MO. No. 2 Second Revised Sheet No. 2.24 Canceling P.S.C. MO. No. 2 First Revised Sheet No. 2.24 For Missouri Retail Service Area RULES AND REGULATIONS ELECTRIC

23.16 RESIDENTIAL DEMAND-SIDE MANAGEMENT

(continued)

PROGRAM COSTS AND INCENTIVES

KANSAS CITY POWER & LIGHT COMPANY

Costs of and incentives for the Residential DSM Programs reflected herein 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 rate schedules. All customers taking service under said rate schedule shall pay the charge regardless of whether a particular customer utilizes a demand-side program available hereunder.

PROGRAM DESCRIPTIONS:

The following pages contain other descriptions and terms for the Programs being offered under this tariff.

**CHANGES IN MEASURES OR INCENTIVES:

KCP&L may offer the Measures contained in KCP&L's filing approved in Case No. EO-2015-0240. The offering of Measures not contained within the aforesaid filing must be approved by the Commission. Measures being offered and Incentives available to customers will be listed on KCP&L's website, www.kcpl.com. The Measures and Incentives being offered are subject to change. Customers must consult www.kcpl.com for the list of currently available Measures. Should a Measure or Incentive offering shown on KCP&L's website differ from the corresponding Measure or Incentive offering shown in the currently effective notice filed in Case No. EO-2015-0240, the stated Measure or Incentive offering as shown in the currently effective notice shall govern.

^{**} The original effective date of this tariff sheet was April 1, 2016. However, due to an incorrect reference to 4 CSR 240-20.094(4), the tariff sheet was revised to remove the reference, changing the effective date to April 7, 2017. This tariff sheet shall be effective for three years from the original effective date.

Municipal Street Lighting Service (Urban Area)

Municipal Street Lighting Service (Suburban Area)

P.S.C. MO. No.	7	SixteenthFifteenth	Revised Sheet No.	TOC-1
Canceling P.S.C. MO. No.	7	FifteenthFourteenth		Revised
Sheet No. TOC-1				

TABLE OF CONTENTS

For Missouri Retail Service Area

OF RATES for STATE of MISSOURI					
Rate Schedule Title	Rate Schedule	Sheet No.			
Tax Adjustment	TA	1			
Additional Equipment Rental Charge	AE	2			
Reserved For Future Use		3			
Reserved For Future Use		4			
Residential Service	R	5			
Residential Other Use	ROU	6			
Residential Pilot Programs	RTOU, RD,	RDTOUerved For Future			
Use		7			
Residential Time of Day Service (FROZEN)	RTOD	8			
Small General Service	SGS	9			
Medium General Service	MGS	10			
Large General Service	LGS	11			
Reserved For Future Use		12			
Reserved For Future Use		13			
Large Power Service	LPS	14			
Large Power Service Off-Peak Rider	LPS-1	15			
Clean Charge Network Reserved For Future Use	CCN	16			

SGA 17 Small General Service - All Electric (Frozen) Medium General Service - All Electric (Frozen) MGA 18 Large General Service - All Electric (Frozen)
Reserved For Future Use Two Part - Time Of Use (FROZEN) LGA 19 TPP 20 21 22 23 Reserved For Future Use MPower
Thermal Storage Rider MP TS Special Interruptible Contracts SIC 24 25 Reserved For Future Use Reserved For Future Useal-Time Pricing (FROZEN)
Reserved For Future Useal-Time Pricing - Plus (FROZEN) RTP RTP-Plus 26 27 28 29 30 31 32 33 34 35 36 37 Voluntary Load Reduction Rider VLR Standby Service Rider for Self-Generating Customers SSRGC Special Contract Service SCS Reserved For Future UseStandby or Breakdown Service (Frozen) SA Parallel Generation Contract Service PG Economic Development Rider EDR Private Unmetered Lighting Service (FROZEN) AL Net Metering Interconnection Agreement NM

ML

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- 11	viunicipal Street Lighting Service (Suburban Area)	SIVIL	30
Ν	Municipal Traffic Control Signal Service	TR	37
Ν	Municipal Underground Cost Recovery Rider	UG	38
5	Solar Subscription Pilot RiderReserved For Future Use	SSP	39
F	Renewable Energy Riderserved For Future Use	RER	40
ι	Jrban Core Development Rider	UCD	41
F	Promotional Practices	GENERAL	42
F	Promotional Practices	PROGRAMS	43
E	Private Unmetered LED Lighting Service	PLReserved For Fu	iture Use
_		4 4	
(Off-Peak Lighting Service	OLS	45
		OLO	
5	Solar Photovoltaic Rebate Program	SR	46
	0 0		
F	Solar Photovoltaic Rebate Program	SR	46
F	Solar Photovoltaic Rebate Program Part Night Lighting	SR PNL	46 47
F N	Solar Photovoltaic Rebate Program Part Night Lighting Municipal Street Lighting Service – LED Pilot Program	SR PNL ML-LED	46 47 48
F N	Solar Photovoltaic Rebate Program Part Night Lighting Municipal Street Lighting Service – LED Pilot Program Demand Side Investment Mechanism Rider	SR PNL ML-LED DSIM	46 47 48 49

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Issued: <u>JanuaryMay</u> 309, 20187 Issued by: Darrin R. Ives, Vice President

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

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P.S.C. MO. No 7	<u>First</u> <u>Revised</u>	Original Sheet No.To	<u> </u>	
2				
Canceling P.S.C. MO. No		inal Sheet No. TOC		
	For Mis	souri Retail Service	Area	
TABLE OF CO				
OF RATES for STATI	E OT MISSOURI			
Rate Schedule Title	Rate Schedule	Sheet No.		
Residential Residential				
Residential Service	R	5		
Residential Other Use	ROU	6		
Residential Time of Use Pilot		7		
Residential Demand Pilot	RD	<u>7B</u>		
Residential Demand plus Time of Use Pilot	RDTOU	<u>7D</u>		
Residential Time of Day Service (FROZEN)	RTOD	8	Formatted: Space Before: 0 pt, Tab stops: 4.5", Left + 5.78", Left + Not at 4.19" + 5.5"	F
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Commercial & Industrial			Formatted: Space Before: 0 pt, Tab stops: 4.5", Left + 5.78", Left + Not at 4.19" + 5.5"	H
Small General Service	SGS	9	0.75 / 25.1 1 10.01 1.17 1 0.0	
Medium General Service	MGS	10		
Large General Service	LGS	11		
Large Power Service	LPS	14		
Large Power Service Off-Peak Rider	LPS-1	15		
Small General Service - All Electric (FROZEN)	SGA	17		
Medium General Service - All Electric (FROZÉN)	MGA	18		
Large General Service - All Electric (FROZEN)	LGA	19		
Real-Time Pricing (FROZEN)	RTP	25	Formatted: Indent: Left: 0", First line: 0"	
Real-Time Pricing - Plus (FROZEN)	RTP-Plus	26	Torrida maski zaki oʻyriistimo. oʻ	
Two Part - Time Of Use (FROZEN)	TPP	20		
Lighting				
Off-Peak Lighting Service	OLS	45		
Private Unmetered Lighting Service (FROZEN)	AL	33		
Municipal Street Lighting Service (Urban Area)	ML	35		
Municipal Street Lighting Service (Suburban Area)	3ML	36		
Municipal Traffic Control Signal Service	TR	37		
Private Unmetered LED Lighting Service	PL	44		
Part Night Lighting	PNL	47		
Municipal Street Lighting Service – LED Pilot Program	ML-LED	48		
Customer Generation and Renewables				
Net Metering Interconnection Agreement	NM	34		
Parallel Generation Contract Service	PG	31		
Solar Photovoltaic Rebate Program	SR	46		
Standby Service Riderfor Self-Generating Customers	SSRGC	28		
Standby or Breakdown Service (FROZEN)	——————————————————————————————————————	30		
Solar Subscription Pilot Rider	SSP	39		
Renewable Energy Rider	RER	40		
Fragge Fficiency 9 Demond Programs 9 Find He			Formatted: Indent: Left: 0", First line: 0", Tab stops: Left + 5.78", Left + Not at 4.19" + 5.5"	4.5
Energy Efficiency, & Demand Response, & End Use	CCN	16		—
Clean Charge Network MPower	CCN MP	<u>16</u> 21	Formatted: Indent: Left: 0", First line: 0"	_
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DSIM_

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Issued: <u>JanuarySeptember</u> <u>30</u>8, 201<u>8</u>5 Issued by: Darrin R. Ives, Vice President Effective: March 1 October 8, 20185 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	<u>TenthNinth</u>	_ Revised Sheet No	5A
Canceling P.S.C. MO. No	7	Ninth Eighth	_ Revised Sheet No	5A
			For Missouri Retail Ser	vice Area
	_	TIAL SERVICE		

RATE

Single-phase kWh and three-phase kWh will be cumulated for billing under this schedule.

A. RESIDENTIAL GENERAL USE, 1RS1A, 1RSDA, 1RS1B

Customer Charge (Per Month) \$\frac{12.62}{15.17}

Summer Winter Season Season

Energy Charge (Per kWh)

First 600 kWh per month \$0.<u>1289313044</u> \$0.<u>1237412231</u>
Next 400 kWh per month \$0.<u>1509014916</u> \$0.<u>0748307396</u>
Over 1000 kWh per month \$0.<u>1509014916</u> \$0.<u>0663806561</u>

B. RESIDENTIAL GENERAL USE AND SPACE HEAT - ONE METER, 1RS6A, 1RFEB

When the customer has electric space heating equipment for the residence and the equipment is of a size and design approved by the Company and <u>not</u> connected through a separately metered circuit, the kWh shall be billed as follows:

Customer Charge (Per Month) \$15.1712.62

Summer Winter Season Season

Energy Charge (Per kWh)

First 600 kWh per month \$0.<u>1396713806</u> \$0.<u>0981709703</u>
Next 400 kWh per month \$0.<u>1396713806</u> \$0.<u>0981709703</u>
Over 1000 kWh per month \$0.1396713806 \$0.0616906098

Issued: <u>January May</u> 309, 20187 Issued by: Darrin R. Ives, Vice President Effective: June 8March 1, 20187 1200 Main, Kansas City, MO 64015

P.S.C. MO. No	7	<u>TenthNinth</u>	_ Revised Sheet No	5B	
Canceling P.S.C. MO. No	7	Nin Eigh th	Revised Sheet No	5B	
			For Missouri Retail Ser	vice Area	
RESIDENTIAL SERVICE Schedule R					

RATE (continued)

C. RESIDENTIAL GENERAL USE AND SPACE HEAT - 2 METERS 1RS2A, 1RS3A, 1RW7A, 1RH1A

When the customer has electric space heating equipment for the residence and the equipment is of a size and design approved by the Company connected through a separately metered circuit, the kWh used shall be billed as follows. The option of separately metered space heating is limited to premises connected prior to January 1, 2007.

Customer Charge (Per Month)

\$14.9517.53

Summer Winter Season Season

Energy Charge (Per kWh):

First 600 kWh per month \$0.13806.13967 \$0.12557.12412

Next 400 kWh per month \$0.1380613967 \$0.<u>0752807441</u>

Over 1000 kWh per month \$0.13806.13967 \$0.0629206219

Separately metered space heat rate:

All kWh (Per kWh) \$0.1380613967 \$0.0623906312

D. When a customer has electric space heating equipment and electric water heating equipment of a size and design approved by the Company connected through a separately metered circuit, the kWh used shall be billed on Rate C above. This option of connecting water heating equipment on the separately metered circuit is limited to customers being served under this schedule prior to July 9, 1996.

MINIMUM

Minimum Monthly Bill:

- (1) Customer Charge; plus
- (2) Any additional charges for line extensions, if applicable.

Issued: <u>January May</u> 309, 20187 Issued by: Darrin R. Ives, Vice President Effective: June 8March 1, 20187 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	<u>SixthFifth</u>	Revised Sheet No	6
Canceling P.S.C. MO. No	7	<u>Fifthourth</u>	Revised Sheet No	6
			For Missouri Retail Serv	vice Area
	_	AL OTHER USE dule ROU		

AVAILABILITY

This rate schedule 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 schedule cannot be used for any commercial or industrial customer.

RATE, 1RO1A

Customer Charge Summer Winter

\$\frac{\text{Summer}}{\text{\$42.6215.17}} \text{ per month} \text{\$\frac{\text{\$42.6215.17}}{\text{\$15.17}} \text{ per month} \text{

\text{Summer} \text{\text{Winter}} \text{\text{Winter}} \text{

Energy Charge}

All Energy \text{\$0.1793118141 per kWh} \text{\$0.1393314096 per kWh}

All Elicigy

All Energy \$0.1793118141 per kWh \$0.1393314096 per kWh

MINIMUM

Minimum Monthly Bill:

- (1) Customer Charge; plus
- (2) Any additional charges for line extensions, if applicable.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

<u>DEMAND SIDE INVESTMENT MECHANISM RIDER</u>

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

Issued: <u>JanuaryMay 309</u>, 201<u>87</u>
Issued by: Darrin R. Ives, Vice President

Effective: <u>June 8March 1</u>, 201<u>87</u>
1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY				
P.S.C. MO. No	First Revised Or	iginal Sheet No. 7		
Canceling P.S.C. MO. No	Origina	Sheet No. 7		
	For Misson	uri Retail Service Area		
Residential Time	e of Use Pilot			
Schedule				
AVAILABILITY				Formatted: Font: 11 pt
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Available to single metered Residential customers re a single occupancy private residence or individua				Formatted: Font: 11 pt
esidential buildings.	any metered nying units ii	Triditiple occupancy		Formatted: Font: 11 pt
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Not available to Customers that own and operate ge				Formatted: Font: 11 pt
electric system, or that receive service under Net				Formatted: Font: 11 pt
<u>Femporary, Seasonal, Three phase Standby, Supple</u> Residential Service,	mental, Resale or single me	tered multi-occupancy	_	Formatted: Font: 11 pt
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This Pilot shall be available as an option to cus	tomers otherwise served u	under the Company's	U	rormatted: Indent: Lett: 0 , First line: 0
Residential Service (Schedule R) to encourage cust				
periods to lower-cost time periods.				
This Dilet is limited to a maximum of one thousand	(1 000) Posidential quetom	oro unloss otherwise		
This Pilot is limited to a maximum of one thousand equested by the Company to be increased and suc				
Missouri Public Service Commission.	on an moreage in participati	on to approved by the		
A Customer exiting the program, disconnected for r		greement may not be		
allowed to participate in this pilot, at the Company's d	liscretion.			
Service shall be provided for a fixed term of not less	than one (1) year and for su	ch time thereafter until		
terminated by either party via (30) day written notice.	than one (1) your and for ou	on time thereafter anti-		Formatted: Font: 11 pt
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Participation in this tariff is contingent upon approval				
Investment Act (MEEIA) Program with all associated Investment Mechanism Rider (Schedule DSIM).	costs recoverable through th	ie Demana 2106		
investinent wechanism Nider (Schedule DSIW).				
RATE, RTOU1			[Formatted: Underline
A. Customer Charge (Per month)	\$15.17			Formatted: Underline
A. Oustomer Charge (Fer Horiti)	Ψ10.11			
B. Energy Charge per Pricing Period (Per kWh)	Summer	Winter		
	Season	Season		
Dools	¢ 0.22206	<u></u>		
Peak Off-Peak	*	<u>\$0.27337</u> \$0.10722		
Super Off-Peak		\$0.04624		
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Issued: Januaryuly 305, 20181996
Issued by: Darrin R. IvesS.-W. Caltron, Vice President Kansas City, MO 641056 Effective: MarchJuly 19, 20181996 _12001 MainWalnut,

P.S.C. MO. No. 7 Canceling P.S.C. MO. No. Sheet No. 7A For Missouri Retail Service Area Residential Time of Use Pilot Schedule RTOU

PRICING PERIODS

Pricing periods are established in Central Standard Time year annually, and by season, for weekdays and weekends. The hours of the pricing period for each season are as follows:

On-Peak: 4pm-8pm Off-Peak: 8pm-12am Super Off-Peak: 12am-6am

KANSAS CITY POWER AND LIGHT COMPANY

MINIMUM

Minimum Monthly Bill:

- 1) Customer Charge; plus
- 2) Any additional charges for line extensions, if applicable.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No.	7	Original Sheet No. 7B
Canceling P.S.C. MO. No.		Sheet No
		For Missouri Retail Service Area
	Residential Demand Service Pilot	

AVAILABILITY

Available to single-metered Residential customers receiving AMI-metered secondary electric service to a single-occupancy private residence or individually AMI-metered living units in multiple occupancy residential buildings.

Not available to Customers that own and operate generation connected in parallel with the Company's electric system that do not receive service under Net Metering tariff (Schedule NM).

Not available for Temporary, Seasonal, Three phase, Standby, Supplemental, or Resale or single metered multi-occupancy Residential Service.

APPLICABILITY

This Residential Demand Service Pilot shall be available as an option to customers otherwise served under the Company's Residential Service (Schedule R) to encourage customers to manage their demand.

This Pilot is limited to a maximum of one thousand (1,000) Residential customers, unless otherwise requested by the Company to be increased and such an increase in participation is approved by the Missouri Public Service Commission.

A Customer exiting the program, disconnected for non-payment, or on a pay agreement may not be allowed to participate in this pilot, at the Company's discretion.

Service shall be provided for a fixed term of not less than one (1) year and for such time thereafter until terminated by either party via thirty (30) day written notice.

Participation in this tariff is contingent upon approval of this tariff/rate as a Missouri Energy Efficiency Investment Act (MEEIA) Program with all associated costs recoverable through the Demand Side Investment Mechanism Rider (Schedule DSIM).

RATE, 1RD1A

A. Customer Charge (Per month)	\$15.17	
	Summer <u>Season</u>	Winter <u>Season</u>
B. All Energy (Per kWh)	\$0.09506	\$0.08818
C. Demand Charge (Per KW of Max Billing Demand per month)	\$13.250	\$9.250

P.S.C. MO. No. 7 Original Sheet No. 7C Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area Residential Demand Service Pilot Schedule RD

MINIMUM

Minimum Monthly Bill:

- 1) Customer Charge; plus
- 2) Any additional charges for line extensions, if applicable.

KANSAS CITY POWER AND LIGHT COMPANY

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

DETERMINATION OF MONTHLY MAX BILLING DEMAND

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

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No	Original Sheet No. 7D
Canceling P.S.C. MO. No	Sheet No
	For Missouri Retail Service Area
Residential Demand Service	•

AVAILABILITY

Available to single-metered Residential customers receiving AMI-metered secondary electric service to a single-occupancy private residence or individually AMI-metered living units in multiple occupancy residential buildings.

Not available to Customers that own and operate generation connected in parallel with the Company's electric system that do not receive service under Net Metering tariff (Schedule NM).

Not available for Temporary, Seasonal, Three phase, Standby, Supplemental, or Resale or single metered multi-occupancy Residential Service.

APPLICABILITY

This Demand Service Pilot shall be available as an option to customers otherwise served under the Company's Residential Service (Schedule R) to encourage customers to manage their demand and shift their energy.

This Pilot is limited to a maximum of one thousand (1,000) Residential customers, unless otherwise requested by the Company to be increased and such an increase in participation is approved by the Missouri Public Service Commission.

A Customer exiting the program, disconnected for non-payment, or on a pay agreement may not be allowed to participate in this pilot, at the Company's discretion.

Service shall be provided for a fixed term of not less than one (1) year and for such time thereafter until terminated by either party via thirty (30) day written notice.

Participation in this tariff is contingent upon approval of this tariff/rate as a Missouri Energy Efficiency Investment Act (MEEIA) Program with all associated costs recoverable through the Demand Side Investment Mechanism Rider (Schedule DSIM).

RATE, RDTO1

A. Customer Charge (Per month)	\$15.17	
B. Energy Charge per Pricing Period (Per kWh)	Summer <u>Season</u>	Winter <u>Season</u>
Peak Off-Peak Super Off-Peak	\$0.22782 \$0.07594 \$0.03797	\$0.22484 \$0.07583 \$0.03564
C. Demand Charge (Per KW of Max Billing Demand per month)	\$13.250	\$9.250

P.S.C. MO. No. 7 Original Sheet No. 7E Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area Residential Demand Service plus Time of Use Pilot

Schedule RTOU-D

MINIMUM

Minimum Monthly Bill:

- 1) Customer Charge; plus
- 2) Any additional charges for line extensions, if applicable.

KANSAS CITY POWER AND LIGHT COMPANY

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

DETERMINATION OF MONTHLY MAX BILLING DEMAND

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

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

P.S.C. MO. No.	7	<u>TenthNinth</u>	_ Revised Sheet No	8	
Canceling P.S.C. MO. No.	7	Ninth Eighth	_ Revised Sheet No	8	
			For Missouri Retail Ser	vice Area	
	Residential Time (Of Day Service (FROZ	ZEN)		
Schedule RTOD					

AVAILABILITY

For electric service to a single-occupancy private residence:

Single-phase electric service through one meter for ordinary domestic use for the first 500 new or existing customers who request to be served under this schedule. This limit may be extended upon prior consent of the Company depending upon the availability and installation of metering equipment.

This rate schedule is a replacement for Schedule RTDE, cancelled July 9, 1996.

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

This schedule is not available to new customers after October 8, 2015.

RATE, 1TE1A

Single-phase kWh will be cumulated for billing under this schedule.

A. Customer Charge:

\$15.9416.13 per customer per month.

B. Energy Charge:

Summer Season:

On-Peak Hours

\$0.2117321421 per kWh for all kWh per month.

Off-Peak Hours

\$0.1179611934 per kWh for all kWh per month.

Winter Season:

\$0.0871908821 per kWh for all kWh per month

Issued: <u>January May 309</u>, 20187 Effectiv Issued by: Darrin R. Ives, Vice President 1200 Main

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	Ninth Eighth	Revised Sheet No	8A
Canceling P.S.C. MO. No.	7	Eighth Seventh	Revised Sheet No	8A
			For Missouri Retail Serv	vice Area
		Of Day Service (FROZ edule RTOD	EN)	

MINIMUM

Minimum Monthly Bill:

- (i) \$15.9416.13 per customer; plus
- (ii) Any additional charges for line extensions.

WINTER SEASON

Eight consecutive months, spanning the period October 1 to May 31 each year.

SUMMER SEASON

Four consecutive months, spanning the period June 1 to September 30 each year.

SUMMER ON-PEAK AND OFF-PEAK PERIODS

On-peak hours are defined to be the hours between 1 p.m. and 7 p.m., Monday through Friday, excluding week-day holidays during the Summer Season. Off-Peak hours are defined to be all other hours during the Summer Season. Week-day holidays are Independence Day and Labor Day.

DEMAND SIDE INVESTMENT MECHANISM RIDER

Subject to Schedule DSIM filed with the State Regulatory Commission.

FUEL ADJUSTMENT:

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

Issued: <u>JanuaryMay</u> 309, 20187 Issued by: Darrin R. Ives, Vice President Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	<u>TenthNinth</u>	_ Revised Sheet No	9A
Canceling P.S.C. MO. No.	7	Ninth Eighth	Revised Sheet No	9A
			For Missouri Retail Ser	vice Area
		General Service chedule SGS		

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1SGSE, 1SGSH, 1SSSE, 1SUSE & SEPARATELY METERED SPACE HEAT (FROZEN) 1SGHE, 1SGHH, 1SSHE

A. CUSTOMER CHARGE:

Customer pays one of the following charges per month based upon the Facilities Demand:

Metered Service:

 0-24 kW
 \$19.0819.27

 25-199 kW
 \$53.4252.90

 200-999 kW
 \$108.51107.46

 1000 kW or above
 \$926.52917.58

Unmetered Service: \$8.098.01

ADDITIONAL METER CHARGE (FROZEN):

Separately metered space heat: \$2.482.46

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month

First 25 kW \$0.000 All kW over 25 kW \$3.1043.074

C. ENERGY CHARGE:

Summer Season Winter Season

First 180 Hours Use per month: \$0.<u>17197</u>47032 per kWh \$0.<u>13361</u>43233 per

kWh

Next 180 Hours Use per month: \$0.<u>08162</u>08083 per kWh \$0.<u>06524</u>06461 per

kWh

Over 360 Hours Use per month: \$0.0727007200 per kWh \$0.0588905832 per

kWh

D. FOR SEPARATELY METERED SPACE HEAT (FROZEN), 1SGHE, 1SGHH, 1SSHE

When the customer has separately metered electric space heating equipment of a size and design approved by the Company, the kWh used for electric space heating shall be billed as follows:

(i) Applicable during the Winter Season:

\$0.0715607087 per kWh per month.

(ii) Applicable during the Summer Season:

The demand established and energy used by equipment connected to the space heating circuit will be added to the demands and energy measured for billing under the rates above and for the determination of the Minimum Monthly Bill.

Issued: <u>January May 309</u>, 201<u>87</u>
Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1 June 8</u>, 201<u>87</u>
1200 Main, Kansas City, MO 64105

KANSAS CIT	Y POWER AND	LIGHT COMPA	ANY			
P.S	S.C. MO. No	7	_	TenthNinth	Revised Sheet No	9B
Canceling P.S	S.C. MO. No	7	_	Ninth Eighth	Revised Sheet No	9B
					For Missouri Retail Serv	vice Are
				eral Service ule SGS		
		RY VOLTAGE, 19	SGSF,	1SGSG, 1SSSF		
A.	CUSTOMER CH	ARGE:				
Customer pays one of the following charges per month based upon the Facilities Demand:						

Metered Service:

 0 - 24 kW
 \$19.2719.08

 25-199 kW
 \$53.4252.90

 200-999 kW
 \$108.51107.46

 1000 kW or above
 \$926.52917.58

Unmetered Service: \$8.01

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B. FACILITIES CHARGE:

Per kW of Facilities Demand per month

First 26 kW \$0.000
All kW over 26 kW \$3.0313.002

C. ENERGY CHARGE:

 Summer Season
 Winter Season

 First 180 Hours Use per month:
 \$0.1680416642 per kWh
 \$0,1305812932 per

kWh Next 180 Hours Use per month: \$0.0797307896 per kWh \$0.0637506313 per

Next 180 Hours Use per month: \$0.<u>07973</u>07896 per kWh \$0.<u>06375</u>06313 per kWh

Over 360 Hours Use per month: \$0.<u>07103</u>07034 per kWh \$0.<u>05752</u>05696 per

kWh

Issued: <u>JanuaryMay</u> 309, 20187 Issued by: Darrin R. Ives, Vice President Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	Fifth Fourth	_ Revised Sheet No	9E
Canceling P.S.C. MO. No.	7	Fourth Third	Revised Sheet No	9E
-			For Missouri Retail Ser	vice Area
		ERAL SERVICE		

DETERMINATION OF 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. Determination of Hours Use in the Winter Season excludes any separately metered space heat kW and kWh in the current month.

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.<u>10</u>09, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

Issued: <u>JanuarySeptember 308</u>, 201<u>85</u>
Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1 October 8</u>, 201<u>85</u>
1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	TenthNinth_	Revised Sheet No. 10A
Canceling P.S.C. MO. No.	7	Ninth Eighth	Revised Sheet No. 10A
			For Missouri Retail Service Area
	Medium Gen Schedul		
RATE FOR SERVICE AT SECO SPACE HEAT (FROZEN) 1MGHE,		MGSE, 1MGSH, 1M	MSSE & SEPARATELY METERED
A. CUSTOMER CHARGE	: :		
Customer pays one of t	the following charges pe	er month based upor	the Facilities Demand:
25 20	24 kW i-199 kW i0-999 kW i00 kW or above	\$ \$ <u>1</u>	55.8255.28 55.8255.28 13.35112.26 67.90958.56
ADDITIONAL METER C	CHARGE (FROZEN):		
Separately	metered space heat:		\$ <u>2.61</u> 2.58
B. FACILITIES CHARGE:			
Per kW of Facilities De	mand per month	\$	<u>3.2433.212</u>
C. DEMAND CHARGE:		S.,,,,,,,,,	Winter Conne
Per kW of Billing Dema	nd per month	<u>Summer Season</u> \$ <u>4.243</u> 4.20	
D. ENERGY CHARGE:			Mr. 4 . 0
First 180 Hours Use pe Next 180 Hours Use pe		Summer Seaso \$0. <u>11090</u> 10982 \$0. <u>07586</u> 07513	per kWh \$0. <u>0958409491</u> per kWh
kWh			
Over 360 Hours Use pe	er month:	\$0. <u>06398</u> 06336	per kWh \$0. <u>0481004764</u> per kWh
E. FOR SEPARATELY M	ETERED SPACE HEAT	Γ (FROZEN), 1MGHI	E, 1MGHH

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approved by the Company, the kWh used for electric space heating shall be billed as follows:

(i) Applicable during the Winter Season:

\$0.<u>06266</u>06206 per kWh per month.

(ii) Applicable during the Summer Season:

The demand established and energy used by equipment connected to the space heating circuit will be added to the demands and energy measured for billing under the rates above and for the determination of the Minimum Monthly Bill.

Issued: <u>JanuaryMay 309</u>, 201<u>87</u> Issued by: Darrin R. Ives, Vice President Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. ______7 TenthNinth Revised Sheet No. 10B 7

NinthEighth

For Missouri Retail Service Area

Revised Sheet No._ 10B

Winter Season

Winter Season

Medium General Service Schedule MGS

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1MGSF, 1MGSG

A. CUSTOMER CHARGE:

Canceling P.S.C. MO. No.

Customer pays one of the following charges per month based upon the Facilities Demand:

0-24 kW \$55.8255.28 25-199 kW \$55.8255.28 200-999 kW \$113.35112.26 1000 kW or above \$967.90958.56

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$2.6882.662

C. DEMAND CHARGE:

Summer Season Per kW of Billing Demand per month \$4.1444.104 \$2,1072,087

D. ENERGY CHARGE:

\$0.<u>10825</u>10721 per kWh First 180 Hours Use per month: \$0.0935809268

Summer Season

per kWh

Next 180 Hours Use per month: \$0.<u>07415</u>07343 per kWh \$0.0560305549

per kWh

Over 360 Hours Use per month: \$0.0625106191 per kWh \$0.0471904673

per kWh

Issued: <u>JanuaryMay</u> 309, 20187 Issued by: Darrin R. Ives, Vice President

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	<u>TenthNinth</u>	_ Revised Sheet No	10C
Canceling P.S.C. MO. No	7	<u>NinthEighth</u>	_ Revised Sheet No	10C
			For Missouri Retail Ser	vice Area
		General Service edule MGS		

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary Service)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.805813 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

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. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line

transformer.

Issued: <u>JanuaryMay 309</u>, 201<u>87</u>
Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1 June 8</u>, 201<u>87</u>
1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	<u>Fifthourth</u>	_ Revised Sheet No	10E
Canceling P.S.C. MO. No.	7	<u>FourthThird</u>	_ Revised Sheet No	10E
			For Missouri Retail Ser	vice Area
		General Service		

DETERMINATION OF 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. Determination of Hours Use in the Winter Season excludes any separately metered space heat kW and kWh in the current month.

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.109, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

Issued: <u>JanuarySeptember 308</u>, 201<u>85</u>
Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1October 8</u>, 201<u>85</u>
1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	<u>TenthNinth</u>	Revised Sheet No	<u> 11A</u>
Canceling P.S.C. MO. No	7	<u>NinthEighth</u>	_ Revised Sheet No	11A
			For Missouri Retail Ser	vice Area
	•	General Service nedule LGS		

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1LGSE, 1LGSH & SEPARATELY METERED SPACE HEAT (FROZEN) 1LGHE, 1LGHH, 1LSHE

A. CUSTOMER CHARGE:

Customer pays one of the following charges per month based upon the Facilities Demand:

0-24 kW \$\frac{\\$118.82}{20.11}\$
25-199 kW \$\frac{\\$120.11}{1418.82}\$
200-999 kW \$\frac{\\$120.11}{148.82}\$
1000 kW or above \$\frac{\\$1,025.43}{\\$1,014.44}\$

ADDITIONAL METER CHARGE (FROZEN):

Separately metered space heat: \$2.752.72

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.4363.399

C. DEMAND CHARGE:

Summer Season Winter Season

Per kW of Billing Demand per month

\$2,6023,61

Per kW of Billing Demand per month \$<u>6.8626.788</u> \$<u>3.6923.652</u>

D. ENERGY CHARGE:

Summer Season Winter Season

First 180 Hours Use per month: \$0.<u>10077</u>09969 per kWh \$0.<u>09259</u>09160 per

kWh

Next 180 Hours Use per month: \$0.<u>06922</u>06872 per kWh \$0.<u>05321</u>05282 per

kWh

Over 360 Hours Use per month: \$0.0447304425 per kWh \$0.0375903719 per

kWh

E. FOR SEPARATELY METERED SPACE HEAT (FROZEN), 1LGHE, 1LGHH, 1LSHE

When the customer has separately metered electric space heating equipment of a size and design approved by the Company, the kWh used for electric space heating shall be billed as follows:

(i) Applicable during the Winter Season:

\$0.0622906162 per kWh per month.

(ii) Applicable during the Summer Season:

The demand established and energy used by equipment connected to the space heating circuit will be added to the demands and energy measured for billing under the rates above and for the determination of the Minimum Monthly Bill.

KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. ______7 TenthNinth Revised Sheet No. 11B 7 Canceling P.S.C. MO. No. NinthEighth Revised Sheet No._ 11B

For Missouri Retail Service Area

Large General Service Schedule LGS

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1LGSF, 1LGSG

A. CUSTOMER CHARGE:

Customer pays one of the following charges per month based upon the Facilities Demand:

0-24 kW \$120.11118.82 25-199 kW \$120.11118.82 200-999 kW \$120.11118.82 1000 kW or above \$1,025.431,014.44

В. **FACILITIES CHARGE:**

> Per kW of Facilities Demand per month \$2.8492.818

C. **DEMAND CHARGE:**

> Summer Season Winter Season

Per kW of Billing Demand per month \$6.7066.634

\$3.6083.569

D. **ENERGY CHARGE:**

> Summer Season Winter Season First 180 Hours Use per month: \$0.0985109745 per kWh \$0.0904808951

per kWh

Next 180 Hours Use per month: \$0.<u>06757</u>06708 per kWh \$0.0519405156

per kWh

Over 360 Hours Use per month: \$0.0436804321 per kWh \$0.0368603646

per kWh

Issued: <u>JanuaryMay</u> <u>309</u>, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President

Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	<u>TenthNinth</u>	_ Revised Sheet No	11C
Canceling P.S.C. MO. No.	7	Ninth Eighth	Revised Sheet No	11C
			For Missouri Retail Ser	vice Area
	•	General Service		

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary Service)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.853862 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

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. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line

transformer.

P.S.C. MO. No.	7	<u>Fifthourth</u>	Revised Sheet No	11E
Canceling P.S.C. MO. No.	7	Fourth Third	_ Revised Sheet No	11E
			For Missouri Retail Ser	vice Area
	•	General Service nedule LGS		

DETERMINATION OF 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. Determination of Hours Use in the Winter Season excludes any separately metered space heat kW and kWh in the current month.

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.109, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission

P.S.C. MO. No. 7 TenthNinth Revised Sheet No. 14A

Canceling P.S.C. MO. No. 7 NinthEighth Revised Sheet No. 14A

For Missouri Retail Service Area

Large Power Service
Schedule LPS

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1PGSE, 1PGSH

A. CUSTOMER CHARGE (per month): \$\frac{1,160.53}{1,149.23}\$

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.8873.849

C. DEMAND CHARGE:

Per kW of Billing Demand per month

 Summer Season
 Winter Season

 First 2443 kW
 \$15.07914.932
 \$10.25010.150

 Next 2443 kW
 \$11.944
 12.061
 \$7.9987.920

 Next 2443 kW
 \$10.10410.006
 \$7.0566.987

 All kW over 7329 kW
 \$7.3767.304
 \$5.4325.379

D. ENERGY CHARGE:

 Summer Season
 Winter Season

 First 180 Hours Use per month:
 \$0.0944209350 per kWh
 \$0.0800407926 per kWh

 Next 180 Hours Use per month:
 \$0.0561205557 per kWh
 \$0.0510505055 per kWh

 Over 360 Hours Use per month:
 \$0.0269302667 per kWh
 \$0.0266602640 per kWh

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1PGSF, 1PGSG, 1POSF, 1POSG

A. CUSTOMER CHARGE (per month): \$\frac{1,160.53}{1,149.23}\$

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.2213.190

C. DEMAND CHARGE:

Per kW of Billing Demand per month

 Summer Season
 Winter Season

 First 2500 kW
 \$14.73214.589
 \$10.0129.915

 Next 2500 kW
 \$11.78711.672
 \$7.8167.740

 Next 2500 kW
 \$9.8729.776
 \$6.8946.827

 All kW over 7500 kW
 \$7.2087.138
 \$5.3095.257

D. ENERGY CHARGE:

First 180 Hours Use per month: \$0.0922609136 per kWh

Next 180 Hours Use per month: \$0.0548505432 per kWh

Over 360 Hours Use per month: \$0.0263002604 per kWh

\$0.0260502580 per kWh

Summer Season Winter Season

P.S.C. MO. No.	7	<u>TenthNinth</u>	Revised Sheet No	14B
Canceling P.S.C. MO. No.	7	<u>NinthEighth</u>	Revised Sheet No	14B
			For Missouri Retail Ser	vice Area

Large Power Service Schedule LPS

RATE FOR SERVICE AT SUBSTATION VOLTAGE, 1PGSV, 1POSV

A. CUSTOMER CHARGE (per month): \$1,160.534,149.23

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$0.972963

C. DEMAND CHARGE:

Per kW of Billing Demand per month

 Summer Season
 Winter Season

 First 2530 kW
 \$14.55744.415
 \$9.8969.800

 Next 2530 kW
 \$11.64511.532
 \$7.7247.649

 Next 2530 kW
 \$9.7559.660
 \$6.8146.748

 All kW over 7590 kW
 \$7.1237.054
 \$5.2465.195

D. ENERGY CHARGE:

Summer Season Winter Season

First 180 Hours Use per month: \$0.<u>09118</u>09029 per kWh \$0.<u>07731</u>07656 per kWh Next 180 Hours Use per month: \$0.<u>05421</u>05368 per kWh \$0.<u>04928</u>04880 per kWh Over 360 Hours Use per month: \$0.0259802573 per kWh \$0.0257402549 per kWh

RATE FOR SERVICE AT TRANSMISSION VOLTAGE, 1PGSZ, 1POSW, 1POSZ

A. CUSTOMER CHARGE (per month): \$1,160.531,149.23

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$0.000

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season Winter Season First 2553 kW \$14.431 14.291 \$9.8079.712 2553 kW \$11.541 11.429 \$7.6557.580 Next \$<u>9.666</u> 9.572 \$6.7546.688 Next 2553 kW \$5.1995.148 All kW over 7659 kW \$7.059 6.990

D. ENERGY CHARGE:

Summer Season Winter Season

First 180 Hours Use per month: \$0.0903708949 per kWh \$0.0766007585 per kWh Next 180 Hours Use per month: \$0.0537105319 per kWh \$0.0488504837 per kWh Over 360 Hours Use per month: \$0.0257602551 per kWh \$0.0255002525 per kWh

P.S.C. MO. No	7	<u>TenthNinth</u>	Revised Sheet No	14C
Canceling P.S.C. MO. No	7	Ninth Eighth	_ Revised Sheet No	14C
			For Missouri Retail Ser	vice Area
	•	e Power Service		

REACTIVE DEMAND ADJUSTMENT (Secondary, Primary, Substation and Transmission Voltage Service)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.966975 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

P.S.C. MO. No	7	<u>Fifthourth</u>	Revised Sheet No	14E
Canceling P.S.C. MO. No	7	<u>Fourth Third</u>	Revised Sheet No	14E
			For Missouri Retail Ser	rvice Area
		ge Power Service		

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensation metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

For substation voltage customers metered at primary or secondary voltage level, the metered demand and energy shall be increased by 1.20% (metered at primary voltage) or 3.56% (metered at secondary voltage), or alternatively, compensation metering may be installed.

For transmission voltage customers metered at substation, primary, or secondary voltage level, the metered demand and energy shall be increased by .90% (metered at substation voltage), 2.11% (metered at primary voltage), or 4.50% (metered at secondary voltage), or alternatively, compensation metering may be installed.

SERVICE AT TRANSMISSION VOLTAGE

When a customer receives service at transmission voltage through a lease arrangement (or another type of arrangement where financial responsibility is assumed), then additional applicable terms and conditions shall be covered in the lease agreement (or financial responsibility arrangement).

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.109, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 First Revised Original Sheet No. 16 Canceling P.S.C. MO. No. 7 Original Sheet No. 16 For Missouri Retail Service Area CLEAN CHARGE NETWORK Schedule CCN

PURPOSE

The Company owns electric vehicle (EV) charging stations throughout its Missouri service territory that are available to the public for purpose of charging an EV and may be used by any EV owner who resides either within or outside the Company's Missouri service territory.

AVAILABILITY

This rate schedule applies to all energy provided to charge EVs at the Company's public EV charging stations. EV charging service will be available at the Company-owned EV charging stations installed at Company and Host locations. The EV charging stations are accessed by using a card provided to users with an established account from the Company's third party vendor.

HOST PARTICIPATION

EV charging stations are located at Company and Host sites. A Host is an entity within the Company's Missouri service territory that applies for and agrees to locate one or more Company EV charging stations upon their premise(s). Host applications will be evaluated for acceptance based on each individual site and application. If a Host's application is approved, the Host must execute an agreement with the Company covering the terms and provisions applicable to the EV charging station(s) upon their premise(s). No Host shall receive any compensation for locating an EV charging station upon their premise(s).

The maximum number of EV charging stations identified by the Company for its Missouri service territory under this Schedule CCN is 550. The Company may not exceed 550 EV charging stations under this tariff without approval of the State Regulatory Commission.

PROGRAM ADMINISTRATION

Charges under this Schedule CCN will be administered and billed through either the Company's third party vendor on behalf of the Company, or directly by the Company depending on the Billing Option chosen by the Host.

BILLING OPTIONS

The charges applicable to an EV charging station session shall include an Energy Charge for each kilowatt-hour (kWh) provided to charge an EV, and an optional Session Overstay Charge dependent on the Billing Option chosen by the Host.

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March 1, 2018July 9, 1996

Issued by: Darrin R. IvesSW Canton, Vice President Kansas City, MO 64105e.

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P.S.C. MO. No. 7 Original Sheet No. 16A Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area CLEAN CHARGE NETWORK Schedule CCN

BILLING OPTIONS (continued)

KANSAS CITY POWER AND LIGHT COMPANY

A Host may choose between one of two Billing Options for all EV charging stations located upon their premise(s). The Host's agreement with the Company will identify the chosen Billing Option applicable to the EV charging stations located on its premise(s). The EV charging station screen, and third party vendor's customer web portal, identify the applicable Energy and Session Overstay Charges that will be the responsibility of the user at each EV charging station location.

Option 1: The Host pays the kilowatt-hour (kWh) Energy Charge plus applicable taxes and fees, and, if applicable, the EV charging station user pays the Session Overstay Charge.

Option 2: The EV charging station user pays the kilowatt-hour (kWh) Energy Charge plus applicable taxes and fees, and, if applicable, the Session Overstay Charge.

RATES FOR SERVICE

The EV charging station screen and third party vendor's customer web portal will identify both the: (1) per kWh rate as equal to the Energy Charge plus applicable taxes and fees; and (2) any Session Overstay Charge rate(s) applicable to that charging station.

A. Energy Charge (per kWh)

Level 2: \$0.20000

Level 3: \$0.25000

B. Session Overstay Charge (optional) (per hour): \$0.00 - \$6.00

The Energy Charge shall be defined as a flat rate per kWh, and reflect the inclusion of both the Demand Side Investment Mechanism Rider (DSIM) and Fuel Adjustment Clause (FAC).

A Session shall be defined as the period of time an EV is connected to the EV charging station. The Session Overstay Charge is an option that can be implemented at the discretion of the Host and Company to promote improved utilization of the EV charging station(s) located upon their premise.

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P.S.C. MO. No. 7 Original Sheet No. 16B Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area CLEAN CHARGE NETWORK Schedule CCN

RATES FOR SERVICE (continued)

KANSAS CITY POWER AND LIGHT COMPANY

The optional Session Overstay Charge will be configured within the following guidelines as either Charge-Based or Time-Based at the discretion of the Host.

- (i) Charge-Based A charge-based Session Overstay Charge starts when the EV has stopped charging (but is still connected to the EV charging station) plus a defined grace period granting the user time to end the Charge Session and move the EV.
- (ii) Time-Based A time-based Session Overstay Charge starts at either the time of initial EV plugin, or a predefined time in an active Charge Session (e.g., two hours after initial plug-in) at the Host's discretion and may increase to a higher rate at a subsequent predefined time in an active Charge Session (e.g., four hours after initial plug-in).

Session Overstay Charges for fractional hours will be prorated. The Session Overstay Charge rate may not exceed \$6.00 per hour.

BILLING

All users of the Company's public EV charging stations must have an account with the Company's third party vendor. Information on opening an account can be found on the Company's website at http://kcpl.chargepoint.com.

All charges applicable to any user of an EV charging station under Billing Option 1 or 2 will be billed directly through the Company's third party vendor. All charges applicable to the Host under Billing Option 1 will be billed directly through the Company.

TAX ADJUSTMENT

Tax Adjustment, Schedule TA, shall be applicable to all customer billings under this schedule.

REGULATIONS

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

Issued: January 30, 2018 Effective: March 1, 2018 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	<u>TenthNinth</u>	Revised Sheet No	17A
Canceling P.S.C. MO. No.	7	Ninth Eighth	Revised Sheet No	17A
			For Missouri Retail Se	rvice Area

Small General Service – All Electric (FROZEN) Schedule SGA

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1SGAE, 1SGAH, 1SSAE

A. CUSTOMER CHARGE (per month):

Customer pays one of the following charges based upon the Facilities Demand:

0 - 24 kW \$19.2719.08 25-199 kW \$53.4252.90 200-999 kW \$<u>108.51</u>107.46 \$926.52917.58 1000 kW or above

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month

First 25 kW \$0.000 All kW over 25 kW \$3.1043.074

C. ENERGY CHARGE:

Summer Season Winter Season

First 180 Hours Use per month: \$0.1719717032 per kWh \$0.1223912121 per

kWh

Next 180 Hours Use per month: \$0.<u>0816208083</u> per kWh \$0.0652406461 per

kWh

\$0.0588905832 per Over 360 Hours Use per month: \$0.<u>07270</u>07200 per kWh

kWh

RATE FOR SERVICE AT PRIMARY VOLTAGE, 1SGAF, 1SGAG

A. CUSTOMER CHARGE (per month):

Customer pays one of the following charges based upon the Facilities Demand:

0 - 24 kW \$19.2719.08 25-199 kW \$53.4252.90 200-999 kW \$108.51107.46 1000 kW or above \$926.52917.58

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month

First 26 kW \$0.000 All kW over 26 kW \$3.0313.002

C. ENERGY CHARGE:

Summer Season Winter Season

First 180 Hours Use per month: \$0.1680416642 per kWh \$0.1195911844 per

kWh

Next 180 Hours Use per month: \$0.<u>07973</u>07896 per kWh \$0.<u>06375</u>06313 per

Over 360 Hours Use per month:

\$0.0710307034 per kWh \$0.0575205696 per

kWh

kWh

Issued: <u>JanuaryMay</u> 309, 20187 Issued by: Darrin R. Ives, Vice President Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

RANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 SixthFifth Revised Sheet No. 17D Canceling P.S.C. MO. No. 7 Fifthourth Revised Sheet No. 17D For Missouri Retail Service Area Small General Service – All Electric (FROZEN)

Schedule SGA

METERING AT DIFFERENT VOLTAGES

The Company may at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensated metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29% or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.109, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

Issued: <u>January</u>September <u>30</u>8, 201<u>85</u> Issued by: Darrin R. Ives, Vice President Effective: March 1 October 8, 20185 1200 Main, Kansas City, MO 64105

RANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 TenthNinth Revised Sheet No. 18A Canceling P.S.C. MO. No. 7 NinthEighth Revised Sheet No. 18A For Missouri Retail Service Area Medium General Service – All Electric (FROZEN) Schedule MGA

RATE FOR SERVICE AT SECONDARY VOLTAGE, 1MGAE, 1MGAH

A. CUSTOMER CHARGE (per month):

Customer pays one of the following charges based upon the Facilities Demand:

0 - 24 kW \$<u>55.82</u>55.28 25-199 kW \$<u>55.82</u>55.28 200-999 kW \$<u>113.35</u>112.26 1000 kW or above \$967.90958.56

B. FACILITIES CHARGE:

Per kW of Facilities Demand per month \$3.2433.212

C. DEMAND CHARGE:

Per kW of Billing Demand per month

Summer Season

\$4.2434.202

\$3.0563.027

D. ENERGY CHARGE:

Summer Season Winter Season
First 180 Hours Use per month: \$0.1109040982 per kWh \$0.0840808327 per

kWh

Next 180 Hours Use per month: \$0.0758607513 per kWh \$0.0481004764 per

kWh

Over 360 Hours Use per month: \$0.<u>06398</u>06336 per kWh \$0.<u>04177</u>04137 per

kWh

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KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. ______7 TenthNinth Revised Sheet No. 18B Canceling P.S.C. MO. No. _____7 NinthEighth Revised Sheet No._ 18B For Missouri Retail Service Area Medium General Service – All Electric (FROZEN) Schedule MGA RATE FOR SERVICE AT PRIMARY VOLTAGE, 1MGAF A. CUSTOMER CHARGE (per month): Customer pays one of the following charges based upon the Facilities Demand: 0 - 24 kW \$55.8255.28 25-199 kW \$<u>55.82</u>55.28 200-999 kW \$<u>113.35</u>112.26 1000 kW or above \$967.90958.56 B. FACILITIES CHARGE: Per kW of Facilities Demand per month \$2.6882.662 C. DEMAND CHARGE: Summer Season Winter Season Per kW of Billing Demand per month \$4.1444.104 \$2.9912.962 D. ENERGY CHARGE:

First 180 Hours Use per month:

Next 180 Hours Use per month:

Over 360 Hours Use per month:

kWh

kWh

kWh

Summer Season

\$0.1082510721 per kWh

\$0.0741507343 per kWh

\$0.<u>0625106191</u> per kWh

Winter Season

\$0.<u>08219</u>08140 per

\$0.0469104646 per

\$0.<u>04099</u>04059 per

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P.S.C. MO. No.	7	<u>TenthNinth</u>	Revised Sheet No	18C
Canceling P.S.C. MO. No.	7	Ninth Eighth	Revised Sheet No	18C
			For Missouri Retail Ser	vice Area
N		vice – All Electric (FRo edule MGA	OZEN)	

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.805813 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

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. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line

transformer.

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March 1June 8, 20187

KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 SixthFifth Revised Sheet No. 18E Canceling P.S.C. MO. No. 7 Fifthourth Revised Sheet No. 18E

For Missouri Retail Service Area

Medium General Service – All Electric (FROZEN)

Medium General Service – All Electric (FROZEN)
Schedule MGA

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensated metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.109, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

Issued: <u>JanuarySeptember 308</u>, 201<u>85</u> Issued by: Darrin R. Ives, Vice President Effective: March 1 October 8, 20185 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. ______7 TenthNinth Revised Sheet No. 19A 7 Canceling P.S.C. MO. No. NinthEighth Revised Sheet No._ 19A For Missouri Retail Service Area Large General Service – All Electric (FROZEN) Schedule LGA RATE FOR SERVICE AT SECONDARY VOLTAGE, 1LGAE, 1LGAH A. CUSTOMER CHARGE (per month): Customer pays one of the following charges based upon the Facilities Demand: 0-24 kW \$118.82120.11 25-199 kW \$118.82120.11 200-999 kW \$118.82120.11 \$1,025.431,014.44 1000 kW or above B. FACILITIES CHARGE: Per kW of Facilities Demand per month \$3.4363.399 C. DEMAND CHARGE: Summer Season Winter Season Per kW of Billing Demand per month \$6.8626.788 \$3.4193.382

Winter Season

\$0.<u>08903</u>08808 per

\$0.<u>04726</u>04726 per

\$0.<u>0372903689</u> per

Summer Season

\$0.<u>10077</u>09969 per kWh

\$0.0692206872 per kWh

\$0.<u>04473</u>04425 per kWh

D. ENERGY CHARGE:

kWh

kWh

First 180 Hours Use per month:

Next 180 Hours Use per month:

Over 360 Hours Use per month:

kWh

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KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. ______7 TenthNinth Revised Sheet No. 19B Canceling P.S.C. MO. No. _____7 NinthEighth Revised Sheet No. 19B For Missouri Retail Service Area Large General Service – All Electric (FROZEN) Schedule LGA RATE FOR SERVICE AT PRIMARY VOLTAGE, 1LGAF A. CUSTOMER CHARGE (per month): Customer pays one of the following charges based upon the Facilities Demand: 0-24 kW \$120.11118.82 25-199 kW \$120.11118.82 200-999 kW \$<u>120.11</u>118.82 1000 kW or above \$1,025.431,014.44 B. FACILITIES CHARGE: Per kW of Facilities Demand per month \$2.8492.818 C. DEMAND CHARGE: Summer Season Winter Season \$3.3383.302 Per kW of Billing Demand per month \$6.7066.634 D. ENERGY CHARGE:

First 180 Hours Use per month:

Next 180 Hours Use per month:

Over 360 Hours Use per month:

kWh

kWh

kWh

Summer Season

\$0.0985109745 per kWh

\$0.0675706708 per kWh

\$0.<u>04368</u>04321 per kWh

Winter Season

\$0.<u>08716</u>08623 per

\$0.0462204622 per

\$0.<u>0365703618</u> per

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P.S.C. MO. No.	7	<u>TenthNinth</u>	_ Revised Sheet No	19C
Canceling P.S.C. MO. No.	7	Ninth Eighth	_ Revised Sheet No	19C
			For Missouri Retail Ser	vice Area
	Large General Service	e – All Electric (FRC	DZEN)	

REACTIVE DEMAND ADJUSTMENT (Secondary and Primary)

Company may determine the customer's monthly maximum 30-minute reactive demand in kilovars. In each month a charge of \$0.853862 per month shall be made for each kilovar by which such maximum reactive demand is greater than fifty percent (50%) of the customer's Monthly Maximum Demand (kW) in that month. The maximum reactive demand in kilovars shall be computed similarly to the Monthly Maximum Demand as defined in the Determination of Demands section.

MINIMUM MONTHLY BILL

The Minimum Monthly Bill shall be equal to the sum of the Customer Charge, Facilities Charge, Demand Charge, and Reactive Demand Adjustment.

SUMMER AND WINTER SEASONS

The Summer Season is four consecutive months, beginning and effective May 16 and ending September 15, inclusive. The Winter Season is eight consecutive months, beginning and effective September 16 and ending May 15. Customer bills for meter reading periods including one or more days in both seasons will reflect the number of days in each season.

SECONDARY AND PRIMARY VOLTAGE CUSTOMER DEFINITIONS

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. Customers receiving service at 4160 volts as of May 5, 1986 are also classified as Primary voltage customers. Customer will own all equipment necessary for transformation including the line

transformer.

DETERMINATION OF DEMANDS

Demand will be determined by demand instruments or, at the Company's option, by demand tests.

MINIMUM DEMAND

200 kW for service at Secondary Voltage. 204 kW for service at Primary Voltage.

MONTHLY MAXIMUM DEMAND

The Monthly Maximum Demand is defined as the highest demand indicated in any 30-minute interval during the month on all meters

P.S.C. MO. No.	7	<u>SixthFifth</u>	_ Revised Sheet No	19D
Canceling P.S.C. MO. No.	7	<u>Fifourth</u>	Revised Sheet No	19D
			For Missouri Retail Ser	vice Area
	Large General Servic	e – All Electric (FR0 dule LGA	OZEN)	

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.

BILLING DEMAND

Billing Demand shall be equal to the higher of: (a) the Monthly Maximum Demand in the current month or (b) the Minimum Demand.

DETERMINATION OF 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.

METERING AT DIFFERENT VOLTAGES

The Company may, at its option, install metering equipment on the secondary side of a primary voltage customer's transformer. In that event, the customer's metered demand and energy shall be increased either by the installation of compensated metering equipment, or by 2.34% if metering equipment is not compensated.

The Company may also, at its option, install metering equipment on the primary side of the transformer for a secondary voltage customer. In this case, the customer's metered demand and energy shall be decreased by 2.29%, or alternatively, compensation metering may be installed.

DEMAND SIDE INVESTMENT MECHANISM RIDER & NON-MEEIA OPT-OUT PROVISIONS

Subject to Schedule DSIM and Rules and Regulations filed with the State Regulatory Commission (Section 8.109, Sheet 1.28).

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

KANSAS CITY POWER AND LIGHT COMPANY FourthThird P.S.C. MO. No. _____ 7 Revised Sheet No. 20 Canceling P.S.C. MO. No. 7 ThirdSecond Revised Sheet No. 20 For Missouri Retail Service Area Two Part - Time Of Use (FROZEN) Schedule TPP RESERVED FOR FUTURE USE **AVAILABILITY** Electric Service is available under this schedule at points on Kansas City Power & Light Company's existing distribution facilities located within its service area. This schedule is available to commercial and industrial customers on the SGS, MGS, LGS, LPS, SGA, MGA, and LGA schedules who elect to execute a written contract to participate in the Two-Part - Time of Use Pricing (TPP) option. Customers taking service with the MPOWER Rider, Economic Development Rider, or Thermal Storage Rider are also eligible to participate. The Company reserves the right to determine the applicability or the availability of this price schedule to any specific applicant for electric service who meets the above criteria. This price schedule is not available for resale, standby, breakdown, auxiliary, or supplemental service. This schedule is not available to new customers after October 8, 2015. SPECIAL PROVISIONS (A) Pricing Periods: The summer months are May 16 through September 15 as defined in the General Service tariffs, and the eight remaining months are winter. The Company will provide an on-peak and an off-peak price in both the summer and winter billing seasons. The on-peak pricing period in the summer begins at 11 a.m. and ends at 7 p.m. on non-holiday weekdays; all other hours are off-peak. The on-peak pricing period in the winter begins at 8 a.m. and ends at 8 p.m. on non-holiday weekdays; all other hours are off-peak. Holidays are New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. (B) Pricing Methodology: The prices for each of the periods are set forth in this tariff. They vary by rate class and by voltage delivery level. Customers will also pay a monthly Standard Bill that depends on the tariff prices of the standard tariff (SGS, MGS, LGS, LPS, SGA, MGA, or LGA schedules) at which the Customer would otherwise be taking service and on the billing determinants derived from the historical Customer baseline loads. The determination of the Standard Bill is detailed below. (C) Metering of Load: Customers taking service under this option must have or have installed a conventional hourly load recording meter. (D) Additional Costs:

Customers will be responsible to the Company for any additional cost associated with providing service on this tariff. The Company may require the use of a telephone line or other communication

link deemed acceptable by the Company for meter reading.

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1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	SecondFirst	Revised Sheet No. 20A		
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet No. 20A		
			For Missouri Retail Service Area		
1		ne Of Use (FROZEN)		
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schedule upon giving 30 days written notice of the intent to cancel. However, the Customer must pay the monthly program charge (see below) for the first twelve months regardless of the number of months the Customer takes service under the TPP program. Customer may cancel and return to a standard tariff with no penalty after the

initial contract period.

When a Customer returns to the standard tariff, the Company will determine a method to appropriately represent the Customer's KW demand used for the facilities charge on that standard tariff. At the Company's discretion, the method of determining the facilities demand used for the facilities charge will be one of the following: 1) the most recent facilities KW incurred by the Customer while being billed on the standard tariff may be used as an estimate of the new facilities KW, 2) the most recent facilities KW incurred by the Customer while being billed on the standard tariff and adjusted by the ratio of the most recent twelve months of energy usage on the TPP tariff to the most recent prior twelve months of energy usage on the standard tariff may be used as an estimate of the facilities KW, or 3) the Customer may be treated as a new Customer so that only newly incurred KW demands are considered in billing.

If a Customer terminates participation in the optional program, then that Customer is not eligible to participate in the TPP option for a period of two years or for a shorter period of time at the Company's discretion.

CUSTOMER BASELINE LOAD (CBL)

The Customer Baseline Load (CBL) is one complete year of Customer-specific load data that represents the electricity consumption pattern and level typical of this Customer's operation under the standard (non-TPP) price schedule. The CBL will normally be based upon the Customer's pattern and level of KWh usage in the most recent calendar year. In order to formulate a CBL that achieves a representative load pattern, the Company may make adjustments to historical usage data or may estimate usage if historical data are not available or are not appropriate. For those Customers lacking hourly or appropriate time-of-use load data for establishing the CBL, the Company will estimate the relative on-peak and off-peak usage in each month using the Customer's total energy usage and maximum demands. The CBL must be mutually agreed upon by both the Customer and the Company. Agreement on the CBL is a precondition for participation in the TPP program.

New Customers must operate under a standard tariff for 18 months, or for a more lengthy time if necessary, to establish a representative usage pattern for determining the CBL.

In general, the Company will not raise the CBL when a Customer increases plant capacity. However, if the Company is required to increase the capacity of transmission or distribution facilities to accommodate a TPP Customer's increased load, then an additional facilities charge will be assessed.

Issued: <u>JanuarySeptember</u> 308, 20185 Issued by: Darrin R. Ives, Vice President Effective: March 1 October 8, 20185
1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. ______7 SecondFirst Revised Sheet No. 20B Canceling P.S.C. MO. No. 7 First RevisedOriginal Sheet No.20B For Missouri Retail Service Area Two Part - Time Of Use (FROZEN) Schedule TPP RESERVED FOR FUTURE USE **BILL DETERMINATION** A TPP bill is rendered after each monthly billing period and is calculated using the following formula: = Standard Bill + Price peak x [Actual KWh peak - CBL KWh peak] + Price off peak x [Actual KWhoff peak - CBL KWhoff peak] + PC Where: TPP Bill = Customer's bill for service under this price schedule in a specific month; Standard Bill = Customer's bill for a specific month on usage as defined by the CBL and billed under the standard (non-TPP) price schedule; = TPP price during peak hours for the season; Price off peak — TPP price during off-peak hours for the season; Actual KWh_{peak} = The Customer's actual usage during the peak period for the month; Actual KWhoff peak = The Customer's actual usage during the off-peak period for the month; CBL KWh peak = The Customer's baseline KWh during the peak period determined based on the number of weekend and weekdays during the current and historical billing periods; CBL KWhoff-peak-The Customer's baseline KWh during the off-peak period determined based on the number of weekend and weekdays during the current and historical billing periods; and Program Charge for TPP (as defined below). **PRICES** The prices for calculating the Standard Bill can be found on the Customer's applicable standard tariff sheets. The on-peak and off-peak TPP prices are presented below and are differentiated by rate class and voltage delivery level. These prices are for all KWh incremental or decremental to the CBL. The prices include marginal costs for

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both energy and capacity.

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KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.	7	<u>TenthNinth</u>	Revised Sheet No	20C
Canceling P.S.C. MO. No	7	Ninth Eighth	Revised Sheet No	20C
			For Missouri Retail Ser	vice Area
	Two Part - T	ime Of Use (FROZEN)		
	Se	chedule TPP		

RESERVED FOR FUTURE USE

PRICES (continued)

Time-of-Use Prices

	Win	ter	Sumn	ner
Voltage/Rate Schedule	On-Peak	Off-Peak	On-Peak	Off-Peak
Secondary				
SGS, SGA	\$0.05655	\$0.04880	\$0.14606	\$0.06268
MGS, MGA	\$0.04910	\$0.03946	\$0.13196	\$0.05229
LGS, LGA	\$0.04701	\$0.03791	\$0.12770	\$0.05000
LPS	\$0.04119	\$0.03460	\$0.11972	\$0.04447
Primary				
SGS, SGA	\$0.05486	\$0.04736	\$0.13484	\$0.05922
MGS, MGA	\$0.04762	\$0.03829	\$0.12180	\$0.04943
LGS, LGA	\$0.04561	\$0.03678	\$0.11788	\$0.04725
LPS	\$0.03995	\$0.03360	\$0.11050	\$0.04204
Substation				
LPS	\$0.03946	\$0.03313	\$0.10343	\$0.04148
Transmission				
LPS	\$0.03920	\$0.03291	\$0.10307	\$0.04121
	Prices are	shown in \$ pe	r kWh	

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KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.	7	F <u>ifthourth</u>	Revised Sheet No	20D
Canceling P.S.C. MO. No	7	Fourth Third	Revised Sheet No	20D
			For Missouri Retail Ser	vice Area
		ime Of Use (FROZEN)		

RESERVED FOR FUTURE USE

SPECIAL PROVISIONS FOR CUSTOMERS WITH A MPOWER RIDER

MPOWER Customers will be eligible for the TPP tariff. The MPOWER credits will continue to be applied through the calculation of the Standard Bill. The curtailment provisions will continue to apply as stated in the rider.

SPECIAL PROVISIONS FOR CUSTOMERS WITH AN ECONOMIC DEVELOPMENT RIDER

Economic Development Rider (EDR) Customers will continue to receive the discounts provided for in the rider except that they will apply to the CBL usage only. Changes in usage from the CBL quantities will be priced at the TPP rate applicable to the Customer's tariff category, not at the EDR rate. The EDR discount percentage will change each year in accordance with the EDR provisions even though the CBL quantities remain fixed.

SPECIAL PROVISIONS FOR CUSTOMERS WITH A THERMAL STORAGE RIDER

This tariff is available to Customers currently taking service under the Thermal Storage Rider. The Customer's CBL billing determinants will be interpreted using the conditions of the rider. Customers that install thermal storage after November 1, 1996, must establish one year of usage with the thermal storage rider before taking service under this tariff. At the Company's option, the billing determinants of the Customer's historical CBL may be modified to reflect the introduction or modification of thermal storage capacity for the establishment of the CBL quantities.

SPECIAL PROVISIONS FOR ELECTRIC HEATING CUSTOMERS

For existing Customers that are currently taking service with separately metered space heat, the change in KWh is determined by summing the usage from the separate meters, both for CBL usage and for the current period.

PROGRAM CHARGE

A program charge of \$34.81 per month (\$11.60 per month for customers on SGS and SGA rate schedules) is required to cover additional billing and administrative costs associated with TPP. In addition, this charge will be collected from Customers for the remainder of the first twelve months if they return to service under the standard tariff before the initial twelve (12) month contract period is complete.

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KANSAS CITY POWER AND	LIGHT COMPANY				
P.S.C. MO. No.	7	SecondFirst	Revised Sheet No	20E	
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet I	No. <u>20E</u>	
			For Missouri Retail Ser	rvice Area	
	Two Part - Time Schedu	Of Use (FROZE) ule TPP	1)		
REACTIVE POWER CHARGES	RESERVED FO	R FUTURE USE			Formatted: Font: Bold
KENOTIVE I OWER OTHEROLO					Formatted: Centered
Reactive demand associated with standard tariff (excluding SGS & 5 by applying the billing quantities of the standard tariff (excluding standard tariff (excluding standard tariff (excluding standard tariff	SGA schedules) for rea	ctive power. The	bill for reactive power will be		
FUEL ADJUSTMENT					

TAX ADJUSTMENT

REGULATIONS

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

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

Issued: <u>JanuarySeptember</u> <u>30</u>8, 201<u>8</u>5 Issued by: Darrin R. Ives, Vice President Effective: March 1 October 8, 20185 1200 Main, Kansas City, MO 64105

REVISED FOR MINISTRATION REVISED FOR MINISTRATION REVISED SHEET NO. 21 Canceling P.S.C. MO. No. 7 EighthSeventh Revised Sheet No. 21 For Missouri Retail Service Area

MPOWER RIDER (FROZEN)
Schodule MR

RESERVED FOR FUTURE USEPURPOSE

This voluntary rider (MPOWER Rider or Rider) is designed to reduce customer load during peak periods to help defer future generation capacity additions and provide for improvements in energy supply. This Program is set forth in the Stipulation and Agreement approved by the Missouri Public Service Commission in Case No. EO-2005-0329.

AVAILABILITY

This Rider is available to any Customer currently receiving or requesting electric service under any generally available non-residential rate schedule. The Customer must have a load curtailment capability of at least 25 kW during the Curtailment Season and within designated Curtailment Hours, and must agree to establish Firm Power Levels as set forth herein. Availability is further subject to the economic and technical feasibility of the installation of required Company equipment. The Company reserves the right to limit the total Curtailable Load determined under this Rider. MPOWER is a replacement for the PLCC Rider (PLCC). References to PLCC found in other tariffs shall be considered references to MPOWER.

This program is not available after April 1, 2016.

AGGREGATION OF A CUSTOMER'S MULTIPLE ACCOUNTS

For the purposes of this Rider only and at the Company's option, a Customer with multiple accounts may request that some or all of its accounts be aggregated with respect to Estimated Peak Demands, Curtailable Loads and Firm Power Levels, so long as each account in the aggregation is able to provide a Curtailable Load of at least 25 kW.

The aggregated account will be treated as a single account for purposes of calculating the Program Participation Payments, Curtailment Occurrence Payments and Penalties.

TERM OF CONTRACT

Contracts under this Rider shall be for a one-year, three-year or five-year term. Thereafter, Customers may enter into a new contract for a term of one-year, three, or five years subject to the terms and conditions of this Rider as may be modified from time to time. Written notice by either the Customer or Company to terminate a contract must be given at least thirty (30) days prior to commencement of the Curtailment Season.

CURTAILMENT SEASON

The Curtailment Season shall be June 1 through September 30. The Curtailment Season will exclude Independence Day and Labor Day, or the days celebrated as such.

CURTAILMENT HOURS

Curtailment will occur during the hours of 12:00 noon through 10:00 pm, Monday through Friday during the Curtailment Season. The Curtailment Hours associated with a Curtailment Event will be established at the time of the Curtailment Notification.

CURTAILMENT NOTIFICATION

Customers will receive curtailment notification a minimum of four (4) hours prior to the start time of a Curtailment Event.

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KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 EighthSeventh Revised Sheet No. 21A Canceling P.S.C. MO. No. 7 Seventhixth Revised Sheet No. 21A For Missouri Retail Service Area MPOWER RIDER (FROZEN) Schedule MP

RESERVED FOR FUTURE USECURTAILMENT LIMITS

The Customer contract shall specify the Maximum Number of Curtailment Events for which the Customer agrees to curtail load during each Curtailment Season. The Maximum Number of Curtailment Events shall be at least one (1) but shall not exceed ten (10) separate occurrences per Curtailment Season. Each Curtailment Event shall be no less than two and no more than eight consecutive hours and no more than one occurrence will be required per day. The Company may call a Curtailment Event no more than three consecutive days per calendar week. The cumulative hours of Curtailment Hours per Customer shall not exceed eighty (80) hours in any Curtailment Season.

ESTIMATED PEAK DEMANDS

The Estimated Peak Demand is the average of the Customer's Monthly Maximum Demand for Monday through Friday between 12:00 noon and 10:00 pm for June 1 through September 30 from the previous year.

The Company may use such other data or methodology as may be appropriate to establish the Estimated Peak Demand.

ESTIMATED PEAK DEMAND MODIFICATIONS

The Company may review and, if necessary, adjust the Customer's Estimated Peak Demand based on evidence that the Customer's actual peak demand has changed, or will change, significantly from the Estimated Peak Demand currently being used to calculate the Customer's Curtailable Load. If a change in the Customer's Estimated Peak Demand results in a change in its Curtailable Load, the Customer shall lose and/or repay its curtailment compensation proportional to the number of days curtailment was not available and the change in the Curtailable Load.

FIRM POWER LEVELS

During the months of June through September, the Customer's Firm Power Level, which is the maximum demand level to be drawn during a Curtailment Event, shall be set at least 25 kW less than the Customer's Estimated Peak Demand.

The Company may use a Test Curtailment to establish the Firm Power Levels for the Customer.

FIRM POWER LEVEL MODIFICATIONS

After the Curtailment Season, and upon ninety (90) days written notice by the Customer, the Firm Power Level may be modified to reflect significant change in Customer load, subject to verification and approval by the Company. At any time the Company may adjust the Customer's Firm Power Level downward based on evidence that the Customer's actual demand has dropped, or will drop, significantly from the Estimated Peak Demand. Any adjusted Firm Power Level shall continue to provide for a Curtailable Load of at least 25 kW. Future customer compensation will be adjusted accordingly for any change in Firm Power Level.

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KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.	7	<u>EighthSeventh</u>	Revised Sheet No	21B
Canceling P.S.C. MO. No.	7	Seventhixth	Revised Sheet No	21B
			For Missouri Retail Ser	vice Area

MPOWER RIDER (FROZEN) Schodulo MP

RESERVED FOR FUTURE USEFIRM POWER LEVEL MODIFICATIONS (continued)

Additionally, for any change in Firm Power Level that decreases Curtailable Load for the Customer shall result in reevaluation of all curtailment compensation to the Customer including any payment or credits made in advance of the Curtailment Season. The Customer shall repay the Company prior payments/credits made in excess of the curtailment compensation due based on the decreased level of Curtailable Load.

CURTAILABLE LOAD

Curtailable Load shall be that portion of a Customer's Estimated Peak Demand that the Customer is willing and able to commit for curtailment, and that the Company agrees to accept for curtailment. The Curtailable Load shall be the same amount for each month of the contract. Under no circumstances shall the Curtailable Load be less than 25 kW. Curtailable Load is calculated as the difference between the Estimated Peak Demand as determined above, and the Firm Power Level.

CUSTOMER COMPENSATION

Customer compensation shall be defined within each Customer contract and will be based on contract term, Maximum Number of Curtailment Events and the number of actual Curtailment Events per Curtailment Season. Timing of all payments/credits shall be specified in the curtailment contract with each Customer. Payments shall be paid to the Customer in the form of a check or bill credit as specified in the contract. The credits shall be applied before any applicable taxes. All other billing, operational, and related provisions of other applicable rate schedules shall remain in

Compensation will include

PROGRAM PARTICIPATION PAYMENT: For each Curtailment Season, Customer shall receive a payment/credit based upon the contract term, the number of consecutive years under contract, and the Maximum Number of Curtailment Events. The Program Participation Payment for a Curtailment Season is equal to the per kilowatt of Curtailable Load rate as defined in the table below multiplied by the Maximum Number of Curtailment Events stated in the Customer's contract.

Contract Term	# of Consecutive Years Under Contract	\$/kW of Curtailable Load
One year	4	\$2.50
One year	2	\$2.50
One year	3	\$3.25
One year	4	\$3.25
One year	5 or more	\$4. 50
Three years	1 to 3	\$3.25
Three years	4	\$3.25
Three years	5 or more	\$4. 5 0
Five years	Any	\$4. 50

The Program Participation Payment will be divided by the number of months in the Curtailment Season and applied as bill credits equally for each month of the Curtailment Season.

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RANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 Seventhixth Revised Sheet No. 21C Canceling P.S.C. MO. No. 7 SixthFifth Revised Sheet No. 21C For Missouri Retail Service Area MPOWER RIDER (FROZEN) School Jo MP

RESERVED FOR FUTURE USECUSTOMER COMPENSATION (continued)

INTIAL PAYMENT: Upon agreement with the Company, a Customer may receive a one-time payment to purchase specific equipment necessary to participate in the MPOWER Rider. The amount of any Initial Payment will be deducted from the net present value (NPV) of the Program Participation Payments expected under the contract as calculated by the Company. The Initial Payment amount, when subtracted from the NPV of the expected Program Participation Payments, may not result in an annual Program Participation Payment of less than \$2.50 per kilowatt of Curtailable Load per Curtailment Event.

CURTAILMENT EVENT PAYMENT: The Customer will also receive \$0.35 per kW of Curtailable Load for each Curtailment Hour during which the Customer's metered demand is less than or equal to the Customer's Firm Power Level.

NEED FOR CURTAILMENT

Curtailments can be requested for operational or economic reasons. Operational curtailments may occur when physical operating parameters approach becoming a constraint on the generation, transmission, or distribution systems, or to maintain the Company's capacity margin requirement. Economic curtailment may occur when the marginal cost to produce or procure energy, or the opportunity to sell the energy in the wholesale market, is greater than the Customer's retail price.

ENERGY PURCHASE OPTION

At the Company's option and the Customer's request, during a Curtailment Event called for economic reasons, the Customer may purchase energy above its Firm Power Level from the Company at a price per kilowatt-hour determined at the beginning of a Curtailment Event. A Curtailment Event Payment will not be paid to Customers for Curtailment Events where this option is used. Customer will not have the option to purchase energy during a Curtailment Event called for operational reasons.

PENALTIES

Failure of the Customer to effect load reduction to its Firm Power Level or lower in response to any Company request for curtailment shall result in the following reduction or refund of Program Participation Payments and Curtailment Occurrence Payments for each such failure as follows:

Reduction of Curtailment Occurrence Payment: Customer will forfeit Curtailment Event Payment for every Curtailment Hour during which it fails to effect load reduction to its Firm Power Level or lower.

Reduction of Program Participation Payment: Customer will receive reduced future Program Participation Payments or a bill debit, in an amount equal to 150% of the Program Participation Payment divided by the Maximum Number of Curtailment Events, the result of which is multiplied by the percentage by which the Customer underperformed during a Curtailment Event.

Any Customer who fails to reduce load to its Firm Power Level on three or more days within any Curtailment Season may be ineligible for this Rider for a period of two years from the date of the third failure.

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KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. 7 Seventhixth Revised Sheet No. 21D Canceling P.S.C. MO. No. 7 SixthFifth Revised Sheet No. 21D For Missouri Retail Service Area

Schedule MP

The Company reserves the right to cancel a scheduled Curtailment Event prior to the start time of such Curtailment Event. However, if cancellation occurs with less than two hours of the notification period remaining prior to commencement of a Curtailment Event, the cancelled Curtailment Event shall be counted as a separate occurrence with a zero-hour duration.

TEST CURTAILMENT

RESERVED FOR FUTURE USECURTAILMENT CANCELLATION

The Company reserves the right to request a Test Curtailment once each year and/or within three months after a Customer's failure to effect load reduction to its Firm Power Level or lower upon any Company request for curtailment. Test Curtailments do not count toward the Maximum Number of Curtailment Events.

Customers will not be compensated for Test Curtailments.

VOLUNTARY LOAD REDUCTION

Customers served on this Rider also will be served on the Voluntary Load Reduction Rider (Schedule VLR), subject to the paragraph entitled "Special Provisions for Customers Served on Schedule MP." A separate Contract for service on Schedule VLR is not required for customers served on Schedule MP.

ADDITIONAL VOLUNTARY EVENTS

At any time while the Customer's contract is in effect, the Company may request a Customer to participate, on a voluntary basis, in additional Curtailment Events... Customers who are asked and who participate in these additional voluntary curtailments will receive Curtailment Event Payments as outlined previously in this Rider, but will not receive additional Program Participation Payments. This provision applies to all Customers whose contracts are still in force, whether or not they have participated in a number of Curtailment Events equal to their chosen Maximum Number of Curtailment Events.

At its sole discretion, the Company will decide to apply the terms of Voluntary Load Reduction or Additional Voluntary Events for a given Curtailment Event.

CURTAILMENT EXCESS OF CUSTOMER LOAD

Upon Company's request and approval, the Customer may generate energy in excess of its load and deliver the excess energy to the Company. When excess energy is delivered to the Company during Company requested curtailments under this Rider, and with Company approval, such excess energy will be treated as negative energy consumption and will be measured to reduce the Customer's metered energy use for the month.

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P.S.C. MO. No.	7	SecondFirst	Revised Sheet No. 22	
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet No. 22	
			For Missouri Retail Service Area	
		STORAGE RIDER nedule TS		
AVAILABILITY:				
are currently receiving	or have requeste	ed service under ar	s of Thermal Storage Systems who— ny of the following rate schedules: RTP, RTP-Plus, or TPP.	Formatted: Justified
DETERMINATION OF DEMAN	D:			
			Maximum Demand for any month-	Formatted: Justified
minute interval in that m	onth during the policy idays are Memor	eriod of noon to 8 p. ial Day, Independer	nest demand indicated in any 30- m., Monday through Friday (except nce Day, and Labor Day. All other I continue.	
THERMAL STORAGE SEASOI	N:			
	meter reading d	luring the Company	utive months beginning with the c's April meter reading cycle. The	Formatted: Justified
TERMINATION:				
Termination of service to Thermal Storage System		nall occur if the cust	omer discontinues operation of the	Formatted: Justified

Effective: March 1September 16, 20181996

Issued: January August 3016, 2018 1996

Issued by: <u>Darrin R. IvesS.W. Cattron</u>, Vice President Kansas City, M<u>Oe.</u> 6410<u>5</u>6

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P.S.C. MO. No. 7 Fifthourth Revised Sheet No. 25 Canceling P.S.C. MO. No. 7 FourthThird Revised Sheet No. 25 For Missouri Retail Service Area REAL-TIME PRICING (FROZEN) Schedule RTP Formatted: Centered

RESERVED FOR FUTURE USEPURPOSE

KANSAS CITY POWER AND LIGHT COMPANY

The Real-Time Pricing program provides electricity prices that are time-differentiated based on the Company's marginal cost of electricity. Schedule RTP offers industrial and commercial Customers the opportunity to grow or reduce load at marginal cost-based prices, and to shift load from higher-cost to lower-cost hours. Binding quotes for hourly energy prices are sent to each Customer on a day-ahead basis.

AVAILABILITY

Electric Service is available under this schedule at points on the Company's existing distribution facilities located within its service area. This schedule is available to Customers who elect to execute a written contract to participate in the Real Time Pricing program. Customers seeking service under this schedule must have a maximum demand of at least 500 kW as defined in the section entitled "Customer Baseline Load." The Company reserves the right to determine the applicability or the availability of this price schedule to any specific applicant for electric service who meets the above criteria.

This price schedule is not available for resale, standby, breakdown, auxiliary or supplemental service. Customers currently served on the MPOWER Rider are eligible to be served under this schedule, as discussed in the section entitled "Special Provisions for MPOWER Customers."

This schedule is not available to new customers after October 8, 2015.

SPECIAL PROVISIONS

(A) Price Notification, Pricing Periods and Responsibility:

Each day by 4:00 p.m., the Company will make available to Customers twenty-four hourly prices for the following day, via a method specified by the Company. Each hour is a distinct pricing period and the corresponding quoted energy price is applicable to all energy consumption during that hour. Daily pricing periods begin with the hour ending 0100 and end with the hour ending 2400.

Except during unusual times of potential emergency or peak conditions, the Company will make prices for Saturday through Monday available on the previous Friday. More than day-ahead pricing may also be used for holidays as defined in the Company's conventional price schedules or accepted traditional holidays. Under potential emergency or peak conditions, the Company may not be able to accurately project prices more than one day in advance and reserves the right to update prices on a one-day-ahead basis, even if those prices are updated on weekends or holidays. The Company is not responsible for a Customer's failure to receive and act upon the hourly prices. If a Customer does not receive these prices, it is the Customer's responsibility to inform the Company so the prices may be supplied.

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P.S.C. MO. No.	7	F <u>ifthourth</u>	Revised Sheet No. 25A	_
Canceling P.S.C. MO. No.	7	Fourth Third	Revised Sheet No. 25A	_
			For Missouri Retail Service Are	a
	REAL-TIME	PRICING (FROZEN)		
	Sci	hedule RTP		
RESERVED	FOR FUTURE U	SESPECIAL PROVISION	S (continued)	Formatted: Centered
	——В.	Pricing Methodology:		
generation and hourl	y wholesale price	s, provisions for line losse	e hourly running cost of incrementa s, and projections of hourly outage	

generation and hourly wholesale prices, provisions for line losses, and projections of hourly outage cests (when applicable). Each hour, an additional variable amount will be included in the hourly price which will contribute to incremental overhead, if any, as well as risk recovery and contribution to margin.

C. Metering of Load:

KANSAS CITY POWER AND LIGHT COMPANY

Standard metering for Real-Time Pricing is the conventional hourly demand recording meter.

D. Additional Costs:

Customers will be responsible to the Company for any additional cost associated with providing service on this tariff. The Company requires the use of a telephone line or other communication link deemed acceptable by the Company for meter reading and price transmission.

TERM OF CONTRACT AND TERMINATION

The Customer is required to sign a contract for participation in the Real-Time Pricing program. A Customer may cancel participation under Schedule RTP and return to the otherwise applicable schedule upon thirty (30) days written notice of the intent to cancel. A Customer may return to the otherwise applicable rate schedule without penalty, and with the same billing determinants, including elapsed time as related to the determination of demands for billing, that existed prior to taking service under Schedule RTP. Usage under Schedule RTP will not affect a Customer's billing determinants under the otherwise applicable rate schedule. At the Company's discretion, a Customer may switch from service under Schedule RTP to service under Schedule RTP-Plus, or switch back to Schedule RTP from Schedule RTP-Plus.

CUSTOMER BASELINE LOAD (CBL)

The Customer Baseline Load (CBL) is one complete year of Customer-specific hourly load data that represent the normal electricity consumption pattern and level typical of the Customer's operations under the otherwise applicable rate schedule. In order to formulate a CBL that achieves this representative load pattern, the Company may make adjustments to historical usage data or may estimate usage if historical data are not available or are not appropriate. Such adjustments will include facility expansions, facility reductions, and/or energy efficient equipment installations completed prior to commencement of service under this schedule. For former MPOWER Rider Customers, the Company will add back usage to the Customer's CBL for periods of load reduction when the Customer complied with a curtailment request. The Company will "fill in" the load reduction with usage levels comparable to other hours.

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KANSAS CITY POWER AND LIGHT COMP		
P.S.C. MO. No7	<u>Fourth Third</u>	Revised Sheet No. 25B
Canceling P.S.C. MO. No7	<u>ThirdSecond</u>	Revised Sheet No. 25B
		For Missouri Retail Service Are
	ME PRICING (FROZEN) Schedule RTP	
RESERVED FOR FUTURE USE	CUSTOMER BASELINE LOA	<u>ND (CBL)</u> (continued)
The CBL is the basis for achieving revenue neut the Real-Time Pricing program, and must be racement on the CBL is a precondition for partic CBL will not ordinarily be changed during the lift the Company is required to either increase the transmission or distribution facilities to accomm	nutually agreed upon by both cipation in the Real-Time Pricterm of the Customer's parti- program. capacity or accelerate its play	the Customer and the Company. cing program. Once established, the cipation in the Real-Time Pricing ans for increasing the capacity of the
An RTP Bill, which shall not be less than \$0 in a	L DETERMINATION ny billing month subsequent (to December 2000, is rendered after
,	and is calculated using the for rd Bill _{me} + ∑ Price _h -x [Actual	
	Where:	
RTP Bill _{me} = Customer's bill	for service under this price s	chedule for the billing month;
Standard Bill _{mo} = Customer's baseline le	pad for the billing month, bille applicable rate s	
——————————————————————————————————————	Customer's actual energy u	sage for the hour;
CBL _{hr} = The Customer's	baseline energy usage on a l	hourly basis, as defined above;
PC	= Program Charge (BAC + C	C + CSCC);
BAC	= Billing and Administrative	e Charge;
CC	= Communications Charge (if	applicable);
CSCC = Com	pany-Supplied Computer Ch	a rge (if applicable);

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1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.	7	SixthFifth	Revised Sheet No	25C
Canceling P.S.C. MO. No	7	F <u>ifthourth</u>	_ Revised Sheet No	25C
			For Missouri Retail Ser	vice Area
		PRICING (FROZEN)		

RESERVED FOR FUTURE USEBILL DETERMINATION (continued)

Price_{hr} = MC_{hr} +.25 times (EEC_{hr} - MC_{hr});

Where:

MCh. = Projections of the hourly running costs of incremental generation and hourly wholesale prices, provisions for line losses, and hourly outage costs (when applicable);

ECh

= The effective energy charge on an hourly basis calculated from the otherwise applicable rate schedule. The hourly energy charge is termed "effective" because it is derived from the otherwise applicable rate schedule and the changes in Customers' bills when they change usage. The EECh

includes the effects of all demand, energy, and customer charges in that schedule.

SPECIAL PROVISIONS FOR MPOWER CUSTOMERS

Customers taking service under the Company's MPOWER Rider will have the option to switch to Schedule RTP or Schedule RTP-Plus service. Customers choosing either Option 1 or Option 2 will not be allowed to return to the MPOWER Rider until one year has elapsed since the election of the MPOWER/RTP Option. Customers electing to return to the MPOWER Rider will be subject to the same terms and conditions of service as their previous MPOWER Rider agreement. A Customer may switch back to Schedule RTP or Schedule RTP-Plus service after one year has elapsed since returning to the MPOWER Rider. Customers may choose from the following two options:

MPOWER/RTP OPTION 1: Customers choosing Option 1 will no longer receive MPOWER Rider credits on their Standard Bill and will no longer be required to reduce load during times of Company peak load conditions.

MPOWER/RTP OPTION 2: Customers choosing Option 2 will receive curtailment credits based on their current curtailable load under the MPOWER Rider. The curtailment credit shall be equal to one-half of the then-applicable MPOWER Rider credit per kW of curtailable load. During times of Company peak load conditions when the MPOWER Rider Customers are notified of impending curtailments, the Option 2 Customers' CBL's will be reduced to their former contractual Firm Power Level for the entire period of the MPOWER Rider curtailment. If the Customer's CBL in any hour is below the Customer's Firm Power Level, the CBL will not be modified in that hour. The Company reserves the right to update the hourly outage cost component of the hourly prices within one hour of notifying the Option 2 Customers of the impending CBL reduction. KWh usage differing from the Option 2 Customer's reduced CBL will be priced at the hourly energy price for Schedule RTP.

Effective: March 1 October 8, 20185 1200 Main, Kansas City, MO 64105 Issued: <u>JanuarySeptember</u> <u>30</u>8, 201<u>85</u> Issued by: Darrin R. Ives, Vice President

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.	7	Fourth Third	Revised Sheet No	25D
Canceling P.S.C. MO. No.	7	<u>ThirdSecond</u>	Revised Sheet No	25D
			For Missouri Retail Ser	vice Area
	REAL-TIME	PRICING (FROZEN)		
	Se	hedule RTP		

RESERVED FOR FUTURE USEBILLING AND ADMINISTRATIVE CHARGE

A billing and administrative charge of \$45 per month is required to cover costs associated with the program.

COMMUNICATIONS CHARGE

A communications charge of \$115 per month is required to cover costs associated with the program. This charge will be waived if the Customer supplies Company-approved communications software. In addition, the Customer will provide access for the phone connection and will be responsible for supplying the phone line between the personal computer and the Company's metering equipment.

COMPANY-SUPPLIED COMPUTER CHARGE

At the Customer's option, a KCPL standard notebook personal computer with a modem for receiving hourly prices using pre-loaded communications software, can be supplied by the Company. The Customer will pay the cost of the Company-supplied computer, which will be calculated based on the current monthly cost of a Company-standard computer. The Company-supplied computer may be used for other applications, as the Customer desires. However, the Customer will be responsible for any damages to the computer hardware or communications software resulting from such action.

Alternatively, the Customer may supply the computer, which must have minimum performance specifications as required by KCPL. In this case, there will be no computer charge.

REACTIVE DEMAND ADJUSTMENT

Reactive demand associated both with the CBL and with incremental load will be billed in accordance with the Customer's otherwise applicable rate schedule. The Customer's Standard Bill does not include any reactive demand charges paid by the Customer for the historical usage period.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATION

Subject to Rules and Regulations filed with the Missouri Public Service Commission.

Issued: <u>JanuarySeptember</u> 308, 20185 Issued by: Darrin R. Ives, Vice President Effective: March 1 October 8, 20185 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.	7	Fifth ourth	Revised Sheet No	26
Canceling P.S.C. MO. No.	7	Fourth Third	Revised Sheet No	26
			For Missouri Retail Ser	vice Area
REAL-TIME PRICING PLUS (FROZEN)				

Schedule RTP - Plus

PURPOSE

The Real-Time Pricing program provides electricity prices that are time-differentiated based on the Company's marginal cost of electricity. Schedule RTP-Plus offers industrial and commercial Customers the opportunity to grow or reduce load at marginal cost-based prices, and to shift load from higher-cost to lower-cost hours. Binding quotes for hourly energy prices are sent to each Customer on a day-ahead basis.

AVAILABILITY

Electric Service is available under this schedule at points on the Company's existing distribution facilities located within its service area. This schedule is available to Customers who elect to execute a written contract to participate in the Real Time Pricing program. Customers seeking service under this schedule must have a maximum demand of at least 500 kW as defined in the section entitled "Customer Baseline Load." The Company reserves the right to determine the applicability or the availability of this price schedule to any specific applicant for electric service who meets the above criteria.

This price schedule is not available for resale, standby, breakdown, auxiliary or supplemental service. Customers currently served on the MPOWER Rider are eligible to be served under this schedule, as discussed in the section entitled Special Provisions for MPOWER Rider Customers.

This schedule is not available to new customers after October 8, 2015.

SPECIAL PROVISIONS

(A) Price Notification, Pricing Periods and Responsibility:

Each day by 4:00 p.m., the Company will make available to Customers twenty-four hourly prices for the following day, via a method specified by the Company. Each hour is a distinct pricing period and the corresponding quoted energy price is applicable to all energy consumption during that hour. Daily pricing periods begin with the hour ending 0100 and end with the hour ending 2400.

Except during unusual times of potential emergency or peak conditions, the Company will make prices for Saturday through Monday available on the previous Friday. More than day-ahead pricing may also be used for holidays as defined in the Company's conventional price schedules or accepted traditional holidays. Under potential emergency or peak conditions, the Company may not be able to accurately project prices more than one day in advance and reserves the right to update prices on a one-day-ahead basis, even if those prices are updated on weekends or holidays. The Company is not responsible for a Customer's failure to receive and act upon the hourly prices. If a Customer does not receive these prices, it is the Customer's responsibility to inform the Company so the prices may be supplied.

RESERVED FOR FUTURE USE

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Issued: <u>JanuarySeptember 30</u>8, 201<u>8</u>5
Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1October 8</u>, 201<u>8</u>5
1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No.	7	F <u>ifthourth</u>	Revised Sheet No	26A			
Canceling P.S.C. MO. No.	7	Fourth Third	Revised Sheet No	26A			
			For Missouri Retail Ser	vice Area			
REAL-TIME PRICING PLUS (FROZEN)							
Schedule PTP - Plus							

RESERVED FOR FUTURE USESPECIAL PROVISIONS (continued)

(B) Pricing Methodology:

Hourly prices are determined each day based on projections of the hourly running cost of incremental generation and hourly wholesale prices, provisions for line losses, and projections of hourly outage costs (when applicable). Each hour, an additional variable amount will be included in the hourly price which will contribute to incremental overhead, if any, as well as risk recovery and contribution to margin.

(C) Metering of Load:

Standard metering for Real-Time Pricing is the conventional hourly demand recording meter.

(D) Additional Costs:

Customers will be responsible for any additional cost associated with providing service on this tariff.

The Company requires the use of a telephone line or other communication link deemed acceptable by the Company for meter reading and price transmission.

TERM OF CONTRACT AND TERMINATION

The Customer is required to sign a contract for participation in the Real-Time Pricing program. A Customer may cancel participation under Schedule RTP-Plus and return to the otherwise applicable rate schedule upon thirty (30) days written notice of the intent to cancel. A Customer may return to the otherwise applicable rate schedule without penalty and with the same billing determinants, including elapsed time as related to the determination of demands for billing, that existed prior to taking service under Schedule RTP-Plus. Usage under Schedule RTP-Plus will not affect a Customer's billing determinants under the otherwise applicable rate schedule. At the Company's discretion, a Customer may switch from service under Schedule RTP-Plus to se

CUSTOMER BASELINE LOAD (CBL)

The Customer Baseline Load (CBL) is one complete year of Customer-specific hourly load data that represent the normal electricity consumption pattern and level typical of the Customer's operations under the otherwise applicable rate schedule. In order to formulate a CBL that achieves this representative load pattern, the Company may make adjustments to historical usage data or may estimate usage if historical data are not available or are not appropriate. Such adjustments will include facility expansions, facility reductions, and/or energy efficient equipment installations completed prior to commencement of service under this schedule. For former MPOWER Rider Customers, the Company will add back usage to the Customer's CBL for periods of load reduction when the Customer complied with a curtailment request. The Company will "fill in" the load reduction with usage levels comparable to other hours.

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KANSAS CITY POWER AND LIGHT C	COMPANY			_
P.S.C. MO. No7		Fourth Third	Revised Sheet No	26B
Canceling P.S.C. MO. No7		Third Second	Revised Sheet No	26B
			For Missouri Retail Ser	vice Area
REAL		NG PLUS (FROZE) RTP - Plus	1)	
RESERVED FOR FUTURE	USECUSTO	MER BASELINE LOA	AD (CBL) (continued)	
The CBL is the basis for achieving revenue the Real-Time Pricing program, and must Agreement on the CBL is a precondition for CBL will not ordinarily be changed during the Company is required to either increase transmission or distribution facilities to ac	st be mutually or participation ng the term o pro se the capaci	y agreed upon by both n in the Real-Time Pri if the Customer's parti gram. ity or accelerate its pla	n the Customer and the Cocing program. Once estate cipation in the Real-Time ans for increasing the capa	ompany. olished th Pricing acity of th
charge will be assessed if the expar	BILL DETE	ERMINATION billing month subseq	uent to December 2000, is	
after each monthly billing RTP-Plus Bill _{me} = Ste	andard Bill _{mo}	· ·	I _{mo} ~ ΣPrice _{hr} * CBL _{hr})) +	
		nce_{hr}x ¡Actuar Loau_{hr} —Where:	- UDLhr] + PU	
RTP-Plus Bill _{me} = Custome	er's bill for se	rvice under this price	schedule for the billing mo	nth;
Standard Bill _{me} = Customer's base		r the billing month, bil applicable rate sch		
——————————————————————————————————————	_ = The Custo	omer's actual energy (usage for the hour;	
——————————————————————————————————————	ustomer's ba	seline energy usage o above;	on a hourly basis, as define	ed
———PC	= Prog	gram Charge (BAC + (CC + CSCC);	
BAC	= Bi	illing and Administrativ	ve Charge;	
CC	= Com	munications Charge (if applicable):	
		munications Charge (п аррпсавто),	

= Sum over all hours of the billing month;

Issued: <u>JanuarySeptember</u> <u>30</u>8, 201<u>8</u>5 Issued by: Darrin R. Ives, Vice President Effective: March 1 October 8, 20185 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER AND LIGHT COMPANY P.S.C. MO. No. ______7 SixthFifth Revised Sheet No. 26C Canceling P.S.C. MO. No. 7 Fifthourth Revised Sheet No. 26C For Missouri Retail Service Area **REAL-TIME PRICING PLUS (FROZEN)** Schedule RTP - Plus BILL DETERMINATION (continued) Pricehr = MC_{hr} + .05 times (EEC_{hr} - MC_{hr}); Where: = Projections of the hourly running costs of incremental generation and hourly wholesale Mchr prices, provisions for line losses, and hourly outage costs (when applicable); = The effective energy charge on an hourly basis calculated from the otherwise applicable rate schedule. The hourly energy charge is termed "effective" because it is derived from the otherwise applicable rate schedule and the changes in Customers' bills when they change usage. The EEC_{hr} includes the effects of all demand, energy,

SPECIAL PROVISIONS FOR MPOWER CUSTOMERS

Customers taking service under the Company's MPOWER Rider will have the option to switch to Schedule RTP or Schedule RTP-Plus service. Customers choosing either Option 1 or Option 2 will not be allowed to return to the MPOWER Rider until one year has elapsed since the election of the MPOWER/RTP-Plus Option.—Customers electing to return to the MPOWER Rider will be subject to the same terms and conditions of service as their previous MPOWER Rider agreement. A Customer may switch back to Schedule RTP or Schedule RTP-Plus service after one year has elapsed since returning to the MPOWER Rider.—Customers may choose from the following two options:

and customer charges in that schedule.

MPOWER/RTP-Plus OPTION 1: Customers choosing Option 1 will no longer receive MPOWER credits on their Standard Bill and will no longer be required to reduce load during times of Company peak load conditions.

MPOWER/RTP-Plus OPTION 2: Customers choosing Option 2 will receive curtailment credits based on their current curtailable load under the MPOWER. The curtailment credit shall be equal to one-half of the then-applicable MPOWER Rider credit per kW of curtailable load. During times of Company peak load conditions when the MPOWER Customers are notified of impending curtailments, the Option 2 Customers' CBL's will be reduced to their former contractual Firm Power Level for the entire period of the MPOWER curtailment. If the Customer's CBL in any hour is below the Customer's Firm Power Level, the CBL will not be modified in that hour. The Company reserves the right to update the hourly outage cost component of the hourly prices within one hour of notifying the Option 2 Customers of the impending CBL reduction. KWh usage differing from the Option 2 Customer's reduced CBL will be priced at the hourly energy price for Schedule RTP-Plus.

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Effective: October March 18, 20185 1200 Main, Kansas City, MO 64105 Issued: <u>JanuarySeptember</u> <u>30</u>8, 201<u>85</u> Issued by: Darrin R. Ives, Vice President

P.S.C. MO. No.	7	Fourth Third	Revised Sheet No	26D			
Canceling P.S.C. MO. No.	7	Third Second	Revised Sheet No	26D			
			For Missouri Retail Ser	vice Area			
REAL-TIME PRICING PLUS (FROZEN)							
Schedule RTP - Plus							

RESERVED FOR FUTURE USEBILLING AND ADMINISTRATIVE CHARGE

A billing and administrative charge of \$45 per month is required to cover costs associated with the program.

COMMUNICATIONS CHARGE

A communications charge of \$115 per month is required to cover costs associated with the program. This charge will be waived if the Customer supplies Company-approved communications software. In addition, the Customer will provide access for the phone connection and will be responsible for supplying the phone line between the personal computer and the Company's metering equipment.

COMPANY-SUPPLIED COMPUTER CHARGE

At the Customer's option, a KCPL standard notebook personal computer with a modem for receiving hourly prices using pre-loaded communications software, can be supplied by the Company. The Customer will pay the cost of the Company-supplied computer, which will be calculated based on the current monthly cost of a Company-standard computer. The Company-supplied computer may be used for other applications, as the Customer desires. However, the Customer will be responsible for any damages to the computer hardware or communications software resulting from such action.

Alternatively, the Customer may supply the computer, which must have minimum performance specifications as required by KCPL. In this case, there will be no computer charge.

REACTIVE DEMAND ADJUSTMENT

Reactive demand associated both with the CBL and with incremental load will be billed in accordance with the Customer's otherwise applicable rate schedule. The Customer's Standard Bill does not include any reactive demand charges paid by the Customer for the historical usage period.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the Missouri Public Service Commission.

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Issued: <u>JanuarySeptember 308</u>, 20185 Effective: <u>March 1October 8</u>, 20186 Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

KANSAS CITY POV P.S.C. MO. No.	7 7 7	LIGHT COMPANY First	_ □	Original Revised	Sheet No.	28	_	Formatted Table
Cancelling P.S.C. MO. No.	7		_ 	Original Revised	Sheet No.	28	_	
				For M	issouri Retail Service	e Area	_	
S	tandby S	ervice for Self-Genera Schedule SGC	ting	Customo	ers			

AVAILABILITY

Electric Service is available under this schedule at points on the Company's existing transmission or distribution facilities located within its retail service area for Customers having an electricity generator with maximum capacity over 100 kW. The Customer's generator must be capable of serving all or a portion of their full power demand requirement. The Company reserves the right to determine the applicability or the availability of this price schedule to any specific applicant for electric service who meets the above criteria.

This price schedule is not available for standard retail service or resale. The Customer must enter into a contractual agreement with the Company (pursuant to Missouri Department of Economic Development Cogeneration Rule 4 CSR 240-20.060 if applicable) to receive service under this schedule.

SPECIAL PROVISIONS

A. Pricing Methodology:

The energy prices are hourly and will be transmitted to the Customer by 4 p.m. on the day before the prices apply, except possibly on Sundays, Mondays and days following holidays, when KCPL will endeavor to provide the prices by 4 p.m. of the previous business day. Customers will pay a monthly Access Charge that depends on: 1) the tariff prices of the baseline or standard tariff at which the Customer would otherwise be taking service (SGS, MGS, LGS, LPS, SGA, MGA, or LGA), 2) the billing determinants derived from the historical Customer Baseline Loads, and 3) the hourly energy prices. The composition of the Access Charge is detailed in the Bill Determination section below.

B. Metering of Load:

Customers taking service under this option must have or have installed a conventional hourly recording meter. If the Customer is to sell power to the Company, they must also have meters that allow sales to KCPL to be recorded. KCPL will have the right to install and maintain load profile meters for monitoring the Customer's energy production and usage. This metering will be at the Customer's expense but must be accessible to the Company at any time.

TERM OF CONTRACT AND TERMINATION

The Customer may return to service under a standard, generally available tariff if they no longer require standby service by giving written notice six (6) months in advance. However, any incremental Facilities, Administrative and Interconnection costs must be paid for the remainder of the term of the contract if the Customer returns to service under a standard, generally available tariff.

DATE OF ISSUE: June 18, 1997 DATE EFFECTIVE: July 13, 1997

ISSUED BY: M. C. Sholander 1201 Walnut, Kansas City, Mo. 64106

KANSAS CITY POWER AND LIGHT COMPANY

General Counsel

P.S.C. MO. No.	7	Second	Revised Sheet No.	28
Canceling P.S.C. MO. No.	7	First	Revised Sheet No.	28
_			For Missouri Detail Com	.: ^

For Missouri Retail Service Area

STANDBY SERVICE RIDER Schedule SSR

APPLICABILITY

Applicable to each Customer at a single premises with behind-the-meter, on-site parallel Distributed Generation system(s) with a capacity greater than or equal to 100 kilowatts (kW), as a modification to standard electric service supplied under either the tariffed rate schedules of Small General Service (Schedule SGS or SGA), Medium General Service (Schedule MGS or MGA), Large General Service (Schedule LGS or LGA), or Large Power Service (Schedule LPS). Customers must receive service under a standard rate schedule that includes a Facilities Charge and a Demand Charge. Provision of this Rider will be based on the nameplate rating of the Distributed Generation.

<u>Customers with emergency backup, intermittent renewable generation, or energy storage systems are excluded from this Schedule SSR.</u>

DEFINITIONS

- i. Distributed Generation Customer's private, on-site generation that:
 - 1. is located behind the meter on the Customer's premises;
 - has a nameplate capacity of 100 KW with the Company;
 - 3. operates in parallel with the Company's system; and
 - 4. adheres to an applicable interconnection agreement entered into with the Company.
- ii. Standby Contract Capacity Shall be the LESSER of:
 - The sum of nameplate rating(s) of all Customer Distributed Generation systems;
 - The sum of nameplate rating(s) less any generation on the same premises used exclusively for generation redundancy purposes; and
 - 3. The number of kilowatts mutually agreed upon by Company as representing the Customer's Standby

 Capacity requirements based on a Company approved Customer load curtailment plan. Any evidence that the load curtailment plan is not used as intended will result in the Standby Contract Capacity being reset to one of the other alternatives.

Issued: January 30, 2018 Effective: March 1, 2018

<u>Issued by: Darrin R. Ives, Vice President</u> 1200 Main, Kansas City, MO 64105

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Cancelling P.S.C. MO	-No		Original Revised	Sheet No.	
				ouri Retail Servic	e Area
	Standby Service fo	or Self-Generating nedule SGC		(Cor	tinued)
CUSTOMER BASELI	NE LOAD (CBL)				
schedule. The most recent of achieves a re may estimate agreed upon the under this tari there is a sign Customer, the BILL DETERMINATION The bill for Saccess; Back	consumption pattern and leve CBL normally will be base alendar year prior to taking presentative load pattern, the usage if historical data are roy both the Customer and the ff. In general, the Company ifficant decrease in the Custom the Company will review the company will review the tandby Service is rendered up, Maintenance, and Supple charges. The Customer's charges.	ed upon the Customer' service under this sch le Company may make not available or are not e Company. Agreement will not increase the Comer's full electrical loane CBL with the Custom after each monthly biplemental Energy servi	s pattern and I edule. In orde adjustments to appropriate. To the CBL is CBL when a Cud, including the ner to determine thing period. Theses; and Interces; and Intercedule.	evel of kWh usar to formulate a phistorical usag the CBL must be a precondition fistomer increase portion general pif it should be recharges covered.	e data or mutually or service s load. If ed by the educed.
Standby Bill	Reactive + PC - Pa	(RTP _{hr} x CBLkWh _{hr}) +	_	ctualkWh _{lir}]+	
Where:	Neactive +1 C - 1	ауписти			
	= Customer's bill for a spunder the standard price sch				
RTP _{hr}	= The hourly Real-Time adjustments as descri Interruptible Service;	Prices based on Scheo bed below in the section			
CBLkWh _{hr}	= The Customer Baselin	ne kWh usage in each h	our;		
ActualkWh _{hr}	= The Customer's actua	l usage during each ho	ur;		
DATE OF ISSUE:	June 18, 1997	DATE EFF	ECTIVE: Ju	ıl y 13, 1997	

1201 Walnut, Kansas City, Mo. 64106

ISSUED BY:

M. C. Sholander

General Counsel

P.S.C. MO. No.	7	Second	Revised Sheet No.	28A
Canceling P.S.C. MO. No.	7	First	Revised Sheet No.	28A
			For Missouri Potail Con	vice Area

STANDBY SERVICE RIDER Schedule SSR

RATES

- 1. For Customers with Standby Contract Capacity greater than or equal to 100kW and less than or equal to 2MW
 - A. CAPACITY RESERVATION CHARGE An additional charge, based on the size of the Distributed Generation, applied to recover the cost of providing and maintaining the generation and transmission facilities required to support the capacity requirements of the Customer within the Company system.
 - B. INTERCONNECTION CHARGE A charge applied in place of the Facility Charge associated with the standard rate, to recover the cost of providing and maintaining the distribution facilities required to interconnect the Customer to the Company system that are normally embedded in the volumetric energy charge of the standard rate.
 - C. SUPPLEMENTAL SERVICE CHARGE A charge for electric service (demand and energy) provided by the Company to the Customer to supplement normal operation of the Customer's Distributed Generation system to meet the Customer's full service requirements. Supplemental Service will be deemed to occur if the Customer's Metered Grid Interconnection Load is positive. Supplemental Service will be supplied at the applicable rates under the standard rate schedule.
 - D. EXCESS GENERATION CREDIT If the Customer's Metered Grid Interconnection Load is negative, the excess energy received by the Company system will be credited at the then current Parallel Generation rate, as defined in Schedule PG.

	Small General Service	Medium General Service	Large General Service	Large Power Service
Capacity Reservation Charge (per kW of Standby Contract Capacity)	<u>\$1.062</u>	<u>\$1.062</u>	<u>\$1.716</u>	<u>\$1.844</u>
Interconnection Charge (per kW of Standby Contract Capacity)	<u>\$6.208</u>	<u>\$6.486</u>	<u>\$6.872</u>	<u>\$7.774</u>

Supplemental Service Charge: All service will be supplied at the applicable rates under the standard rate schedule.

Excess Generation Credit: Excess energy will be credited at the current Parallel Generation rate as defined in Schedule PG.

Issued: January 30, 2018 Effective: March 1, 2018

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

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Canceling P.S.C. MO. No7	Eighth Seventh	Revised Sheet No	28B	
		For Missouri Retail Ser	vice Area	
STANDBY SERVICE RIDER F Scho	OR SELF-GENERATIN edule S <u>SR</u> GC	IG CUSTOMERS		
RATES (continued)			•	Formatted: Left, Indent: Left: 0", Space After: 0 pt, Line spacing: single
2. For Customers with Standby Contract C to 10MW	apacity between greater	than 2MW and less than	n or equal <	Formatted: Numbered + Level: 1 + Numbering Style: 1, 2, 3, + Start at: 2 + Alignment: Left + Aligned at: 0.25" + Indent at: 0.5"
A. MINIMUM OPERATING LIMIT -	90% of the Standby Cont	ract Capacity.	~	Formatted: All caps
B. METERED GRID INTERCONN Company system. Metering will delivered back to the Company s	measure both energy co			Formatted: Indent: Left: 0.88", Hanging: 0.31", Numbered + Level: 1 + Numbering Style: A, B, C, + Start at: 1 + Alignment: Left + Aligned at: 1.13" + Indent at: 1.63", Tab stops: 1.19", Left
C. METERED GENERATION OUT	ΓΡUT – all metered outp	ut from the Customer's	Distributed	Formatted: All caps
Generation system.				Formatted: All caps
DTOTAL CUSTOMER LOAD — Generation Output.	is the Metered Grid Inter	connection Load plus the	e Metered	Formatted: All caps
E. STANDBY SERVICE METERI	NG & ADMINISTRATIVE	E CHARGE - A charge	to cover	Formatted: All caps
additional meter costs, meter do covered in the standard tariff.				romatted. All caps
F. SUPPLEMENTAL SERVICE CH				Formatted: All caps
provided by the Company to the Distributed Generation system		· · · · · · · · · · · · · · · · · · ·		
Supplemental Service will be de Metered Generation Output and	emed to occur if the Custo	mer's Total Load is greate		
G. BACKUP SERVICE - Electric :	service (demand and en	ergy) provided by the Co	ompany to	Formatted: All caps
Customer premises to replace				·
<u>Distributed Generation (formerly</u> deemed to occur if the Metered				
and less than the Total Custon	ner Load during any time	in the Summer period.		
periods are defined in the application	able standard rate schedu	<u>le.</u>		
H. MAINTENANCE SERVICE - Ele				Formatted: All caps
to customer premises to replace Distributed Generation. Mainte				
Generation Output is less than the				
Load during any time in the Wistandard rate schedule.				
I. EXCESS GENERATION CRED	OIT - If the Customer's Mo	etered Grid Interconnection	on Load is	Formatted: All caps

Reactive	 Incremental reactive power charge, calculated by taking the difference between the bill for reactive power using the standard rate applied to the current month quantities and the bill based on the historical CBL quantities. This charge may be positive onegative;
——PC	= Interconnection Charge + Facilities Charge + Administrative Charge; and
Payment	= Payment from KCPL for electricity services supplied by the Customer to KCPL = ∑hr [RTP:MChr.* QFkWhhr];
Where:	
RTP:MChr	 Adjusted RTP-Plus prices each hour, with adjustments as described below in the section on Prices; and
QFkWh _{hr}	= Electricity supplied to the Company by the Customer in each hour.
The Access Cha	arge is defined as follows:
Access Charge	 The difference between the Standard Bill and the monthly sum of the product in each hour of the CBL kWh multiplied by the hourly energy price; Standard Bill - ∑_H [RTP_H-x_CBLkWh_H].

PRICES

The baseline tariff prices that are used in the calculation of the Standard Bill can be found on the Customer's applicable standard tariff sheets (Schedule SGS, MGS, LGS, LPS, SGA, MGA, or LGA).

The hourly energy prices are the Real Time Prices from Schedule RTP-Plus, except when modified for transmission or interruptible service. The hourly energy prices will be adjusted with a transmission service adder during the following hours on non-holiday weekdays in July and August:

Price Adder
\$ 0.03294 per kWh
the state of the s
\$ 0.08048 per kWh
\$ 0.03294 per kWh

Issued: <u>JanuaryMay 309</u>, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President Effective: March 1 June 8, 20187 _1200 Main, Kansas City, MO 64105

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Cancelling P.S.C. MO. No.			 	Original Revised	Sheet No.		
				For Miss	souri Retail Servi	ce Area	
	Standby Serv	ice for Self-Ger		Customers			
		Schedule SC	C		(Continue	od)	
PRICES (continued)							
August. The adde celebrated as such are to be applied	r will not be inclu if the holiday fall at the primary se	ce adder will be ap ided in the hourly e is on a weekend. T rvice voltage level. mission adder will b	nergy price he transmis If the Cust	on Independ sion service omer is serv	lence Day or any adder values sho ed at a voltage l	weekday wn above evel other	
reflect the margina averaged value us	I line loss specification of the RTP-Fecasting marginal	customer for electric c to the Customer's Plus prices); and 2; il costs one day ahe costsomer.	location an	d voltage de the risk fac	livery level (rathe tor that KCPL ir	r than the ncludes to	
INTERCONNECTION CHA	ARGE						
Interconnected Seapplicable). This	ervice under this	the Company fo tariff (as per M ted from customers	issouri 4 (during the	CSR 240-20 full term of	.060(1)(C) and he contract perio	(2)(C)3 if	

FACILITIES CHARGE

A Facilities Charge will be assessed to cover the cost of any additional facilities that are necessary to serve the Customer under the terms of this tariff and that are not included in the Interconnection Charge. If the Company is required to either increase the capacity or accelerate its plans for increasing the capacity of the transmission or distribution facilities to accommodate a Customer's altered load under this schedule, then an additional Facilities Charge will be assessed if the expansion is not revenue justified using KCPL's current methodology. The incremental costs related to these facilities will be collected from customers during the full term of the contract period, even if they return to service under the standard tariff before the contract period is complete.

ADMINISTRATIVE CHARGE

This charge is to cover billing and administrative costs beyond those covered in the standard tariff. This charge will not include any cost already accounted for in the Interconnection or Facilities Charges. This cost will be collected from customers during the full term of the contract period, even if they return to service under the standard tariff before the contract period is complete.

DATE OF ISSUE: ISSUED BY:

June 18, 1997
M. C. Sholander
General Counsel

DATE EFFECTIVE: July 13, 1997

1201 Walnut, Kansas City, Mo. 64106

KANSAS CITY POWER	AND LIGHT	COMPANY
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Maintenance Service

P.S.C. MO. No.	7	First	Revised Sheet No.	28C
Canceling P.S.C. MO. No.	7		Original Sheet No.	28C

For Missouri Retail Service Area

\$0.05612

STANDBY SERVICE RIDER Schedule SSR

RATES (continued)

	Small General Service	Medium General Service	Large General Service	Large Power Service	7
Standby Service Metering &					_
Administrative Charge (per month)	<u>\$110.00</u>	<u>\$110.00</u>	<u>\$130.00</u>	<u>\$430.00</u>	
Capacity Reservation					
Charge (per kW of Standby Contract	<u>\$1.062</u>	<u>\$1.062</u>	<u>\$1.716</u>	<u>\$1.844</u>	
Capacity Kw)					
<u> </u>					
Demand Rate (per kW of Monthl	y Backup or Mainter	nance Demand):			
Backup Service	<u>\$0.177</u>	<u>\$0.177</u>	<u>\$0.286</u>	\$0.628	1
Maintenance Service	<u>\$0.142</u>	<u>\$0.142</u>	<u>\$0.229</u>	<u>\$0.503</u> ◀	1)
Energy Charge, (per kWhof Mont	hly Backup or Maint	enance Energy);			\
Backup Service	\$0.17197	\$0.11090	\$0.10077	\$0.09442	1

Supplemental Service Charge: All service will be supplied at the applicable rates under the standard rate schedule.

\$0.08162

Excess Generation Credit: Excess energy will be credited at the current Parallel Generation rate, as defined in Schedule PG.

\$0.07586

Where,

Daily Backup Demand shall equal the Maximum Backup Demand metered during a calendar day.

Monthly Backup Demand shall equal the sum of the Daily Backup Demands for the billing period.

Daily Maintenance Demand shall equal the Maximum Maintenance Demand metered during a calendar day.

Monthly Maintenance Demand, shall equal the sum of the Daily Maintenance Demands for billing period.

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Issued: January 30, 2018 Effective: March 1, 2018 1200 Main, Kansas City, MO 64105

Issued by: Darrin R. Ives, Vice President

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For Missouri Retail Service Area

STANDBY SERVICE RIDER FOR SELF-GENERATING CUSTOMERS Schedule SSRGC

RATES (continued)

SPECIAL PROVISIONS FOR MPOWER CUSTOMERS

If the Customer requests and qualifies for service under the MPOWER Rider, the MPOWER credits will be included in the calculation of the Standard Bill component of the total Standby Bill. Standby Service is interruptible to the same extent that it is reflected in the CBL used in calculating the Standard Bill. If the credit rates under the MPOWER Rider change, corresponding adjustments will be made in the calculation of the Standard Bill under this tariff to reflect the modified credit value. The curtailment provisions of the rider will continue to apply as stated in the rider. During periods in which actual load interruption is requested by the Company, the CBL will be adjusted to the firm (non-interruptible) load level if this value is lower than the CBL. The outage cost component of the hourly RTP-Plus prices will not be applied to the interruptible portion of the Customer's Baseline and actual loads in any hour.

3. For Customers with Standby Contract Capacity greater than 10MW

Terms for service to Distributed Generation systems of this size will be established by special rate and interconnection agreements. Provisions of the special agreements will address all requirements of systems of this size, including the requirements of the Southwest Power Pool and North American Electric Reliability Corporation. The Company may examine the locational benefit of the Customer Distributed Generation system and consider those benefits in defining the rates charged under this Schedule SSR. As practical, the terms of the special agreements will utilize rates and terms defined within the Company's Commission approved tariffs.

SPECIAL PROVISIONS FOR CUSTOMERS WITH AN ECONOMIC DEVELOPMENT RIDER

Economic Development Rider (EDR) Customers will continue to receive the discounts provided for in the rider except that they will apply to the CBL usage only. Changes in usage from the CBL quantities will be priced at the hourly energy prices under this schedule, not at the EDR rate. The EDR discount percentage will change each year in accordance with the EDR provisions even though the CBL quantities remain fixed.

SPECIAL PROVISIONS FOR CUSTOMERS WITH A THERMAL STORAGE RIDER

This rider will not be available in combination with Standby Service.

SPECIAL PROVISIONS FOR ELECTRIC HEATING CUSTOMERS

For customers that are currently taking service with separately metered space heat, the kWh usage is determined by summing the usage from the separate meters, both for the CBL and for the current period.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

GENERAL PROVISIONS

The contract term shall be one (1) year, automatically renewable, unless modifications to the Distributed Generation requires a change to the Standby Contract Capacity.

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For Distributed Generation larger than 2MW, the Company will install and maintain the necessary suitable meters for measurement of service rendered hereunder, including the Metered Grid Interconnection Load and the Metered Generation Output. The Company may inspect generation logs or other evidence that the Customer's Distributed Generation is being used in accordance with the provisions this Schedule SSR. Upon installation of the metering, the Customer shall initially reimburse the Company for any metering investment costs that are in addition to the cost of metering of standard full requirements retail service.

Distributed Generation systems shall not commence parallel operation until after inspection by the Company and a written interconnection agreement is executed.

All metering occurring for service received and billed under this Schedule SSR will be measured in 15-minute intervals.

It is expected that the Customer will perform routine and scheduled maintenance of the Distributed Generation systems during the Winter Season,

The Customer is responsible for timely notification of the Company, in writing, if the Distributed Generation system or load curtailment plan is changed in any what that would impact the Standby Contract Capacity. The Company reserves the right to confirm the Standby Contract Capacity at any time.

If at any time Customer desires to increase demand above the capacity of Company's facilities used in supplying said service due to plant modifications, Customer will sign a new agreement for the full capacity of service required and in accordance with applicable rules governing extension of its distribution system.

REGULATIONS

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

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Issued: <u>JanuarySeptember</u> <u>30</u>8, 201<u>8</u>5 Issued by: Darrin R. Ives, Vice President Effective: March 1 October 8, 20185 1200 Main, Kansas City, MO 64105

P.S.C. MO. No. 7 Original Sheet No. 28E Canceling P.S.C. MO. No. Sheet No. For Missouri Retail Service Area STANDBY SERVICE RIDER Schedule SSR

GENERAL PROVISIONS (continued)

KANSAS CITY POWER AND LIGHT COMPANY

In the event a Customer adds Distributed Generation systems after investments are made by the Company in accordance with the Company's Line Extension policy, the Company may require reimbursement by the Customer. Such reimbursement shall be limited to that investment which was incurred within the previous five years and shall be based upon the change in load requirements on the Company's electric system.

In establishing interconnection agreements, parallel operating guidelines, purchase agreements and standby service arrangements with customers in accordance with 18 C.F.R. Sections 292.101 et seq., it is not the Company's intent to simultaneously sell electricity at system-wide average costs and to re-purchase the same electricity at avoided costs. Any condition which allows for this to occur, potentially or actually, shall not be permitted.

REGULATIONS

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

Issued: January 30, 2018 Effective: March 1, 2018
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

KANSAS CITY P.S.C. MO. No.	POWER &	LIGHT COMPAI	NY □ Original	Sheet No.	29	
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Cancelling P.S.C. MO.	No7	<u>Second</u> First	Original Revised	Sheet No.	29	
			For Mis	souri Retail Serv	ice Area	
		Special Contract S Schedule SC				
PURPOSE						
This tariff is designed for	or two purposes.	. First, it permits the Con	npany to meet specific o	competitive threa	ts, which if	Formatted: Justified
		argin to the Company. By argin through customer r				(10111111111111111111111111111111111111
		ure not found in the Com		tariii cari be use	to serve	Formatted: Font: Not Bold
AVAILABILITY						
		ers that either have com				Formatted: Justified
		equire a special form o schedule, the Customer				
thirty (30) -minute bas	sis that meets, o	or exceeds, 1,000 kW and	d agrees to abide by the	Terms & Condit	ions of the	
service. This tariff is no with tariffs that provide		standby, back-up, or sup	plemental service, but r	nay be used in o	conjunction	
with taring that provide	TOT THESE SCIVICE	<u>.o.</u>				
		nder this schedule at p vithin its retail service				
alternatives for	serving a porti	on, or all, of their electr	ric load requirements o	r require a spec	ial form of	
service. The to	erm "competitive	alternatives", as used in	this paragraph, refers to	o alternatives (su	ich as self-	
		r potential location or rel the Company's service (
available at the	e time at which	the Company enters into	o the special contract,	and may not be	contingent	
		uri statutes. The term "s are substantially the sam				
		erms of service available				
In order to rece	eive service unde	er this schedule, the Cus	stomer must have a ma	rimum half hour	demand in	
excess of 1000	0 kW and must	enter into a contractual	agreement (Special Co	ontract) with the	Company.	
		or wholesale or resale se as of the Economic Deve				
The Company	will not use ur	ndue discrimination in the	he application of this s	schedule. The	Company	
		the applicability or the a he above criteria.	wailability of this schedu	ı le to any specifi	c applicant	
TOT CICOLITO SCIV	nee who meets t	ne above omena.				
TERMS & CONDITION	ISSPECIAL PRO	OVISIONS				
Service under this tari	ff requires a wr	ritten special contract be	etween the Company a	and the Custom	er. Special ←	Formatted: Justified
contracts will be struct	tured as far as	possible to meet the C	ustomer's needs. Depa	artures from the	applicable	Torridated. Justined
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		ervice under this rate s				
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ISSUED BY:		Vice President W. G.	120 <u>0</u> 1 <u>Main</u> Walnut		_	
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KANSAS CITY POWER & LIGHT COMPANY P.S.C. MO. No. 7 SecondFirst Original Sheet No. 29A \boxtimes Revised Cancelling P.S.C. MO. No. 7 First Original Sheet No. 29A Revised For Missouri Retail Service Area

Special Contract Service Schedule SCS (continued)

CONTRACT DOCUMENTATION

Prior to the effective date of the Special Contract, the Company will provide a copy of the Special Contract and supporting documentation to the Commission Staff. The supporting documentation will include the following seven (7) items:

- 1. Customer Needs: The 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.
- Customer Alternatives: The 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.
- Incremental and Assignable Costs: The 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. The 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. All significant assumptions shall be identified that affect this quantification.
- 4. Profitability: The Company shall quantify the profitability of the Special Contract as the difference between the revenue generated from the pricing provisions in the Special Contract compared to the Company's incremental costs. All significant assumptions shall be identified that affect this quantification.
- 5. Revenue Change: The 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.
- 6. Other Ratepayer Benefits: The 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.
- 7. Other Economic Benefits to the Area: The Company shall quantify the economic benefits to the state, metropolitan area, and/or the local area that the Company projects to be realized as a result of the Special Contract.

RESERVED FOR FUTURE USESpecial Contract Service Schedule SCS (continued)

SPECIAL PROVISIONS (continued)

B. Metering of Load:

DATE OF ISSUE: January May 305, 201800 DATE EFFECTIVE: March 1June 5, 201800

Darrin R. Ives, Vice President W. G. ISSUED BY: 12001 MainWalnut, Kansas City, MOo.

General Counsel

Riggins

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Sheet 1.28).				
FUEL AD ILICTMENT				
FUEL ADJUSTMENT Fuel Adjustment Clause, Schedule FAC		and a second second		
ruei Adjustifierit Clause, Scriedule FAC	, shall be applicable to all	customer billings u	ider this schedule.	
TAX ADJUSTMENT				
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rax Adjustment Schedule 1A shall be a	pplicable to all customer b	illings under this sc	<u>rieduie.</u>	•
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BILL DETERMINATION (continued)				
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using the standard rate applied to the c This charge may be positive or negative	current month quantities ar			
PRICES				•
The baseline tariff prices that are used standard tariff sheets (SGS, MGS, LGS	S, LPS, SGA, MGA, or LG/	A), plus any adjustr	nents for applicable ri	ders.
Special conditions as specified in the S Company's anticipated cost savings or expected or actual hourly marginal cost cost and market considerations.	market conditions. The h	ourly real time price	es are equal to the Co	mpany's
ADMINISTRATIVE CHARGE				
This charge will cover billing and admir	nistrative costs beyond the	se that are covered	I in the standard tariff.	These

DATE EFFECTIVE:

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March 1June 5, 201800

12001 MainWalnut, Kansas City, MOo.

DATE OF ISSUE:

ISSUED BY:

January May 305, 201800

Darrin R. Ives, Vice President W. G.

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		shall be identified that efits: The Company shall-	quantify th	e benefits tha	t it believes will a		
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Available autota Contamora ta		an this pale and an Israel		Formatted: Centered
Available only to Customers to		er this schedule on Jani Intinuously thereafter.	uary 10, 1966 and who are served	Formatted: Font: Bold
and purchasing electric service Available only if Company had	r from the Compar use in s sufficient capaci equipment for	ny during such periods emergencies.	echanical energy in his own plant as his plant is not operating or for ag, distributing and transforming	
oupplementary t	or scusonal scretc		macranic soncaule.	
		RATE		Formatted: Font: Bold, No underline
Demai	nd Charge: \$15.9	63 per month per kW of	demand.	Formatted: Font: Bold
	Energy Charg	e: \$ 0.19771 per kWh.		
	A	IINIMUMS		Formatted: Font: Bold, No underline
	Minimu	ım Monthly Bill:		Formatted: Font: Bold
		nthly bill shall be the De	mand Charge.	
	DETERMIN	ATION OF DEMAND		Formatted: Font: Bold, No underline
emand will be determined by d	emand instrumen	ts or, at the Company's	option, by demand tests, and shall	Formatted: Font: Bold
be the highest demand indicate he highest demand during the 1	ed in any 30-minu I2-month period e	te interval during the monding with the current r	onth. The billing demand shall be nonth but in no event less than ten mary electric service.	Tomateu. Font. Bold

Issued: <u>JanuaryMay 309</u>, 201<u>8</u>7
Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1June 8</u>, 201<u>8</u>7
1200 Main, Kansas City, MO 64105

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P.S.C. MO. No.	7	<u>Second</u> First	_ 🗆	Original Revised	Sheet No.	30A	
Cancelling P.S.C. MO. No.	7	<u>First</u>	$ \boxed{\square}$	Original Revised	Sheet No.	30A ←	Formatted: Centered
				For Rate	Area No. 1 – Urban	Area	
	STANDBY O	SERVED FOR FUTURE R BREAKDOWN SERV	ICE (F	ROZEN)			
LIMITATION OF DEMAND:		5.110 daile 67 t	(0	onimasa,			
Customer will install, a Company. Company connection with the C	t his own expershall have the rompany's serviced for. Custome	contracted for is less that ise, a load limiting deviction in the customer the Customer will not in any way inte	ce of a the devioner's	type and at a ice and adjust demand shal	location approved I t the device to brea at any time excee	by the ak the ed the	
of the load limiting devi	ce.	will not in any way into			e adjustment or ope	eration	
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of the load limiting devi			r billings	under this scl		eration	
of the load limiting devi TAX ADJUSTMENT: Tax Adjustment Scheden REGULATIONS:	ule TA shall be ε		ŭ			oration	

March 1, 2018February 15, 2013 DATE OF ISSUE: DATE EFFECTIVE: January 30, 2018 16, 2013

120<u>0 Main, Kansas City, MO 64105</u>1 Walnut, Kansas City, Mo. 64106 ISSUED BY:

Darrin R. Ives, Vice PresidentS. W. Cattron Vice President

P.S.C. MO. No.	7	<u>TenthNinth</u>	Revised Sheet No	33
Canceling P.S.C. MO. No	7	Ninth Eighth	Revised Sheet No	33

For Missouri Retail Service Area

PRIVATE UNMETERED LIGHTING SERVICE (FROZEN) Schedule AL

AVAILABILITY

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other allnight outdoor private areas on existing Customer's premises. Not available for municipal street, park or other public lighting, or for temporary service.

RATE, 1ALDA, 1ALDE

A. Base Charge:

The monthly rate for each private lighting unit installed on an existing wood pole and using existing secondary circuits is as follows:

•		Monthly	Area	Flood
		<u>kWh</u>	<u>Lighting</u>	<u>Lighting</u>
5800	Lumen High Pressure Sodium Unit	34	\$23.93	
8600	Lumen Mercury Vapor Unit*	71	\$25.17	
16000	Lumen High Pressure Sodium Unit	67		\$27.40
22500	Lumen Mercury Vapor Unit*	157	\$30.81	
22500	Lumen Mercury Vapor Unit*	157		\$30.81
27500	Lumen High Pressure Sodium Unit	109	\$29.14	
50000	Lumen High Pressure Sodium Unit	162		\$31.79
63000	Lumen Mercury Vapor Unit*	372		\$40.04

^{*} Limited to the units in service on May 5, 1986, until removed.

B. Additional Charges:

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot ornamental steel pole installed	\$7.35
Each 35-foot ornamental steel pole installed	\$8.39
Each 30-foot wood pole installed	\$5.63
Each 35-foot wood pole installed	\$6.15
Each overhead span of circuit installed	\$4.12

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent (13/4%) of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.15 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit.

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Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1 June 8</u>, 201<u>87</u>
1200 Main, Kansas City, MO 64105

times the number of remaining months in the contract period.

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			□ Revise	d				
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Cancelling P.S.C. N	10. <u>7</u>	<u>Second</u> First	_ U Origina	I Sheet No.	33A	•	Formatted: Right	
			□ Revise	d				
			For	Missouri Retail Servi	ce Area			
	PRIVATE UI	NMETERED LIGHTING SE	RVICE (FROZI	EN)				
		Schedule AL		(Continued)				
				(,				
BILLING:								
The charges for	r service under t	his schedule shall appear	as a separate i	tem on the Custome	er's regular			
electric service	bill.							
TERM:								
		r this rate schedule shall						
		f the Company's service fac						
		e Company of additional		cilities, the Custome	er shall be			
required to exe	cute a service ag	reement with an initial term	or three years.					
UNEXPIRED CONTRA	CT CHARGES:							
		ninates service during the ir	nitial term of the	agreement and a s	ucceeding			

SPECIAL PROVISIONS:

A. The Customer shall provide, without cost to the Company, all permits, consents, or easements necessary for the erection, maintenance, and operation of the Company's facilities.

Customer does not assume the same agreement for private lighting service at the same service address, the contracting Customer shall pay to the Company unexpired contract charges equal to the monthly rate

- B. The Company reserves the right to restrict installations served under this schedule to areas easily accessible by service truck.
- C. All facilities required for service under this schedule will be furnished, owned, installed and maintained by the Company in accordance with the presently effective Construction Standards of the Company.
- D. Extension of the Company's secondary circuit under this schedule more than one pole and one span of wire for service hereunder to any Customer is subject to prior study and approval by the Company.
- E. The Company will not be obligated to patrol to determine outages or required maintenance of the facilities used for service under this schedule. Upon notification of any outage or required maintenance of facilities used hereunder, the Company will restore normal service as soon as practicable but only during regularly scheduled working hours. No reduction in billing shall be allowed for any outage of less than ten working days after notification of Company.

Director

MO 64105

P.S.C. MO. No	7	Fourth Third	Revised Sheet No	33B		
Canceling P.S.C. MO. No.	7	<u>ThirdSecond</u>	Revised Sheet No	33B		
			For Missouri Retail Ser	vice Area		
PRIVATE UNMETERED LIGHTING SERVICE (FROZEN) Schedule AL						

SPECIAL PROVISIONS (continued)

- (F) Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- (G) If a Customer who has agreed to a specific lighting unit requests a change to a different lighting unit, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- (H) All existing mercury vapor lights shall be changed to high pressure sodium lights when maintenance or change out is required. When these change outs occur, the Customer Base Charge will be changed to the high pressure sodium rate.
- (I) When the Company changes mercury vapor lights, all lights at the same location will be changed to high pressure sodium. The 22,500 lumen mercury vapor area light will be retained. However, the Customer may change to any other light under Section A.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS

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

Issued: <u>JanuarySeptember 30</u>8, 201<u>85</u>
Issued by: Darrin R. Ives, Vice President

Effective: <u>March 1October 8</u>, 201<u>85</u>
1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	7	Eleventh Tenth	Revised Sheet No	35	
Canceling P.S.C. MO. No.	7	<u>TenthNinth</u>	Revised Sheet No	35	
For Missouri Retail Servi					
MUNICIPAL STREET LIGHTING SERVICE					

MUNICIPAL STREET LIGHTING SERVICE Schedule ML

AVAILABILITY

Available for overhead lighting of roadways through a Company-owned Street Lighting system incorporated municipalities and other governmental entities. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, and counties, street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (Light Emitting Diode (LED)), 1MLLL

1.0 Basic Installation:

Street luminaires on new wood poles serviced from overhead circuits by a new extension not in excess of 200 feet per unit: (Code OW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire—	<u>kWh</u>	per Month(2) (3)
1.1	5000 Lumen LED (Class A)(Type V pattern)(1)	16	\$20.78
1.2	5000 Lumen LED (Class B)(Type II pattern)(1)	16	\$20.78
2.3	7500 Lumen LED (Class C)(Type III pattern)(1)	23	\$23.37
2.4	12500 Lumen LED (Class D)(Type III pattern)(1)	36	\$24.93
2.5	24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$27.01

2.0 Street luminaires on short bracket arm and existing wood poles served from existing overhead circuits: (Code EW)

		Monthly	Rate per Luminaire
	Size and Type of Luminaire	kWh	per Month
2.1	5000 Lumen LED (Class B)(Type II pattern)(1)	16	\$11.43
2.3	7500 Lumen LED (Class C)(Type III pattern)(1)	23	\$14.02
2.4	12500 Lumen LED (Class D)(Type III pattern)(1)	36	\$15.58
2.5	24500 Lumen LED (Class E)(Type III pattern)(1)	74	\$17.66

3.0 Street luminaires on 14 foot decorative poles served from a new underground circuit extension not in excess of 200 feet per unit: (Code UD)

	Monthly	Rate per Luminaire
Size and Type of Luminaire	kWh	per Month
3.1 4300 Lumen LED (Class K) (Acorn Style)(1)	26	\$64.21
3.2 10000 Lumen LED (Class L) (Acorn Style)(1)	41	\$65.66

⁽¹⁾Lumens for LED luminaires may vary ±12% due to differences between lamp suppliers.

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⁽²⁾Twin luminaires shall be two times the rate per single luminaire per month.

⁽³⁾ Existing LED luminaires installed under the MARC Pilot (Schedule ML-LED) will be converted to these rates based on their installed lumen size.

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P.S.C. MO. No.	7	Eleventh Tenth	Revised Sheet No	35A
Canceling P.S.C. MO. No	7	<u>TenthNinth</u>	Revised Sheet No	35A
			For Missouri Retail Ser	vice Area

MUNICIPAL STREET LIGHTING SERVICE Schedule ML

RATE (High Pressure Sodium Vapor) 1MLSL (FROZEN)

7.0 Basic Installation:

Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW) Not available for new service after July 1, 2016.

		Monthly	Rate per
	Size of Lamp	<u>kWh</u>	Lamp per Month
1.1	9500 Lumen High Pressure Sodium	49	\$13.17
1.2	16000 Lumen High Pressure Sodium	67	\$21.81

RATE (Mercury Vapor and High Pressure Sodium Vapor), 1MLML, 1MLSL (FROZEN)

8.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

		Monthly	Rate per
	Size and Type of Lamp	<u>kWh</u>	Lamp per Month (2)
8.1	8600 Lumen Mercury Vapor (1)	71	\$22.91
8.2	12100 Lumen Mercury Vapor (1)	101	\$25.69
8.3	22500 Lumen Mercury Vapor (1)	157	\$28.01
8.4	9500 Lumen High Pressure Sodium	49	\$22.36
8.5	16000 Lumen High Pressure Sodium	67	\$24.91
8.6	27500 Lumen High Pressure Sodium	109	\$26.48
8.7	50000 Lumen High Pressure Sodium	162	\$28.88

⁽¹⁾Limited to the units in service on April 18, 1992, until removed.

RATE (Optional Equipment), 1MLML, 1MLSL, 1MLLL

- 9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 1.0 and 8.0 above.
 - 9.1 <u>MetalSteel</u> pole instead of wood pole, additional charge per unit per month \$1.56 (New installations are available with underground service only).

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Issued by: Darrin R. Ives, Vice President

Effective: <u>MarchJune 18, 20187</u>
1200 Main, Kansas City, MO 64105

⁽²⁾Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

P.S.C. MO. No.	7	Eleventh Tenth	Revised Sheet No	35B		
Canceling P.S.C. MO. No.	7	<u>TenthNinth</u>	Revised Sheet No	35B		
	For Missouri Retail Service					
MUNICIPAL STREET LIGHTING SERVICE						

Schedule ML

RATE (Optional Equipment) , 1MLML, 1MLSL, 1MLLL (continued)

9.0 Optional Equipment: (continued)

- 9.2 Aluminum pole instead of wood pole, additional charge per unit per month \$3.91. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 24500 Lumen LED luminaires.
 - 9.23 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.58.
 - 9.34 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$25.12.
 - 9.45 Breakaway Base Additional charge per unit per month \$3.59. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: (1)

Monthly	Rate per
<u>kWh</u>	Lamp per Month
67	\$5.46
134	\$10.93
	67

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.082.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

At the Company's discretion, alternate rates, based on the kWh of lamp types other than High Pressure Sodium, may be allowed for the conversion or update of existing lights served under this rate. All other terms will be as noted above. A written agreement may be required.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. (2) Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.082.

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⁽¹⁾ Limited to the units in service on May 5, 1986, until removed.

(2) Limited to the units in service on May 18, 2011, until removed.

Issued: <u>JanuaryMay</u> <u>309</u>, 201<u>87</u> Issued by: Darrin R. Ives, Vice President

Effective: MarchJune 18, 20187 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.		Fourth Third	Revised Sheet No	39		
Canceling P.S.C. MO. No.	7	<u>ThirdSecond</u>	Revised Sheet No	39		
			For Missouri Retail Ser	vice Area		
	SOLAR SUBSC	RIPTION PILOT RIDER	3			
	<u>Sch</u>	nedule SSP				
PURPOSE						Formatted: Justified
The manage of the Colon Cubes	vinting Dilet Diden	(Duaguage) is to mustide	a limited according of Ocea		À	Formatted: Underline
The purpose of the Solar Subsciopportunity to voluntarily subscrib	•				Ì	
resources. This Program will allo	w the Company to				,	
directly into service provided to its	Customers.				{	Formatted: Font: 10 pt
Program Participants will subscrib	be and pay for Sola	ar Blocks of five hundred	I (500) watts (W AC) eacl	h. Energy		
produced by the subscribed Sola						
billed for under their standard subscription with the initial offerir						
capacity. Depending on Custom						
available. Customers will be requ						
when 75 percent of the proposed				sufficient	,	
number of subscriptions for the Pr	ogram, the Compa	ny may terminate this Sch	nedule SSP.			Formatted: Font: 10 pt
AVAILABILITY					7	Formatted: Font: 10 pt
						Formatted: Font: 10 pt, Underline
This Rider is available to any Cus						Formatted: Font: 10 pt
rate schedules. Customers must delinquent or in default.	complete the requ	illed Participant Agreeme	ent and have an account	that is not		
aomiquom or m. aonaan.						
Participants will be enrolled on						
Program due to Solar Block unavaorder they are received. Should S						
or subscription cancellations, C						
Subscription hereunder is provide	ed through one me	eter to one end-use Cust	tomer and may not be ag	ggregated,		
redistributed, or resold.						
Total participation of non-resider	itial Customers wi	Il be limited to no more	than 50 percent of the	total solar		
resource capacity during the first	three months of th	ne Program. After three i	months, and at the Comp			
discretion, all available solar resou	urce capacity may b	be made available to all e	ligible Customers.			
This Rider may not be combined v	with any other rene	wahle energy program of	fered by the Company for	the same		
Customer account.	With the Carlot Forte	mable chargy program of	norda by the company for	the came		
				_		
<u>Customers receiving Unmetered</u> , while participating in those service						
auxiliary, parallel generation, or su			ble for resale, starioby, b	reakuowii,		
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KANSAS CITY POWER AND LIGHT COMPANY

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P.S.C. MO. No.	7	SecondFirst	Revised Sheet No	39A	
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet I	No.39A	
			For Missouri Retail Ser		
	Solar Subs	scription Pilot Rider			
		nedule SSP			
PRICING					Formatted: Justified
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The Solar Block Subscription Charg	ge for energy sold	through this Program is	\$0.159 per kWh, made up of	two costs:	Formatted: Font: Not Bold, Underline
The Solar Block co	ost of \$0 121 per k	Wh: and			Formatted: Font: Not Bold
		erconnection service co	sts.	///	Formatted: Font: Not Bold
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The Solar Block cost is defined					
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Program, the levelized cost of the					Formatted: Font: Not Bold
solar resource(s) to determine the					Formatted: Font: Not Bold
than the previous price. The cost of facilities for distribution interconnection is subject to change in future general					Formatted: Font: Not Bold
rate proceedings, independent from	n the Solar Block o	ost.		\	
SUBSCRIPTION LEVEL				· ·	Formatted: Justified, Indent: Left: 1"
A SOBOOTHI TION LEVEL					Formatted: Justified
Participants may subscribe to Sola					Formatted: Font: Not Bold
annual energy. During initial sig					Formatted: Font: Not Bold, Underline
increments of 10 percent. The Co					Formatted: Font: Not Bold, Underline
supply their subscription percentagusage will be determined in one of					Formatted: Font: Not Bold
usage history at the address when					
consumed during that 12-month u					
history at the address where the s					
Company. The calculation for the					
expected annual energy production sufficient annual usage to support s			whole number. A Customer	must nave	
Summer annual usage to support	subscription of at le	FAST OFFE SUIAT DIOCK.			
Until the Company expands its so	lar energy produc	tion beyond the initial	5 MW, the maximum amour	nt any one	Formatted: Font: Not Bold
Customer may subscribe to is 2,50					
for any one Customer beyond 2,5					
subscription level only once in any					
significant and regular reduction in		rea energy consumption	n, the Company, at its sole	aiscretion,	
may adjust the Participant's subscr RESERVED FOR FUTURE USE	iption level.			_	Formatted: Left

Issued: <u>JanuaryMarch 30</u>15, 20<u>18</u>03
Issued by: <u>Darrin R. IvesWilliam H. Downey, Vice</u> President

<u>MainWalnut, Kansas City, MOe- 641056</u>

Effective: <u>JanuaryApril 15, 201803</u>

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P.S.C. MO. No7	SecondFirst	Revised Sheet No. 39B		
Canceling P.S.C. MO. No7		RevisedOriginal Sheet No.39B		
rancening 1 .3.6. W.C. No	1 1130	<u></u>		
		For Missouri Retail Service Area		
	RIPTION PILOT RIDE nedule SSP	<u>:R</u>		
ILLED PURCHASE QUANTITY,				Formatted: Font: Not Bold, Underline
The quantity of energy that will be purchased	by a Participant for each	monthly billing cycle will be computed		Formatted: Font: Not Bold, Underline
as follows:				
P.O.	SL			Formatted: Indent: Left: 0"
PQ =	$=\frac{TSC}{TSC} \cdot AME$			Formatted: Font: Cambria Math, 10 pt
Where,				Formatted: Font: 10 pt
"PO = Monthly Purchase Quantity in k	Wh	←		Formatted: Font: Cambria Math, Italic
SL = Subscription Level in kW AC			<	Formatted: Don't add space between paragraphs of the
<u>TSC</u> = Total Solar System Capacity in AME = Actual Monthly Energy Product		co in kWh		same style, Line spacing: single
AME = Actual Monthly Energy Produc	ced by the Solar Resour	<u>ce in kvvn.</u>		Formatted: Font: Cambria Math, Italic
The Total System Capacity will be re-determ	mined whenever a new	solar facility is brought online or an	\mathbb{M}	Formatted: Font: Cambria Math, Italic
existing solar facility is taken offline.				Formatted: Font: Cambria Math, Italic
ONTHLY BILLING			//	Formatted: Font: Cambria Math
The monthly energy production of the solar re	secures will be measure	d and apportioned to each Participant	1	Formatted: Font: 10 pt
based on their respective subscription share monthly billing one month after it occurs.				Formatted: Indent: Left: 1.5", Don't add space between paragraphs of the same style, Line spacing: single
monthly billing one month after it occurs.			\	Formatted: Font: Not Bold, Underline
2. The Participants share of the solar resource of				Formatted: Font: Not Bold, Underline
consumed by the Participant for the billing mo a given month be larger than the Participant's that month.				Formatted: Font: (Default) Arial, 10 pt
<u></u>				
Any remaining metered energy consumption standard rate schedule, including all applicab		rates associated with the Participant's		
otandara rate sonodare, mordaring an appricas	no naoro ana onargoo			
 Other, non-energy charges defined by the s subscription and will be billed to the Participa 		are not impacted by the Solar Block		
5. The entire bill amount, inclusive of all standar				
to the payment terms set forth in the Compar ESERVED FOR FUTURE USE	ny Rules and Regulation	<u>(S.</u>		
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Issued: <u>JanuaryMarch 3045</u>, 20<u>18</u>93
Issued by: <u>Darrin R. IvesWilliam H. Downey</u>, <u>Vice President Kansas City, MOe- 641056</u> Effective: MarchApril 15, 201803 __12004 MainWalnut,

KANSAS CITY POWER AND LIGHT COMP	ANY	Formatted: Bottom: 0.19"
P.S.C. MO. No. 7	SecondFirst Revised Sheet No. 39C	_
Canceling P.S.C. MO. No7	First Revised Original Sheet No.39C	_
	For Missouri Retail Service Area	a
	SCRIPTION PILOT RIDER Schedule SSP	
WAITING LIST,	Solidadio Got	Formatted: Font: 10 pt
1		Formatted: Justified
	s desired subscription level is greater than the available energy	Formatted: Font: Not Bold. Underline
of the solar resource, then the Customer may elec	ct to be placed on a waiting list.	
Customers will be offered an opportunity to subs	cribe in the order that they are placed on the waiting list, only if	Formatted: Font: Not Bold, Underline
	desired subscription level. If the available capacity is less than	
	Customer will be offered the opportunity to subscribe to the	
	es not wish to participate at this lower than desired subscription	
evel, then the next Customer on the waiting list w	iii be checked for subscription availability.	Formatted: Font: 10 pt
SUBSCRIPTION TERM		Formatted: Font: Not Bold, Underline
Destruction of the Design of t	and the second form the first hill and the dead of the Bilder	Formatted: Font: 10 pt
Participants must remain in the Program for one y	ear, as measured from the first bill received under this Rider.	Formatted: Font: Not Bold, Underline
Non-residential Participants who subscribe to 25	percent of the available Solar Blocks for a given solar resource.	e. Formatted: Font: 10 pt
are required to commit to a minimum term of five	years.	_
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Issued: <u>JanuaryMarch</u> 3015, 201803 Issued by: <u>Darrin R. Ives</u>William H. <u>Downey</u>, <u>Vice</u> President <u>MainWalnut</u>, Kansas City, MOe. 641056 Effective: MarchApril 15, 201803 ___12004

	For Missouri Retail Service Area
	SOLAR SUBSCRIPTION PILOT RIDER Schedule SSP
Formatted: Underline	COGRAM PROVISIONS AND SPECIAL TERMS
Formatted: Justified	All rights to the renewable energy certificates (REC) associated with the generation output of the solar
Formatted: Font: Not Bold, Underline	facility will be retired by the Company on behalf of Participants.
Formatted: Font: Not Bold	
	Any Participant being served or having been served on this Program waives all rights to any billing adjustments arising from a claim that the Participant's service would be or would have been at a lower
	cost had it not participated in the Program for any period of time.
	3. Participants who move to another location within the Company's Missouri service territory may transfer
	their subscription, provided the total kWhs of the subscribed amount is not more than the new location's
	allowed subscription level (actual or estimated). If the subscription level exceeds the allowed amount at the new location, the subscription will be adjusted down accordingly.

Revised Sheet No._

Revised Sheet No.

ThirdSecond

SecondFirst

signs the Participant Agreement and assumes all responsibilities associated therewith.

more Eligible Customers for a \$25 fee per transfer.

incorporated into the energy provided to retail Customers.

a subscription to re-enroll in the Program.

RESERVED FOR FUTURE USE

Customers that subscribe will continue as Participants until they cancel their subscription or the Program is terminated. New subscriptions and cancelations require notice 20 days prior to the end of the Participant's billing cycle and will take effect at the beginning of the next applicable billing cycle.

Upon cancelation of a Participant's service, Participants may transfer their entire subscription to another eligible Participant's service agreement, including non-profits, for a \$25 fee. Participants with more than one Solar Block may transfer their Solar Block subscriptions in whole subscription increments to one or

Any Participant who cancels Program participation must wait 12 months after the first billing cycle without

Ownership of unsubscribed Solar Blocks and the associated RECs will be assumed by the Company and

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KANSAS CITY POWER AND LIGHT COMPANY

Canceling P.S.C. MO. No. ____7

P.S.C. MO. No. ______7

Issued: <u>JanuaryMarch 3045</u>, 20<u>1803</u>
Issued by: <u>Darrin R. IvesWilliam H. Downey, Vice President MainWalnut</u>, Kansas City, M<u>O</u>e- 6410<u>56</u>

KANSAS CITY POWER AND	LIGHT COMPANY			*	Formatted: Bottom: 0.19"
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			-		
Canceling P.S.C. MO. No	7	First	Revised Original Sheet N	lo. <u>39E</u>	
			For Missouri Retail Serv	vice Area	
		PTION PILOT RIDE	<u>R</u>		
	Sched	dule SSP			
DEMAND SIDE INVESTMENT ME	ECHANISM & NON-M	MEEIA OPT-OUT PRO	OVISIONS	•	Formatted: Font: 10 pt, Underline
Subject to Cabadula DCIM and D	ulas and Degulations	filed with the Ctate D	Lagulatory Commission (Co.	tion 0.10	Formatted: Justified
Subject to Schedule DSIM and Ru Sheet 1.28).,	uies and Regulations	med with the State R	equiatory Commission (Sec	JUI 0. 1U,	Formatted: Font: Not Bold, Underline
					Formatted: Font: Not Bold
FUEL ADJUSTMENT,					Formatted: Font: 10 pt
Fuel Adjustment Clause, Schedule	e FAC, shall be applic	cable to all customer b	pillings under this schedule.	/	Formatted: Font: 10 pt
	,			//	Formatted: Font: Not Bold, Underline
TAX ADJUSTMENT,				/ \	Formatted: Font: 10 pt, Underline
Fax Adjustment Schedule TA shal	Il be applicable to cus	tomer billings under t	his schedule	///	Formatted: Font: Not Bold
-		tomor ziminge anaor t		///	Formatted: Font: 10 pt
REGULATIONS				///	Formatted: Font: Not Bold, Underline
Subject to Rules and Regulations	filed with the State Re	egulatory Commission	า.	///	Formatted: Font: 10 pt, Underline
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Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u>
Issued by: <u>Darrin R. Ives, Vice William H. Downey</u>, President

<u>MainWalnut</u>, Kansas City, M<u>O</u>e. 6410<u>5</u>6

KANSAS CITY POWER AND LIGHT (COMPANY		•	Formatted: Bottom: 0.19"
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Canceling P.S.C. MO. No7	ThirdSecond	Revised Sheet No. 4	0	
<u> </u>		For Missouri Retail Service	Area	
DE	NEWARI E ENERGY RIDER		750	
<u>KE</u>	NEWABLE ENERGY RIDER Schedule RER			
	0011000110111			
PURPOSE			~	Formatted: Font: 10 pt, Underline
This Program is designed to provide non-l	Residential Customers a voluntary	opportunity to nurchase Rene	wahle	Formatted: Justified
Energy, in addition to service provided thro				Formatted: Font: 10 pt, Underline
Company contracts.				Formatted: Font: 10 pt
Following Commission approval of this Ride	or the Company will endeaver to pro	ocure the Penewahle Energy se	urcoe	
necessary to fulfill Customer requests for s				
reflect these sources.	-			Formatted: Font: 10 pt
AVAILADILITY				
<u>AVAILABILITY</u>			<	Formatted: Underline
Customer accounts receiving Unmetered,	Lighting, Net Metering, or Time-o	of-Use Service are ineligible for	or this	Formatted: Font: 10 pt
Program while participating in those services	vice agreements. This Program is	not available for resale, sta	indby,	Formatted: Underline
breakdown, auxiliary, parallel generation, o	r supplemental service.			Formatted: Font: 10 pt
Service under this Program is available	on a limited and voluntary basis	at the Company's option to	non-	
Residential Customers currently receiving				
MGS, LGS, LPS, SGA, MGA, LGA, or PG				Formatted: Font: 10 pt
At the Company's sole approval, Custome				
peak annual demand and an average of 200				
by Section 46.040, RSMo, or pursuant to A				
statutes enacted by the General Assemb	ny thereunder, may combine sepa	arate accounts to participate	<u>n tnis</u>	Formattad, Fort. 10 nt
riogram.				Formatted: Font: 10 pt
Customers will be enrolled and subscribed	on a first-come, first-served basis.	Customers applying but not a	lowed	
to subscribe due to Renewable Energy res				
the opportunity to subscribe if subscription				
of accounts may choose to participate in pa				
availability. Participants may cancel the Renewable Energy for the term. Service				
redistributed or resold.	r hereunder is provided to one e	nd-use Customer and may i	iot be	
RESERVED FOR FUTURE USE				
Within any limits prescribed by the individua	al tariffs, the Company will combine	the subscription requirements	for all	Formatted: Font: 10 pt
Company jurisdictions in executing the po	wer purchase agreement(s) for th	e Renewable Energy resource	e. The	
combined Program will be initially limited to				
load of 200 MW, split equally between the				
the allocation between Companies in respo				
purchase agreement(s) for the Renewal jurisdictions based on the respective subsci				
the 200 MW limit is reached. Additional sul				

Issued: <u>JanuaryDecember</u> 308, 20182 Issued by: Darrin R. Ives, Vice President City, MO 64105e.

Effective: MarchJanuary 17, 20183
——1200 Main, Kansas

KANSAS CITY POWER AND					٦	Formatted: Bottom: 0.19"
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Canceling P.S.C. MO. No	7	<u>Fifthourth</u>	Revised Sheet No	40A		
			For Missouri Retail Servi	ce Area		
	DENEW/AR	LE ENERGY RIDER				Formatted: Font: 10 pt, Underline
		nedule RER				Formatted: Font: 10 pt, Underline
						Formatted: Justified
<u>EFINITIONS</u>						Formatted: Font: 10 pt
or purposes of this Program the	following definition	s apply:				Formatted: Justified, Indent: Left: 0.5"
<u> </u>						Formatted: All caps
i. PARTICIPANT – The Customer that has received			Participant Agreement, is the m.	e eligible		Formatted: Justified, Numbered + Level: 1 + Numbering Style: i, ii, iii, + Start at: 1 + Alignment: Left + Aligned 0.25" + Indent at: 0.5"
ii. PARTICIPANT AGREEN	IENT - The agre	eement between the Co	ompany and Customer, uti	lized for	1	Formatted: Font: 10 pt
enrollment and establishi	ing the full terms	and conditions of the P	rogram. Eligible Customers	s will be	1	Formatted: Justified, Indent: Left: 0.5"
required to sign the Partic		orior to participating in th	e Program. This agreement	may be	1	Formatted: All caps
	REEMENT (PPA)		ct between a resource owne	and the		Formatted: Justified, Numbered + Level: 1 + Numbering Style: i, ii, iii, + Start at: 1 + Alignment: Left + Aligned 0.25" + Indent at: 0.5"
Company for renewable e	nergy produced in	on a specific reflewable i	esource.	4	\mathbb{N}_{n}	Formatted: Font: 10 pt
iv. RENEWABLE ENERGY					1/1	Formatted: Justified
the environmental attribute delivered to the power grid		one (1) megawatt-hour o	f renewable electricity gener	ated and	, \Y	Formatted: All caps
v. RENEWABLE ENERGY	energy produc		esource as defined in 4 C		\mathbb{N}	Formatted: Justified, Numbered + Level: 1 + Numbering Style: i, ii, iii, + Start at: 1 + Alignment: Left + Aligned 0.25" + Indent at: 0.5"
20.100(1)(N) and associa program or similar volunta			rces procured will be utilized	d for this		Formatted: Font: 10 pt
program or similar volunta	ary, green program	<u>5.</u>		→ //	\ \\Y	Formatted: Justified
vi. RESOURCE PROCUREN					$\ \ \ $	Formatted: All caps
			e resource to serve the Part Procurement Periods will oc		\mathbb{N}	Formatted: Justified, Numbered + Level: 1 + Numbering Style: i, ii, iii, + Start at: 1 + Alignment: Left + Aligned 0.25" + Indent at: 0.5"
vii. SUBSCRIPTION INCREM	MENT. (SI) – An e	ligible Customer may su	ubscribe and receive energy	/ from a♣	, \\\\	Formatted: Font: 10 pt
			he Customer's Annual Usag		$\ \ \ $	Formatted: Font: 10 pt
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DEFINITIONS (continued	<u>d),</u>						/≻	Formatted	<u>.</u>
0110000107104	LOUADE /	00) The man of the	f the man annual la		for the December 1	/ //	/≻	Formatted	
viii. SUBSCRIPTION Resource Capac				resource, adjusted to the desired Subs			/≻	Formatted	[.
				calculated using the		////	/≻	Formatted	
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		5	$SS = \frac{SL_{MW}}{RRC_{MW}}$		4/		>	Formatted	
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		$SL_{MW} = \frac{1}{8,76}$	AU _{MWh} · SI 50 _{hours per year} · RRC _{fo}	actor.	~	/	>	Formatted	
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	AII A	al Haans tha Cost			thi 40.		√≻	Formatted	
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			Capacity Factor; olished by the Comp	the average annua	I capacity of the	/////	√	Formatted	
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	RRC_{factor}	Renewable Resour	ce Capacity Factor;	the average annua	capacity factor of	$\ \ \ $	₩	Formatted	
!	the renewa	<u>ble resource(s) as e</u>	stablished by Comp	oany.	_		₩	Formatted	
NROLLMENT,							ΙΙ≻	Formatted	
						$\ \ \ $	₩	Formatted	(.
The Customer must s						\mathbb{W}	₩	Formatted	[.
In the Participant Age	reement, tr	ie Customer must sp	becity the Subscription	on increment to be s	ubscribed.	$\mathbb{W} \mathbb{W}$	₩	Formatted	
Customers applying	for service	under this Program	must have an accou	unt that is not delinqu	ent or in default at		₩	Formatted	
the beginning of th	e Resourc	e Procurement Pe	riod and must have	e completed the re	quired Participant	MMM	₩	Formatted	<u>.</u>
Agreement.						MIIII	₩	Formatted	(.
Enrollment requests	may be su	bmitted to the Comp	any at any time.			111111	₩	Formatted Formatted	
The October 111 or		Sauthalia a 4 A	ar and data are to a fr	the Contract of the	and the state of t	-	₩		
The Company will re Program.	eview the F	Participant Agreeme	nt and determine if	the Customer will be	<u>e enrolled into the</u>		⊮	Formatted	
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Effective: MarchJanuary 17, 20183
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P.S.C. MO. No7	Second First	Revised Sheet No. 40C		
Canceling P.S.C. MO. No7	First	Revised Original Sheet No. 40C		
		For Missouri Retail Service Area		
RENI	WABLE ENERGY RIDER			
	Schedule RER			
ENDOLLMENT (continued)				
ENROLLMENT (continued)		-	\nearrow	Formatted: Font: 10 pt
		as accurately as possible the combined		Formatted: Justified
		ole resource, subject to availability. The city of 100 MW and the maximum will	//	Formatted: Font: 10 pt
		e renewable resource obtained for each		Formatted: Font: 10 pt
Subscriber group may be made u	p of capacity from multiple rer	newable resources.		Formatted: Font: 10 pt, No underline
			\sim	Formatted: Font: 10 pt
CHARGES AND BILLING				Formatted: Justified
	1 100 200 2			Formatted: Underline Formatted: Underline
All charges provided for under, and other te classification(s) tariff shall continue to apply a				Formatted: Font: 10 pt
Customer's normal billing cycle.	nd will continue to be based of	ractual metered energy use during the		Formatted: Font: 10 pt
			/	Formatted: Font: 10 pt
Under this Schedule RER. Customers will rece or credit to their standard bill based upon th			<	Formatted: Font: 10 pt
wholesale market. The Renewable Adjustme				Formatted: Font: 10 pt
n. Inic	and too man			Formatted: Font: 10 pt
$RA = IRMO_M$	wh. SS] · [SC _{\$ per MWh} - FMP _{\$ per}	r MWh.		Formatted: Font: 10 pt
Where,				Formatted: Font: 10 pt
				Formatted: Font: 10 pt
<u> RMO = Metered output from t</u>	he renewable resource at the	market node.		Formatted: Font: 10 pt
SC = Subscription Charge;	the delivered price per MWh	of the renewable resource plus the	/ //// / //	Formatted: Font: 10 pt
		MO) for twenty-year term Participant	M W	Formatted: Font: 10 pt
Agreements. For all other F \$0.30 per MWh (RMO).	articipant Agreements, the C	ompany Administration Charge will be	\ \\\ \\\	Formatted: Font: 10 pt
φο.σο per ivivvii (ixivio).			\ \\\\\	Formatted: Font: 10 pt
		e market revenues and charges arising	 	Formatted: Font: 10 pt
		able resource into the wholesale energy, divided by the actual metered hourly	N	Formatted: Font: Cambria Math
		e regional transmission operator, who	N N//	Formatted: Justified, Indent: First line: 1"
		nonth as of the date the Customer's	M M	Formatted: Font: 10 pt
		, and at the Company's discretion if in the necessary transmission to deliver	$M \mathbb{N}$	Formatted: Font: 10 pt
		mpany market node. If this occurs, the	M/N	Formatted: Font: Cambria Math
		ation of all applicable market revenues	₩\	Formatted: Font: 10 pt
to curtailment by the regional		ed under this alternative will be subject inal Market Price will be rounded to the		Formatted: Justified, Indent: Left: 1", Tab stops: 0.81", Left + Not at 0.5"
nearest cent.		•	\ W	Formatted: Font: 10 pt
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1200 Main,

KANSAS CITY POWER AND I	LIGHT COMPAN	Υ		•	Formatted: Bottom: 0.19"
P.S.C. MO. No.	7	SecondFirst	Revised Sheet No	40D	
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet N	No. <u>40D</u>	
			For Missouri Retail Ser	vice Area	
	RENEWABL	E ENERGY RIDER			
	<u>Sch</u>	edule RER			
CHARGES AND BILLING (continu	ied)RESERVED F	OR FUTURE USE		-	Formatted: Justified
					Formatted: Underline
The Renewable Adjustment may be and data processing.	e applied up to 60	days later than the mark	tet transactions to allow for	settlement	Formatted: Font: 10 pt
and data processing.					
Market revenues and charges may					
Program in prior months, for which used to calculate initial charges or				a that was	
used to calculate illitial charges of	credits that were a	issessed to participating	Customers.		
The Renewable Subscription Cha			determined at the time the	Company	
obtains the renewable resource to	satisfy the Particip	ation Agreement.			
Billing and settlement of charges u	nder this Schedule	may occur separately fi	rom the billing associated w	ith service	
provided to a Customer's under the	he Standard Rate	Schedules. The Comp	any reserves the right to c	onsolidate	
account data and process charges	collectively to facil	itate Customers electing	to aggregate subscriptions	under this	
Schedule.					
TERM					Formatted: Font: 10 pt, Underline
Agreements under this Program	are available for	enrollment for five-ves	er ten-year and twenty-ye	ar terms	Formatted: Font: 10 pt, Underline
Customers will select the term at t					Formatted: Font: 10 pt
resource serving the Customer ha			to more than 20% of the	renewable	
resource will be required to commi	it to a minimum ter	m of ten years.			
RENEWABLE RESOURCE ENER	GY CREDITS				Formatted: Font: 10 pt, Underline
Popovoble Energy Credits	ciotod with or	, obtained through this	Drogram will be transfer	and to the	Formatted: Font: 10 pt, Underline
Renewable Energy Credits associated Customer annually or at any time					Formatted: Font: 10 pt
the credits on behalf of the Custo					
requesting Customer.					
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Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u>
Issued by: <u>Darrin R. IvesWilliam H. Downey, Vice</u> President

<u>March April 115</u>, 20<u>1803</u>

120<u>0 Main</u>4

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KANSAS CITY POWER AND L	IGHT COMPAN	1Y			-	Formatted: Bottom: 0.19"
P.S.C. MO. No	7	SecondFirst	Revised Sheet No	40E		
Canceling P.S.C. MO. No.	7	First	Revised Original Sheet	No. <u>40E</u>		
			For Missouri Retail Se	rvice Area		
		LE ENERGY RIDER hedule RER				
RESERVED FOR FUTURE USE				←		Formatted: Left
TRANSFER OR TERMINATION,				1	-	Formatted: Font: 10 pt, Underline
Participants who move to another	location within the	Company's Missouri s	service territory may request	transfer of	M	Formatted: Font: 10 pt, Underline
their subscription, provided the total					//	Formatted: Justified
historical usage (actual or Companat the new location, the subscription			evel exceeds the allowed usa	age amount		Formatted: Font: 10 pt
Participants who request terminat before the expiration of the term of and administration associated with be adjusted if and to the extent a obligation for the purchase of the termination; provided, however, Coustomer's costs due to such early to terminate.	f the Participation termination of the nother Customer renewable ener Company will not	Agreement, shall pay subscribed renewable requests service unde gy prior to the effective change utilization of	to the Company any assoc resource. Such termination of the this Schedule and fully as the date of the contract ame its assets and positions to	charge may ssumes the endment or minimize		
RENEWABLE CONTRACTS SUP	PORTING ECON	OMIC DEVELOPMENT	- 1			Formatted: Font: 10 pt, Underline
The Company may, at its discretion	n onter into an	individual agraement w	ith a Customer requesting	Popowoblo		Formatted: Font: 10 pt, Underline
Energy to support customer retent					\rightarrow	Formatted: Font: 10 pt
within the Company's service territory						
the same Renewable Energy resou						
Energy resources. The individual						
agreements are subject to availab	ility and deliverab	ility of Kenewable Ene	ergy resources and will be st	ructured in		

such a way as to ensure recovery of all related costs from the requesting Customer.

Issued: <u>JanuaryMarch 3015</u>, 20<u>1803</u> Issued by: <u>Darrin R. Ives, Vice William H. Downey</u>, President Walnut, Kansas City, MOe. 6410<u>5</u>6 Effective: MarchApril 15, 201803 1200 Main4

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anceling P.S.C. MO. No	7	First	Revised Original Sheet N	lo. <u>40F</u>	
			For Missouri Retail Ser	vice Area	
	RENEWA	BLE ENERGY RIDER			
		chedule RER			
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ROGRAM PROVISIONS AND S	PECIAL TERMS				Formatted: Font: 10 pt, Underline
1 In procuring the Renewah	le Energy the C	omnany will ensure that	Renewable Energy resource	es utilized	Formatted: Font: 10 pt, Underline
under this Program are or				cs dimzed	Formatted: Font: 10 pt
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2. At enrollment, the Compa					numbering
			able, the Company may es ut is not limited to, usage b		Formatted: Justified
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3. Customers that the Compa such Participant Agreeme		scretion, determines are in	neligible will be notified pror	nptly, after	Formatted: Justified
Such Farticipant Agreeme	nt is deflied.			-	Formatted: Justified, Indent: Left: 0.5", No bullets of
4. Customer participation in					numbering
available qualified Renewa	<u>able Energy reso</u>	<u>urces, adequate transmis</u>	sion facilities, and capacity.		Formatted: Justified
5. Customers who need to ac	diust in their com	mitments due to increases	or decreases in electric de	mand mav	Formatted: Justified, No bullets or numbering
			made to accommodate the		Formatted: Justified
adjustment. The Custome	er will be respons	ible for any additional cos	t incurred to facilitate the ac	ljustment.	
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6. Any Customer being ser			gram waives all rights to a		numbering
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7. The Company may file a re					Formatted: Justified
			Customer to transition them alternate green power option		
			Program participation must		
(12) months after the first					
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Issued: <u>JanuaryMarch 3045</u>, 20<u>1803</u>
Issued by: <u>Darrin R. Ives, ViceWilliam H. Downey,</u> President

Walnut, Kansas City, MOe- 641056

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			For Missouri Retail Service Are	a	
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ROGRAM PROVISIONS AND S	PECIAL TERMS	(continued)		-	Formatted: Justified
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			vill be assumed by the Company ar		
			ribed amounts will be allocated between	<u>n</u>	Formatted: Font: 10 pt
the jurisdictions based on	the Customer Su	bscriptions in place at the	he time of processing.		
10. The Company shall not be	e liable to the Cus	stomer in the event that	the Renewable Energy supplier fails	<u>10</u>	Formatted: Justified, Indent: Left: 0.5", No bullets or numbering
			le efforts to encourage the Renewab		Formatted: Justified
			in the event that the Renewable Energ		
			pany, for any reason during the term		
			customer, shall make reasonable effor as soon as practicable with the cost		
the Renewable Energy to			as soon as practicable with the cost	<u> </u>	
the Renewable Energy to	the Oustonier rev	isea accordingly.			Formatted: Justified, No bullets or numbering
11. Operational and market de	ecisions concernir	ng the renewable resour	ce, including production curtailment du	e 	
to economic conditions, w	ill be made solely	by the regional transm	ission operator. These decisions cou	d	Formatted: Justified
impact the market price re	ceived for the rer	newable resource energ	y output.		
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P.S.C. MO. No.	7	SecondFirst	Revised Sheet No. 44	
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			For Missouri Retail Service Are	ea

PRIVATE UNMETERED LED LIGHTING SERVICE Schedule PL

AVAILABILITY

For unmetered lighting service for private entrances, exits, yards, driveways, streets, alleys, walkways and other all-night outdoor private areas on existing Customer's premises. Not available for municipal street lighting or for temporary service. Customers will be required to sign an Application for Private Area Lighting Service Agreement before service will be provided.

RATE: 1ALLA, 1ALLE

1. Base Charge:

The monthly rate for each private lighting unit installed using existing secondary circuits is as follows:

	Monthly	Monthly
	kWh	Rate
4,500 Lumen LED (Type A - PAL)	11	\$11.27
8,000 Lumen LED (Type C - PAL)	21	\$14.66
14,000 Lumen LED (Type D - PAL)	39	\$19.32
10,000 Lumen LED (Type C - FL)	27	\$14.66
23,000 Lumen LED (Type E - FL)	68	\$26.63
45,000 Lumen LED (Type F - FL)	134	\$51.79

Lumens for LED luminaires may vary ±12% due to differences between luminaire suppliers.

2. Additional Charges:

Optional Equipment: The following rates for Optional Equipment may be added to the rate for basic installation.

If an extension of the Company's secondary circuit or a new circuit is required either on or off the Customer's premises to supply service hereunder at the location or locations desired on the Customer's premises, the above monthly rate shall be increased as follows:

Each 30-foot metal pole installed (SP30)	\$5.18
Each 35-foot metal pole installed (SP35)	\$5.65
Each 30-foot wood pole installed (WP30)	\$6.93
Each 35-foot wood pole installed (WP35)	\$7.13
Each overhead span of circuit installed (SPAN)	\$4.12
Optional Breakaway Base (for metal pole only) (BKWY)	\$3.46

If the installation of additional transformer facilities is required to supply service hereunder, the above monthly rate shall be increased by a charge equal to one and three-fourths percent (134%) of the Company's total investment in such additional transformer facilities.

If the Customer requires underground service, the Customer will be responsible for installing all underground duct work in conformance with Company specifications and the Company will be responsible for installing cable and making the connection to Company facilities. There will be an additional \$3.69 per month charge for each underground lighting unit served up to a maximum of 300 feet of underground conduit per lighting unit (U300).

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Issued: <u>JanuarySeptember 308</u>, 201<u>8</u>5 Issued by: Darrin R. Ives, Vice President Effective: MarchOctober 18, 20185 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	7	Original Sheet No. 44A
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		For Missouri Retail Service Area
PRIV		D LED LIGHTING SERVICE

BILLING

The charges for service under this schedule shall appear as a separate item on the Customer's regular electric service bill.

TERM

The minimum initial term under this rate schedule shall be one year for the LED Luminaire. However, if the private lighting installation requires a wood pole or the installation by the Company of additional transformer facilities, the Customer shall be required to execute a service agreement with an initial term of three years. If the Customer wants a metal pole installed, the Customer shall be required to execute a service agreement with an initial term of five years.

UNEXPIRED CONTRACT CHARGES

If the contracting Customer terminates service during the initial term of the agreement, and a succeeding Customer does not assume the same agreement for private lighting service at the same service address, the contracting Customer shall pay to the Company unexpired contract charges equal to the monthly rate times the number of remaining months in the contract period.

REPLACEMENT OF UNITS

The Company has the right to replace existing fixtures in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) luminaires. Customers will be given the opportunity to decline the replacement and remove the fixture entirely.

SPECIAL PROVISIONS

- A. The Customer shall provide, without cost to the Company, all permits, consents, or easements necessary for the erection, maintenance, and operation of the Company's facilities.
- B. The Company reserves the right to restrict installations served under this schedule to areas easily accessible by service truck.
- C. All facilities required for service under this schedule will be furnished, owned, installed and maintained by the Company in accordance with the presently effective Construction Standards of the Company.
- D. Extension of the Company's secondary circuit under this schedule more than one pole and one span of wire for service hereunder to any Customer is subject to prior study and approval by the Company.
- E. The Company will not be obligated to patrol to determine outages or required maintenance of the facilities used for service under this schedule. Upon notification of any outage or required maintenance of facilities used hereunder, the Company will restore normal service as soon as practicable but only during regularly scheduled working hours. No reduction in billing shall be allowed for any outage of less than ten working days after notification of Company.

Issued: January 30, 2018 Effective: March 1, 2018 Issued by: Darrin R. Ives. Vice President 1200 Main, Kansas City, MO 64015

P.S.C. MO. No. ______7 Original Sheet No. _____44B Canceling P.S.C. MO. No. _____7 Sheet No. _____ For Missouri Retail Service Area PRIVATE UNMETERED LED LIGHTING SERVICE

Schedule PL

SPECIAL PROVISIONS (continued)

KANSAS CITY POWER AND LIGHT COMPANY

- F. Upon receipt of written request from the Customer, the Company will, insofar as it may be practicable and permissible, relocate, replace or change its non-lighting facilities used or to be used in rendering service to the Customer under this schedule, provided the Customer agrees in writing to reimburse the Company upon being billed for the Company's cost so incurred.
- G. If a Customer who has agreed to a specific lighting unit, requests a change to a different lighting unit during the initial term of the contract, the Customer shall pay the labor cost for the removal of the existing unit and the Base Charge for the new unit shall be applicable thereafter.
- H. Company shall select style and make of lighting facilities provided within each type system for which rates are listed. Lighting will not be installed on poles or structures not owned or leased by Company.

OPERATING HOURS

Unless otherwise stated, luminaires operate each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

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

Issued: January 30, 2018 Effective: March 1, 2018
Issued by: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64015

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			For Missouri Retail Ser	vice Area

OFF-PEAK LIGHTING SERVICE Schedule OLS

AVAILABILITY

For unmetered, secondary voltage, electric outdoor lighting service solely to a municipality or governmental entities for purposes of enhancing security and/or illuminating streets, parks, athletic fields, parking lots, or other outdoor facilities. At the Company's discretion, the metering requirement may be eliminated where it is impractical or difficult to install and read meters. Usage for unmetered lights will be estimated using wattage ratings and hours usage. The lamps served under this schedule must be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Governmental entities qualifying for service under this schedule include departments, agencies, and subdivisions of the United States, the State of Missouri, counties, municipalities, and school districts.

Service to privately-owned lights or Company-owned street lights shall not be supplied under this schedule. Standby, back-up, supplementary, temporary, or seasonal service shall not be supplied under this schedule.

TERM OF CONTRACT

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

RATE, 10LSL

1.0 The Customer will pay a monthly charge for each lamp based upon the nominal rating in watts and the type of lamp. The monthly charges for high-pressure sodium and metal halide lamps are shown as follows:

	Nominal Rating <u>in Watts</u>	Energy Blocks (kWh)	Energy Block Price <u>per kWh</u>
1.1	1 - 99	Total Watts X MBH X BLF ÷ 1000	\$0.08302
1.2	100 - 149	First 100 Watts X MBH X BLF ÷ 1000 Excess over 100 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07767
1.3	150 - 249	First 100 Watts X MBH X BLF ÷ 1000 Next 50 Watts X MBH X BLF ÷ 1000 Excess over 150 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07767 \$0.07498
1.4	250 - 399	First 100 Watts X MBH X BLF ÷ 1000 Next 150 Watts X MBH X BLF ÷ 1000 Excess over 250 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.07498 \$0.06828
1.5	400 and Above	First 100 Watts X MBH X BLF ÷ 1000 Next 300 Watts X MBH X BLF ÷ 1000 Excess over 400 Watts X MBH X BLF ÷ 1000	\$0.08302 \$0.06828 \$0.06828

Issued: <u>JanuaryMay</u> 309, 20187 Issued by: Darrin R. Ives, Vice President

Effective: MarchJune 18, 20187 1200 Main, Kansas City, MO 64105

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			For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafterthrough Effective Date of This Tariff)

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 May 27, 2021, 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 with formulas intact to support the filing.

Accumulation Periods	Filing Dates	Recovery Periods
January – June	By August 1	October - September
July – December	By February 1	April – March

A recovery period consists of the 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 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 contracts 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 Rider FAC and approval by the Missouri Public Service Commission ("MPSC" or "Commission").

The FAR is the result of dividing the FPA by forecasted Missouri retail net system input ("SRP") 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 multiplied by kWh billed.

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For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafterthrough Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS

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

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

FC = Fuel Costs Incurred to Support Sales:

The following costs reflected in 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 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 pick-up 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], unit train maintenance and leases, applicable taxes, natural gas costs, fuel quality adjustments, fuel adjustments included in commodity and transportation costs, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), oil costs for commodity, transportation, storage, taxes, fees, and fuel losses, coal and oil inventory adjustments, and insurance recoveries, subrogation recoveries and settlement proceeds for increased 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;

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

Subaccount 501400: 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 518:

Subaccount 518000: nuclear fuel commodity and hedging costs;

Subaccount 518201: nuclear fuel waste disposal expense;

Subaccount 518100: nuclear fuel oil.

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FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafterthrough Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

The following costs reflected in FERC Account Number 547:

Subaccount 547000: natural gas and oil costs for commodity, transportation, storage, taxes, fees and fuel losses, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, and broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers);

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 Emission 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, and broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers).

PP = Purchased Power Costs:

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

Subaccount 555000: purchased power costs, energy charges from capacity purchases of any duration, insurance recoveries, and subrogation recoveries for purchased power expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), charges and credits related to the SPP Integrated Marketplace ("IM") or other IMs including, energy, revenue neutrality, make whole and out of merit payments and distributions, over collected losses payments and distributions, Transmission Congestion Rights ("TCR") and Auction Revenue Rights ("ARR") settlements, virtual energy costs, revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, load/export charges, ancillary services including non-performance and distribution payments and charges and other miscellaneous SPP Integrated Market charges including uplift charges or credits;

Subaccount 555005: capacity charges for capacity purchases one year or less in duration; Subaccount 555030: the allocation of the allowed costs in the 555000 account attributed to purchases for off system sales.

P.S.C. MO. No.	7	First	Original Revised Sheet No.50.14
Canceling P.S.C. MO. No.	7		Original Sheet No. 50.14
			For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafterthrough Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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 and 20.91% of the SPP transmission service costs which includes the schedules listed below as well as any adjustment 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

Schedule 9 - Network Integration Transmission Service

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.

OSSR = Revenues from Off-System Sales:

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 including, energy, ancillary services, revenue sufficiency (such as make whole payments and out of merit payments and distributions), revenue neutrality payments and distributions, over collected losses payments and distributions, TCR and ARR settlements, demand reductions, virtual energy costs and revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, generation/export charges, ancillary services including non-performance and distribution payments and SPP uplift revenues or credits. 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 duration; 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 Standards.

Any cost identified above which is a Missouri-only cost shall be grossed up by the current kWh energy factor, included in the ANEC calculation and allocated as indicated in component J below. Any cost identified above which is a Kansas-only cost shall be excluded from the ANEC calculation.

P.S.C. MO. No.	7	First	Original Revised Sheet No.50.15
Canceling P.S.C. MO. No	7		Original Sheet No. 50.15
			For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafterthrough Effective Date of This Tarrif)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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:

- A. The Company may include the new schedule, charge type cost or revenue in its FAR fillings if the Company believes the new schedule, charge type cost or revenue possesses the characteristics of, and is of the nature of, the costs or revenues listed below or in the schedules listed in TC, as the case may be, subject to the requirement that the Company make a filing with the Commission as outlined in B below and also subject to another party's right to challenge the inclusion as outlined in E. below;
- B. The Company will make a filing with the Commission giving the Commission notice of the new schedule or charge type no later than 60 days prior to the Company including the new schedule, charge type cost or revenue in a FAR filing. Such filing shall identify the proposed accounts affected by such change, provide a description of the new charge type demonstrating that 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, and identify the preexisting schedule, or market settlement charge type(s) which the new schedule or charge type replaces or supplements;
- C. The Company will also provide notice in its monthly reports required by the Commission's fuel adjustment clause rules that identifies the new schedule, charge type costs or revenues by amount, description and location within the monthly reports;
- D. The Company shall account for the new schedule, charge type costs or revenues in a manner which allows for the transparent determination of current period and cumulative costs or revenues;
- E. If the Company makes the filing provided for in B above and a party challenges the inclusion, such challenge will not delay approval of the FAR filing. To challenge the inclusion of a new schedule or charge type, a party shall make a filing with the Commission based upon that party's contention that the new schedule, 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. A party wishing to challenge the inclusion of a schedule or charge type shall include in its filing the reasons why it believes the Company did not show that the new schedule or charge type possesses the characteristics of the costs or revenues listed in Factors TC, PP or OSSR, as the case may be, and its filing shall be made within 30 days of the Company's filing under B above. In the event of a timely challenge, the Company shall bear the burden of proof to support its decision to include a new schedule or charge type in a FAR filing. 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; and

P.S.C. MO. No.	7	First	Original Revised Sheet	No. <u>50.16</u>
Canceling P.S.C. MO. No.	7		Original Sheet No.	50.16
			For Missouri Retail Ser	vice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafterthrough Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

F. 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.

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

P.S.C. MO. No.	7	First Original Revised Sheet No.50.17
Canceling P.S.C. MO. No.	7	Original Sheet No. 50.17
		For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafterthrough Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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

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

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 Demand Reduction Distribution 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

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			For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafterthrough Effective Date of This Tariff)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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

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.

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. Net Base Energy costs will be calculated as shown below:

S_{AP} x Base Factor ("BF")

- S_{AP} = Net system input ("NSI") in kWh for the accumulation period
- BF = Company base factor costs per kWh: \$0.01542
- J = Missouri Retail Energy Ratio = (MO Retail kWh sales + MO Losses) / (MO Retail kWh Sales + MO Losses + KS Retail kWh Sales + KS Losses + Sales for Resale, Municipals kWh Sales [includes border customers] + Sales for Resale, Municipals Losses)

MO Losses = 6.32%; KS Losses = 7.52%; Sales for Resale, Municipals Losses = 6.84%

- 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 in this tariff.

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			For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC

(Applicable to Service Provided June 8, 2017 and Thereafterthrough Effective Date of This Tarrif)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

 $FAR = FPA/S_{RP}$

Single Accumulation Period Transmission/Substation Voltage $FAR_{Trans/Sub} = FAR * VAF_{Trans/Sub}$ Single Accumulation Period Primary Voltage $FAR_{Prim} = FAR * VAF_{Prim}$ Single Accumulation Period Secondary Voltage $FAR_{Sec} = FAR * VAF_{Sec}$

Annual Primary Voltage FAR_{Trans/Sub} = Aggregation of the two Single Accumulation Period Transmission/Substation Voltage FARs still to be recovered

Annual Primary Voltage FAR_{Prim} = Aggregation of the two Single Accumulation Period Primary

Voltage FARs still to be recovered

Annual Secondary Voltage FAR Sec = Aggregation of the two Single Accumulation Period

Secondary Voltage FARs still to be recovered

Where:

FPA = Fuel and Purchased Power Adjustment

S_{RP} = Forecasted recovery period Missouri retail NSI in kWh, at the generation level

VAF = Expansion factor by voltage level

VAF_{Trans/Sub} = Expansion factor for transmission/substation and higher voltage level customers

VAF_{Prim} = Expansion factor for between primary and trans/sub voltage level customers

VAF_{Sec} = Expansion factor for lower than primary voltage customers

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 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 component "P" above unless a separate refund is ordered by the Commission. Interest on the prudence adjustment will be included in component "I" above.

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P.S.C. MO. No	7	Original Sheet No. 50.21
Canceling P.S.C. MO. No		Sheet No
		For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet 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 29, 2022 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 with formulas intact to support the filing.

Accumulation Periods	Filing Dates	Recovery Periods
January – June	By August 1	October - September
July – December	By February 1	April – March

A recovery period consists of the 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 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 contracts 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 Rider FAC and approval by the Missouri Public Service Commission ("MPSC" or "Commission").

The FAR is the result of dividing the FPA by forecasted Missouri retail net system input ("SRP") 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 multiplied by kWh billed.

P.S.C. MO. No	7	 Original Sheet No	50.22
Canceling P.S.C. MO. No.		 Sheet No	
		For Missouri Retail Ser	vice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS

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

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

FC = Fuel Costs Incurred to Support Sales:

The following costs reflected in FERC Account Number 501:

Subaccount 501000: coal commodity and transportation, side release and freeze conditioning agents, dust mitigation agents, applicable taxes, accessorial charges as delineated in railroad accessorial tariffs [additional crew, closing hopper railcar doors, completion of 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 pick-up 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], unit train maintenance, leases, taxes and depreciation, natural gas costs, fuel quality adjustments, fuel adjustments included in commodity and transportation costs, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), oil costs for commodity, transportation, storage, taxes, fees, and fuel losses, coal and oil inventory adjustments, and insurance recoveries, subrogation recoveries and settlement proceeds for increased 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;

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

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

The following costs reflected in FERC Account Number 518:

Subaccount 518000: nuclear fuel commodity and insurance recoveries, subrogation recoveries and settlement proceeds for increased fuel expenses in the 518 Accounts

Subaccount 518201: nuclear fuel waste disposal expense:

Subaccount 518100: nuclear fuel oil.

P.S.C. MO. No	7	 Original Sheet No	50.23
Canceling P.S.C. MO. No.		Sheet No	

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

The following costs reflected in FERC Account Number 547:

Subaccount 547000: natural gas and oil costs for commodity, transportation, storage, taxes, fees and fuel losses, and settlement proceeds, insurance recoveries, subrogation recoveries for increased fuel expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers);

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 and consumable costs for Air Quality Control Systems ("AQCS") operations, such as ammonia or other consumables which perform similar functions.

E = Net Emission Costs:

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

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

PP = Purchased Power Costs:

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

Subaccount 555000: purchased power costs, energy charges from capacity purchases of any duration, insurance recoveries, and subrogation recoveries for purchased power expenses, broker commissions and fees (fees charged by an agent, or agent's company to facilitate transactions between buyers and sellers), charges and credits related to the SPP Integrated Marketplace ("IM") or other IMs, including energy, revenue neutrality, make whole and out of merit payments and distributions, over collected losses payments and distributions, Transmission Congestion Rights ("TCR") and Auction Revenue Rights ("ARR") settlements, virtual energy costs, revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, load/export charges, ancillary services including non-performance and distribution payments and charges and other miscellaneous SPP Integrated Market charges including uplift charges or credits, excluding amounts associated with portions of purchased power agreements dedicated to specific customers under the Renewable Energy Rider tariff;

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

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

P.S.C. MO. No	7	Original Sheet No. 50.24
Canceling P.S.C. MO. No.		Sheet No
		For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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 and 6.86% of the SPP transmission service costs which includes the schedules listed below as well as any adjustment 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

Schedule 9 - Network Integration Transmission Service

Schedule 10 - Wholesale Distribution Service

Schedule 11 - Base Plan Zonal Charge and Region Wide Charge

excluding amounts associated with portions of purchased power agreements dedicated to specific customers under the Renewable Energy Rider tariff.

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 the 565000 account attributed to off system sales.

OSSR = Revenues from Off-System Sales:

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, or other IMs, including, energy, ancillary services, revenue sufficiency (such as make whole payments and out of merit payments and distributions), revenue neutrality payments and distributions, over collected losses payments and distributions, TCR and ARR settlements, demand reductions, virtual energy costs and revenues and related fees where the virtual energy transaction is a hedge in support of physical operations related to a generating resource or load, generation/export charges, ancillary services including non-performance and distribution payments and SPP uplift revenues or credits, but excluding (a) amounts associated with portions of purchased power agreements dedicated to specific customers under the Renewable Energy Rider tariff, and (b) amounts associated with generation assets dedicated, as of the date BF was determined, to specific customers under the Renewable Energy Rider tariff, and (c) off-system sales revenues from full and partial requirements sales to municipalities that are served through bilateral contracts in excess of one year;

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

Subaccount 447014: miscellaneous fixed costs;

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 Standards.

Any cost identified above which is a Missouri-only cost shall be grossed up by the current kWh energy factor, included in the ANEC calculation and allocated as indicated in component J below. Any cost identified above which is a Kansas-only cost shall be excluded from the ANEC calculation.

P.S.C. MO. No7	Original Sheet No. 50.25
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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:

- A. The Company may include the new schedule, charge type cost or revenue in its FAR fillings if the Company believes the new schedule, charge type cost or revenue possesses the characteristics of, and is of the nature of, the costs or revenues listed below or in the schedules listed in TC, as the case may be, subject to the requirement that the Company make a filing with the Commission as outlined in B below and also subject to another party's right to challenge the inclusion as outlined in E. below;
- B. The Company will make a filing with the Commission giving the Commission notice of the new schedule or charge type no later than 60 days prior to the Company including the new schedule, charge type cost or revenue in a FAR filing. Such filing shall identify the proposed accounts affected by such change, provide a description of the new charge type demonstrating that 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, and identify the preexisting schedule, or market settlement charge type(s) which the new schedule or charge type replaces or supplements;
- C. The Company will also provide notice in its monthly reports required by the Commission's fuel adjustment clause rules that identifies the new schedule, charge type costs or revenues by amount, description and location within the monthly reports;
- D. The Company shall account for the new schedule, charge type costs or revenues in a manner which allows for the transparent determination of current period and cumulative costs or revenues;
- E. If the Company makes the filing provided for in B above and a party challenges the inclusion, such challenge will not delay approval of the FAR filing. To challenge the inclusion of a new schedule or charge type, a party shall make a filing with the Commission based upon that party's contention that the new schedule, 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. A party wishing to challenge the inclusion of a schedule or charge type shall include in its filing the reasons why it believes the Company did not show that the new schedule or charge type possesses the characteristics of the costs or revenues listed in Factors TC, PP or OSSR, as the case may be, and its filing shall be made within 30 days of the Company's filing under B above. In the event of a timely challenge, the Company shall bear the burden of proof to support its decision to include a new schedule or charge type in a FAR filing. 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; and

P.S.C. MO. No7	Original Sheet No. 50.26
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area
FUEL ADJUSTME	NT CLAUSE – Rider FAC

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

F. A party other than the Company may seek the inclusion of a new schedule or charge type in a FAR filling 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.

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

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P.S.C. MO. No	7	Original Sheet No. 50.27	
Canceling P.S.C. MO. No.		Sheet No	
		For Missouri Retail Service Are	בב

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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

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

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 Demand Reduction Distribution 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

P.S.C. MO. No) 7		Original Sheet No	50.28
Canceling P.S.C. MO. No)		Sheet No	
		F	or Missouri Retail Se	rvice Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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

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.

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. Net Base Energy costs will be calculated as shown below:

S_{AP} x Base Factor ("BF")

- S_{AP} = Net system input ("NSI") in kWh for the accumulation period
- BF = Company base factor costs per kWh: \$0.01635
- J = Missouri Retail Energy Ratio = (MO Retail kWh sales + MO Losses) / (MO Retail kWh Sales + MO Losses + KS Retail kWh Sales + KS Losses + Sales for Resale, Municipals kWh Sales [includes border customers] + Sales for Resale, Municipals Losses)

MO Losses = 6.32%; KS Losses = 7.52%; Sales for Resale, Municipals Losses = 6.84%

- 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 in this tariff.

P.S.C. MO. No7	Original Sheet No. 50.29
Canceling P.S.C. MO. No.	Sheet No
	For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

 $FAR = FPA/S_{RP}$

Single Accumulation Period Transmission Voltage FAR_{Trans} = $FAR * VAF_{Trans}$ Single Accumulation Period Substation Voltage FAR_{Sub} = $FAR * VAF_{Sub}$ Single Accumulation Period Primary Voltage FAR_{Prim} = $FAR * VAF_{Prim}$ Single Accumulation Period Secondary Voltage FAR_{Sec} = $FAR * VAF_{Sec}$

Annual Primary Voltage FAR_{Trans} = Aggregation of the two Single Accumulation Period Transmission Voltage FARs still to be recovered

Annual Primary Voltage FAR_{Sub} = Aggregation of the two Single Accumulation Period Substation

Voltage FARs still to be recovered

Annual Primary Voltage FAR_{Prim} = Aggregation of the two Single Accumulation Period Primary Voltage FARs still to be recovered

Voltage FARs still to be recovered

Annual Secondary Voltage FAR_{Sec} = Aggregation of the two Single Accumulation Period Secondary Voltage FARs still to be recovered

Where:

FPA = Fuel and Purchased Power Adjustment

S_{RP} = Forecasted recovery period Missouri retail NSI in kWh, at the generation level

VAF = Expansion factor by voltage level

VAF_{Trans} = Expansion factor for transmission voltage level customers

VAF_{Sub} = Expansion factor for substation to transmission voltage level customers

VAF_{Prim} = Expansion factor for between primary and substation voltage level customers

VAF_{Sec} = Expansion factor for lower than primary voltage customers

P.S.C. MO. No.	7	Original Sheet No	50.30
Canceling P.S.C. MO. No.		Sheet No	
		For Missouri Retail Serv	vice Area
	FUEL ADJUSTME	ENT CLAUSE – Rider FAC	
FUEL A	AND PURCHASE F	POWER ADJUSTMENT ELECTRIC	

(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

FORMULAS AND DEFINITIONS OF COMPONENTS (continued)

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 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 component "P" above unless a separate refund is ordered by the Commission. Interest on the prudence adjustment will be included in component "I" above.

P.S.C. MO. No	7	Original Sheet No. 50.31	
Canceling P.S.C. MO. No.		Sheet No	
		For Missouri Retail Service Are	a

FUEL ADJUSTMENT CLAUSE – Rider FAC
FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC
(Applicable to Service Provided Effective date of This Tariff Sheet and Thereafter)

Accı	umulation Period Ending:		
			KCPL-MO
1	Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)		\$0
2	Net Base Energy Cost (B)	-	\$0
	2.1 Base Factor (BF)		\$0.01635
	2.2 Accumulation Period NSI (SAP)		0
3	(ANEC-B)		\$0
4	Jurisdictional Factor (J)	*	0%
5	(ANEC-B)*J		\$0
6	Customer Responsibility	*	95%
7	95% *((ANEC-B)*J)		\$0
8	True-Up Amount (T)	+	\$0
9	Interest (I)	+	\$0
10	Prudence Adjustment Amount (P)	+	\$0
11	Fuel and Purchased Power Adjustment (FPA)	=	\$0
12	Estimated Recovery Period Retail NSI (SRP)	÷	0
13	Current Period Fuel Adjustment Rate (FAR)	=	\$0.00000
15	Current Period FAR _{Trans} = FAR x VAF _{Trans}		\$0.00000
16	Prior Period FAR _{Trans}	+	\$0.00000
17	Current Annual FAR _{Trans}	=	\$0.00000
15	Current Period FAR _{Sub} = FAR x VAF _{Sub}		\$0.00000
16	Prior Period FAR _{Sub}	+	\$0.00000
17	Current Annual FAR _{Sub}	=	\$0.00000
18			
19	Current Period FAR _{Prim} = FAR x VAF _{Prim}		\$0.00000
20	Prior Period FAR _{Prim}	+	\$0.00000
21	Current Annual FAR _{Prim}	=	\$0.00000
22			
23	Current Period FAR _{Sec} = FAR x VAF _{Sec}		\$0.00000
24	Prior Period FAR _{Sec}	+	\$0.00000
25	Current Annual FAR _{Sec}	=	\$0.00000
26	VAF _{Trans} = 1.0195		
27	VAF _{Sub} = 1.0195		
28	VAF _{Prim} = 1.0451		
29	VAF _{Sec} = 1.0707		

P.S.C. MO. No.2SeventhixthRevised Sheet No.1.02Canceling P.S.C. MO. No.2SixthFifthRevised Sheet No.1.02

For Missouri Retail Service Area

TABLE OF CONTENTS RULES AND REGULATIONS ELECTRIC

3.	SUPPLYING ELECTRIC SERVICE	Sheet No.
	.01 Supplying of Electric Service .02 Class of Service .03 Line Construction .04 Prior Indebtedness of Customer .05 Customer to Furnish Right-of-Way .06 Access to Customer Premises .07 Delivery of Electric Service to Customer .08 Company Responsibility .09 Continuity of Service .10 Curtailment, Interruption or Suspension of Service .11 Restoration of Service .12 Application of Rate Schedule .13 Discontinuance of Electric Service .14 Reconnection of Electric Service .15 Restoration of Electric Service .16 Refusal to Serve .176 Property of the Company .187 Liability of Company .198 Electric Vehicle Charging Stations	1.10 1.10 1.10 1.10 1.10 1.11 1.11 1.11
4.	TAKING ELECTRIC SERVICE	
	.01 Customer's Installation .02 Protection Equipment .03 Customer Responsibility .04 Standards and Approvals .05 Dangerous or Disturbing Uses .06 Inspections and Recommendations .07 Increasing Connected Load .08 Facilities Location .09 Protection of Company's Property .10 Tampering with Company Facilities .11 Attachments to Company's Facilities .12 Indemnity to Company .13 Proration of Demand Charges .14 Parallel Operations	1.14 1.15 1.15 1.15 1.16 1.16 1.16 1.17 1.17 1.17 1.17

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Issued: <u>January</u>May <u>309</u>, 201<u>8</u>7 Effective: <u>March 1</u><u>June 8</u>, 201<u>8</u>7

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

P.S.C. MO. No.2FourthThirdRevised Sheet No.1.03Canceling P.S.C. MO. No.2ThirdSecondRevised Sheet No.1.03

For Missouri Retail Service Area

TABLE OF CONTENTS RULES AND REGULATIONS ELECTRIC

5. MULTIPLE OCCUPANCY PREMISES	Sheet No.
 .01 Individual Metering for Separate Premises .02 Public Service Metering for Lessor .03 Resale and Redistribution .04 Rent Inclusion by Lessor .05 Present Resale Practices .06 Present Redistribution Practice .07 Renovation .08 Wholesale Sales 	1.18 1.19 1.20 1.20 1.21 1.21
6. METERING	
.01 Meter Installation .02 Multiple Metering .03 Multiple Occupancy Buildings .04 Meter Reading .05 Meter Seals .06 Estimated Billing Due to Unread Meters .07 Accuracy and Tests .08 Evidence of Consumption .09 Billing Adjustments .10 Inquires .11 Non-Standard Metering Service	1.21 1.22 1.22 1.23 1.23 1.23 1.23 1.23
7. CHOICE AND APPLICATION OF RATE SCHEDULES	
.01 Posting .02 Choice by Customer .03 Assistance by Company .04 Change of Rate Schedules	1.25 1.25 1.25 1.25
8. BILLING AND PAYMENT	
.01 Billing Period .02 Payment of Bills .03 Default .04 Mailing Bills .05 Reconnection Charge .06 Restoration Charge .076 Partial Payment .087 Return Payment Charge .098 Collection Charge .1009 Non-MEEIA OPT Out Provisions	1.26 1.26 1.27 1.27 1.27 1.27 1.27 1.28 1.28

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Issued: <u>JanuaryMay 309</u>, 201<u>87</u> Effective: <u>March 1June 8</u>, 201<u>87</u>

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

	P.S.C. MO. No.	2	<u>Fourteenth</u>		Revised
Sheet No.	1.04				
Canceling	P.S.C. MO. No.	2	Thirteenthwelfth	Revised Sheet No.	1.04
				For Missouri Retail Se	rvice Area

TABLE OF CONTENTS RULES AND REGULATIONS ELECTRIC

9. EXTENSION OF ELECTRIC FACILITIES Policies offective on and after Japuary 1, 2018	Sheet No.
Policies effective on and after January 1, 2018 .01 Purpose .02 Definition of Terms .03 General Provisions .04 Permanent Service .05 Indeterminate Service .06 Temporary Service .07 Extension Upgrade .08 Relocation or Conversion Request .09 Excess Facilities Request .10 Applicability Limitation .11 Summary of Policy Administration	1.30 1.30 1.30C 1.30D 1.30E 1.30E 1.30F 1.30F 1.30F 1.30F
Policies effective before January 1, 2018 .12 Overhead Single-Phase Residential Extensions .13 Other Permanent Extensions .14 Excess Facilities Request	1.31 1.32 1.32
10. UNDERGROUND DISTRIBUTION POLICY	
.01 Underground Service Conductors.02 Underground Primary and Secondary Distribution Facilities.03 Underground Distribution Systems in Residential Subdivisions	1.32A 1.33 1.33B
11. RESERVED FOR FUTURE USE	
12. AGREEMENTS	
 .01 Primary – Secondary Electric Service Agreement .02 Indemnity Bond .03 Private, Unmetered Protective Lighting Service Installation .04 Reserved for Future Use 	1.36 1.40 1.42 1.43
13. RESERVED FOR FUTURE USE	
14. MOBILE HOME SERVICE	
 .01 Permanent Mobile Home Service .02 Transient Mobile Home Service .03 Resale of Electric Service .04 Public Service in Mobile Home Court .05 Distribution Facilities 	1.48 1.48 1.49 1.49 1.49

Issued: <u>January May 309</u>, 201<u>87</u>
Issued by: Darrin R. Ives, Vice President

Effective: <u>March June 18, 20187</u>
1200 Main Kansas City, MO 64105

P.S.C. MO. No	2	First	RevisedOriginal Sheet No.1.04C
Canceling P.S.C. MO. No	2		Original Sheet No1.04C
			For Missouri Retail Service Area

TABLE OF CONTENTS RULES AND REGULATIONS ELECTRIC

		Sheet No.
23. ME	EIA CYCLE 2 PROGRAMS	
.01	Business Demand-Side Management	1.96
.02	Online Business Energy Audit	2.01
.03	Business Energy Efficiency Rebates – Custom	2.02
.04	Business Energy Efficiency Rebates – Standard	2.03
.05		2.04
.06	Strategic Energy Management	2.05
.07	Small Business Direct Install	2.06
.08	Business Programmable Thermostat	2.07
.09		2.09
.10	Reserved for Future Use	2.14
.11	Reserved for Future Use	2.15
.12		2.16
.13	Reserved for Future Use	2.17
.14	1.0001.001.101.10101.000	2.18
.15	Reserved for Future Use	2.19
.16		2.20
.17		
.18	······································	2.26
.19	0, 1	2.27
.20	Income-Eligible Home Energy Report Program	2.28
.21	Home Lighting Rebate	2.29
.22		2.30
.23		2.31
.24	· · · · · · · · · · · · · · · · · · ·	2.32
.25	Online Home Energy Audit	2.34

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Issued: <u>JanuaryM 30arch 16</u>, 201<u>86</u> Issued by: Darrin R. Ives, Vice President Effective: March 1April 15, 20186 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	2	Ninth Eighth	Revised Sheet No	1.14	
Canceling P.S.C. MO. No.	2	Eighth Seventh	Revised Sheet No	1.14	
			For Missouri Retail Se	rvice Area	
RULES AND REGULATIONS ELECTRIC					

3. SUPPLYING ELECTRIC SERVICE (continued)

- 3.14 RECONNECTION OF ELECTRIC SERVICE: The Company shallmay impose a Reconnection Ceharge, assessed to the Customer per Section 8 of these Rules, as a condition precedent to the reconnectionsteration of electric service forte any Customer whereose electric service has been discontinued, for any reason whatsoever, including discontinuance at the request of the Customer If electric service is discontinued for nonpayment by the Customer of any delinquent electric service bill, the Company shall not be required to reconnectstore electric service to the Customer until all such delinquent bills have been paid, together with any such Reconnection Ceharge, and the Customer shall have complied with the credit regulations of the Company.
- 3.15 RESTORATION OF ELECTRIC SERVICE: The Company shall impose a Restoration Charge, assessed to the Customer per Section 8 of these Rules, as a condition precedent to the restoration of electric service for any Customer where electric service has been terminated per request of the Customer. If electric service is terminated and the Customer orders to have service reconnected at the same premise within a period of twelve (12) months, the Company, upon restoration of electric service, shall restore prior usage details for subsequent billing so that prior demands (kW) may be utilized, if applicable, to the provisions of those bill components where prior demand (kW) is a factor.
- 3.165 REFUSAL TO SERVE: The Company may refuse to supply electric service to any customer who fails or refuses to comply with any provisions of any applicable law, general order or rule of the Commission or rate schedule, rule or regulation of the Company in effect and on file with the Commission. However, nothing in this Rule 3.15 shall be construed as a reason for discrimination against a customer or applicant for service for exercising any right granted by 4 CSR 240-13, Utility Billing Practices.
- 3.176 PROPERTY OF THE COMPANY: All facilities furnished and installed by the Company on the premises of the Customer for the supply of electric service to the Customer shall be and remain the exclusive property of the Company. All facilities on the premises of the Customer which are or become the property of the Company shall be operated and maintained by and at the expense of the Company, may be replaced by the Company at any time, and may be removed by the Company upon termination of the Customer's service agreement or upon discontinuance by the Company of electric service to the Customer for any reason.
- 3.187 LIABILITY OF COMPANY: Except where due to the Company's willful misconduct or gross negligence, the Company shall not be liable in negligence or otherwise for any claims for loss, expense or damage (including indirect, economic, special or consequential damage) on account of fluctuations, interruption in, or curtailment of electric service; or for any delivery delay, breakdown; or failure of or damage to facilities; or any electric disturbance originating on or transmitted through electric systems with which the Company's system is interconnected, act of God or public enemy, strike, or other labor disturbance involving the Company or the Customer, civil, military or governmental authority.
- 3.198ELECTRIC VEHICLE CHARGING STATIONS: The sale or furnishing of electric vehicle charging services by a customer of the Company to a third party does not constitute the resale of electricity.

4. TAKING ELECTRIC SERVICE

4.01 CUSTOMER'S INSTALLATION: Any and all wiring, appliance or equipment required to transform, control, regulate or utilize beyond the point of delivery the electric service supplied by the Company shall be furnished, installed and maintained by, and shall be the sole responsibility of, the Customer.

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Issued: <u>January 30yMay 159</u>, 201<u>8</u>7 Issued by: Darrin R. Ives, Vice President Effective: March 1FebruaryJune 148, 20187 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	2	SecondFirst	Revised Sheet No. 1.24B
Canceling P.S.C. MO. No	2	<u>First</u>	RevisedOriginal Sheet No.1.24B
			For Missouri Retail Service Area
		ND REGULATIONS ELECTRIC	

METERING (continued)

6.10 Inquires

- (A) A customer shall advise Company that all or part of a charge is in dispute by written notice, in person, or by a telephone message directed to Company during normal business hours. A dispute must be registered with Company at least twenty-four (24) hours prior to the date of the proposed discontinuance for a customer to avoid discontinuance of service as provided by these Rules.
- (B) When a customer advises Company that all or part of a charge is in dispute, Company shall record the date, time and place the contact is made; investigate the contact promptly and thoroughly; and attempt to resolve the dispute in a manner satisfactory to both parties.
- (C) Failure of a customer to participate with Company in efforts to resolve an inquiry which has the effect of placing charges in dispute shall constitute a waiver of the customer's right to continuance of service, and Company may not less than five (5) days after provision of the notification required by Section (I) of this Rule, may proceed to discontinue service unless the customer files an informal complaint with the Commission within the five (5) day period.
- (D) Customers presenting frivolous disputes shall have no right to continued service. Company, before proceeding to discontinue the service of a customer presenting a dispute it deems frivolous, shall advise the Consumer Services Department of the Commission of the circumstances. The Consumer Services Department shall attempt to contact the customer by telephone and ascertain the basis of the dispute. If telephone contact cannot be made, the Consumer Services Department shall send the customer a notice by first class mail stating that Company may discontinue service unless the customer contacts the Consumer Services Department within twenty-four (24) hours. If it appears to the Consumer Services Department that the dispute is frivolous, or if contact with the customer cannot be made within seventy-two (72) hours following Company's report, Company shall be advised that it may proceed to discontinue service. If it appears that the dispute is not frivolous, service shall not be discontinued until ten (10) days after the notice required under Section 2.05 (E) has been sent to the customer by Company. The customer shall retain the right to lodge an informal complaint with the Commission.

Issued: JanuarySeptember 308, 20185 Effective: March 1October 8, 20185

Issued by: Darrin R. Ives, Vice President

P.S.C. MO. No.	2	First	Revised Original Sheet No.1.24C
Canceling P.S.C. MO. No	2		Original Sheet No. 1.24C For Missouri Retail Service Area
		REGULATIONS ECTRIC	

METERING (continued)

- 6.10 Inquires (continued)
 - (E) If a customer disputes a charge, s/he shall pay to Company an amount equal to that part of the charge not in dispute. The amount not in dispute shall be mutually determined by the parties. The parties shall consider the customer's prior consumption history, weather variations, the nature of the dispute, and any other pertinent factors in determining the amount not in dispute.
 - (F) If the parties are unable to mutually determine the amount not in dispute, the customer shall pay to Company, at Company's option, an amount not to exceed fifty percent (50%) of the charge in dispute or an amount based on usage during a like period under similar conditions which shall represent the amount not in dispute.
 - (G) Failure of the customer to pay to Company the amount not in dispute within four (4) business days from the date that the dispute is registered or by the delinquent date of the disputed bill, whichever is later, shall constitute a waiver of the customer's right to continuance of service, and Company may then proceed to discontinue service as provided in these Rules.
 - (H) If the dispute is ultimately resolved in favor of the customer in whole or in part, any excess moneys paid by the customer shall be refunded promptly.
 - (I) If Company does not resolve the dispute to the satisfaction of the customer, Company representative shall notify the customer that each party has a right to make an informal complaint to the Commission, and of the address and telephone number where the customer may file an informal complaint with the Commission. If a customer files an informal complaint with the Commission prior to advising Company that all or a portion of a bill is in dispute, the Commission shall notify the customer of the payment required by Sections (E) or (F) of this Rule.
 - (J) Company may treat a customer complaint or dispute involving the same question or issue based upon the same facts as already determined, and is not required to comply with these Rules more than once prior to discontinuance of service.

Issued: <u>JanuarySeptember 30</u>8, 201<u>85</u> Issued by: Darrin R. Ives, Vice President Effective: March 1 October 8, 20185 1200 Main, Kansas City, MO 64105

P.S.C. MO. No	2	SixthFifth	Revised Sheet No	1.27	
Canceling P.S.C. MO. No.	2	F <u>ifthourth</u>	Revised Sheet No	1.27	
			For Missouri Retail S	ervice Area	L
		ND REGULATIONS ELECTRIC			
BILLING AND PAYMENT (continu	ed)				
agreement in the full amount due to his service agreement. The Custor agreement shall be separate from by the Customer to pay obligations Customer's service agreement, sh 3.13 and the failure of the Compar therefore shall not justify failure by agreement nor prevent default by	mer's obligation to other obligations to and claims by all not constitute a by to pay obligation the Customer to p	pay the amount due the C and claims between the the Company, other than default justifying disconns to or claims by the Cu	Company under the Custon Company and the Custon amounts due the Compartinuance of electric service stomer, or to give the Cus	ner's service ner. Failure ny under the e under Rule tomer credit	
3.04 MAILING BILLS: Normally to use electronic posting for quarelease or diminish the obligation nterest.	alified customers a	t their request. The non-	receipt of a bill by a custor	ner shall not	
8.05 RECONNECTION CHARGE of the Customer's service agreen customer by the Company to cove service will be resumed. Also, reconnection of electric service.	nent, the following r its cost of discon	applicable Rreconnectinecting and reconnecting	on <u>Ce</u> harge shall be asse g the Company facilities be	essed to the efore electric) ;
-		Reconne	ction charge at meter: \$3) F	Formatted: Indent: Left: 1.5", First line: 0.5"
-		Reconne	ction charge at pole: \$50)	
		Minimun	n reconnection charge afte	r tampering:	
\$150					
8.06 RESTORATION CHARGE:	If alastria canvias ir	s disconnected by the Co	ompany at the request of the	o Customor	
and the Customer orders to have	service restored a	it the same premise with	in a period of twelve (12)	months, the	
rollowing applicable Restoration ()	narge chall he acc	sessed to the Clistomer	along with any unpaid bal	ance naid in	

The sum of all applicable Customer

Charges and Facilities Charges during the period of no service.

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8.0<u>76</u> PARTIAL PAYMENT: If a partial payment is made on a billing including only current charges, the Company shall first credit all payments to the balance outstanding for electric charges before crediting a deposit. If a partial payment is made on a billing which includes a previous balance, the Company will credit all payments first to previous electric charges, then to previous deposit charges before applying any payment to current charges. (This section contains a variance from Rule 4 CSR 240-13.020(11) per Commission order in case No. EO-95-117.)

Restoration Charge:

Issued: <u>JanuaryApril 30</u>6, 201804 Issued by: <u>Darrin R. IvesWilliam H. Downey</u> President

Effective: March 1May 6, 201804 Formatted: Font: (Default) Arial 12001 MainWalnut, Kansas City, MO 641050 Formatted: Right: -0.07"

P.S.C. MO. No.	2	Seventhixth	Revised Sheet No	1.28
Canceling P.S.C. MO. No	2	<u>SixthFifth</u>	Revised Sheet No	1.28
			For Missouri Retail Ser	vice Area
		ND REGULATIONS		

ELECTRIC

BILLING AND PAYMENT (continued)

8.087 RETURN PAYMENT CHARGE: A charge not to exceed \$30.00 may be assessed when a Customer's payment is returned due to any reason other than bank error.

8.098 COLLECTION CHARGE: 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 in the amount of \$20.00 shall be assessed to the customer.

8.1009 NON-MEEIA OPT-OUT PROVISIONS: 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:

- 1. 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 the Non-MEEIA rate will receive an offset of the Non-MEEIA rate amount on the same bill, based on their actual usage. The Non-MEEIA rate is \$0.0015400135 per kWh.

P.S.C. MO. No	2	<u>First</u>	Revised Original Sheet	No. <u>1.30D</u>
Canceling P.S.C. MO. No.	2		Original Sheet No.	1.30D
			For Missouri Retail Ser	rvice Area
		D REGULATIONS		

9. EXTENSION OF ELECTRIC FACILITIES (continued)

9.03 General Provisions (continued)

(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.

9.04 Permanent Service

- (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.
- (D). Company will evaluate if the Distribution Extension will be located on a circuit deemed to be underutilized when determining the amount of Construction Charges.
- For Residential Subdivision Extensions, customers locating new developments on underutilized circuits will qualify for a reduction of the up-front cost of lot development equal to \$200 per lot or \$200 per building for multifamily buildings.
- For Non-Residential Extensions, customers locating a Distribution Extension on underutilized circuits will receive 10% additional Construction Allowance associated with the extension. Customers receiving incentives for Beneficial Location of Facilities under the Company's Economic Development Rider will not qualify for this underutilized circuit adjustment.

Issued: January May 309, 20187 Effective: March 1 June 8, 20187

P.S.C. MO. No.	2	First	Revised Original Sheet No. 1.30E
Canceling P.S.C. MO. No.	2		Original Sheet No. 1.30E
			For Missouri Retail Service Area
		D REGULATIONS LECTRIC	

9. EXTENSION OF ELECTRIC FACILITIES (continued)

9.04 Permanent Service (continued)

<u>Underutilized circuits are defined as those circuits having at least 50% of rated capacity available</u> under normal and contingency scenarios as determined annually by the Company.

Underutilized circuits will not include:

- a. Circuits serving areas with identifiable near-term growth, particularly commercial and industrial areas at initial stages of development or where existing customers are expected to increase their connected load.
- b. Circuits serving areas with known platted areas for residential development.
- c. Rural circuits limited by voltage or in areas with limited development where the existing circuit is provided and designed primarily for public convenience and need.
- d. Other circuits where a low capacity rating is needed or expected by the Company.

9.05 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.

9.06 Temporary Service

- (A).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 non-salvageable materials. Applicant shall pay Company before Company's construction commences.
- (B). 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.

_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.

Issued: <u>JanuaryMay</u> 309, 20187 Issued by: Darrin R. Ives, Vice President Effective: March 1June 8, 20187 1200 Main, Kansas City, MO 64105

P.S.C. MO. No.	2	First	RevisedOriginal Sheet No.1.30F
Canceling P.S.C. MO. No.	2		Original Sheet No. 1.30F
			For Missouri Retail Service Area
	RULES AND REGULATIONS ELECTRIC		

9. EXTENSION OF ELECTRIC FACILITIES (continued)

9.07 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,

9.08 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.

9.09 Excess Facilities Request

In those instances where Company chooses to provide facilities at Applicant's request in variance with the Electric Service 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.

9.10 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: <u>JanuaryMay</u> 309, 20187 Issued by: Darrin R. Ives, Vice President Effective: MarchJune 18, 20187 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No.	2	<u>Sixth</u> Fifth		O Sheet No. 1.42
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Cancelling P.S.C. MO. No.	2	F <u>ifth</u> ourth		O Sheet No. <u>1.42</u>
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				Missouri Retail Service For Area

GENERAL RULES AND REGULATIONS APPLYING TO ELECTRIC SERVICE

(continued)

12. AGREEMENTS (continued)

PRIVATE, UNMETERED PROTECTIVE LIGHTING SERVICE INSTALLATION: 12 03

The Company may enter into agreements with customers or prospective customers as needed to complete requests for service. These requests will take various forms depending on the type of service requested. All agreements will be consistent with terms and conditions of Missouri law and the Company's Commission approved tariffs and regulations.

KCP&L

APPLICATION FOR PRIVATE AREA LIGHTING SERVICE

Custo	mer Name		Account#				Phone#	e# Date of Prior Agreement							
Servic	e Address		Service City	, Sta	te, Zip				Service (Service County Work Request#					
Billing	Address		Billing City,	State	, Zip				Work Re						
"Servi	ice Area:		Service Typ	e [Residential	Comm	enial (includes apts)	Action	_ Ins	tall	Remove			
Equ	ipment Description	Rate/MRU CODE	Unit Cost/Mo.*	Unit Existing Units Units to Be Installed Units						U		overed by ement			
				£	5		\$	£	\$	#		\$			
E	70 Watt Area				\$0.00		\$0.00		\$0.00	0		\$0.00			
Sodium	150 Watt Flood				\$0.00		\$0.00		\$0.00	0		\$0.00			
ŭ	400 Watt Flood				\$0.00		\$0.00		\$0.00	0		\$0.00			
	30 Ft. Wood				\$0.00		\$0.00		\$0.00	0		\$0.00			
Poles	35 Ft. Wood				\$0.00		\$0.00		\$0.00	0		\$0.00			
₽	30 Ft. Steel				\$0.00		\$0.00		\$0.00	0		\$0.00			
	35 Ft. Steel				\$0.00		\$0.00		\$0.00	0		\$0.00			
Ē.,	Overhead				\$0.00		\$0.00		\$0.00	0		\$0.00			
Additional Spans	Underground (max 300 ft. ea.)				\$0.00		\$0.00		\$0.00	0		\$0.00			
					\$0.00		\$0.00		\$0.00	0		\$0.00			
Ŀ					\$0.00		\$0.00		\$0.00	0		\$0.00			
Other					\$0.00		\$0.00		\$0.00	0		\$0.00			
0					\$0.00		\$0.00		\$0.00	0		\$0.00			
					\$0.00		\$0.00		\$0.00	0		\$0.00			
Total E	lase Cost Per Month*				\$0.00		\$8.00	•	\$0.00			\$0.00			
Specia	Billing Instructions					_		_		•					

"Cotal base cost per morth is approximate and is subject to versus riders and adjustments specified in the applicable rate schedule and to any rate revision subsequently approved by the state regulatory commit scion. Final base cost after the external rate of the schedule rate of t

CUSTOMER AGREEMENT

- I, the customer, hereby apply to The Company for the private, unmetered protective lighting service designated herein and agree to pay The Company for service received in accordance with The Company's applicable Rate Schedule and Rules and Regulations on file and in effect pursuant to state regulatory commission law during the period color service is furnished.
- (If once of premises) hereby grant to The Company the right to enter, locate, erect, install, operate, maintain, replace and remove the Company's facilities rec for such sendor. (Entry and Dist Rights.). If I am not the owner, I will obtain from the owner written Entry and Exit Rights and provide its to The Company and installation of The Company facilities. I in addition, upon except from The Company I will sing any necessary documents needed to grant the Company are sesement or esserements with Entry and Exit Rights. If I am not the owner, I will obtain from the owner signed documents needed to grant to The Company an essement or esserements with Entry and Exit Rights.
- After the initial term agreed to below, this agreement shall continue in effect from month to month unless terminated by mutual agreement of The Company and myself or by 60 days, advance written notice by either party. The minimum initial term of agreement covering any previous existing facilities unchanged by a new contract shall continue as stated on the original contract. The minimum initial term of agreement with all new facilities and any altered facilities shall begin with the completed installation data of the new facilities.

- * If I require underground service, I will be responsible for installing all underground ducknork to conform to The Company's specifications.

 * If I require underground service, I will be responsible for installing all underground ducknork to conform to The Company that a light is not operating.

 * No reduction in billing shall be allowed for any outge of less than ten working days after notification to The Company that a light is not depeting.

 *If I stop service during the initial term of the agreement, and a succeding customer does not assume the same agreement for private lighting service at the same service address, I shall pay to The Company an amount equal to the monthly rate times the number of remaining months in the contract period.

 * The service standards and other provision relating to the service shall cample with applicable The Company's General Rules and Regulations.

 * All equipment and facilities installed on the above premises will remain property of The Company.

 * I heekly agree to indemity, Geterd and save The Company harmless from all lass on account of Injury, death or damage to persons or property on my real estate growing out of my intertional act, accounter or minimary.

I have read and agree to the tem	ns outlined above for a term of:	one-year three-years	five years
Customer Cimeture	Date of Customer Agreement	Depresenting the Company	Date Complete

DATE

DATE OF ISSUE: December 29, 2010 **EFFECTIVE:** January 29, 2011

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<u>Issued: January 30, 2018</u> <u>Issued by: Darrin R. Ives Vice President</u> Effective: March 1, 2018 1200 Main, Kansas City, MO 64105

KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No.	2	<u>SecondFirst</u>	_ Revised Sheet No2	·
Canceling P.S.C. MO. No	2	<u>First</u>	Revised Original Sheet No. 2	·
			For Missouri Retail Service	Area
	RULES AN	ID REGULATIONS		

23.01 BUSINESS DEMAND-SIDE MANAGEMENT

ELECTRIC

(continued)

	Expected Annu									
	C	Customer Side of Meter								
	Program Plan Year 1	Program Plan Year 2	Program Plan Year 3	Program						
Strategic Energy Management	674	674	674	2,022						
Business Energy Efficiency Rebates- Custom	3,912	4,108	4,108	12,128						
Business Energy Efficiency Rebates- Standard	3,645	3,645	3,645	10,935						
Block Bidding	436	436	872	1,744						
Small Business Direct Install	113	225	225	563						
Business Programmable	20	90	90	207						
Thermostat Demand Response	89	89	89	267						
Incentive	10,000	13,000	15,000	38,000						
TOTAL	18,869	22,177	24,613	65,659						

Earnings Opportunity targets are set forth in Kansas City Power & Light Company's Schedule DSIM, Sheet No. 49P, as approved in Case No. EO-2015-0240.

PROGRAM COSTS AND INCENTIVES:

Costs of and Incentives for the Business DSM Programs reflected herein shall be identified 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 SGS, MGS, LGS, LPS, SGA, MGA, or LGA, or TPP rate schedules. All customers taking service under said rate schedules shall pay the charge regardless of whether a particular customer utilizes a demand-side program available hereunder, unless they have opted-out as provided for previously.

PROGRAM DESCRIPTIONS:

The following pages contain other descriptions and terms for the Programs being offered under this tariff.

KCP&L may offer the Measures contained in KCP&L's filing approved in Case No. EO-2015-0240. The offering of Measures not contained within the aforesaid filing must be approved by the Commission. Measures being offered and Incentives available to customers will be listed on KCP&L's website, www.kcpl.com. The Measures and Incentives being offered are subject to change. Customers must consult www.kcpl.com for the list of currently available Measures. Should a Measure or Incentive offering shown on KCP&L's website differ from the corresponding Measure or Incentive offering shown in the currently effective notice filed in Case No. EO-2015-0240, the stated Measure or Incentive offering as shown in the currently effective notice shall govern.

Issued: <u>January March</u> 308, 20187 Effective: <u>March</u> 1April 7, 201

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

^{**}CHANGES IN MEASURES OR INCENTIVES:

^{**} The original effective date of this tariff sheet was April 1, 2016. However, due to an incorrect reference to 4 CSR 240-20.094(4), the tariff sheet was revised to remove the reference, changing the effective date to April 7, 2017. This tariff sheet shall be effective for three years from the original effective date.

P.S.C. MO. No. 2 SecondFirst Revised Sheet No. 2.24 Canceling P.S.C. MO. No. 2 First RevisedOriginal Sheet No.2.24 For Missouri Retail Service Area RULES AND REGULATIONS ELECTRIC

23.16 RESIDENTIAL DEMAND-SIDE MANAGEMENT

(continued)

PROGRAM COSTS AND INCENTIVES

Costs of and incentives for the Residential DSM Programs reflected herein 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 rate schedules. All customers taking service under said rate schedule shall pay the charge regardless of whether a particular customer utilizes a demand-side program available hereunder.

PROGRAM DESCRIPTIONS:

The following pages contain other descriptions and terms for the Programs being offered under this tariff.

**CHANGES IN MEASURES OR INCENTIVES:

KCP&L may offer the Measures contained in KCP&L's filing approved in Case No. EO-2015-0240. The offering of Measures not contained within the aforesaid filing must be approved by the Commission. Measures being offered and Incentives available to customers will be listed on KCP&L's website, www.kcpl.com. The Measures and Incentives being offered are subject to change. Customers must consult www.kcpl.com for the list of currently available Measures. Should a Measure or Incentive offering shown on KCP&L's website differ from the corresponding Measure or Incentive offering shown in the currently effective notice filed in Case No. EO-2015-0240, the stated Measure or Incentive offering as shown in the currently effective notice shall govern.

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Issued: <u>JanuaryMarch</u> 308, 20187 Issued by: Darrin R. Ives, Vice President Effective: March 1, 2018 April 7, 2017

1200 Main Kansas City, MO 64105

In Accordance with 4 CSR 240-3.030(3)(A)

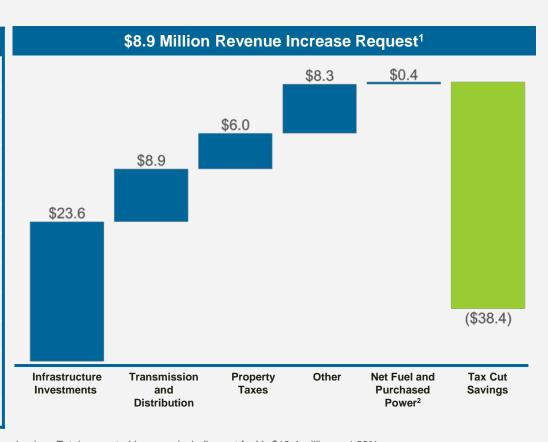
${\bf APPENDIX~2} \\ {\bf GRAPHICAL~DEPICTION~OF~KCP\&L'S~RATE~INCREASE~REQUEST}$

KCP&L - MISSOURI GENERAL RATE REVIEW SUMMARY

General Rate Review Drivers:

- Federal corporate tax cut savings resulting from Tax Cuts and Jobs Act of 2017
- New customer information system and infrastructure investments, and cost of service true-up since rates were last set

Case Attributes	
Filed	1/30/2018
Revenue Increase (in millions) ^{1,2}	\$8.9
Percent Increase ^{1,2}	1.02%
Rate Base (in millions)	\$2,627
ROE	9.85%
KCP&L Cost of Debt	5.06%
KCP&L Common Equity Ratio	50.03%
KCP&L Rate of Return	7.45%
Test Year	6/30/2017
Proposed True-Up Date	6/30/2018
Anticipated Effective Date of New Retail Rates	12/29/2018
Case Number	ER-2018-0145



^{1.} Excludes 95% of net fuel costs, or \$7.5 million, that flows through a fuel recovery mechanism. Total requested increase including net fuel is \$16.4 million or 1.88%.

^{2.} Represents 5% of net fuel costs not recovered through a fuel recovery mechanism.



In Accordance with 4 CSR-240-3.030(3)(B)

APPENDIX 3MINIMUM FILING REQUIREMENTS INFORMATION

AGGREGATE ANNUAL INCREASE

The aggregate annual increase over current revenues reflecting impacts before the rebasing of fuel for the fuel adjustment clause, is \$8.9 million or 1.02% for Kansas City Power and Light Company ("KCP&L") Missouri jurisdiction. The aggregate annual increase over current revenues which the tariffs propose including the rebasing of fuel for the fuel adjustment clause is \$16.4 million or 1.88% for KCP&L. The tariffs also reflect a continuation of the fuel adjustment clause as approved in ER-2014-0370 including the rebasing of the net fuel cost for KCP&L. Within this fuel clause, recovery/return of the over/under net fuel spend as compared to that base will be collected/reimbursed at 95% of the difference.

Kansas City Power & Light Company Retail Revenue Summary - Missouri Information Filed in Accordance with 4 CSR-240-3.030(3)(B)(3-5) Test Year Ending June 30, 2017 Before FAC Fuel Rebase

3 5 4 & 5 4

		Average Number of WN					Average				Proposed	Proposed	Average Monthly	Proposed	Average Monthly kWh
Line		EE-CG-Current	WN-EE-CG-	WN	EE-CG-		Price per	Proposed		Proposed	Revenue	Percent	Increase per	Increase	Usage per
No	Classification	Customers	Current kWh	Current F	evenue		kWh	Revenue	Pric	ce per kWh	Increase	Increase	Customer	per kWh	Customer
1 Resid	lential	254,755	2,591,713,540	\$ 337,	70,114	\$	0.13040	\$ 346,897,855	\$	0.13385	\$ 8,927,744	2.64%	\$ 2.92	\$ 0.00344	848
2 Small	I General Service	26,896	418,577,203	\$ 58,	85,983	\$	0.13949	\$ 58,563,498	\$	0.13991	\$ 177,590	0.30%	\$ 0.55	\$ 0.00042	1,297
3 Mediu	um General Service	5,513	1,209,196,315	\$ 132,	305,559	\$	0.10942	\$ 132,492,414	\$	0.10957	\$ 188,159	0.14%	\$ 2.84	\$ 0.00015	18,277
4 Large	General Service	888	2,051,190,274	\$ 190,	02,227	\$	0.09263	\$ 189,994,122	\$	0.09263	\$ 11,654	0.00%	\$ 1.09	\$ (0.00000)	192,513
5 Large	Power Service	60	1945646593	\$ 141,	88,547	** \$	0.07277	\$ 141,203,556	\$	0.07257	\$ (349,147)	-0.27%	\$ (484.93)	\$ (0.00020)	2,702,287
6 Other	(Lighting and Traffic Signals)	3,178	83,584,174	\$ 10,	36,694	\$	0.12845	\$ 10,736,694	\$	0.12845	\$ -	0.00%	\$ -	\$ -	2,192
7 Subte	otal Retail (Billed)	291,290	8,299,908,098	\$ 870,	89,124	\$	0.10494	\$ 879,888,138	\$	0.10601	\$ 8,956,000	1.02%	\$ 2.56	\$ 0.00107	2,374
8 Adjus	tments	(3,099) *										•			· <u>-</u>
9 Total	Retail (Billed)	288,191	8,299,908,098	\$ 870,	89,124	\$	0.10494	\$ 879,888,138	\$	0.10601	\$ 8,956,000	1.03%	\$ 2.59	\$ 0.00107	2,400

^{*}Area lights not included in total customer count
**LP Current Revenue has been reduced by a Forecasted Energy Efficiency Adjustment of \$549,764.85 prorated by kWh.

Kansas City Power & Light Company Retail Revenue Detail - Missouri

Information Filed in Accordance with 4 CSR-240-3.030(3)(B)(3-5)

Test Year Ending June 30, 2017

Before FAC Fuel Rebase

			3 Average						5	4 & 5	4 Average	Average
			Number of WN-			Average				Proposed	Monthly Proposed	
Line			EE-CG-Current	WN-EE-CG-	WN-EE-CG-Current	Price per		Proposed	Proposed	Percent	Increase per Increase per	Usage per
No.	Class/ Rate Code	Description	Customers	Current kWh	Revenue	kWh F	Proposed Revenue	Price per kWh F	Revenue Increase	Increase	Customer kWh	Customer
1 R	esidential											
2 1	RO1A	Res Other Use - 1 Mtr	93	414,003	\$ 77,169	\$ 0.18640	\$ 80,274	\$ 0.19390	\$ 3,106	4.02% \$	2.79 \$ 0.00750	372
3 1	RS1A/1RS1B/1RSDA	Res Std (or Res with Water Heating)/Master M	193,427	1,858,192,147	\$ 252,259,942	\$ 0.13576	\$ 259,026,490	\$ 0.13940	\$ 6,766,549	2.68% \$	2.92 \$ 0.00364	801
4 1	RS2A/1RS3A/1RW7A/1RH1A	Res Std with Space Htg (or with Wtr Htg & Spa	10,466	136,231,743	\$ 15,452,205	\$ 0.11343	\$ 15,822,653	\$ 0.11615	\$ 370,451	2.40% \$	2.95 \$ 0.00272	1,085
5 1	RS6A/1RFEB	Res Std with Space Htg (or with Wtr Htg & Spa	50,734	596,399,002	\$ 70,121,003	\$ 0.11757	\$ 71,908,442	\$ 0.12057	\$ 1,787,439	2.55% \$	2.94 \$ 0.00300	980
6 1	TE1A	Res Time-of-Day Energy - 1 Mtr	35	476,645	\$ 59,794	\$ 0.12545	\$ 59,994	\$ 0.12587	\$ 200	0.33% \$	0.47 \$ 0.00042	1,128
7 S	mall General Service											
8 19	SGAE/1SGAH/1SSAE	Small Gen Serv, Genly Avail, All-Electric, Urbai	375	11,959,078	\$ 1,471,429	\$ 0.12304	\$ 1,475,931	\$ 0.12342	\$ 4,502	0.31% \$	1.00 \$ 0.00038	2,657
9 18	SGHE/1SGHH/1SSHE	Small Gen Serv, Genly Avail, Sep Mtr Heat, Ur	147	3,331,053	\$ 450,881	\$ 0.13536	\$ 452,262	\$ 0.13577	\$ 1,381	0.31% \$	0.78 \$ 0.00041	1,886
10 18	SGSE/1SGSH/1SSSE/1SUSE	Small Gen Serv, Genly Avail, Std, Urban Comn	26,320	401,969,148	\$ 56,222,808	\$ 0.13987	\$ 56,393,707	\$ 0.14029	\$ 170,974	0.30% \$	0.54 \$ 0.00043	1,273
11 19	SGSF/1SGSG	Small Gen Serv, Genly Avail, Std, Urban Comn	54	1,317,924	\$ 240,865	\$ 0.18276	\$ 241,598	\$ 0.18332	\$ 733	0.30% \$	1.13 \$ 0.00056	2,038
12 M	edium General Service											
13 11	MGAE/1MGAH	Medium Gen Serv, Genly Avail, All-Electric, Urt	340	121,830,803	\$ 12,706,392	\$ 0.10430	\$ 12,724,470	\$ 0.10444	\$ 18,077	0.14% \$	4.43 \$ 0.00015	29,836
14 11	MGAF	Medium Gen Serv, Genly Avail, All-Electric, Urt	1	292,626	\$ 31,088	\$ 0.10624	\$ 31,132	\$ 0.10639	\$ 44	0.14% \$	3.59 \$ 0.00015	23,942
15 11	MGHE/1MGHH	Medium Gen Serv, Genly Avail, Sep Mtr Heat,	65	16,813,172	\$ 1,747,004	\$ 0.10391	\$ 1,749,485	\$ 0.10405	\$ 2,481	0.14% \$	3.21 \$ 0.00015	21,719
16 11	MGSE/1MGSH/1MSSE	Medium Gen Serv, Genly Avail, Std, Urban Cor	5,070	1,043,866,456	\$ 114,503,774	\$ 0.10969	\$ 114,665,230	\$ 0.10985	\$ 162,760	0.14% \$	2.68 \$ 0.00015	17,158
17 11	MGSF/1MGSG	Medium Gen Serv, Genly Avail, Std, Urban Cor	38	26,393,258	\$ 3,317,301	\$ 0.12569	\$ 3,322,097	\$ 0.12587	\$ 4,797	0.14% \$	10.58 \$ 0.00018	58,233
18 La	arge General Service											
19 11	LGAE/1LGAH	Large Gen Serv, Genly Avail, All-Electric, Urbai	147	478,964,207	\$ 42,354,467	\$ 0.08843	\$ 42,321,925	\$ 0.08836	\$ (29,381)	-0.08% \$	(16.70) \$ (0.00007)	272,220
20 11	LGAF	Large Gen Serv, Genly Avail, All-Electric, Urbai	13	145,305,521	\$ 12,529,412	\$ 0.08623	\$ 12,520,957	\$ 0.08617	\$ (8,454)	-0.07% \$	(53.74) \$ (0.00006)	923,678
21 11	LGHE/1LGHH/1LSHE	Large Gen Serv, Genly Avail, Sep Mtr Heat, Ur	22	31,718,769	\$ 3,260,263	\$ 0.10279	\$ 3,259,430	\$ 0.10276	\$ (834)	-0.03% \$	(3.10) \$ (0.00003)	117,802
22 11	LGSE/1LGSH	Large Gen Serv, Genly Avail, Std, Urban Comr	628	1,105,214,234	\$ 105,674,476	\$ 0.09561	\$ 105,697,145	\$ 0.09563	\$ 36,105	0.02% \$	4.79 \$ 0.00002	146,669
23 11	LGSF/1LGSG	Large Gen Serv, Genly Avail, Std, Urban Comr	78	289,987,543	\$ 26,183,609	\$ 0.09029	\$ 26,194,665	\$ 0.09033	\$ 14,217	0.04% \$	15.23 \$ 0.00004	310,696
24 La	arge Power Service											
25 1	PGSE/1PGSH	Large Power Serv, Genly Avail, Std, Urban Cor	20	371,258,116	\$ 29,986,915	** \$ 0.08077	\$ 29,914,289	\$ 0.08058	\$ (72,626)	-0.24% \$	(302.61) \$ (0.00020)	1,546,909
26 1	PGSF/1PGSG/1POSF/1POSG	Large Power Serv, Genly Avail, Std, Urban Cor	32	958,609,393	\$ 73,385,607.28	** \$ 0.07655	\$ 73,207,379	\$ 0.07637	\$ (178,229)	-0.24% \$	(464.14) \$ (0.00019)	2,496,379
27 1	PGSV	Large Power Serv, Genly Avail, Std, Urban Mfg	3	304,399,977	\$ 17,387,961.12	** \$ 0.05712	\$ 17,305,213	\$ 0.05685	\$ (46,904)	-0.48% \$	(1,302.90) \$ (0.00027)	8,455,555
28 1	PGSZ/POSW/1POSZ	Large Power Serv, Genly Avail, Std, Urban Cor	5	311,379,107	\$ 20,828,064.40	** \$ 0.06689	\$ 20,776,676	\$ 0.06672	\$ (51,389)	-0.25% \$	(856.48) \$ (0.00017)	5,189,652
29 o	ther (Lighting and Traffic Signals)											
30 1/	ALDA	MO Residential Area Lights	883	846,625	\$ 321,859	\$ 0.38017	\$ 321,859	\$ 0.38017	\$ -	0.00% \$	- \$ -	80
31 1/	ALDE	MO Commercial Area Lights	2,215	12,966,788	\$ 2,954,424	\$ 0.22785	\$ 2,954,424	\$ 0.22785	\$ -	0.00% \$	- \$ -	488
32 1	TSLM	MO Traffic Signal	2	136,085	\$ 65,622	\$ 0.48222	\$ 65,622	\$ 0.48222	\$ -	0.00% \$	- \$ -	5,670
33 M	ILC, MLM, MLS	MO Street Lighting Public & KCMO Street Light	41	2,439,813	\$ 900,058	\$ 0.36890	\$ 900,058	\$ 0.36890	\$ -	0.00% \$	- \$ -	4,949
34 O	LS	KCMO School District Parking Lot Light	2	65,910,113	\$ 5,161,095	\$ 0.07831	\$ 5,161,095	\$ 0.07831	\$ -	0.00% \$	- \$ -	2,746,255
35 11	MLLL	MO StreetLight-MuniLED	34	1,284,750	\$ 1,333,634	\$ 1.03805	\$ 1,333,634	\$ 1.03805	\$ -	0.00% \$	- \$ -	3,164
36 S	ubtotal Missouri Retail Billed		291,290	8,299,908,098	\$ 870,989,124	\$ 0.10494	\$ 879,888,138	\$ 0.10601	\$ 8,956,000	1.02% \$	2.56 \$ 0.00107	2,374
37 A	rea Lights not included in total custome	er count	(3,099)	*								
38 T	otal Missouri Retail Billed	-	288,191	8,299,908,098	\$ 870,989,124	\$ 0.10494	\$ 879,888,138	\$ 0.10601	\$ 8,956,000	1.03% \$	2.59 \$ 0.00107	2,400

^{*}Area lights not included in total customer count
**LP Current Revenue has been reduced by a Forecasted Energy Efficiency Adjustment of \$549,764.85 prorated by kWh.

Kansas City Power & Light Company Retail Revenue Summary - Missouri Information Filed in Accordance with 4 CSR-240-3.030(3)(B)(3-5) Test Year Ending June 30, 2017 Includes FAC Fuel Rebase

3 5 4 & 5

	Average Number of WN-				Average				Proposed	Proposed	Average Monthly	Proposed	Average Monthly kWh
Line	EE-CG-Current	WN-EE-CG-	WN-EE-CG-		Price per	Proposed		Proposed	Revenue	Percent	Increase per	Increase	Usage per
No. Classification	Customers	Current kWh	Current Revenue		kWh	Revenue	Pric	e per kWh	Increase	Increase	Customer	per kWh	Customer
1 Residential	254,755	2,591,713,540	337,970,114	\$	0.13040 \$	349,243,691	\$	0.13475	\$ 11,273,580	3.34%	\$ 3.69	\$ 0.00435	848
2 Small General Service	26,896	418,577,203	58,385,983	\$	0.13949 \$	58,954,970	\$	0.14085	\$ 569,063	0.97%	\$ 1.76	\$ 0.00136	1,297
3 Medium General Service	5,513	1,209,196,315	132,305,559	\$	0.10942 \$	133,594,912	\$	0.11048	\$ 1,290,658	0.97%	\$ 19.51	\$ 0.00107	18,277
4 Large General Service	888	2,051,190,274	190,002,227	\$	0.09263 \$	191,853,849	\$	0.09353	\$ 1,871,381	0.97%	\$ 175.64	\$ 0.00090	192,513
5 Large Power Service	60	1945646593	141,588,547	** \$	0.07277 \$	142,968,366	\$	0.07348	\$ 1,415,662	0.97%	\$ 1,966.20	\$ 0.00071	2,702,287
6 Other (Lighting and Traffic Signals)	3,178	83,584,174	10,736,694	\$	0.12845 \$	10,736,694	\$	0.12845	\$ -	0.00%	\$ -	\$ -	2,192
7 Subtotal Retail (Billed)	291,290	8,299,908,098	870,989,124	\$	0.10494 \$	887,352,482	\$	0.10691	\$ 16,420,344	1.88%	\$ 4.70	\$ 0.00197	2,374
8 Adjustments	(3,099) *												
9 Total Retail (Billed)	288,191	8,299,908,098	870,989,124	\$	0.10494 \$	887,352,482	\$	0.10691	\$ 16,420,344	1.89%	\$ 4.75	\$ 0.00197	2,400

^{*}Area lights not included in total customer count
**LP Current Revenue has been reduced by a Forecasted Energy Efficiency Adjustment of \$549,764.85

Kansas City Power & Light Company Retail Revenue Detail - Missouri

Information Filed in Accordance with 4 CSR-240-3.030(3)(B)(3-5)

Test Year Ending June 30, 2017

Includes FAC Fuel Rebase

3 5 4 & 5

Line			Average Number of WN-EE-CG-Current	WN-EE-CG-	WN	I-EE-CG-Current	Average Price per				Proposed	_	Proposed	Proposed Percent	Average Monthly Increase per	P Incre		Average Monthly kWh Usage per
No.	Class/ Rate Code Residential	Description	Customers	Current kWh		Revenue	kwn	Pro	posed Revenue	Pric	e per kwn	Reve	nue increase	Increase	Customer		kWh	Customer
	residential 1RO1A	Res Other Use - 1 Mtr	93	414.003	\$	77.169	\$ 0.18640	\$	80.745	\$	0.19504	\$	3.577	4.63% \$	3.22	\$	0.00864	372
	1RS1A/1RS1B/1RSDA	Res Std (or Res with Water Heating)/Master N	193,427	1,858,192,147		252.259.942			,	\$	0.14034		8,512,267	3.37% \$			0.00458	801
	1RS2A/1RS3A/1RW7A/1RH1A	Res Std with Space Htg (or with Wtr Htg & Spa	10.466	136.231.743		- ,,-		\$, ,	\$	0.11695		479.837	3.11% \$	3.82		0.00352	1.085
	1RS6A/1RFEB	Res Std with Space Htg (or with Wtr Htg & Spa	50.734	596.399.002	*	-, - ,	\$ 0.11757	-	-,,	\$	0.12139		2.277.197	3.25% \$			0.00382	980
	1TE1A	Res Time-of-Day Energy - 1 Mtr	35	476,645	*	-, ,	\$ 0.12545		60,497		0.12692		702	1.17% \$			0.00147	1,128
	Small General Service	==, =		,	*	,	• • • • • • • • • • • • • • • • • • • •	*	,	•		*		******		•		-,
	1SGAE/1SGAH/1SSAE	Small Gen Serv, Genly Avail, All-Electric, Urba	375	11.959.078	\$	1.471.429	\$ 0.12304	\$	1.485.760	\$	0.12424	\$	14.332	0.97% \$	3.18	\$	0.00120	2.657
9 1	1SGHE/1SGHH/1SSHE	Small Gen Serv, Genly Avail, Sep Mtr Heat, U	147	3.331.053	\$	450,881	\$ 0.13536	\$	455.267	\$	0.13667	\$	4.386	0.97% \$	2.48	\$	0.00132	1.886
10 1	1SGSE/1SGSH/1SSSE/1SUSE	Small Gen Serv, Genly Avail, Std, Urban Com	26,320	401,969,148	\$	56,222,808	\$ 0.13987	\$	56,770,732	\$	0.14123	\$	548,000	0.97% \$	1.74	\$	0.00136	1,273
11 1	1SGSF/1SGSG	Small Gen Serv, Genly Avail, Std, Urban Com	54	1,317,924	\$	240,865	\$ 0.18276	\$	243,210	\$	0.18454	\$	2,345	0.97% \$	3.63	\$	0.00178	2,038
12 I	Medium General Service	•																
13 1	1MGAE/1MGAH	Medium Gen Serv, Genly Avail, All-Electric, Ur	340	121,830,803	\$	12,706,392	\$ 0.10430	\$	12,829,990	\$	0.10531	\$	123,597	0.97% \$	30.27	\$	0.00101	29,836
14 1	1MGAF	Medium Gen Serv, Genly Avail, All-Electric, Ur	1	292,626	\$	31,088	\$ 0.10624	\$	31,390	\$	0.10727	\$	303	0.97% \$	24.75	\$	0.00103	23,942
15 1	1MGHE/1MGHH	Medium Gen Serv, Genly Avail, Sep Mtr Heat,	65	16,813,172	\$	1,747,004	\$ 0.10391	\$	1,764,023	\$	0.10492	\$	17,019	0.97% \$	21.99	\$	0.00101	21,719
16 1	1MGSE/1MGSH/1MSSE	Medium Gen Serv, Genly Avail, Std, Urban Cc	5,070	1,043,866,456	\$	114,503,774	\$ 0.10969	\$	115,619,923	\$	0.11076	\$	1,117,454	0.97% \$	18.37	\$	0.00107	17,158
17 1	1MGSF/1MGSG	Medium Gen Serv, Genly Avail, Std, Urban Cc	38	26,393,258	\$	3,317,301	\$ 0.12569	\$	3,349,586	\$	0.12691	\$	32,285	0.97% \$	71.23	\$	0.00122	58,233
18 I	Large General Service																	
19 1	1LGAE/1LGAH	Large Gen Serv, Genly Avail, All-Electric, Urba	147	478,964,207	\$	42,354,467	\$ 0.08843	\$	42,736,302	\$	0.08923	\$	384,996	0.90% \$	218.81	\$	0.00080	272,220
20 1	1LGAF	Large Gen Serv, Genly Avail, All-Electric, Urba	13	145,305,521	\$	12,529,412	\$ 0.08623	\$	12,643,822	\$	0.08702	\$	114,410	0.91% \$	727.28	\$	0.00079	923,678
21 1	1LGHE/1LGHH/1LSHE	Large Gen Serv, Genly Avail, Sep Mtr Heat, U	22	31,718,769	\$	3,260,263	\$ 0.10279	\$	3,293,868	\$	0.10385	\$	33,604	1.03% \$	124.81	\$	0.00106	117,802
22 1	1LGSE/1LGSH	Large Gen Serv, Genly Avail, Std, Urban Com	628	1,105,214,234		105,674,476	\$ 0.09561	\$	106,734,591	\$	0.09657	\$	1,073,551	1.00% \$	142.47	\$	0.00096	146,669
23 1	1LGSF/1LGSG	Large Gen Serv, Genly Avail, Std, Urban Com	78	289,987,543	\$	26,183,609	\$ 0.09029	\$	26,445,267	\$	0.09119	\$	264,820	1.00% \$	283.73	\$	0.00090	310,696
24 I	Large Power Service																	
25 1	1PGSE/1PGSH	Large Power Serv, Genly Avail, Std, Urban Co	20	371,258,116	\$	29,986,915	\$ 0.08077	\$	30,283,395	\$	0.08157	\$	296,481	0.99% \$	1,235.34	\$	0.00080	1,546,909
26 1	1PGSF/1PGSG/1POSF/1POSG	Large Power Serv, Genly Avail, Std, Urban Co	32	958,609,393	\$	73,385,607	\$ 0.07655	\$	74,108,715	\$	0.07731	\$	723,107	0.99% \$	1,883.09	\$	0.00075	2,496,379
27 1	1PGSV	Large Power Serv, Genly Avail, Std, Urban Mf	3	304,399,977	\$		\$ 0.05712	\$	17,541,913	\$	0.05763		189,796	0.89% \$	5,272.10	\$	0.00051	8,455,555
28 1	1PGSZ/POSW/1POSZ	Large Power Serv, Genly Avail, Std, Urban Co	5	311,379,107	\$	20,828,064	\$ 0.06689	\$	21,034,343	\$	0.06755	\$	206,279	0.99% \$	3,437.98	\$	0.00066	5,189,652
29 (Other (Lighting and Traffic Signals)																	
	1ALDA	MO Residential Area Lights	883	846,625	*	- ,	\$ 0.38017		021,000	\$	0.38017		-	0.00% \$	-	\$	-	80
	1ALDE	MO Commercial Area Lights	2,215	12,966,788	*	,,	\$ 0.22785		2,954,424		0.22785		-	0.00% \$	-	\$	-	488
32 ′	1TSLM	MO Traffic Signal	2	136,085	*				65,622	\$	0.48222	\$	-	0.00% \$	-	\$	-	5,670
33 1	MLC, MLM, MLS	MO Street Lighting Public & KCMO Street Light	41	2,439,813	*		\$ 0.36890		,	\$	0.36890	\$	-	0.00% \$	-	\$	-	4,949
34 (KCMO School District Parking Lot Light	2	65,910,113			\$ 0.07831		-,,	\$	0.07831	\$	-	0.00% \$	-	\$	-	2,746,255
	1MLLL	MO StreetLight-MuniLED	34	1,284,750	т		T	\$	1,333,634	\$	1.03805	_	-	0.00% \$	-	\$	-	3,164
	Subtotal Missouri Retail Billed		291,290	8,299,908,098	\$	870,989,124	\$ 0.10494	\$	887,352,482	\$	0.10691	\$	16,420,344	1.88% \$	4.70	\$	0.00197	2,374
	Area Lights not included in total custom	er count	(3,099)	*														
38 _	Total Missouri Retail Billed		288,191	8,299,908,098	\$	870,989,124	\$ 0.10494	\$	887,352,482	\$	0.10691	\$	16,420,344	1.89% \$	4.75	\$	0.00197	2,400

^{*}Area lights not included in total customer count

**LP Current Revenue has been reduced by a Forecasted Energy Efficiency Adjustment of \$549,764.85 prorated by kWh.

NAMES OF COUNTIES AND COMMUNITIES AFFECTED BY PROPOSED ELECTRIC RATE INCREASE

Carroll County

Bogard Bosworth Carrollton DeWitt

Wakenda Norborne Tina

Cass County

Belton Cleveland Martin City West Line

Chariton County

Brunswick
Dalton
Keytesville
Marceline
Mendon
Salisbury
Sumner
Triplett

Clay County

Avondale Birmingham Claycomo Gladstone

Kansas City Liberty

North Kansas City

Oaks
Oakview
Oakwood
Oakwood Park
Pleasant Valley
Randolph
Sugar Creek

Howard County

Armstrong Glasgow

Jackson County

Blue Springs
Buckner
Grain Valley
Grandview
Independence
Kansas City
Sugar Creek

Sugar Creek Blue Summit Raytown Sibley River Bend

Johnson County

Lafayette County

Alma
Aullville
Blackburn
Concordia
Corder
Emma
Higginsville

Livingston County

Dawn

Mayview

Waverly

Pettis County
Houstonia

Platte County

Houston Lake Lake Waukomis Northmoor Parkville Platte Woods Riverside Weatherby Lake

Waldron **Randolph County**

Clifton Hill

Saline County

Arrow Rock
Gilliam
Grand Pass
Blackburn
Emma
Malta Bend
Marshall

Mount Leonard

Napton Slater

Sweet Springs

Miami



MEDIA CONTACT:

KCP&L 24-hour Media Hotline (816) 392-9455

FOR IMMEDIATE RELEASE

KCP&L FILES RATE UPDATE REQUESTS WITH MISSOURI PUBLIC SERVICE COMMISSION

If approved, rate updates would include federal tax cut savings and several customer experience enhancements.

KANSAS CITY, Mo. (Jan. 30, 2018) — KCP&L and KCP&L-Greater Missouri Operations Company (KCP&L-GMO), subsidiaries of Great Plains Energy Incorporated (NYSE: GXP), today requested rate updates for their Missouri customers. The requests will update rates for several customer experience enhancements, including technology and green initiatives. Additionally, the companies are asking to pass along to customers 100% of the savings resulting from the Tax Cut and Jobs Act. This will result in approximately \$65 million in savings for customers in Missouri. KCP&L will make a similar request for Kansas customers later this spring.

Once savings from the Tax Cut and Jobs Act are taken into account, KCP&L is requesting approximately a 1% rate increase to its base rates for KCP&L-Missouri customers. For KCP&L-GMO customers, the company is requesting approximately a -0.3% rate decrease to its base rates. Additionally, the companies have asked the Commission to continue reflecting fuel and purchased power increases and decreases in its Fuel Adjustment Clause (FAC) on customer bills. KCP&L's and KCP&L-GMO's FAC in Missouri get reset in each rate update proceeding. In this rate update case, the FAC will result in an additional 1% increase for KCP&L-Missouri customers and slightly more than a 3% increase for KCP&L-GMO customers.

The rate update process takes approximately 11 months in Missouri, so any resulting rate changes would be expected to be effective in late December 2018. If the rate update is approved as filed, the average residential customer* living in the KCP&L-Missouri area would see an approximately \$3 per month change and an approximately \$2 per month change for customers in the KCP&L-GMO area. To better understand the areas impacted by this rate update request, please visit www.kcpl.com/servicearea.

NEWS RELEASE



Customer-Focused Enhancements

In the last few years, KCP&L has worked to bring innovative energy solutions to its customers. Many of these solutions allow customers the flexibility to manage and receive information about their energy usage in a way that fits their needs, whether in-person, online or over the phone. One notable project that provides this for customers is KCP&L's **new customer information system**, which will be launched later in 2018. This system and its related technologies ensure improved, consistent and more efficient customer communications. In other words, customers want to hear from KCP&L in helpful and relevant ways; these new systems help meet that customer need. The new customer information system includes cyber security upgrades to protect customers' personal information.

"We know our customers want information about programs and services that help them save money as well as tools that help them make informed decisions about their energy usage," said Terry Bassham, KCP&L President and CEO. "These technology enhancements deliver what customers want: The information they need, when and where they want it."

Sustainability Investments

In addition to technology enhancements, KCP&L is also investing in sustainable ways to deliver electricity to customers. One such project is the KCP&L Clean Charge Network, KCP&L's electric vehicle charging program. This network has made the region the fastest growing for electric vehicle adoption in the country. Additionally, the Clean Charge Network is making the air cleaner for everyone living and working in the area.

KCP&L is also requesting several additional ways for customers to power their homes and businesses with renewable energy. Today, approximately 17% of KCP&L's generation capacity comes from renewable sources like wind and solar and nearly 43% of the energy used to meet KCP&L's retail energy demand is carbon-free. If approved, the proposed Renewable Energy and Solar Subscription programs would provide customers with options to directly subscribe to receive renewable energy to offset the energy they use each month.

"Our customers expect renewable energy to be a part of how we power their lives," said Bassham. "Whether it's electric vehicles or delivering new ways to access renewable energy, we are committed to sustainable solutions to meet our customers' energy needs, now and into the future."

Customer Assistance

Most of the customer bill impact of the costs associated with these investments is largely offset by the federal tax savings. However, KCP&L offers several resources to help customers who

NEWS RELEASE



struggle to pay their electricity bill and partners with community agencies as well. Visit our billing and payment options online or contact KCP&L at 1-888-471-5275 to discuss available payment options.

For more information on this rate update request, visit www.kcpl.com/MORates.

* An average KCP&L-MO residential customer is defined as using 1,037 kWh per month in the summer and 684 kWh per month in the winter. An average KCP&L-GMO residential customer is defined as using 1,154 kWh per month in the summer and 749 kWh per month in the winter.

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About Great Plains Energy:

Headquartered in Kansas City, Mo., Great Plains Energy Incorporated (NYSE: GXP) is the holding company of Kansas City Power & Light Company and KCP&L Greater Missouri Operations Company, two of the leading regulated providers of electricity in the Midwest. Kansas City Power & Light Company and KCP&L Greater Missouri Operations Company use KCP&L as a brand name. More information about the companies is available on the Internet at: www.kcpl.com.

Forward-Looking Statements

Statements made in this release that are not based on historical facts are forward-looking, may involve risks and uncertainties, and are intended to be as of the date when made. Forwardlooking statements include, but are not limited to, statements relating to the anticipated merger transaction of Great Plains Energy and Westar Energy, Inc. (Westar), including those that relate to the expected financial and operational benefits of the merger to the companies and their shareholders (including cost savings, operational efficiencies and the impact of the anticipated merger on earnings per share), the expected timing of closing, the outcome of regulatory proceedings, cost estimates of capital projects, dividend growth, share repurchases, balance sheet and credit ratings, rebates to customers, employee issues and other matters affecting future operations. In connection with the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, Great Plains Energy and KCP&L are providing a number of important factors that could cause actual results to differ materially from the provided forwardlooking information. These important factors include: future economic conditions in regional, national and international markets and their effects on sales, prices and costs; prices and availability of electricity in regional and national wholesale markets; market perception of the energy industry, Great Plains Energy, KCP&L and Westar; changes in business strategy, operations or development plans; the outcome of contract negotiations for goods and services: effects of current or proposed state and federal legislative and regulatory actions or developments, including, but not limited to, deregulation, re-regulation and restructuring of the electric utility industry; decisions of regulators regarding rates that the Companies can charge for electricity; adverse changes in applicable laws, regulations, rules, principles or practices governing tax, accounting and environmental matters including, but not limited to, air and water quality; financial market conditions and performance including, but not limited to, changes in interest rates and credit spreads and in availability and cost of capital and the effects on

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derivatives and hedges, nuclear decommissioning trust and pension plan assets and costs; impairments of long-lived assets or goodwill; credit ratings; inflation rates; effectiveness of risk management policies and procedures and the ability of counterparties to satisfy their contractual commitments; impact of terrorist acts, including, but not limited to, cyber terrorism; ability to carry out marketing and sales plans; weather conditions including, but not limited to, weatherrelated damage and their effects on sales, prices and costs; cost, availability, quality and deliverability of fuel; the inherent uncertainties in estimating the effects of weather, economic conditions and other factors on customer consumption and financial results; ability to achieve generation goals and the occurrence and duration of planned and unplanned generation outages; delays in the anticipated in-service dates and cost increases of generation. transmission, distribution or other projects; Great Plains Energy's and Westar's ability to successfully manage and integrate their respective transmission joint ventures; the inherent risks associated with the ownership and operation of a nuclear facility including, but not limited to, environmental, health, safety, regulatory and financial risks; workforce risks, including, but not limited to, increased costs of retirement, health care and other benefits; the ability of Great Plains Energy and Westar to obtain the regulatory approvals necessary to complete the anticipated merger or the imposition of adverse conditions or costs in connection with obtaining regulatory approvals; the risk that a condition to the closing of the anticipated merger may not be satisfied or that the anticipated merger may fail to close; the outcome of any legal proceedings, regulatory proceedings or enforcement matters that may be instituted relating to the anticipated merger; the costs incurred to consummate the anticipated merger; the possibility that the expected value creation from the anticipated merger will not be realized, or will not be realized within the expected time period; difficulties related to the integration of the two companies; the credit ratings of the combined company following the anticipated merger; disruption from the anticipated merger making it more difficult to maintain relationships with customers, employees, regulators or suppliers; the diversion of management time and attention on the anticipated merger; and other risks and uncertainties.

This list of factors is not all-inclusive because it is not possible to predict all factors. Additional risks and uncertainties are detailed from time to time in Great Plains Energy's and KCP&L's quarterly reports on Form 10-Q and annual report on Form 10-K filed with the Securities and Exchange Commission. Each forward-looking statement speaks only as of the date of the particular statement. Great Plains Energy and KCP&L undertake no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

Kansas City Power & Light Company

12 months ending 66/30/2017 Test Year Including Known and Measurable Changes through 6/30/2018

Summary of Reasons for Filing the Application

Kansas City Power & Light Company ("KCP&L"), a subsidiary of Great Plains Energy Incorporated ("GPE"), files this Application with the Missouri Public Service Commission ("commission" or "MPSC"), and requests approval to increase retail rates for electric service.

Retail rates were last adjusted for KCP&L in Case No. ER-2016-0285 by an Order of the Commission issued May 3, 2017, which resulted in an increase effective June 8, 2017, of \$32.5 million in KCP&L's retail service area in Missouri.

The Company is requesting an increase before impacts of rebasing of fuel for the fuel adjustment clause ("FAC") of \$9.0 million or 1.02% for KCP&L Missouri jurisdiction. Including the rebasing of fuel for the FAC, the Company's request is \$16.4 million or 1.88% for KCP&L. The rate increase sought in this filing is needed for the following reasons:

- The Company has made infrastructure investments in its works and systems to ensure the reliability, security, and service to customers, including the investment to its customer information and billing systems, to be compliant with CIP/cyber requirements and upgrades to its Meter Data Management systems.
- The Company continues to experience increases in transmission costs paid to RTOs, primarily Southwest Power Pool ("SPP"), year-over-year. SPP's regional transmission upgrade projects are being planned, constructed and billed to SPP members in order to expand and enhance the ability for the SPP transmission footprint.
- The Company continues to see increases in state assessed property taxes. Property taxes are determined by state assessors, are a significant component of the Company's cost of service and amounts assessed are beyond the control of the Company to manage.
- The Company continues to experience flat to declining average use per customer since 2012 whereas in years prior to 2008, KCP&L's average use per customer was increasing per year.
- The Tax Cuts and Jobs Act of 2017 has had a significant impact on the revenue requirement calculated in this case and the Company is proposing to reflect the reduction in taxes in this case.
- The Company is proposing to implement Residential Time of Use ("TOU") and Demand rates in this case. This includes pilot programs for TOU Demand Rate, TOU Energy Rate and TOU Energy and Demand Rate.
- Additionally, the Company is proposing to offer programs for a Renewable Energy Rider to C&I Customers and a Solar Subscription Pilot Rider available to all customers subject to terms of its proposed tariffs. Three other rate design initiatives include a Standby Tariff Rider, an EV Charging Tariff and LED Area Lighting Rates.
- The Company is requesting the continuation of KCP&L's FAC. As part of the request, the Company has re-based the FAC and included the re-based amount in base rates.

APPENDIX 4GROSS RECEIPTS TAX

Kansas City Power and Light Company Gross Receipts Tax - Missouri City Franchise Taxes Paid for the 12 months ending June 30, 2017 Information Filed in Accordance with 4 CSR 240-10.060(1)(A-C)

City Name	Contact	Address	City	State	Zip	Franchise Taxes Paid	Paid Franchise Taxes, (G), Increased by Proposed Rate Increase Amount
ALMA	CITY TREASURER OF ALMA	CITY HALL	ALMA	МО	64001	\$23,885.06	\$24,334.10
ARMSTRONG	CITY TREASURER OF ARMSTRONG		ARMSTRONG	MO	65230	\$10,771.02	\$10,973.52
ARROW ROCK	VILLAGE TREASURER OF ARROW ROCK		ARROW ROCK	MO	65320	\$5,500.31	\$5,603.72
AULLVILLE	VILLAGE TREASURER OF AULLVILLE	23312 WALNUT	HIGGINSVILLE	MO	64307	\$3,079.63	\$3,137.53
AVONDALE	AVONDALE CITY COLLECTOR	3007 HIGHWAY 10	AVONDALE	MO	64117	\$16,982.58	\$17,301.85
BELTON	CITY DIRECTOR OF FINANCE	506 MAIN ST	BELTON	MO	64012	\$49,595.51	\$50,527.91
BIRMINGHAM	CITY TREASURER OF BIRMINGHAM	510 SPRATLEY	BIRMINGHAM	MO	64161	\$7,433.06	\$7,572.80
BLACKBURN	CITY TREASURER OF BLACKBURN	PO BOX 174	BLACKBURN	MO	65321	\$10,863.20	\$11,067.43
BLUE SPRINGS	CITY COLLECTOR OF BLUE SPRINGS	903 MAIN ST	BLUE SPRINGS	MO	64015	\$158,152.00	\$161,125.26
BOGARD	CITY TREASURER OF BOGARD	CITY HALL	BOGARD	MO	64622	\$7,342.89	\$7,480.94
BOSWORTH	CITY COLLECTOR OF BOSWORTH	CITY HALL	BOSWORTH	MO	64623	\$11,448.79	\$11,664.03
BRUNSWICK	CITY TREASURER OF BRUNSWICK	CITY HALL	BRUNSWICK	MO	65236	\$50,932.29	\$51,889.82
CLAYCOMO	VILLAGE TREASURER OF CLAYCOMO	115 E 69 HWY	CLAYCOMO	MO	64119	\$889,432.82	\$906,154.16
CLEVELAND	CITY TREASURER OF CLEVELAND	214 MAIN ST	CLEVELAND	MO	64734	\$25,681.04	\$26,163.84
CONCORDIA	CITY TREASURER	CITY HALL	CONCORDIA	MO	64020	\$56,653.47	\$57,718.56
CORDER	CITY TREASURER OF CORDER	CITY HALL	CORDER	MO	64021	\$14,897.23	\$15,177.30
DALTON	VILLAGE TREASURER OF DALTON	VILLAGE HALL	DALTON	MO	65246	\$3,556.68	\$3,623.55
DEWITT	CITY TREASURER OF DEWITT	CITY HALL	DEWITT	MO	64639	\$4,679.64	\$4,767.62
EMMA	TOWN TREASURER OF EMMA	0	EMMA	MO	65327	\$6,416.04	\$6,536.66
GILLIAM	CITY TREASURER OF GILLIAM	CITY HALL	GILLIAM	MO	65330	\$8,199.10	\$8,353.24
GLADSTONE	CITY COLLECTOR OF GLADSTONE	PO BOX 10719	GLADSTONE	MO	64118-0719	\$1,725,341.23	\$1,757,777.65
GLASGOW	CITY TREASURER OF GLASGOW	100 MARKET ST	GLASGOW	MO	65254	\$94,510.74	\$96,287.54
GRAIN VALLEY	CITY COLLECTOR OF GRAIN VALLEY	711 MAIN	GRAIN VALLEY	MO	64029	\$14,107.37	\$14,372.59
GRAND PASS	CITY TREASURER	CITY HALL	GRAND PASS	MO	65331	\$35,702.67	\$36,373.88
GRANDVIEW	CITY COLLECTOR OF GRANDVIEW	1200 MAIN ST	GRANDVIEW	MO	64030	\$449,867.91	\$458,325.43
HOUSTON LAKE	CITY COLLECTOR OF HOUSTON LAKE	5417 NW ADRIAN	KANSAS CITY	MO	64151	\$17,829.13	\$18,164.32
HOUSTON LAKE	CITY TREASURER OF HOUSTONIA	CITY HALL	HOUSTONIA	MO	65333	\$7,260.92	\$7,397.43
INDEPENDENCE	CITY TREASURER OF HOUSTONIA CITY TREASURER OF INDEPENDENCE	111 E MAPLE ST	INDEPENDENCE	MO	64051	\$7,200.92	\$7,397.43 \$721,738.18
	FINANCE DEPARTMENT			MO	64106-2786		to the state of th
KANSAS CITY - MONTHLY		412 E 12TH ST, 2ND FLOOR	KANSAS CITY			\$16,773,589.03	\$17,088,932.50
KANSAS CITY - QUARTERLY	FINANCE DEPARTMENT	412 E 12TH ST, 2ND FLOOR	KANSAS CITY	MO	64106-2786	\$44,309,188.92	\$45,142,201.67
KEYTESVILLE	CITY COLLECTOR OF KEYTESVILLE	CITY HALL	KEYTESVILLE	MO	65261	\$29,729.49	\$30,288.40
LAKE WAUKOMIS	CITY COLLECTOR OF LAKE WAUKOMIS	1147 S SHORE DR	LAKE WAUKOMIS	MO	64151	\$19,447.11	\$19,812.72
LIBERTY	CITY COLLECTOR OF LIBERTY	PO BOX 159	LIBERTY	MO	64068	\$118,884.57	\$121,119.60
MALTA BEND	CITY TREASURER OF MALTA BEND	CITY HALL	MALTA BEND	MO	65339	\$16,655.51	\$16,968.63
MAYVIEW	CITY TREASURER OF MAYVIEW	PO BOX 24	MAYVIEW	MO	64071	\$9,925.74	\$10,112.34
MENDON	VILLAGE TREASURER OF MENDON	VILLAGE HALL	MENDON	MO	64660	\$10,423.85	\$10,619.82
MIAMI	CITY TREASURER OF MIAMI	PO BOX 56	MIAMI	MO	65344	\$7,048.66	\$7,181.17
MOUNT LEONARD	VILLAGE TREASURER OF MOUNT LEONARD	RT 2, BOX 50	MALTA BEND	MO	65339	\$2,086.35	\$2,125.57
NORTH KANSAS CITY	CITY TREASURER OF NKC	2010 HOWELL ST	N KANSAS CITY	MO	64116	\$2,063,155.08	\$2,101,942.40
NORTHMOOR	CITY TREASURER OF NORTHMOOR	4907 NW WAUKOMIS DR	NORTHMOOR	MO	64151	\$28,272.97	\$28,804.50
OAKS	VILLAGE TREASURER OF OAKS	821 NE DORIS	KANSAS CITY	MO	64118	\$11,812.42	\$12,034.49
OAKVIEW	CITY COLLECTOR OF OAKVIEW	PO BOX 10766	GLADSTONE	MO	64118	\$19,947.65	\$20,322.67
OAKWOOD	VILLAGE TREASURER OF OAKWOOD	940 NE BARNES	KANSAS CITY	MO	64118	\$8,364.91	\$8,522.17
OAKWOOD PARK	CITY TREASURER OF OAKWOOD PARK	616 NE SECLUDED LN	KANSAS CITY	MO	64118	\$6,693.80	\$6,819.64
PARKVILLE	CITY COLLECTOR OF PARKVILLE	8880 CLARK AVE	PARKVILLE	MO	64152	\$384,661.82	\$391,893.46
PLATTE WOODS	CITY TREASURER OF PLATTE WOODS	6750 NW TOWER DR	PLATTE WOODS	MO	64151	\$25,199.06	\$25,672.80
PLEASANT VALLEY	CITY COLLECTOR OF PLEASANT VALLEY	6500 ROYAL	PLEASANT VALLEY	MO	64068	\$88,793.99	\$90,463.32
RAYTOWN	CITY COLLECTOR OF RAYTOWN	10000 E 59TH ST	RAYTOWN	MO	64133	\$595,316.54	\$606,508.49
RIVERSIDE	CITY COLLECTOR OF RIVERSIDE	2950 NW VIVION RD	RIVERSIDE	MO	64150	\$590,473.44	\$601,574.34

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Kansas City Power and Light Company Gross Receipts Tax - Missouri City Franchise Taxes Paid for the 12 months ending June 30, 2017 Information Filed in Accordance with 4 CSR 240-10.060(1)(A-C)

City Name	Contact	Address	City	State	Zip	Franchise Taxes Paid	Paid Franchise Taxes, (G), Increased by Proposed Rate Increase Amount
SUGAR CREEK	CITY COLLECTOR OF SUGAR CREEK	PO BOX 8537	SUGAR CREEK	MO	64054	\$1,518,111.91	\$1,546,652.41
SUMNER	CITY COLLECTOR OF SUMNER	CITY HALL	SUMNER	MO	64681	\$7,811.76	\$7,958.62
SWEET SPRINGS	CITY TREASURER OF SWEET SPRINGS	324 S MILLER	SWEET SPRINGS	MO	65351	\$77,162.36	\$78,613.01
TINA	VILLAGE OF TINE	PO BOX 87	TINA	MO	64682	\$199,148.05	\$202,892.03
TRIPLETT	CITY TREASURER OF TRIPLETT	CITY HALL	TRIPLETT	MO	65286	\$2,338.06	\$2,382.02
WAVERLY	CITY TREASURER OF WAVERLY	CITY HALL	WAVERLY	MO	64096	\$40,729.15	\$41,494.86
WEATHERBY LAKE	CITY COLLECTOR OF WEATHERBY LAKE	7200 NW EASTSIDE DR	KANSAS CITY	MO	64152	\$187,348.96	\$190,871.12
WESTLINE	VILLAGE TREASURER OF WESTLINE	501 N MAIN	CLEVELAND	MO	64734	\$3,317.56	\$3,379.93
-						\$71,574,180.94	\$72.919.775.54

Filed in Accordance with 4 CSR 240-22.080(18)

APPENDIX 5CERTIFICATION

CERTIFICATION

I, Darrin R. Ives, Vice President – Regulatory Affairs for Kansas City Power & Light Company ("KCP&L" or "Company") do hereby provide the certification required by 4 CSR 240-22.080(18) as follows:

This general rate case filing in which the Certification is filed is consistent with the Company's Preferred Plan as identified in the Company's Integrated Resource Plan ("IRP"). KCP&L filed its annual IRP update in Case No. EO-2017-0229 on June 1, 2017. Following that filing, the Company met with stakeholders on June 23, 2017 to review the filing and discuss the preferred plan selected. KCP&L subsequently filed a summary report stating that no action item resulted from the annual workshop and no changes would be made to annual report filing. The Commission closed the docket on August 11, 2017.

The Company is currently preparing its Resource Plan filing under Chapter 22 rules and will make that filing April 1, 2018. As required by Chapter 22 rules, KCP&L will conduct at least one meeting with stakeholders prior to the filing of the 2018 Triennial compliance plan filing.

For all the reasons outlined above, this general rate case filing is consistent with the Company's filed IRP.

Kansas City Power & Light Company

Darrin R. Ives, Vice President - Regulatory Affairs