

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF EAST KENTUCKY POWER)
COOPERATIVE, INC. FOR A PERMANENT)
DEMAND-SIDE MANAGEMENT DIRECT LOAD) 2008-00161
CONTROL PROGRAM)

SUPPLEMENTAL DATA REQUEST OF COMMISSION STAFF TO
EAST KENTUCKY POWER COOPERATIVE, INC.

East Kentucky Power Cooperative, Inc. ("EKPC"), pursuant to 807 KAR 5:001, is to file with the Commission the original and seven copies of the following information, with a copy to all parties of record. The information requested herein is due on or before June 30, 2008. Responses to requests for information shall be appropriately bound, tabbed and indexed. Each response shall include the name of the witness responsible for responding to the questions related to the information provided.

Each response shall be answered under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry.

EKPC shall make timely amendment to any prior responses if it obtains information which indicates that the response was incorrect when made or, though correct when made, is now incorrect in any material respect. For any requests to which EKPC fails or refuses to furnish all or part of the requested information, EKPC shall

provide a written explanation of the specific grounds for its failure to completely and precisely respond.

Careful attention should be given to copied material to ensure that it is legible. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When applicable, the requested information shall be separately provided for total company operations and jurisdictional operations.

1. Refer to the response to Item 2(a) of the Commission Staff's first data request ("Staff's First DR") and revised Exhibit JCL-5 attached to the response to Item 3(b) Explain whether the "15 minutes" shown under the heading Time Period for the Direct Control of Air Conditioners on page 2 of 3 of revised Exhibit JCL-5 should be "7.5 minutes" as indicated in the response to Item 2(a).

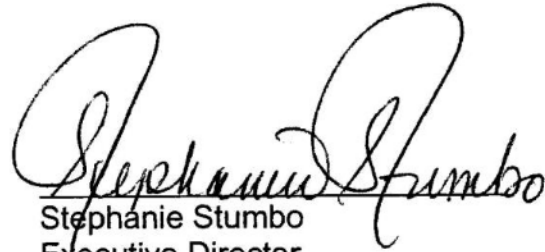
2. Refer to the response to Item 2(b) of the Staff's First DR. Provide a detailed description of how EKPC envisions using the thermostat set-point adjustment and explain whether EKPC will have the ability to remotely control the thermostats. In the response, clarify whether customers that opt for a thermostat, rather than a \$20 credit, will be subject to both (1) air conditioner cycling and (2) thermostat adjustments.

3. Refer to the response to Item 4(b) of the Staff's First DR, which indicates that the marketing materials are expected to be finalized soon and that they will be provided to the Commission as soon as completed.

a. Provide EKPC's best estimate of the date the materials will be filed with the Commission.

b. The application and data responses refer to a “digital” thermostat.

Explain whether this is the same as, or something other than, a “set back” thermostat.

A handwritten signature in black ink, appearing to read 'Stephanie Stumbo', written in a cursive style.

Stephanie Stumbo
Executive Director
Public Service Commission
P.O. Box 615
Frankfort, KY 40602

DATED June 17, 2008

cc: All Parties