

## ATOMIC POWER COMPANY .

TURNPIKE ROAD (RT. 9) WESTBORO, MASSACHUSETTS 01581 617~366-9011

> B.4.1.1 WMY 80-126

August 28, 1980

United States Nuclear Regulatory Commission Office of Inspection and Enforcement Region I 631 Park Avenue King of Prussia, Pennsylvania 19406

Attention: Mr. Boyce H. Grier

Reference: (a) License No. DPR-36 (Docket No. 50-309)

(b) USNRC Letter to MYAPC dated June 13, 1980 IE Bulletin No. 80-15

Subject: Response to IE Bulletin 80-15, Possible Loss of Emergency

Notification System (ENS) with Loss of Offsite Power

Dear Sir:

Reference (b) revealed a potential for the loss of the Emergency Notification System with a loss of offsite power. Maine Yankee has completed the requested actions and offers the following information, numbered to correspond with the bulletin.

The following information is submitted in response to your request for estimates of manpower expended in the research and subsequent performance of actions associated with this letter/bulletin/document:

Manpower Requirements	Hours
Bulletin Resronse	10 Manhours
Corrective A tions	120 Manhoune

It should be clearly understood that this information is not adequate to enable a value/impact assessment. An adequate determination of the safety improvement as a result of this document needs to be included.

Item 1: Direct inspection, in conjunction with the appropriate telephone company representative, revealed that the ENS was powered from a non-vital lighting circuit powered from on-site power.

Item 2: The power supply for the Emergeny Notification System (ENS) has been changed such that it is now connected to an emergency bus through a transformer and circuit breaker.

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United States Nuclear Regulatory Commission Attention: Mr. Boyce H. Grier August 28, 1980 Page 2

Item 3:

In the event of a loss of offsite power, the emergency bus will be fed by one of two emergency diesel generators. The existing monthly test of the diesel generators demonstrates that the loads on the emergency buses will have adequate power. This test is considered sufficient to ensure that the ENS would remain operable in the event of a loss of offsite power.

Itam 5:

A directive has been issued requiring operators to notify the NRC Operations Center within one hour of the time that one or more extensions of the ENS is found to be inoperable.

We trust the above information is satisfactory; however, should you desire additional information, please contact us.

Very truly yours,

MAINE YANKEE ATOMIC POWER COMPANY

W. P. Johnson Vic: President

COMMONWEALTH OF MASSACHUSETTS)

)ss.

COUNTY OF WORCESTER

Then personally appeared before me, W. P. Johnson, who, being duly sworn did state that he is a Vice President of Maine Yankee Atomic Power Company, that he is duly authorized to execute and file the foregoing request in the name and on the behalf of Maine Yankee Atomic Power Company and that the statements therein are true to the best of his knowledge and belief.

Robert H. Groce Notary Public

My Commission Expires September 14, 1984