

FOR ALL TERRITORY SERVED

Community, Town or City

P.S.C. KY. NO. 10

2<sup>nd</sup> Revised SHEET NO. 103

CANCELLING P.S.C. KY. NO. 10

1<sup>st</sup> Revised SHEET NO. 103

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

**RATES AND CHARGES**

**DSM**

**Direct Load Control Program – Commercial**

**Purpose**

The Direct Load Control Program will encourage the reduction in growth of peak demand, enabling Farmers Rural Electric Cooperative Corporation ("Farmers RECC") 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 members in the service territories of Farmers RECC and will include the control of air conditioners and existing water heaters.

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Availability may be denied where, in the judgment of Farmers 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 Farmers 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. Farmers RECC may require that a rental property agreement be executed between the Member System and the owner of the rented commercial property.

DATE OF ISSUE: 01-30-2019

DATE EFFECTIVE: 03-02-2019

ISSUED BY William T. Patton  
TITLE: President & Chief Executive Officer

Issued by authority of an Order of the Public Service Commission of KY  
in Case No. 2019-00060 Dated: 02-27-2019  
*subject to change prospectively*

**KENTUCKY  
PUBLIC SERVICE COMMISSION**

**Gwen R. Pinson**  
Executive Director

*Gwen R. Pinson*

**EFFECTIVE**

**3/2/2019**

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

**FARMERS RURAL ELECTRIC  
COOPERATIVE CORPORATION**

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**RATES AND CHARGES**

**DSM – (continued)**  
**Direct Load Control Program – Commercial**

**Program Incentives**

Farmers RECC will provide an incentive to the participants in this program for the following appliances.

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 \$20.00 per unit. Units over five tons will receive an additional annual credit of \$4.00 per ton per unit. Farmers 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.

Water Heaters. Farmers RECC will provide the existing participating commercial member \$10.00 per water 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.

**Time Period for Direct Load Control Program**

Air Conditioners and Heat Pumps. 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 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.

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**FARMERS RURAL ELECTRIC  
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**RATES AND CHARGES**

**DSM – (continued)**

**Direct Load Control Program – Commercial**

Water Heaters. Existing load control switches may be electrically interrupted for a maximum time period of six (6) hours per event during the May thru 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.

<u>Months</u>	<u>Hours Applicable for Demand Billing – EPT</u>
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, Farmers RECC may inspect the participant's electrical equipment to ensure good repair and working condition, but Farmers RECC shall not be responsible for the repair or maintenance of the electrical equipment.
2. EKPC, on behalf of Farmers 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 Farmers RECC, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Farmers 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 Farmers RECC's option, result in discontinuance of credits under this tariff until such time as Farmers 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, Farmers 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.

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