

NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY
WESTERN MASSACHUSETTS ELECTRIC COMPANY
HOLYOKE WATER POWER COMPANY
NORTHEAST UTILITIES SERVICE COMPANY
NORTHEAST NUCLEAR ENERGY COMPANY

General Offices • Selden Street, Berlin, Connecticut

P.O. BOX 270
HARTFORD, CONNECTICUT 06141-0270
(203) 665-5000

July 9, 1992

MP-92-728

Docket No. 50-336
B14192

Re: Technical Specification 3.3.3.3

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555

Gentlemen:

Millstone Nuclear Power Station, Unit No. 2
Seismic Monitoring Instrumentation Inoperability Notification

This letter provides information required by Millstone Unit No. 2 Technical Specification 3.3.3.3 (b) and constitutes the Special Report pursuant to Specification 6.9.2.

Millstone Unit No. 2 has a four element seismic monitoring system which is in full compliance with ANSI Standard N18.5, Earthquake Instrumentation Criteria for Nuclear Power Plants, and Regulatory Guide 1.12, Instrumentation for Earthquakes. The system consists of 5 channels of Time History Accelerographs, 4 channels of Peak Shock Accelerographs, 1 Seismic Trigger and 1 Response Spectrum Recorder.

On June 1, 1992, Millstone Unit No. 2 entered Technical Specification Action Statement 3.3.3.3 (a) when the Seismic Monitoring System was removed from service to support the steam generator replacement outage. The peak accelerograph located on the support of steam generator number one was removed in preparation for the removal of the steam generator. The remainder of the system was removed from service to support the Loose Parts Monitor (LPM) system upgrade. This peak accelerograph and the Seismic Monitoring System are expected to remain out of service throughout the steam generator replacement portion of the current outage. Once the new steam generators are completely installed, the peak accelerograph will be reinstalled on the steam

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generator support and the LPM modifications will be completed. The Seismic Monitoring System will then be calibrated, functionally tested, and returned to OPERABLE status, prior to returning the unit to service.

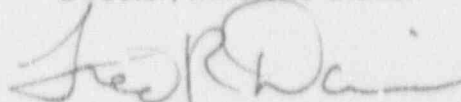
While the Seismic Monitoring System is out of service, appropriate compensatory administrative actions have been taken to provide information to operations personnel sufficient for evaluation of the response of the plant structures and equipment to seismic motion. Operations personnel at Millstone Unit No. 3 have been instructed to notify Unit No. 2 Control Room personnel in the event of detected seismic activity. The Millstone Unit No 2 operations personnel have been instructed, via the Operator's Department Night Orders, on appropriate actions to be taken, that would have been initiated in response to the Seismic Monitor annunciator alarm.

If you have questions regarding this report, please contact Mr. Terry Arnett at (203) 444-5447.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

FOR: Stephen E. Scace
Director, Millstone Station



BY: Fred R. Dacimo
Millstone Site Services Director

SES/RHY

cc: T. T. Martin, Region 1 Administrator
W. J. Raymond, Senior Resident Inspector, Millstone Unit Nos. 1, 2, and 3
D. H. Jaffe, NRC Project Manager, Millstone Station
G. S. Vissing, NRC Project Manager, Millstone Unit No. 2