

ENERGY EMERGENCY OPERATING PLAN

- I. In the event of an emergency fuel shortage such as that which could result from a general coal strike, the Commission recommends that the following steps be taken by each utility selling electric energy in West Virginia:
- (A) When the system average fuel supply for the utility system or its major supplier has decreased to 50 days and a continued downward trend in fuel supplies is anticipated:
    - (1) Curtail all non-essential uses of electrical energy at company-owned facilities.
    - (2) Discontinue all economy sales to neighboring utility systems.
  - (B) When the system average fuel supply has decreased to 45 days and a continued downward trend in fuel supplies is anticipated:
    - (1) Discontinue economic loading of generating plants and implement a loading procedure which will maximize the generation of electricity for load from a given quantity of coal.
    - (2) Make public appeals to all wholesale and retail customers to reduce their electric consumption.
    - (3) Discontinue all non-firm sales to neighboring utility systems except where the dropping of regular customers or severe equipment overload would result or where the transaction is part of a wheeling arrangement.
  - (B) When the system average fuel supply has decreased to 40 days and a continued downward trend in fuel supplies is anticipated:
    - (1) Make public appeals to all wholesale and retail customers to further reduce their consumption of electricity. Notify large customers and customers who use electricity to process raw materials of impending mandatory curtailments.
    - (2) Make maximum purchases of energy from any source.
    - (3) Implement voltage reduction procedures as warranted.
    - (4) Request authorization from the proper authorities to curtail use of air pollution control facilities.
    - (5) Request authorization from the proper authorities to burn available coal in a manner that will maximize use of the remaining stockpiles.

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To become effective on all  
service rendered on or  
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ISSUED BY  
JAY S. PIFER, PRESIDENT

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ENERGY EMERGENCY OPERATING PLAN (Continued)

- (6) Request industry to utilize industrial owned generation equipment to supplement utility generation to the maximum extent possible.
  - (7) Blend or mix oil or natural gas with coal where plant design permits and when such alternate fuels are available.
- II. In the event the emergency fuel shortage continues to worsen, the Commission will require the following steps to be implemented by each utility selling electric energy in West Virginia:
- (A) When the system average fuel supply has decreased to 30 days and a continued downward trend in fuel supplies is anticipated:
    - (1) All the recommended steps hereinbefore noted shall be enacted.
    - (2) Request all customers to reduce their load by at least ten (10%) percent and preferably to a level which is just sufficient to meet only their essential needs.
    - (3) Request the reduction of all outdoor lighting to the minimum level necessary for life and property protection, elimination of all advertisement lighting except for a single luminaire to indicate commercial facilities open after dark, and reduction by 50% of the number of elevators and escalators.
    - (4) Request curtailment of electrical energy for entertainment, recreational, and sporting activities.
    - (5) Curtail industrial and commercial customers who have a monthly energy use in excess of 75,000 Kwhs to levels approximately 90% of the customer's corresponding month's use in the previous year. Such usage will be corrected for any abnormalities reflected in the prior year's usage, i.e.: strikes, maintenance outages, etc. Facilities whose function is to provide life-support, national, state, or local security, or essential public services, as outlined in Appendix A, should strive to meet the curtailment level indicated, but shall not be required to do so.
    - (6) To the extent legal obligations permit, curtail all firm sales to other utilities to minimum possible levels.

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- (B) When the system average fuel supply has decreased to 25 days and a continued downward trend in fuel supplies is anticipated:
    - (1) Curtail customers identified in paragraph II (A)(5) above to levels approximately 70% of the customer's corresponding month's use in the previous year.
  - (C) When the system average fuel supply is decreased to 20 days and a continued downward trend in fuel supplies is anticipated:
    - (1) Curtail all customers identified in paragraph II (A)(5) above to levels not less than those required for protection of human life and safety, protection of physical plant facilities and employees' security.
  - (D) When the system average fuel supply is decreased to 15 days and a continued downward trend in fuel supplies is anticipated:
    - (1) Implement temporary rotating load interruption to all customers, except those outlined in Appendix A, and paragraph II (A)(5), as conditions warrant.
- III. Customers who fail to observe the mandatory curtailment steps, in paragraphs II (A)(5), II (B)(1), and II (C)(1) shall, after 24 hours actual written notice from the utility, be subject to termination of service. Any such customers shall have the right to appeal such termination or such notice thereof to the Commission.

APPENDIX A  
ESSENTIAL SERVICES

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

- (a) Uses essential for the operation of any facility known to be necessary for the support of life, such as hospitals, kidney machines, iron lungs and other life support systems.
- (b) Uses required for fire, police, prison and custodial, and essential street and highway lighting services.
- (c) Refrigeration for the storage and preservation of food or medicine, when that is substantially all the customer's load.

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- (d) Operating, guidance control and navigation services to public transportation and shipping, including rail, mass transit, licensed commercial air transportation, and other forms of transportation.
- (e) Communication services, including telephone and telegraph systems, television and radio stations, and traffic control and signal systems.
- (f) Water supply and sanitation services, including waterworks, pumping, and sewage disposal activities which cannot be reduced without seriously affecting public health.
- (g) Federal activities essential for national defense and state and local activities essential for providing emergency service.
- (h) Uses necessary for the manufacture, directly or as a by-product, the transmission or the distribution of natural or manufactured gas or fuel.
- (i) Uses necessary for the mining and transportation of coal.
- (j) Uses necessary for the production, refining, transmission or distribution of fuel.
- (k) Essential construction, operation, and maintenance activities for energy production and supply.

Although these types of customers will be given special consideration from the curtailment provisions of this plan, they are encouraged to install emergency generation equipment if continuity of service is essential. In case of customers supplied from two Company sources, only one source will be given special consideration. Other customers who, in their opinion, have critical equipment should install emergency battery or portable generating equipment.

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