

CANCELLED

Big Sandy Rural Electric Cooperative
March 2, 2019

For All Counties Served
4th Revised Sheet No.4
Cancelling P.S.C. 3rd, Revised Sheet No.4

**KENTUCKY PUBLIC
SERVICE COMMISSION**

**DSM
Direct Load Control Program – Commercial**

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Purpose

The Direct Load Control Program will encourage the reduction in growth of peak demand, enabling Big Sandy Rural Electric Cooperative 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 Big Sandy Rural Electric Cooperative and will include the control of air conditioners and existing water heaters.

Availability may be denied where, in the judgment of Big Sandy Rural Electric Cooperative, 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 Big Sandy Rural Electric Cooperative 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. Big Sandy Rural Electric Cooperative may require that a rental property agreement be executed between Big Sandy Rural Electric Cooperative and the owner of the rented commercial property.

Program Incentives

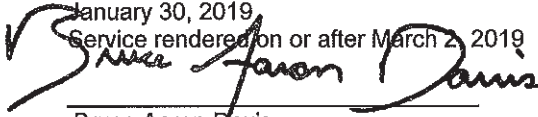
Big Sandy Rural Electric Cooperative will provide an incentive to the participants in this program for the following appliances:

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 (5) tons will receive an additional annual credit of \$4.00 per ton per unit. Big Sandy Rural Electric Cooperative 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.


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Water Heaters: Big Sandy Rural Electric Cooperative 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.

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DATE OF ISSUE: January 30, 2019
DATE EFFECTIVE: Service rendered on or after March 2, 2019
ISSUED BY: 
Bruce Aaron Davis
President and General Manager

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.

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| KENTUCKY PUBLIC SERVICE COMMISSION |
| Gwen R. Pinson Executive Director  |
| EFFECTIVE 3/2/2019 PURSUANT TO 807 KAR 5:011 SECTION 9 (1) |

CANCELLED

Big Sandy Rural Electric Cooperative

For All Counties Served

4th Revised Sheet No.5

March 2, 2019

Cancelling P.S.C. 3rd, Revised Sheet No.5-7

DSM – Direct Load Control Program – Commercial (continued)

KENTUCKY PUBLIC SERVICE COMMISSION

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:

| <u>Months</u> | <u>Hours Applicable for Demand Billing - EPT</u> |
|-----------------------|--|
| May through September | 10:00 a.m. to 10:00 p.m. |

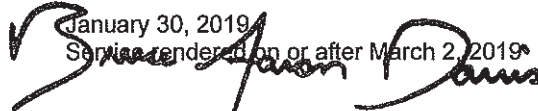
Water Heaters: Existing load control switches may be electrically interrupted for a maximum time period of six (6) hours per event during the May through September months indicated below and for a maximum time period of four (4) hours per event during the October through April months indicated below.

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

| <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, Big Sandy Rural Electric Cooperative may inspect the participant's electrical equipment to ensure good repair and working condition, but Big Sandy Rural Electric Cooperative shall not be responsible for the repair or maintenance of the electrical equipment.
2. EKPC, on behalf of Big Sandy Rural Electric Cooperative, 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 Big Sandy Rural Electric Cooperative, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Big Sandy Rural Electric Cooperative to gain access to the load management device to perform any of the above activities for a period exceeding thirty (30) days may, at Big Sandy Rural Electric Cooperative's option, result in discontinuance of credits under this tariff until such time as Big Sandy Rural Electric Cooperative 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, Big Sandy Rural Electric Cooperative 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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