UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

In the Matter of

Maine Yankee Atomic Power Company (Maine Yankee Atomic Power Station)

Docket No. 50-309

CONFIRMATORY ORDER

I

The Maine Yankee Atomic Power Company (the licensee) is the holder of Facility Operating License No. DPR-36 which authorizes the Licensee to operate the Maine Yankee Nuclear Power Plant at power levels not in excess of 2630 megawatts thermal (rated power). The facility is a pressurized water reactor located at the Licensee's site in Lincoln County, Maine.

II

Following the Three Mile Island Unit No. 2 (TMI-2) accident on March 28, 1979, a TMI-2 Lessons Learned Task Force of the Nuclear Regulatory Commission (NRC) Staff conducted an intensive review of the design and operational aspects of nuclear power plants and the emergency procedures for coping with potential accidents. The Task Force identified measures to be taken in the short-term to reduce the likelihood of accidents and to improve emergency preparedness in responding to accidents. These measures are set forth in NUREG-0578, "TMI-2 Lessons Learned Task Force Status Report and Short-term Recommendations". The 1759 005

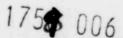
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NRC has concluded that prompt implementation of the actions denominated "Category A" requirements at operating nuclear power plants is necessary to provide continued assurance of public health and safety. These "Category A" requirements were transmitted to all licensees operating nuclear power plants by letter dated September 13, 1979. By letter to affected licensees dated October 30, 1979, further clarification of these requirements was provided.

III

NUREG-0578 and my letters of September 13 and October 30, 1979, which are hereby incorporated into this Order by reference, describe in detail the basis for implementing "Category A" requirements. The majority of licensees including this licensee have committed to implement the "Category A" requirements by January 31, 1980 or the reactor will be shutdown until such implementation is complete. However, other licensees have indicated that additional necessary equipment, which is on order, will be delivered after this date. Thirty days after delivery of equipment is a practical time period during which the equipment can be installed. Based on available information, all equipment should be delivered and capable of being installed by June 1, 1980. Licensees are required to meet the Januar 31, 1980 schedule unless they adequately demonstrate, in accordance with this Order, that delay based on equipment availability is justified. For reasons discussed, timely implementation

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of these requirements is necessary to provide continued assurance of public health and safety. Requirements should be satisfied as soon as practicable and in no instance shall a licensee with incomplete "Category A" actions continue operation beyond June 1, 1980.

IV

In view of the importance of this matter it has been determined that this commitment be formalized by order. Accordingly pursuant to the Atomic Energy Act of 1954, as amended, and the Commission's regulations in 10 CFR Parts 2 and 50, IT IS HEREBY ORDERED THAT:

> The Licensee by January 31, 1980, implement all "Category A" requirements (except the requirement of 2.1.7.a of NUREG-0578) referred to in Part II of this Order, except those for which necessary equipment is previously shown, by appropriate documentary justification to the Director, Office of NRR, to be unavailable, or, in the alternative, place and maintain its facility in a cold shutdown or refueling mode of operation. "Category A" requirements not implemented by January 31, 1980, owing to the unavailability of necessary equipmen. shall be implemented within 30 days of the date such equipment becomes available but no later than June 1, 1980.

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Any person whose interest may be affected by this Order may request a hearing within twenty (20) days of the date of the Order. Any request for a hearing will not stay the effectiveness of this Order. Any request for a hearing shall be addressed to the Director, Office of Nuclear Reactor Regulation, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555. If a hearing is requested by a person whose interest may be affected by this Order, the Commission will issue an Order designating the time and place of any such hearing.

In light of the Licensee's expressed willingness to implement "Category A" requirements, in the event a hearing is requested, the issue to be considered at the hearing shall be:

whether all "Category A" requirements (except the requirement of 2.1.7.a of "UREG-0578) should be implemented in accordance with the schedule prescribed in this Order.

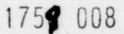
Operation of the facility on terms consistent with this Order is not stayed by the pendency of any proceedings on the Order.

FOR THE NUCLEAR REGULATORY COMMISSION

Hardel R. QL

Harold R. Denton, Director Office of Nuclear Reactor Regulation

Dated at Bethesda, Maryland this 2nd day of January, 1980



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