FOR: ENTIRE TERRITORY SERVED P.S.C. NO. 7 3rdREVISED SHEET NO. R-37

## SOUTH KENTUCKY R.E.C.C.

Cancelling P.S.C. KY NO. 7, 2nd REVISED SHEET R-37

### **RULES AND REGULATIONS**

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## **DIRECT LOAD CONTROL PROGRAM - DSM - COMMERCIAL**

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### **PURPOSE**

The Direct Load Control Program will encourage the reduction in growth of peak demand, enabling South Kentucky Rural Electric Cooperation Corporation to utilize its system more efficiently, manage market purchases, and defer the construction of new generation.

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### **AVAILABILITY**

The Direct Load Control Program is available to commercial customers in the service territories of South Kentucky Rural Electric Cooperative Corporation and will include the control of air conditioners and water heaters.

Availability may be denied where, in the judgment of South Kentucky Rural Electric Cooperative Corporation, installation of the load control equipment is impractical.

### **ELIGIBILITY**

To qualify for this Program, the new participant must be located in the service territory of South Kentucky Rural Electric Cooperative Corporation and have a central air conditioning or heat pump unit. The appliance may be electrically cycled or interrupted in accordance with the rules of this Tariff.

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The participant is responsible for obtaining the permission of the commercial property owner to participate in the load control program. South Kentucky Rural Electric Cooperative Corporation may require that a rental property agreement be executed between South Kentucky Rural Electric Cooperative Corporation and the owner of the rented commercial property.

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## **PROGRAM INCENTIVES**

South Kentucky Rural Electric Cooperative Corporation will provide an incentive to the participants in this program for the following appliances.



DATE OF ISSUE: January 30, 2019

DATE EFFECTIVE: March 2, 2019

ISSUED BY: /s/ Dennis Holt

President and Chief Executive Officer

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2019-00060 dated February 27, 2019, subject to change prospectively.

KENTUCKY
PUBLIC SERVICE COMMISSION

Gwen R. Pinson Executive Director

Steven R. Punson

**EFFECTIVE** 

3/2/2019

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

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### **RULES AND REGULATIONS**

# AND REGULATIONS

# <u>DIRECT LOAD CONTROL PROGRAM - DSM - COMMERCIAL (con't)</u>

Air Conditioners and Heat Pumps - The incentive will be based on the tonnage of the air conditioning unit. Units up to and including five (5) tons will receive a credit of \$20.00 per unit. Units over five (5) tons will receive an additional credit of \$4.00 per ton per unit. South Kentucky Rural Electric Cooperative Corporation will provide the participating commercial member the applicable incentive bill credit, or may provide the incentive via other payment means including, but not limited to, a check. The participant will receive the incentive regardless of whether the air conditioner is actually controlled during any program month.

<u>Water Heaters</u> - South Kentucky Rural Electric Cooperative Corporation will provide the existing participating commercial member \$10.00 per water heater annually or may provide the incentive via other payment means including, but not limited to, a check. The participant will receive this credit regardless of whether the water heater is actually controlled.

## TIME PERIOD FOR DIRECT LOAD CONTROL PROGRAM

<u>Air Conditioners and Heat Pumps.</u> A load control device will be placed on each central air conditioning unit or heat pump that will allow the operating characteristics of the unit to be modified to reduce demand on the system. If available, the member's utility may provide a Wi-Fi enabled thermostat for program participation. The member must have internet for communication. Communication to the load control device or thermostat will be accomplished via AMR, AMI or Wi-Fi or similar communication technologies.

EKPC will control the air conditioning units only during its summer on-peak billing hours listed below and up to four (4) hours per event:

Months
May through September

Hours Applicable for Demand Billing - EPT 10:00 a.m. to 10:00 p.m.

<u>Water Heaters.</u> Existing load control switches may be electrically interrupted for a maximum time period of six (6) hours per event during the May through September months indicated below and for a maximum time period of four (4) hours per event during the October through April months indicated below.



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# <u>DIRECT LOAD CONTROL PROGRAM - DSM - COMMERCIAL (con't)</u>

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EKPC will cycle the water heaters only during the hours listed below.

Months October through April Hours Applicable for Demand Billing - EPT

6:00 a.m. to 12:00 noon 4:00 p.m. to 10:00 p.m. 10:00 a.m. to 10:00 p.m.

May through September

# **TERMS AND CONDITIONS**

 Prior to the installation of load control devices, South Kentucky Rural Electric Cooperative Corporation may inspect the participant's electrical equipment to insure good repair and working condition, but South Kentucky Rural Electric Cooperative Corporation shall not be responsible for the repair or maintenance of the electrical equipment.

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2. EKPC on behalf of South Kentucky Rural Electric Cooperative Corporation, will install, in some cases, own, and maintain the load management devices controlling the participant's air conditioner or heat pump. The participant must allow South Kentucky Rural Electric Cooperative Corporation, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of South Kentucky Rural Electric Cooperative Corporation to gain access to the load management device to perform any of the above activities for a period exceeding thirty 30 days may, at South Kentucky Rural Electric Cooperative Corporation's option, result in discontinuance of credits under this tariff until such time as South Kentucky Rural Electric Cooperative Corporation is able to gain the required access.

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3. Participants may join the program at any time during the year. Participants with air conditioning or heat pumps who join during the months of June through September will receive the bill credits annually.

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4. If a participant decides to withdraw from the program, South Kentucky Rural Electric Cooperative Corporation will endeavor to implement the withdrawal as soon as possible. If a participant decides to withdraw from the program, the participant may not apply to rejoin the program for a period of six (6) months

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