

PUBLIC SERVICE COMMISSION

A Touchstone Energy Cooperative

October 16, 2008

Ms. Stephanie L. Stumbo
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, Kentucky 40602-0615

Re: PSC Case No. 2008-00161

Dear Ms. Stumbo:

In accordance with the Commission's Order in Case No. 2008-00161, dated October 2, 2008, enclosed are an original and six (6) copies of the Inter-County Energy Cooperative Corporation's Demand-Side Management Direct Load Control Program rate schedule that conforms with the approved distribution cooperative rate schedule to implement EKPC's proposed DLC program and its Revised "Section DSM-3" Rate Schedule and the provisions of 807 KAR 5:011, Sections 3 and 6.

Please return a stamped copy of this tariff to me.

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

Sincerely,

ปลmes L. Jacobus President/CEO

**Enclosures** 

CC: All Parties of Record

# **CERTIFICATE OF SERVICE LIST FOR CASE NO. 2008-00161**

Allen Anderson CEO South Kentucky RECC P. O. Box 910 Somerset, KY 42502-0910

Paul G. Embs
President/CEO
Clark Energy Cooperative, Inc.
P. O. Box 748
Winchester, KY 40392-0748

Larry Hicks
President/CEO
Salt River Electric Cooperative
111 West Brashear Avenue
Bardstown, KY 40004

Honorable Dennis G. Howard II Assistant Attorney General Office of the Attorney General Utility & Rate Intervention Division 1024 Capital Center Drive — Suite 200 Frankfort, KY 40601

Debbie Martin President/CEO Shelby Energy Cooperative, Inc. 620 Old Finchville Road Shelbyville, KY 40065

Chris S. Perry President/CEO Fleming-Mason Energy P. O. Box 328 Flemingsburg, KY 41041

Honorable David A. Smart Attorney at Law East Kentucky Power Cooperative, Inc. P. O. Box 707 Winchester, KY 40392-0707 Daniel W. Brewer President/CEO Blue Grass Energy Cooperative P. O. Box 990 Nicholasville, KY 40340-0990

Carol H. Fraley President/CEO Grayson RECC 109 Bagby Park Grayson, KY 41143

Robert Hood President/CEO Owen Electric Cooperative, Inc. P. O. Box 400 Owenton, KY 40359

James L. Jacobus President/CEO Inter-County Energy Cooperative P. O. Box 87 Danville, KY 40423-0087

Michael L. Miller President/CEO Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

Bill Prather Farmers RECC P. O. Box 1298 Glasgow, KY 42141-1298 Sharon K. Carson Finance & Accounting Manager Jackson Energy Cooperative 115 Jackson Energy Lane McKee, KY 40447

Ted Hampton Manager Cumberland Valley Electric, Inc. Hwy. 25E, P. O. Box 440 Gray, KY 40734

Kerry K. Howard General Manager/CEO Licking Valley RECC P. O. Box 605 West Liberty, KY 41472

Honorable Charles A. Lile Senior Corporate Counsel East Kentucky Power Cooperative, Inc. P. O. Box 707 Winchester, KY 40392-0707

Barry L. Myers Manager Taylor County RECC P. O. Box 100 Campbellsville, KY 42719

Bobby D. Sexton President/General Manager Big Sandy RECC 504 11<sup>th</sup> Street Paintsville, KY 41240-1422

# Community, Town or City P.S.C. KY. NO. ORIGINAL SHEET NO. 55 CANCELLING P.S.C. KY. NO.

SHEET NO.

FOR ENTIRE TERRITORY SERVED

# **INTER-COUNTY ENERGY**

(Name of Utility)

#### **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 Inter-County Energy Cooperative Corporation. Availability may be denied where, in the judgment of the Inter-County Energy Cooperative Corporation, installation of the load control equipment is impractical.

### Eligibility

To qualify for these Programs, the participant must be located in the service territory of Inter-County Energy Cooperative Corporation 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

Inter-County Energy Cooperative Corporation will provide an incentive to the participants in this Inter-County Energy Cooperative Corporation will credit the residential power bill of program. 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

ISSUED BY

President/CEO

ISSUED BY AUTHORITY OF AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2008-00161 DATED OCTOBER 2, 2008

	FOR ENTIRE TERRITORY SERVED  Community, Town or City	
	P.S.C. KY. NO	
INTER-COUNTY ENERGY	ORIGINAL SHEET NO. 56	
	CANCELLING P.S.C. KY. NO	
(Name of Utility)	SHEET NO	
CLASSIFICATION OF SERVICE		

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

Inter-County Energy Cooperative Corporation will provide an incentive to the participants in this program. The customer may select one of two alternatives. One, Inter-County Energy Cooperative Corporation 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 Inter-County Energy Cooperative Corporation, 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

Hours Applicable for Demand Billing - EST

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.

DATE OF ISSUE: October 2, 2008

DATE EFFECTIVE: October 2, 2008

ISSUED BY President/CEO

ISSUED BY AUTHORITY OF AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2008-00161 DATED OCTOBER 2, 2008

# FOR ENTIRE TERRITORY SERVED Community, Town or City

	P.S.C. KY. NO	
	ORIGINAL SHEET NO. 57	
INTER-COUNTY ENERGY (Name of Utility)	CANCELLING P.S.C. KY. NO	
	SHEET NO	
CLASSIFICATION OF SERVICE		

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

Months

Hours Applicable for Demand Billing - EST

May through September

10:00 a.m. to 10:00 p.m.

### **Terms and Conditions**

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

DATE OF ISSUE:

October 2, 2008

DATE EFFECTIVE:

October 2, 2008

ISSUED BY

President/CEO

ISSUED BY AUTHORITY OF AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2008-00161 DATED OCTOBER 2, 2008