# FOR ALL COUNTIES SERVED P.S.C. NO. 34 SECOND REVISED SHEET NO. 26.4 CANCELLING PSC KY. NO. 34 FIRST REVISED SHEET NO. 26.4

# EAST KENTUCKY POWER COOPERATIVE, INC.

## Section DSM - 3(b)

## Direct Load Control Program - Commercial

### Purpose

The Direct Load Control Program will encourage the reduction in growth of peak demand, enabling the Company 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 customers in the service territories of EKPC's Member Systems and will include the control of air conditioners and water heaters.

Availability may be denied where, in the judgment of the Member System, installation of the load control equipment is impractical.

### Eligibility

To qualify for this Program, the participant must be located in the service territory of a participating Member System and have a central air conditioning unit and/or a 40-gallon (minimum) electric water heating unit. The appliance may be electrically cycled or interrupted in accordance with the rules of this Tariff.

The participant is responsible for obtaining the permission of the commercial property owner to participate in the load control program. The Member System may require that a rental property agreement be executed between the Member System and the owner of the rented commercial property.

### **Program Incentives**

EKPC and participating Member Systems will provide an incentive to the participants in this program for the following appliances.

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DATE OF ISSUE	January 22, 2013	KENTUCKY PUBLIC SERVICE COMMISSION
DATE EFFECTIVE	Month / Date / Year Service rendered on and after June 1, 2013	JEFF R. DEROUEN EXECUTIVE DIRECTOR
ISSUED BY AND	Month / Date / Year Kong S Campbell (Signature of Officer)	
TITLE	President and Chief Executive Officer	Bunt Kirtley
Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2013-00046 dated May 29, 2013.		EFFECTIVE 6/1/2013 PURSUANT TO BOZ KAR 5/011 SECTION 8/1

# FOR ALL COUNTIES SERVED P.S.C. NO. 34 SECOND REVISED SHEET NO. 26.5 CANCELLING PSC KY. NO. 34 FIRST REVISED SHEET NO. 26.5

# EAST KENTUCKY POWER COOPERATIVE, INC.

## Section DSM - 3(b) (con't.)

<u>Air Conditioners.</u> The incentive will be based on the tonnage of the air conditioning unit. Units up to and including five tons will receive a monthly credit of \$5.00 per unit. Units over five tons will receive an additional monthly credit of \$1.00 per ton per unit. EKPC will reimburse the participating Member System at the applicable incentive credit during the months of June through September. The participating Member System will, in turn, credit the commercial power bill of the participant at the applicable incentive credit during the months of June through September. The participating the months of June through September. The participating the months of June through September. The participant will receive the incentive regardless of whether the air conditioner is actually controlled during any program month.

<u>Water Heaters.</u> EKPC will reimburse the participating Member System \$10.00 per water heater annually. The participating Member System, in turn, will credit the commercial power bill of the participant \$10.00 per water heater per year. 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.</u> A load control device will be placed on each central air conditioning unit that will allow the operating characteristics of the unit to be modified to reduce demand on the system. Communication to the load control device will be accomplished via AMR or AMI.

EKPC will control the air conditioning units only during its summer on-peak billing hours listed below:

Months May through September Hours Applicable for Demand Billing - EPT 10:00 a.m. to 10:00 p.m.

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<u>Water Heaters.</u> A load control switch will be placed on the water heater and may be electrically interrupted for a maximum time period of six hours during the May through September months indicated below and for a maximum time period of four hours during the October through April months indicated below.

If the appliances noted above are controlled or interrupted during the time of EKPC's monthly billing peak, no additional monetary adjustments will be made. If the appliances noted above are not controlled or interrupted during the time of EKPC's monthly billing peak, then EKPC will credit the Member System's bill by an amount which represents the savings that would have occurred had the control or interruption been made.

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# FOR ALL COUNTIES SERVED P.S.C. NO. 34 SECOND REVISED SHEET NO. 26.6 CANCELLING PSC KY. NO. 34 FIRST REVISED SHEET NO. 26.6

# EAST KENTUCKY POWER COOPERATIVE, INC.

### Section DSM - 3(b) (con't.)

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

Months October through April

May through September

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. (T)

Terms and Conditions

1. Prior to the installation of load control devices, the Member Systems may inspect the participant's electrical equipment to insure good repair and working condition, but the Member Systems shall not be responsible for the repair or maintenance of the electrical equipment.

2. EKPC, on behalf of the Member Systems, will install, own, and maintain the load management devices controlling the participant's air conditioner unit or water heater. The participant must allow the Member System, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of the Member System to gain access to the load management device to perform any of the above activities for a period exceeding 30 days may, at the Member System's option, result in discontinuance of credits under this tariff until such time as the Member System is able to gain the required access.

3. Participants may join the program at any time during the year. Participants with air conditioning who join during the months of June through September will receive bill credits beginning after the installation of the load control device and continuing for the months remaining in the June to September time period for that year. Participants with water heaters will receive the first annual incentive within 12 months after the installation of the load control device.

4. If a participant decides to withdraw from the program, the Member Systems 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 6 months.

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