## OF KENTUCKY EFFECTIVE

MAR   8 1996	MAY - 2
PURSUANT TO 807 KAR 5011, SECTION P (1)	

## **RULES AND REGULATIONS**

### ENERGY EMERGENCY CONTROL PROGRAM

<u>Purpose</u> - To provide a plan for reducing the consumption of electric energy on Fleming-Mason Rural Electric Cooperative's (Cooperative) system in the event of a capacity shortage or a severe coal/gas/oil shortage and provide a guideline for service restoration following an outage.

For the purpose of this program, the following priority levels have been established:

- I. Essential Health and Safety Uses as defined in Appendix A
- II. Residential Use
- III. Commercial and Industrial Uses
- IV. Nonessential Uses as defined in Appendix B

Procedure A - In the event of a capacity shortage the following steps will be taken:

- 1. Customers having their own internal generation capacity will be curtailed, and customers on interruptible contracts will be curtailed for the maximum hours and load allowable under their contract.
- 2. Cooperatives use of electric energy in the operation of its office and other facilities will be reduced to a minimum.
- 3. An appeal will be made to customers through the news media and /or personal contact to voluntarily curtail as much load as possible. The appeal will emphasize the defined priority levels as set forth above.

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September 1, 2021

KENTUCKY PUBLIC SERVICE COMMISSION

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September 1, 2021	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
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- 4. Voltage will be reduced as much as possible at all system voltage regulators.
- 5. Customers will be advised through the use of the news media that load interruption on a rotating basis is imminent.
- 6. Further load shedding will begin on a rotating basis by interruption of services to feeder circuits at various substations. Considerations will be given to priority levels where practical.

<u>Procedure B</u> - In the event of a potential severe coal/gas/oil shortage, the following steps will be implemented. These steps will be carried out to the extent not prohibited by contractual commitments or by order of the regulatory authorities having jurisdiction. The "days' operations" referred to below will be furnished by East Kentucky Power Cooperative, Inc. (EKP) which supplies the wholesale power to the cooperative.

- I. To be initiated when fuel supplies, as advised by East Kentucky Power Cooperative, Inc., are decreased to 50 days' operation of coal-fired generation and a continued downward trend in coal stocks is anticipated.
  - 1. Curtail the use of energy in all cooperative offices and other cooperative uses.
- II. To be initiated when fuel supplies, as advised by EKP, are decreased to 40 days' operation of coal-fired generation and a continued downward trend in coal stocks is anticipated:
  - 1. Curtail electric energy consumption by member-consumers on interruptible contracts to a maximum number of hours of use per week as negotiated within the context of the contract provisions.

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#### KENTUCKY PUBLIC SERVICE COMMISSION FLEMING-MASON RURAL ELECTRIC COOPERATIVE CORPORATION

FOR Entire Territory Served P.S.C KY NO.\_\_\_\_\_ Original\_\_\_\_ SHEET NO. \_3 Cancelling P.S.C. KY NO.\_\_\_\_\_ SHEET NO.

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- 2. In cooperation with EKP and through use of the news media and direct member- consumer contact, appeal to all member-consumers to voluntarily reduce their use of electric energy as much as possible, and in any case, endeavor to reduce the nonessential usage of electricity (Priority Level IV) by at least 25%.
- 3. Utilize voltage reduction as a means of reducing KWH consumption if this is deemed a feasible and viable measure in the Cooperative's service area.
- 4. In cooperation with EKP the Cooperative shall advice member-consumers of the nature of the mandatory program to be introduced in Section III below through direct contact and mass media, and establish an effective means of answering specific member-consumer inquiries concerning the impact of the mandatory program on his/her electricity availability.
- III. To be initiated, in the order indicated below, when fuel supplies are decreased to 30 days' operation of coal-fired plants and continued downward trend in coal stocks is anticipated:
  - 1. Implement mandatory curtailment of the use of electric service of SERVICE COMPANY SERVICE C
    - (A) Priority Level IV 100%
    - (B) Priority Level III 25%
    - (C) Priority Level II 15%

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- 2. The Cooperative shall advise all member-consumers of mandatory program specified in Section IV below:
- IV. To be initiated when fuel supplies are decreased to 20 days' operation of coal-fired generation and continued downward trend in coal stocks is anticipated.
  - 1. Implement mandatory curtailment of the use of electric service by all priority levels (including Priority Level I) at a minimum service level which is not greater than that required for protection of human life and safety, protection of human physical plant facilities, and employees' security.
  - 2. The Cooperative shall advise all member-consumers of the mandatory program specified in Section V below.
  - V. To be initiated as a measure of last resort when fuel supplies are decreased to 15 days' operation of coal-fired generation and continued downward trend in coal stocks is anticipated:
    - 1. Implement procedures, subject to Commission approval, for interruption of selected distribution circuits on a rotational basis, while minimizing, to the extent practicable, interruption to Priority Level I.

With regard to mandatory curtailments identified in Sections III, IV, and V above, the Cooperative proposes to monitor compliance after the fact, to the extent feasible, as approved by the Commission. A member-consumer exceeding his/her electric energy allotment would be warned to curtail his/her usage or face, upon continuing noncompliance, for any period of time, and upon one day's written notice, disconnection of electric service for the duration of the energy emergency.

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<u>Termination of Energy Emergency</u> - The Energy Emergency Control Program shall be terminated upon notice to the Commission, when (a) the remaining days of operation of coal-fired generation is at least 20 days, (b) coal deliveries have been resumed, and (c) there is reasonable assurance that the coal stocks are being restored to adequate levels.

<u>Service Restoration Procedure -</u> Where practical, priority uses will be considered in restoring service and service will be restored in the order I through IV as defined under **PRIORITY LEVELS**. However, because of the varied and unpredictable circumstances which may exist or precipitate outages, it may be necessary to balance specific individual needs with infrastructure needs that affect a larger population. When practical, the Company will attempt to provide estimates of repair times to aid customers in assessing the need for alternative power sources and temporary relocations.

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

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PURSUANT TO 807 KAR 5:011, SECTION 9 (1) BY: <u>Jordan C. Meel</u> FOR THE PUBLIC SERVICE COMMISSION

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APPENDIX "A"

## ESSENTIAL HEALTH AND SAFETY USES

Essential health and safety uses given special consideration in these procedures shall, insofar as the situation permits, include the following types of use and such other uses which the Commission may subsequently identify:

- (A) "Hospitals", which shall be limited to institutions providing medical care to patients.
- (B) "Life Support Equipment", which shall be limited to kidney machines, respirators, and similar equipment used to sustain the life of a person.
- (C) "Police Stations and Government Detention Institutions", which shall be limited to essential uses required for police activities and the operation of facilities used for the detention of persons. These uses shall include essential street, highway and signal-lighting service.
- (D) "Fire Stations", which shall be limited to facilities housing mobile fire-fighting apparatus.
- (E) "Communication Services", which shall be limited to essential uses required for the telephone, telegraph, television, radio and newspaper operations.

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- (F) "Water and Sewage Services", which shall be limited to essential uses required for the supply of water to a community, flood pumping and sewage disposal.
- (G) "Transportation and Defense-related Services", which shall be limited to essential uses required for the operation, guidance control and navigation of air, rail and mass transit systems, including those uses essential to the national defense and operation of state and local emergency services.
- (H) "Other Energy Source Services", which shall be limited to essential uses required for the production, transportation, transmission and distribution for fuel, of natural or manufactured gas, coal, oil or gasoline.
- (I) "Perishable Food or Medicine", which shall be limited to refrigeration for the storage and preservation of perishable food or medicine, when that use is substantially all of the customer's load.

Although these types of uses will be given special consideration when implementing the manual load-shedding provisions of this procedure, these customers are encouraged to install emergency generation equipment if continuity of service is essential. In case of customers supplied from two utility sources, only one source will be given special consideration. Also, any other customers who, in their opinion, have critical equipment should install emergency generation equipment.

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APPENDIX B

#### NONESSENTIAL USES

The following and similar types of uses of electric and others which the Commission may subsequently identify shall be considered nonessential for all customers:

- (A) Outdoor flood and advertising lighting, except for the minimum level to protect life and property, and a single illuminated sign identifying commercial facilities when operating after dark.
- (B) General interior lighting levels greater than minimum functional levels.
- (C) Show-window and display lighting.
- (D) Parking-lot lighting above minimum functional levels.
- (E) Energy use greater than that necessary to maintain a temperature of not less than 78 degrees during operation of cooling equipment and not more than 65 degrees during operation of heating equipment.
- (F) Elevator and escalator use in excess of the minimum necessary for non-peak hours of use.
- (G) Energy use greater than that which is the minimum required for lighting, heating or cooling of commercial or industrial facilities for maintenance cleaning or businessrelated activities during non-business hours.

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