

March 2, 2019

GRAYSON RURAL ELECTRIC COOPERATIVE CORPORATION

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KENTUCKY PUBLIC SERVICE COMMISSION

Direct Load Control Program – Commercial

Purpose

The Direct Load Control Program will encourage the reduction in growth of peak demand, enabling Grayson RECC to utilize its system more efficiently, manage market purchases, and defer the construction of new generation.

Availability

The Direct Load Control Program is available to commercial members in the service territories of Grayson RECC and will include the control of air conditioners and existing water heaters.

Availability may be denied where, in the judgment of Grayson RECC, 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 Grayson RECC and have a central air conditioning or heat pump units. 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. Grayson RECC may require that a rental property agreement be executed between Grayson RECC and the owner of the rented commercial property.

Program Incentives

Grayson RECC will provide an incentive to the participants in this program for the following appliances:

<u>Air Conditioners and Heat Pumps</u>: The incentive will be based on the tonnage of the air conditioning unit. Units up to and including five (5) tons will receive \$20.00 per unit. Units over five (5) tons will receive an additional annual credit of \$4.00 per ton per unit. Grayson RECC will reimburse the participating commercial-member at the applicable incentive credit or 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> Grayson RECC will provide the existing participating commercial-member \$10.00 per water the heater annually or 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.

		KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF ISSUE: DATE EFFECTIVE:	January 30, 2019 Service rendered on and after March 2, 2019	Gwen R. Pinson Executive Director
	President & CEO DER OF THE PUBLIC SERVICE COMMISSION	EFFECTIVE
IN CASE NO.: <u>2019-0</u> Subject to change pr		119 3/2/2019 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)



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KENTUCKY PUBLIC 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. The member must have internet for communication. Utility of member supplied Wi-Fi enabled thermostat programs may also be available. Communication to the load control device or thermostat will be accomplished via AMR, AMI, Wi-Fi or similar communication technologies.

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

Months	Hours Applicable for Demand Billing - EPT	
May through September	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.

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

Months	Hours Applicable for Demand Billing - EPT	
October through April	6:00 a.m. to 12:00 noon	
	4:00 p.m. to 10:00 p.m.	
May through September	10:00 a.m. to 10:00 p.m.	

Terms and Conditions

- 1. Prior to the installation of load control devices, Grayson RECC may inspect the participant's electrical equipment to ensure good repair and working condition, but Grayson RECC shall not be responsible for the repair or maintenance of the electrical equipment.
- 2. EKPC, on behalf of Grayson RECC, 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 Grayson RECC, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Grayson RECC to gain access to the load management device to perform any of the above activities for a period exceeding thirty (30) days may, at Grayson RECC's option, result in discontinuance of credits under this tariff until such time as Grayson RECC is able to gain the required access.
- 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.
- 4. If a participant decides to withdraw from the program, Grayson RECC 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.

		KENTUCKY PUBLIC SERVICE COMMISSION
		Gwen R. Pinson
DATE OF ISSUE:	January 30, 2019	Executive Director
DATE EFFECTIVE:	Service rendered on and after March 2, 2019	- Shwen R. Pumpon
ISSUED BY: TITLE:	President & CEO	EFFECTIVE
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION 3/2/2019 IN CASE NO.: 2019-00060 DATED: February 27, 2019 PURSUANT TO 807 KAR 5:011		
Subject to change prospectively		