

# NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY  
THE HARTFORD ELECTRIC LIGHT COMPANY  
WESTERN MASSACHUSETTS ELECTRIC COMPANY  
NEW YORK WATER POWER COMPANY  
NORTHEAST UTILITIES SERVICE COMPANY  
NORTHEAST NUCLEAR ENERGY COMPANY

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March 18, 1982  
MP-2-5096

Mr. Ronald C. Haynes  
Regional Administrator, Region I  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, Pennsylvania 19406



Reference: Facility Operating License No. DPR-65  
Docket No. 50-336

Dear Mr. Haynes:

This letter is submitted pursuant to Millstone Unit 2 Appendix A Technical Specification Section 4.4.5.1.5.A, Report of Steam Generator Tube Plugging.

In accordance with Technical Specification Section 4.4.5.1.4, all steam generator tubes with degradation in excess of the plugging limit were removed from service by plugging. Four tubes in Steam Generator No. 1 were removed from service because they were cut to allow removal of tube samples for investigation of the cause of degradation. Four tubes would not pass a 0.540 inch diameter eddy current probe. A total of 425 tubes were plugged in Steam Generator No. 1 and 284 tubes in Steam Generator No. 2.

The degradation which resulted in tube plugging is characterized by localized areas of small pits on the tube outside diameter. Investigation of the causes of this corrosion is continuing. A final report of the results of this investigation and the corrective actions proceeding from it will be provided.

Yours truly,

NORTHEAST NUCLEAR ENERGY COMPANY

E. J. Mroczka  
Station Superintendent  
Millstone Nuclear Power Station

EJM/JJK:mo

cc: Director, Office of Inspection and Enforcement, Washington, D.C.

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