## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF LICKING VALLEY	)
RURAL ELECTRIC COOPERATIVE CORPORATION	) CASE NO
FOR A CERTIFICATE OF PUBLIC CONVENIENCE	) 96-153
AND NECESSITY TO CONSTRUCT A FOUR (4)	)
YEAR WORK PLAN	)

## ORDER

IT IS ORDERED that Licking Valley Rural Electric Cooperative Corporation ("Licking Valley") shall file the original and five copies of the following information with the Commission with a copy to all parties of record within 15 days from the date of this Order.

- 1. Provide a voltage drop study based on:
  - a. 1995 loads using existing system circuitry.
  - b. 1999 loads using existing system circuitry.
- 2. Has Licking Valley compared actual measured voltage and the calculated voltage to determine the accuracy of the voltage drop studies?
- a. If yes, provide the voltage readings and indicate the substation, line section, and date on which each reading was taken. If the actual reading differs from the calculated voltage by more than three volts, explain the reason for the difference.
  - b. If no, explain why a comparison is not necessary.

Done at Frankfort, Kentucky, this 25th day of June, 1996.

**PUBLIC SERVICE COMMISSION** 

For the Commission

ATTEST:

**Executive Director**