

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE 2006 INTEGRATED RESOURCE PLAN OF) CASE NO.
EAST KENTUCKY POWER COOPERATIVE, INC.) 2006-00471

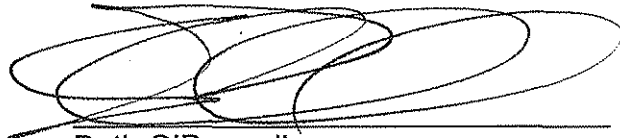
SECOND DATA REQUEST OF COMMISSION STAFF
TO EAST KENTUCKY POWER COOPERATIVE, INC.

East Kentucky Power Cooperative, Inc. ("EKPC"), pursuant to 807 KAR 5:001, is requested to file with the Commission the original and 8 copies of the following information, with a copy to all parties of record. The information requested herein is due on or before March 7, 2007. Each copy of the data requested should be placed in a bound volume with each item tabbed. When a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6. Include with each response the name of the witness who will be responsible for responding to questions relating to the information provided. Careful attention should be given to copied material to ensure that it is legible. Where information requested herein has been provided, in the format requested herein, reference may be made to the specific location of said information in responding to this information request.

1. When evaluating the potential supply side options to meet the system demands determined from the load forecast, explain whether the following events are considered in conjunction with the availability of the particular supply side option. If a sensitivity analysis is performed, explain how the events are incorporated into the analysis.

- a. Scheduled outages of a generating unit.
- b. Forced outages of a generating unit.
- c. Generating unit unavailable for prolonged periods of time. For

purposes of this question, a prolonged period means at least 3 months.



Beth O'Donnell
Executive Director
Public Service Commission
P. O. Box 615
Frankfort, Kentucky 40602

DATED February 15, 2007

cc: All Parties