

October 9, 2008

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PUBLIC SERVICE

MS STEPHANIE STUMBO
EXECUTIVE DIRECTOR
KENTUCKY PUBLIC SERVICE COMMISSION
211 SOWER BOULEVARD, PO BOX 615
FRANKFORT KY 40602-0615

Dear Ms. Stumbo:

In accordance with the Commission's Order in Case No. 2008-00161 dated October 2, 2008, enclosed herewith are an original and six (6) copies of Nolin Rural Electric Cooperative Corporation tariff sheet for the Demand-Side Management Direct Load Control Program which shows the effective date and approval by authority of the Order.

Nolin Rural Electric Cooperative Corporation is requesting an effective date of October 2, 2008.

Please return a stamped copy of this tariff to me.

Michael I. Milla

If you have any questions about this filing please feel free to contact me.

Sincerely,

Michael L. Miller President & CEO

/afc

Enclosures

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 PSC KY NO. <u>10</u> 1<sup>st</sup> Revision Sheet No. 83

CANCELING PSC KY NO.

Original Sheet No. 83

#### CLASSIFICATION OF SERVICE

## **Direct Load Control of Water Heaters Program**

# **Direct Load Control of Air-Conditioners Program**

### Purpose

The Direct Load Control of Water Heaters and Air Conditioners will encourage the reduction in growth of peak demand, enabling the Company to utilize its system more efficiently and defer the construction of new generation.

## **Availability**

Both the Direct Load Control of Water Heaters Program and the Direct Load Control of Air Conditioners Program are available to residential customers in the service territories of Nolin RECC. Availability may be denied where, in the judgment of Nolin RECC, installation of the load control equipment is impractical.

# **Eligibility**

To qualify for these Programs, the participant must be located in the service territory of Nolin RECC and have central air conditioning or heat pump units and/or 40-gallon (minimum) electric water heating units. The above appliances may be electrically cycled or interrupted in accordance with the rules of this Tariff.

## Incentive - Direct Load Control of Water Heaters Program

Nolin RECC will provide an incentive to the participants in this program. Nolin RECC will credit the residential power bill of the participant \$10.00 per water heater each year. The participant will receive this credit regardless of whether the water heater is cycled during the month.

DATE OF ISSUE October 2, 2008

DATE EFFECTIVE October 2, 2008

All Ring Road
Elizabethtown, KY 42701-6767

NAME TITLE ADDRESS

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 PSC KY NO. 10

CANCELING PSC KY NO.

Original Sheet No. 84

#### **CLASSIFICATION OF SERVICE**

# **Incentive - Direct Load Control of Air-Conditioners Program**

Nolin RECC will provide an incentive to the participants in this program. The customer may select one of two alternatives. One, Nolin RECC will credit the residential power bill of the participant \$20.00 per air conditioner (\$5 per summer months, June, July, August, and September). Two, alternatively, EKPC, on behalf of Nolin RECC, will provide and install at no cost a digital thermostat for the participant. The participant will receive one of these incentives regardless of whether the air conditioner or heat pump is controlled during the month.

### Time Period for the Direct Load Control of Water Heaters Program

A load control switch will be placed on the water heater and may be electrically interrupted for a maximum time period of four hours.

East Kentucky Power Cooperative ("EKPC") will cycle the water heaters only during the hours listed below.

Months
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.

# Time Period for the Direct Load Control of Air Conditioners

A load control device (switch or thermostat) will be placed on each central air conditioning unit or heat pump that will allow the operating characteristics of the unit to be modified (by cycling the unit off for periods of time up to 7.5 minutes of each 15-minute interval, or by adjusting the temperature setting on the thermostat up to two degrees) to reduce demand on the system.

EKPC will control the air conditioning units and heat pumps only during its summer on-peak billing hours listed below.

Months
May through September

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

DATE OF ISSUE October 2, 2008	DATE EFFECT	FIVE October 2, 2008
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ISSUED BY Michael L. Wille	President & CEO	Elizabethtown, KY 42701-6767
NAME	TITLE	ADDRESS

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2008-00161 Dated October 2, 2008

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 PSC KY NO. <u>10</u> 1<sup>st</sup> Revision Sheet No. 85

CANCELING PSC KY NO.
Original Sheet No. 85

## **CLASSIFICATION OF SERVICE**

## **Terms and Conditions**

- 1. If a participant decides to withdraw from the program(s) or change to another load control option, Nolin RECC will endeavor to implement the change as soon as possible.
- 2. Prior to the installation of load control devices, Nolin RECC may inspect the participant's electrical equipment to insure good repair and working condition, but Nolin RECC shall not be responsible for the repair or maintenance of the electrical equipment.
- 3. EKPC, on behalf of Nolin RECC will install, own, and maintain the load management devices controlling the participant's air conditioner or water heater. The participant must allow Nolin RECC, or their representative, reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Nolin RECC to gain access to the load management device to perform any of the above activities for a period exceeding 30 days may, at Nolin RECC's option, result in discontinuance of credits under this tariff until such time as Nolin RECC is able to gain the required access.

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