

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 ☒ Original Sheet No. 43BG  
☐ Revised  
Cancelling P.S.C. MO. No.            ☐ Original Sheet No.             
☐ Revised  
For Missouri Retail Service Area

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## APPLIANCE TURN-IN PROGRAM Schedule AT

### PURPOSE:

The Appliance Turn-In Program (Program) is designed to incent residential customers to remove operating, inefficient, secondary appliances (older vintage room air conditioners, refrigerators, freezers, and humidifiers), taking the appliances out of the home and recycling them in an environmentally safe manner. The secondary purpose is to raise awareness of the energy benefits of Energy Star® appliances. This Program is offered in accordance with Section 393.1075, RSMo. Supp. 2009 (the Missouri Energy Efficiency Investment Act) and its associated State Regulations

### AVAILABILITY:

This Program is available to any Customer currently receiving service under any generally available residential rate schedule.

Appliances (older vintage room air conditioners, refrigerators, freezers, and humidifiers) shall be in working order at the time of turn-in and manufactured before 2002. Refrigerators or freezers must be clean, empty defrosted, and at least 10 cubic feet and no more than 32 cubic feet in size.

Customer participation is limited to fund availability and KCP&L reserves the right to freeze the program.

### PROGRAM PROCESS:

The following general process will be followed:

- Customers will contact the Administrator through a toll-free phone number or online at KCPL.com to schedule the appliance pickup.
- A confirmation message will be sent to the customer.
- The Administrator verifies the unit is eligible and removes it from the home.
- The Customer will verify collection and transfer ownership.
- The unit is permanently disabled and taken to a certified recycling agency or disposed of in accordance with Environmental Protection Agency (EPA) approved practices.
- Incentives are mailed to the Customer within six (6) weeks of the appliance pick-up.

Additionally, special promotions and coupons toward more efficient units will be distributed at retailer locations to encourage appliance turn-in.

### PROGRAM INCENTIVE:

Customers will receive \$75 per unit turned-in. Customers are eligible to receive a per unit incentive for up to three (3) qualifying units. One of the three qualifying units must be a refrigerator or freezer.

### PROGRAM ADMINISTRATION:

The Program will be implemented by the Administrator. The Administrator will be responsible for market research, participant identification, advertising, training, incentive processing, and status reporting associated with the Program. KCP&L will maintain oversight of the Program through monthly, quarterly, and yearly status reports and meetings with the Administrator.

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# KANSAS CITY POWER & LIGHT COMPANY

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## RESIDENTIAL LIGHTING AND APPLIANCE PROGRAM Schedule LA

### PURPOSE:

The Residential Lighting and Appliance Program promotes ENERGY STAR® appliances, lighting and home electronics. The program also promotes several products that are energy efficient, for which there are not yet ENERGY STAR labels.

The program uses a two-pronged approach: (1) increasing supply of qualifying products through partnerships with retailers, manufacturers and distributors, and (2) creating demand through consumer awareness and understanding of the ENERGY STAR® label and the benefits of energy efficiency.

This Program is offered in accordance with Section 393.1075, RSMo. Supp. 2009 (the Missouri Energy Efficiency Investment Act) and its associated State Regulations

### AVAILABILITY:

This Program is available to any present KCP&L customer receiving service under any generally available residential rate schedule. Residential customers may participate in this program by purchasing any of the ENERGY STAR® qualified products listed in this tariff from participating Program Partners.

Customer participation is limited to fund availability and KCP&L reserves the right to freeze the program.

Eligible measures installed and paid incentives under this Program are not eligible for an incentive through any of the Company's other demand-side management programs.

### DEFINITIONS:

Administrator – The Program will be implemented by a third-party vendor specializing in programs of this type. The Administrator will be responsible for marketing, training, incentives and reports.

Eligible Lighting and Appliance Measure – Products incentivized in the Program which are pre-screened and determined to provide the required energy efficiency benefit.

Program Partner – A retailer, distributor, or manufacturer of ENERGY STAR® qualified products who has met the qualifications and executed the necessary agreements for participating in the Lighting and Appliance Program. Participating Program Partners will be listed on the KCPL.com website with store name and location listed as well as any in-store promotions being offered at the current time.

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## RESIDENTIAL LIGHTING AND APPLIANCE PROGRAM Schedule LA

(continued)

### PROGRAM PROVISIONS:

The Program Administrator will provide program services to Program Partners and directly or indirectly to customers for the purpose of increasing awareness, sales, and market share of residential ENERGY STAR® qualified products listed in the Eligible Lighting and Appliance Measures section of this tariff.

Retail promotions will be made available at stores located within the Company's electric service territory. Activities included in the program may include Special Promotions, Program Partner Incentives, Cost Reductions (buy-downs or mark-downs), In-Store Display Materials, Product Lists and Labels, Tools and Training.

The Program Administrator may make available, either directly or indirectly through Program Partners, rebates and incentives on certain approved ENERGY STAR® products. Customer Incentives to purchase Eligible Lighting and Appliance Measures may be provided on the Company's website, KCPL.com.

Customers who purchase and install a refrigerator or freezer will be mailed two compact florescent lights regardless of other measures implemented.

### ELIGIBLE LIGHTING AND APPLIANCE MEASURES:

MEASURE	REBATE
High Efficiency Window AC, EER >= 10	\$25
Install Ceiling Fans	\$25
Install Smart Power Strips	\$10
Install Compact Fluorescent Lamps	-0-
Purchase Energy Star Labeled Refrigerator	\$100
Purchase Energy Star Labeled Freezer	\$100
Install Programmable Thermostat	\$35

### PROGRAM ADMINISTRATION:

The Program will be implemented by the Administrator. The Administrator will be responsible for market research, participant identification, advertising, training, incentive processing, and status reporting associated with the Program. KCP&L will maintain oversight of the Program through monthly, quarterly, and yearly status reports and meetings with the Administrator.

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## MULTI-FAMILY REBATE PROGRAM Schedule MR

### PURPOSE:

The Multi-family Rebate Program advances comprehensive energy efficiency measures, including: whole house solutions, plug load efficiency, visual monitoring and displays, performance standards, local government opportunities and DSM integration.

Multi-family property owners and managers have been historically less responsive to energy efficiency efforts than have residential customers. This unique customer segment warrants additional attention and effort to motivate property owners and managers to actively participate in energy efficiency programs. The Multi-family Rebate Program proposes a series of comprehensive measures designed to address systems within multi-family housing establishments.

The Multi-family Rebate Program offers prescribed rebates for energy efficient products to motivate the multi-family property owners/managers to install energy efficient products in both common and dwelling areas of multi-family complexes and common areas of mobile home parks and condominiums. An additional objective is to heighten property owners/managers and tenants awareness and knowledge of energy efficiency.

This Program is offered in accordance with Section 393.1075, RSMo. Supp. 2009 (the Missouri Energy Efficiency Investment Act) and its associated State Regulations

### AVAILABILITY:

Eligible Participants include property owners, managers and authorized agents of existing residential multifamily complexes with two or more dwellings, receiving electric service from the company, may participate in this Program. New construction does not qualify.

Customer participation is limited to fund availability and KCP&L reserves the right to freeze the program.

### PROGRAM PROCESS:

The following general process will be followed:

- Participants should obtain and review the Multi-family Rebate Program Application.
- Contact the Company to reserve rebates funds for the property.
- Purchase and install eligible energy efficient products.
- Complete the rebate Application documents along with a copy of all purchase receipts.

### PROGRAM PROVISIONS:

Reservations for rebates are required and will be accepted on a first-come, first-served basis prior to the installation of any product(s). Rebates will not be paid without a corresponding reservation. Multiple rebate reservations for different phases of the energy efficiency retrofit projects for the same complex are acceptable. A single Participant cannot have more than \$250,000 in rebate reservations at any point in time. Reservations are valid for 90 calendar days from the date of reservation request. Contact details will be posted on KCPL.com.

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## MULTI-FAMILY REBATE PROGRAM Schedule MR

(continued)

### PROGRAM PROVISIONS (continued):

Participants are free to hire any licensed contractor to install these eligible measures. The Company has no liability or responsibility whatsoever, concerning the contractor.

Participants are responsible for complying with applicable permitting requirements, restrictions, codes, ordinances, rules, and regulations pertaining to all installations. All eligible measures must be purchased new. Measures that are used, rebuilt, resale, rented or leased, won as prizes, or provided by insurance companies do not qualify.

Rebates are limited to only one rebate per eligible measure (for example, lighting retrofit) per address every five (5) years. The final requested total rebate amount for the total project cannot exceed the reserved total rebate amount.

The Company may conduct an on-site inspection to verify eligible measure(s) eligibility, installation, and operation prior to payment of the rebate.

Eligible measures installed and paid incentives under this Program are not eligible for an incentive through any of the Company's other Energy Efficiency programs.

A rebate check for eligible measure(s) will be mailed no later than eight weeks after the Company receives the completed application including all required documentation. If the project is selected for inspection, the verification process may delay payment. Incomplete or incorrect applications cannot be processed.

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## MULTI-FAMILY REBATE PROGRAM Schedule MR

(continued)

### ELIGIBLE MEASURES:

MEASURE	REBATE
Attic Insulation	\$0.15/Square Foot
Wall Insulation	\$0.15/Square Foot
High Performance Dual Pane Windows	\$0.75/Square Foot
HVAC Remove or Add Refrigerant	\$30 / Unit
Tune-up Service for AC Unit to 8.5 SEER	\$30 / Unit
HVAC - Early Retirement Install 14 SEER AC or HP	\$ 450 / Unit
HVAC - Early Retirement Install 15 SEER AC or HP	\$500 / Unit
HVAC - Early Retirement Install 16 SEER AC or HP	\$575 / Unit
HVAC - Upon Failure Install 14 SEER AC or HP	\$ 100 / Unit
HVAC - Upon Failure Install 15 SEER AC or HP	\$125 / Unit
HVAC - Upon Failure Install 16 SEER AC or HP	\$140 / Unit
Room A/C - Install 10 EER or Higher Window AC	\$25 / Unit
Install Ceiling Fan	\$50 / Unit
Install programmable thermostat	\$35 / Unit
Install electronically commutated motors, for AC and Heat Pump Blowers	\$50 / Unit
Replace 13 Seer A/C with 16 SEER HP	\$140 / Unit
Install Compact Fluorescent Lamps in all Apartments	\$0.25 per Lamp
Install CFLs in corridors, laundry and mechanical rooms	\$0.25 per Lamp
Install High Efficiency Exterior Lighting Systems	\$0.75 per Lamp
Purchase Energy Star Refrigerator	\$ 75 / Unit
Reduce infiltration to 15000 CFM50	\$0.10/Square Foot

For two family residential buildings, all building thermal envelope measures are required to meet the minimum requirements of the 2012 International Residential Code, Part IV, Chapter 11, Section N1102.1.1 through N1102.1.4 ("IRC Code"). Table N1102.1.1 of the IRC Code specifies the minimum R-Factor insulation and fenestration requirements by component. Alternative U-Factors may be used provided they meet the requirements of the IRC Code. For other residential buildings, other than single or two-family, building thermal envelope measures are required to meet the minimum requirements of the IECC 2012 International Energy Efficiency Code, Chapter 4, Section 402. Table 402.1.1 of the IECC code specifies the minimum R-Factor insulation and fenestration requirements by component.

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## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM Schedule CP

### PURPOSE:

The Commercial & Industrial Prescriptive Rebate Program (Program) is designed to encourage Commercial & Industrial (C&I) customers to install energy efficient measures in existing facilities. More specifically, the program is designed to:

- provide incentives to facility owners and operators for the installation of high efficiency equipment and controls; and
- provide a marketing mechanism for electrical contractors, mechanical contractors, and their distributors to promote energy efficient equipment to end users.

This Program is offered in accordance with Section 393.1075, RSMo. Supp. 2009 (the Missouri Energy Efficiency Investment Act) and its associated State Regulations.

### AVAILABILITY:

These Programs are available to any of the Company's customers served under SGS, MGS, LGS, LPS, SGA, MGA, LGA, or TPP rate schedules. Customer applications will be evaluated and the rebates will be distributed on a first-come basis according to the date of the customer's application.

Customer participation is limited to fund availability and KCP&L reserves the right to freeze the program.

### DEFINITIONS:

Administrator – The Program will be implemented by a third-party vendor specializing in programs of this type. The Administrator will be responsible for marketing, training, incentives and reports.

Eligible Measure – Products incentivized in the Program which are pre-screened and determined to provide the required energy efficiency benefit.

Program Partner – A retailer, distributor, or manufacturer of ENERGY STAR® qualified products who has met the qualifications and executed the necessary agreements for participating in the Lighting and Appliance Program. Participating Program Partners will be listed on the KCPL.com website with store name and location listed as well as any in-store promotions being offered at the current time.

### PROGRAM PROCESS:

The following general process will be followed:

- Participants should obtain and review the C&I Prescriptive Rebate Program Application.
- Contact the Company to reserve rebate funds for the premise.
- Purchase and install eligible energy efficient measures.
- Complete the rebate Application documents along with a copy of all purchase receipts.

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## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM Schedule CP

(continued)

### PROGRAM PROVISIONS:

Reservations for rebates are required and will be accepted on a first-come, first-served basis prior to the installation of any product(s). Rebates will not be paid without a corresponding reservation. Multiple rebate reservations for different phases of the energy efficiency retrofit projects for the same premise are acceptable. A single Participant cannot have more than \$250,000 in rebate reservations at any point in time. Reservations are valid for 90 calendar days from the date of reservation request. Contact details will be posted on KCPL.com.

Participants are free to hire any licensed contractor to install these eligible measures. The Company has no liability or responsibility whatsoever, concerning the contractor.

Participants are responsible for complying with applicable permitting requirements, restrictions, codes, ordinances, rules, and regulations pertaining to all installations. All eligible measures must be purchased new. Measures that are used, rebuilt, resale, rented or leased, won as prizes, or provided by insurance companies do not qualify.

Rebates are limited to only one rebate per eligible measure (for example, lighting retrofit) per premise every five (5) years. The final requested total rebate amount for the total project cannot exceed the reserved total rebate amount.

The Company may conduct an on-site inspection to verify eligible measure(s) eligibility, installation, and operation prior to payment of the rebate.

Eligible measures installed and paid incentives under this Program are not eligible for an incentive through any of the Company's other Energy Efficiency programs.

A rebate check for eligible measure(s) will be mailed no later than eight weeks after the Company receives the completed application including all required documentation. If the project is selected for inspection, the verification process may delay payment. Incomplete or incorrect applications cannot be processed.

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# KANSAS CITY POWER & LIGHT COMPANY

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☐ RevisedFor Missouri Retail Service Area

## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM

### Schedule CP

(continued)

#### ELIGIBLE MEASURES:

LIGHTING & CONTROLS PRESCRIPTIVE MEASURES	
Measure	Rebate
<b>T8 with Electronic Ballast</b>	
T8 8ft 1 lamp replacing T12 (retrofit only)	\$25.00
T8 8ft 2 lamp replacing T12 (retrofit only)	\$27.00
T8 4ft 4 lamp replacing T12 (retrofit only)	\$28.50
T8 4ft 3 lamp replacing T12 (retrofit only)	\$27.00
T8 4ft 2 lamp replacing T12 (retrofit only)	\$18.00
T8 4ft 1 lamp replacing T12 (retrofit only)	\$16.50
T8 3ft 4 lamp replacing T12 (retrofit only)	\$28.50
T8 3ft 3 lamp replacing T12 (retrofit only)	\$27.00
T8 3ft 2 lamp replacing T12 (retrofit only)	\$18.00
T8 3ft 1 lamp replacing T12 (retrofit only)	\$16.50
T8 2ft 4 lamp replacing T12 (retrofit only)	\$28.50
T8 2ft 3 lamp replacing T12 (retrofit only)	\$27.00
T8 2ft 2 lamp replacing T12 (retrofit only)	\$18.00
T8 2ft 1 lamp replacing T12 (retrofit only)	\$16.50
T8 HO 8ft 1 lamp replacing T12 (retrofit only)	\$33.00
T8 HO 8ft 2 lamp replacing T12 (retrofit only)	\$36.00
T8 HB 4ft 4L (retrofit only replacing 250-399W HID)	\$80.00
T8 HB 4ft 6L (retrofit only replacing 400-999W HID)	\$60.00
T8 HB 4ft 8L (retrofit only replacing 400-999W HID)	\$100.00
2 fixtures – T8 32W HB 4ft 8 Lamp (retrofit only replacing 1,000W HID-2 for one replacement )	\$200.00
<b>T5 with Electronic Ballast</b>	
T5 1 lamp replacing T12 (retrofit only)	\$30.00
T5 2 lamp replacing T12 (retrofit only)	\$37.00
T5 3 lamp replacing T12 (retrofit only)	\$40.00
T5 4 lamp replacing T12 (retrofit only)	\$44.00
T5 HO 1 lamp replacing T12 (retrofit only)	\$60.00
T5 HO 2 lamp replacing T12 (retrofit only)	\$70.00
T5 HO 3 lamp replacing T12 (retrofit only)	\$88.00
T5 HO 4 lamp replacing T12 (retrofit only)	\$112.00
T5 HO HB 3L (retrofit only replacing 250-399W HID)	\$90.00
T5 HO HB 4L (retrofit only replacing 400-999W HID)	\$96.00
T5 HO HB 6L (retrofit only replacing 400-999W HID)	\$175.00
2 fixtures – T5 HO HB 6 Lamp (retrofit only replacing 1,000W HID-2 for one replacement )	\$350.00

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## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM Schedule CP

(continued)

### ELIGIBLE MEASURES (continued):

LIGHTING & CONTROLS PRESCRIPTIVE MEASURES - Continued	
Measure	Rebate
<b>Compact Fluorescents (CFL)</b>	
42W 8 lamp HB CFL	\$200.00
CFL – Screw In (lamp only)	\$2.00
CFL – Hardwired (Fixture and lamp)	\$22.00
320W Pulse Start Halide (retrofit only)	\$75.00
<b>Low Watt High Performance T8 Lighting</b>	
Re-lamp T8 fixtures with low Watt T8 lamps-30 watts or less	\$0.50/lamp
Replace standard T8 systems with 4' 25W, 28W, or 30W T8 U lamps and approved ballast OR relamp existing T8 fixtures with low Watt T8 lamps 28W or less. In order to qualify for incentives, ballasts must be from CEE approved list ( <a href="http://www.cee1.org">www.cee1.org</a> ).	
<b>Other Efficient Lighting Technologies</b>	
21" Tubular Skylight/Light Tube	\$250.00/fixture
LED Exit Signs (replacement fixture only)	\$10.00/fixture
Daylight Sensor Lighting Control (over 10,000 square feet controlled)	\$1,000.00/system
Centralized Lighting Control (over 10,000 square feet controlled automatically)	\$1,000.00/system
Multilevel Lighting Control (over 10,000 square feet controlled)	\$1,500.00/system
<b>Occupancy Sensors</b>	
Under 500 W connected to sensor	\$40.00/sensor
Over 500 W connected to sensor	\$50.00/sensor
<b>LED Signals</b>	
LED Auto Traffic Signals (retrofit only)	\$12.50/ lamp
LED Pedestrian Signals (retrofit only)	\$50.00/signal
HB-High Bay LED = light emitting diode W = Watt	

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## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM Schedule CP

(continued)

### ELIGIBLE MEASURES (continued):

MOTORS, PUMPS, AND VFDs PRESCRIPTIVE MEASURES			
Nominal Efficiencies for "NEMA Premium™" Induction Motors			
HP	Rebate per HP	Minimal Efficiency	
1 to 5	\$ 46.50	Motors must be 1-200 hp NEMA Design A/B, 460 volts, TEFC or ODP and 1200rpm, 1800 rpm, or 3600 rpm, and the motor must be included in the most recent Consortium for Energy Efficiency (CEE) Premium Efficiency Motors List.  <a href="http://www.cee1.org/ind/mot-sys/mtr-ms-main.php3">http://www.cee1.org/ind/mot-sys/mtr-ms-main.php3</a>	
7.5 to 20	\$ 104.80		
25 to 100	\$ 271.00		
125 - 200	\$ 820.00	Motors must be general-purpose, single-speed, polyphase, 250-500 horsepower, 2,4, and 6 pole, squirrel cage induction motors, NEMA Design A or B, continuous rated which meet or exceed the nominal energy efficiency levels presented in NEMA Standards Publication MG1-2003, in Table 12-12.	
300	\$ 820.00		
VFD = Variable frequency drive			

To be eligible to be included in the CEE Premium Efficiency Motors List, a motor's nominal efficiency must be at least one full National Electrical Manufacturers Association (NEMA) band higher than the 2007 US Energy Independence and Security Act (EISA) specified nominal efficiency (as defined in NEMA Motor Guide 1 Table 12-12) and the motor and corresponding nominal efficiency must be listed in a publicly available document, such as product catalog or cut sheet amounting to an advertised claim of performance, or the reporting entity must wish it to be treated as publicly available (and expressly claim to achieve performance based upon the noted test procedure).

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## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM Schedule CP

(continued)

### ELIGIBLE MEASURES (continued):

MOTORS, PUMPS, AND VFDs PRESCRIPTIVE MEASURES		
High Efficiency Pumps		
HP	Minimal Efficiency	Rebate
1.5	Pump efficiency of 75% or greater for the dominant operating conditions as demonstrated by a pump performance curve	\$210.00
2		\$220.00
3		\$230.00
5		\$240.00
7.5		\$250.00
10		\$260.00
15		\$300.00
20		\$400.00
Variable Frequency Drives (VFDs)		
HP		Rebate
1.5		\$1,930.25
2		\$1,985.25
3		\$2,047.65
5		\$2,176.50
7.5		\$2,751.50
10		\$2,864.00
15		\$3,580.50
20		\$4,030.50
25		\$4,705.50
30		\$5,414.00
40		\$5,685.00
50		\$7,128.00
VFD = Variable frequency drive HP = Horsepower		

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## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM

### Schedule CP

(continued)

#### ELIGIBLE MEASURES (continued):

HVAC PRESCRIPTIVE MEASURES		
Size	Efficiency	Rebate
Unitary and Rooftop Air Conditioning		
<65,000 BTUH (1 Phase)	14 SEER	\$200.00
<65,000 BTUH (3 Phase)	13 SEER	\$200.00
65,000-135,000 BTUH	11 EER	\$400.00
136,000-240,000 BTUH	11 EER	\$800.00
241,000-760,000 BTUH	10 EER	\$1,000.00
>760,000 BTUH	10 EER	\$2,600.00
Unitary and Rooftop HP		
<65,000 BTUH (1 Phase)	14 SEER	\$200.00
<65,000 BTUH (3 Phase)	13 SEER	\$200.00
65,000-135,000 BTUH	11 EER	\$400.00
136,000-240,000 BTUH	10 EER	\$800.00
>240,000 BTUH	10 EER	\$1,000.00
Water Source Heat Pump		
<17,000	11.5 EER	\$16.00
17,000-65,000	12.3 EER	\$46.00
65,000-135,000	12.3 EER	\$115.00
Ground Source Heat Pump		
Ground Source Closed Loop	13.7 EER	\$300
Water Cooled Chillers, Rotary Screw and Scroll		
< 75 Tons	FL: 0.702 kW/T	\$25 / T
	ILPV: 0.540 kW/T	
≥ 75 and < 150 T	FL: 0.698 kW/T	\$25 / T
	ILPV: 0.527 kW/T	
150-300 tons	FL: 0.612 kW/T	\$40 / T
	ILPV: 0.486 kW/T	
> 300 tons	FL: 0.588 kW/T	\$40 / T
	ILPV: 0.441 kW/T	
Water Cooled Chillers, Centrifugal		
< 150 T	FL: 0.571 kW/T	\$30 / T
	ILPV: 0.405 kW/T	
150-300 tons	FL: 0.571 kW/T	\$35 / T
	ILPV: 0.405 kW/T	
> 300 tons	FL: 0.513 kW/T	\$20 / T
	ILPV: 0.360 kW/T	

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# KANSAS CITY POWER & LIGHT COMPANY

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☐ Revised  
Cancelling P.S.C. MO. No.            ☐ Original Sheet No.             
☐ Revised  
For Missouri Retail Service Area

## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM Schedule CP

(continued)

### ELIGIBLE MEASURES (continued):

HVAC PRESCRIPTIVE MEASURES - Continued		
Size	Efficiency	Rebate
<b>Air Cooled Chillers</b>		
Minimum Full Load Efficiency of a 10.52 EER, or an Integrated Part Load Value of 13.75 EER for units less than 150 Tons or an ILPV of 14.03 EER for units greater than or equal to 150 Tons		\$25 / Ton
<b>HP Water Heater</b>		
500 gallon/day	3.0 COP	\$3,500.00
1000 gallon/day	3.0 COP	\$5,000.00
1500 gallon/day	3.0 COP	\$7,000.00
<b>Packaged Terminal A/C</b>		
	9.2 EER	\$60.00
<b>Packaged Terminal HP</b>		
	9.0 EER	\$60.00
<b>Chilled Water Reset Air Cooled</b>		
0-100 tons		\$550.00
100-200 tons		\$750.00
200-300 tons		\$875.00
300-400 tons		\$875.00
400-500 tons		\$900.00
<b>Chilled Water Reset Water Cooled</b>		
0-1000 tons		\$500.00
1000-2000 tons		\$750.00
2000-3000 tons		\$875.00
<b>Energy Star Sleeve Air Conditioners</b>		
> 14,000 BTU/h		\$15.00
< 14,000 BTU/h		\$15.00
<b>Other Measures</b>		
Economizer		\$50.00
Tuneup - Refrigerant Charge (retrofit only)		\$15.00
Setback/Programmable Thermostat		\$35.00
Window Film		\$1 sq. ft.

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# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7

☒ Original

Sheet No. 43BU

☐ Revised

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

☐ Original

Sheet No. \_\_\_\_\_

☐ Revised

For Missouri Retail Service Area

## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM Schedule CP

(continued)

### ELIGIBLE MEASURES (continued):

PROCESS PRESCRIPTIVE MEASURES	
Measure	Rebate
Engineered Nozzles	\$20.00/nozzle
Barrel Wraps for Injection Molders & Extruders	\$1.00/ton
Insulated Pellet Dryer Ducts-3" diameter	\$15.00/sq ft.*
Insulated Pellet Dryer Ducts-4" diameter	\$20.00/sq ft.*
Insulated Pellet Dryer Ducts-5" diameter	\$25.00/sq ft.*
Insulated Pellet Dryer Ducts-6" diameter	\$30.00/sq ft.*
Insulated Pellet Dryer Ducts-8" diameter	\$40.00/sq ft.*
*capped at 50% of final invoiced product cost	

ENERGY STAR® PRESCRIPTIVE MEASURES	
Measure	Rebate
<b>ENERGY STAR Commercial Solid Door Refrigerators</b>	
Less than 20 ft <sup>3</sup>	\$125.00/refrigerator
20-40 ft <sup>3</sup>	\$250.00/refrigerator
More than 48 ft <sup>3</sup>	\$450.00/refrigerator
<b>ENERGY STAR Commercial Solid Door Freezers</b>	
Less than 20 ft <sup>3</sup>	\$75.00/freezer
20-40 ft <sup>3</sup>	\$200.00/freezer
More than 48 ft <sup>3</sup>	\$350.00/freezer
<b>Ice Machines*</b>	
Less than 500 lbs ice production	\$300.00/machine
500-1000 lbs ice production	\$750.00/machine
More than 1000 lbs ice production	\$1,000/machine
<b>Energy Star Commercial Clothes Washers</b>	
Washers Only	\$130.00/washer
* Must meet Consortium for Energy Efficiency's (CEE) Tier 1 ice machine specification. Flake and nugget machines are not included.	

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For Missouri Retail Service Area

## COMMERCIAL & INDUSTRIAL PRESCRIPTIVE REBATE PROGRAM Schedule CP

(continued)

### ELIGIBLE MEASURES (continued):

BUSINESS COMPUTING PRESCRIPTIVE MEASURES	
Measure	Rebate
Plug Load Occupancy Sensor Document Stations*	\$40.00/station
80 PLUS Desktop Computer	\$5.00/computer
80 PLUS Desktop-Derived Server	\$10.00/server
Network Desktop Computer Power Management Software	\$15.00/desktop computer
*Must have three (3) devices connected to plug load service	

FOOD SERVICE AND REFRIGERATION PRESCRIPTIVE MEASURES	
Measure	Rebate
Cold Beverage Vending Machine Controllers	\$50.00/unit
Anti-sweat Heater Controls*	\$40.00/door
Efficient Refrigeration Condenser	\$17.50/ton of refrigeration capacity
Night Covers For Open Displays**	\$17.50/per lineal foot
Head Pressure Control*	\$60.00/ton of refrigeration
*Up to 50% of project costs	
**Store operation must allow covers to be covering cases at least 6 hours per 24 hour period.	

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# KANSAS CITY POWER & LIGHT COMPANY

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☐ Revised  
For Missouri Retail Service Area

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## RESIDENTIAL ENERGY REPORTS PILOT PROGRAM Schedule RR

### PURPOSE:

The Residential Energy Reports Program (Program) provides residential customers with an Energy Report that provides a comparison of the household energy usage information with similar type customers or "neighbors." The intention of the Energy Report is to provide information that will influence customers' behavior in such a way that they lower their energy usage. This is a behavioral modification program.

This Program is offered in accordance with Section 393.1075, RSMo. Supp. 2009 (the Missouri Energy Efficiency Investment Act) and its associated State Regulations

### AVAILABILITY:

This Program is directed to customers currently receiving service under any generally available residential rate schedule. The Company will conduct a three-year pilot of the Program, selecting 50,000 customers per year for participation. The Program will operate as an opt-out only program, meaning the Company will select customers for participation in the program and will allow opt-out if desired.

### PROGRAM PROCESS:

Program participants will be delivered an energy usage report on how energy is used by their households four to six times per year. The reports are delivered separate from the regular bill. The Customer's home energy usage is compared to the average usage of households that are geographically located in close approximation of one another and have similar characteristics such as dwelling size and heating type. Reports will be generated using customer energy usage data and data from public records. The report displays a monthly neighbor comparison, a twelve-month neighbor comparison, a personal comparison of this year's usage versus last year and specific energy tips that are based on the characteristics and usage of the household.

### PROGRAM OPT-OUT:

Customer choosing to opt-out of the Program should contact the Company to have their premise removed from the reporting group.

### PROGRAM ADMINISTRATION:

The Program will be implemented by the Administrator. The Administrator will deliver a turn-key program with responsibility for all aspects of customer selection, report generation, energy savings quantification, customer communications, and reporting. All Residential Energy Reports will be automatically delivered to the target market by the Administrator. The Company will maintain oversight of the Program through monthly, quarterly, and yearly status reports and meetings with the Administrator. The Company will jointly develop marketing messages contained in the Residential Energy Reports with the Administrator. The Program will also serve as an integrated marketing vehicle for all other residential DSM measures.

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