

KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 2 First Original Sheet No. 1.78
 Revised
Cancelling P.S.C. MO. No. 2 Original Sheet No. 1.78
 Revised
For Missouri Retail Service Area

GENERAL RULES AND REGULATIONS APPLYING TO ELECTRIC SERVICE

22.03 BUSINESS ENERGY ANALYZER (FROZEN)

PURPOSE:

This program allows customers who have their account number to access, through www.kcpl.com, their historical billing information, to make comparisons of electric usage on a monthly or yearly basis, analyze electric usage on an estimated end use basis, and research energy savings by end use through a searchable resource center. Additionally, on the KCP&L website, customers can access the tool without their account number to compare their business to a similar business in terms of average energy usage using the Energy Guide label concept.

PROGRAM PROVISIONS:

This program is not available after December 31, 2015.

This energy efficiency program is considered educational. Customers must register their account with KCP&L's "Account Link" to access their specific information. Additional details are available at the KCP&L website, www.kcpl.com.

DATE OF ISSUE: ~~June 6, 2014~~ December 11, 2015 DATE EFFECTIVE: ~~July 6, 2014~~ January 10, 2016
ISSUED BY: Darrin R. Ives, Vice President 1200 Main, Kansas City, MO 64105

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P.S.C. MO. No. 2 First Original Sheet No. 1.88
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GENERAL RULES AND REGULATIONS APPLYING TO ELECTRIC SERVICE

22.09 HOME ENERGY REPORT PROGRAM - PILOT (FROZEN)

PURPOSE:

The Home Energy Report Pilot 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.

AVAILABILITY:

This program is not available after December 31, 2015.

The program is directed to customers currently receiving service under any residential rate schedule. KCP&L will conduct an 18 month pilot of the program, selecting 90,000 customers for participation. The program will operate as an opt-out only program, meaning KCP&L will select customers for participation in the program and will allow opt-out if desired. A Customer choosing to opt-out of the program should contact KCP&L to have their premise removed from the reporting group.

PROGRAM PROVISIONS:

KCP&L will hire a Program Administrator to implement this program. The Program Administrator will deliver a turn-key program with responsibility for all aspects of customer selection, report generation, energy savings quantification, customer communications and reporting.

Additional program provisions may be found at www.kcpl.com.

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22.10 INCOME-ELIGIBLE HOME ENERGY REPORT PROGRAM – PILOT **(FROZEN)**

PURPOSE:

The Income-Eligible Home Energy Report Pilot program provides income-eligible 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.

AVAILABILITY:

This program is not available after December 31, 2015.

The program is directed to customers currently receiving service under any residential rate schedule and who qualify under income-eligible guidelines. KCP&L will conduct an 18 month pilot of the program, selecting 20,000 customers for participation. The program will operate as an opt-out only program, meaning KCP&L will select customers for participation in the program and will allow opt-out if desired. A customer choosing to opt-out of the program should contact KCP&L to have their premise removed from the reporting group.

PROGRAM PROVISIONS:

KCP&L will hire a Program Administrator to implement this program. The Program Administrator will deliver a turn-key program with responsibility for all aspects of customer selection, report generation, energy savings quantification, customer communications and reporting.

Additional program provisions may be found at www.kcpl.com.

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GENERAL RULES AND REGULATIONS APPLYING TO ELECTRIC SERVICE

22.13 PROGRAMMABLE THERMOSTAT (FROZEN)

PURPOSE:

The voluntary Programmable Thermostat Program is intended to help reduce system peak load and thus defer the need for additional capacity. The program accomplishes this by cycling the Participants' air conditioning unit temporarily in a KCP&L coordinated effort to limit overall system peak load.

AVAILABILITY:

This program is not available after December 31, 2015.

The program is available for the Program Period to any customer currently receiving service under any residential, small general service or medium general service rate schedule. Customers must also have adequate paging and/or radio coverage or Wi-Fi enabled internet service and have a working, central air conditioning system of suitable size and technology to be controlled by the programmable thermostat. Residential property owner's (owner occupant or landlord for a rental property) permission is required to participate. Commercial property owner's permission may be required for a tenant to participate.

CONTROLS AND INCENTIVES:

Participants will receive a programmable thermostat that can be controlled via radio or Wi-Fi signals sent to the unit by KCP&L or its assignees. During a curtailment event, KCP&L or its assignee will send a radio or Wi-Fi signal to the thermostat that will cycle the Participant's air conditioner. Participants may use the programmable thermostat throughout the year to improve heating and cooling efficiency.

CYCLING METHODS:

KCP&L may elect to cycle Participants' air conditioner units either by raising the thermostat setting one degree per hour, or by directly cycling the compressor unit.

NOTIFICATION:

KCP&L will notify Participants of a curtailment event via a website and/or on the thermostat. The notification can occur prior to or at the start of a curtailment event.

CURTAILMENT SEASON:

The Curtailment Season will extend from June 1 to September 30.

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GENERAL RULES AND REGULATIONS APPLYING TO ELECTRIC SERVICE

22.13 PROGRAMMABLE THERMOSTAT (FROZEN)

(continued)

CURTAILMENT LIMITS:

KCP&L may call a curtailment event any weekday, Monday through Friday, excluding Independence Day and Labor Day, or any day officially designated as such. A curtailment event occurs whenever the thermostat is being controlled by KCP&L. KCP&L may call a maximum of one curtailment event per day lasting no longer than four (4) hours per Participant. KCP&L is not required to curtail all Participants simultaneously and may stagger curtailment events across participating Participants.

CURTAILMENT OPT OUT PROVISION:

A Participant may opt out of one air conditioning cycling curtailment event each month during the Curtailment Season by notifying KCP&L at any time prior to or during a curtailment event. Notification must be communicated to KCP&L by using KCP&L's website (www.kcpl.com) or by calling KCP&L at the telephone number provided with the air conditioner cycling agreement. If a curtailment event does not occur on the day the Participant requested to opt out, the Participant is not considered as having used their once-per-month opt out provision.

NEED FOR CURTAILMENT:

Curtailments may be requested for operational or economic reasons. Operational curtailments may occur when any physical operating parameter(s) approaches a constraint on the generation, transmission or distribution systems or to maintain KCP&L's capacity margin requirement. Economic reasons may include any occasion when the marginal cost to produce or procure energy or the price to sell the energy in the wholesale market is greater than a customer's retail price.

CONTRACT TERM:

Initial contracts will be for a period of three years, terminable thereafter on 90 days written notice. At the end of the initial term, the thermostat becomes the Participant's property; however, so long as the contract is in force, KCP&L will provide maintenance and repair to the programmable thermostat as may be required due to normal use. KCP&L may retain ownership of KCP&L supplied control equipment after the initial term. If the Participant leaves the program prior to the end of the initial contract, KCP&L will have 60 days thereafter to remove the thermostat and/or other control equipment; otherwise, it becomes the Participant's property.

KCP&L will also have a separate Customer Program Participation Agreement outlining Customer and KCP&L responsibilities, and additional information concerning data privacy and Program termination for customers who participate in any studies that will analyze and evaluate customers' behavior and usage of thermostat, and associated software.

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GENERAL RULES AND REGULATIONS APPLYING TO ELECTRIC SERVICE

22.14 HOME ENERGY ANALYZER (FROZEN)

PURPOSE:

This program allows customers who have their account number to access, through www.kcpl.com, their historical billing information, make comparisons of electric usage on a monthly or yearly basis, analyze electric usage on an estimated end use basis, and research energy savings by end use through a searchable resource center. Customers can also compare their bills to analyze changes from one month to another. Additionally, on the KCP&L website, customers can access the tool without their account number to get a generic analysis based on inputs such as residence size, age, and heating and cooling system. Website data privacy and security policies are outlined at www.kcpl.com/privacy-policy.

PROGRAM PROVISIONS:

This program is not available after December 31, 2015.

This energy efficiency program is considered educational. Customers must register their account with KCP&L's "Account Link" to access their specific information. Additional details are available at the KCP&L website, www.kcpl.com.

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