COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF EAST KENTUCKY POWER)
COOPERATIVE, INC. FOR A CERTIFICATE OF PUBLIC)
CONVENIENCE AND NECESSITY, AND A CERTIFICATE)
OF ENVIRONMENTAL COMPATABILITY, FOR THE) CASE NO.
CONSTRUCTION OF A COMBUSTION TURBINE) 98-544
GENERATING UNIT AND RELATED TRANSMISSION)
FACILITIES, IN CLARK AND MADISON COUNTIES,)
KENTUCKY)

<u>ORDER</u>

IT IS ORDERED that East Kentucky Power Cooperative, Inc. (East Kentucky) shall file an original and 10 copies of the following information with the Commission, with a copy to all parties of record. Each copy of the data request 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 along with the original application, in the format requested herein, reference may be made to the specific location of said information in responding to this information request. The information requested herein is due no later than January 20, 1999.

Refer to the response to Item 6(c) of the Commission's December 4, 1998
 Order.

a. If East Kentucky actually considered five transmission alternatives, explain in detail why only two alternatives were included in the Update to the 1997 Integrated Resource Plan.

b. For each alternative described in the response to Item 6(c), provide a detailed cost estimate breakdown using the format shown on page 15 of Exhibit II of the Application.

Refer to the response to Item 12 of the Commission's December 4, 1998
 Order. Provide an update on the status of the East Kentucky Kentucky Utilities
 Company joint study group's work, as of the date of response to this Order.

3. In applying for a certificate to construct a new transmission line, explain how East Kentucky's actions will not bias the results of the joint study group's work.

Done at Frankfort, Kentucky, this 6th day of January, 1999.

By the Commission

ATTEST:	
Executive Director	-