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Re: 10CFR50.73(a)(2)(i)(B) January 28, 1992 MP-92-091

U.S. Nuclear Regulatory Commission Document Control Desk Washington, D.C. 20555

Reference:

Facility Operating License No. DPR-65

Docket No. 50-336

Licensee Event Report 90-020-01

Gentlemen:

This letter forwards update Licensee Event Report 90-020-01.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

Stephen E. Scace Director, Millstone Station

SES/AKN:lis

Attachment: LER 90-020-01

ec: T. T. Martin, Region I Administrator

W. J. Raymond, Senior Resident Inspector, Millstone Unit Nos. 1, 2 and 3

G. S. Vissing, NRC Project Manager, Millstone Unit No. 2

Cept No 556

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LICENSEE EVENT REPORT (LER) Millstorie Nuclear Power Station Unit 2 0 | 6 | 0 | 0 | 0 | 3 | 3 | 6 Missed Service Water Surveillance BECAUE N'THAL NA, AMERICA 0 | 5 | 0 | 0 | 0 | 1 | 1 120490 0 6 0 0 0 JRENEWYS OF 10 CFR & TOTALD DIE OF Po wbiling myru 11010 20-x06(x)(1110) \$6,805,00 (5)(0) \$6.70 (8:45-(6) \$6.406(8)(1)(6) John Criscione, Engineer, Eva. 4314 2101--141 147191 FEFCERTABLE TO NEWYS TO NAMEDE сомночени STUN YAB IR yes, complete EXECUTED SUBMISSION DATE: ILlimit to 1400 suspes. Le. approximately fifteen single-space typewriten inter-life On December 4, 1990, with the plant in Mode 1 at 5°5 degrees F. 2260 psi, and 100% power, Operations Department personnel discovered that Surveillance Procedure SP 2612D-1. Facility 2 Service Water System Lineup and Operability Test, had not been completed in its entirety during the required surveillance interval. This surveillance tests the operability of several remotely operated valves, and verifies the correct position of a large number of manually operated Service Water valves. The position of two valves had not been recorded due to ongoing work in each case. Except for these two valves, the surveillance had been completed as expected. Similar Events: None

TEXT CONTINUATION

Estimated harden her response to comply with this information bolle. In request, 50.0 hrs. Forward comments: __srand burden estimate to the Rebords and Reports Meanington thranch (n-530) U.S. Nuclear Regulatory Commission. Washington, DC 20855, and to the Paper work Reduction Project. (3150-0154). Disipe of Management and Budget, Washington, DC 20859.

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1. Description of Event

On December 4, 1990, with the plant in Mode 1 at 578 degrees F, 2260 psi, and 100% power. Operath is Department personnel discovered that Surveillance Procedure 2612D-1. Facility 2 Service Water 1 stem Lineup and Operability Test, bad not been completed in its entirety during the required surveillance Interval. This surveillance tests the operability of several remotely operated valves, and verifies the correct position of a large number of manually operated Service Water valves. The position of two valves had not been recorded due to ongoing work in each case. Except for these two valves, the surveillance had been completed as expected.

II. Cause of Event

The cause of this event was personnel error. The valve lineup was thought to be complete with the exception of one air-operated valve. This valve was in the wrong configuration (i.e., its handwheel was installed), due to ongoing flow testing by the Engineering Department. The surveillance was held open penting completion of the flow testing. The flow testing took longer than expected, and the surveillance was not completed or reviewed until it was past its due date. Upon discovery of this oversight and after review of the surveillance form, it was determined that the verifying initials for two additional manual valves had been omitted. The first valve had not been signed off since it was in use (open rather than shut as specified on the alignment sheet of or system chemical sampling, as part of the biological fouling control program. The other valve did not require position verification under the plant's administrative controls for maccessible valves.

III Analysis of Event

This event is being reported pursuant to the requirements of 10CFR50.73(a)(2)(i)(B). At no time during this event was the plant in an unsafe condition or was there any risk to the public. The surveillance procedure was performed sausfactorily immediately after the a ror was discovered. At all times during the surveillance interval, the valves in question were either in the condition specified by SP 2612D-1 or under normal operational control. Hence the Service Water system was capable of fulfilling all design safety functions.

IV. Corrective Action

The immediate corrective action was to complete Surveillance Pr. ...dure 2612D-1 by verifying proper positioning of the two valves in question. This was completed on December 4, 1990, four days after the expiration of the specified time interval plus maximum allowable extension.

Action to prevent recurrence is ongoing. On December 7, 1990, the Unit Director and the Operations Manager met with the Unit's Shift Supervisors to discuss matters pertaining to accention to detail and the supervisor's role in ensuring that high standards of operator performance are managined. Improved supervisors performance and heightened sensitivity to the need to prevent lapses in attention to detail have shown positive results. Discussions on attention to detail and related topics such as self-verification are communing activities for Unit 2 Operations and management personnel.

Operations Department Instruction 1.1., Conduct of Operation, effective 1/14/92, provides go ince to address the treatment of values which are "in use" with respect to the completion of periodic survement lineups.

V. Additional Information

Similar Events: None.