

**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

February 6, 1991

Docket No. 50-336  
A08184

Re: NRC Bulletin 89-02

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

Gentlemen:

Millstone Nuclear Power Station, Unit No. 2  
 NRC Bulletin 89-02  
"Stress Corrosion Cracking of High-Hardness Type 410  
 Stainless Steel Internal Preloaded Bolting  
 in Anchor Darling Model S350W Swing Check Valves  
 or Valves of Similar Design"

In a letter dated December 21, 1990, <sup>(1)</sup> Northeast Nuclear Energy Company (NNECO) submitted a partial response to NRC Bulletin (NRCB) 89-02 for Millstone Unit No. 2, containing inspection results for all but four of the check valves affected by the Bulletin request.

During December 1990 and January 1991, NNECO inspected three valves (2-RW-4A, 2-RW-4B, and 2-RW-8) in the spent fuel pool cooling system. Also as planned, NNECO replaced the retaining block bolts with bolts of less susceptible material (type 304 stainless steel). The old bolts showed no evidence of cracking. As requested by NRCB 89-02, we are maintaining documentation of these inspections.

The single remaining valve will be inspected not later than the next refueling outage (scheduled to begin in April 1992). This valve (2-SI-008) is the High Pressure Safety Injection "A" Header Check Valve. As required by NRCB 89-02, the results will be reported within 60 days of completing the inspection.

(1) E. J. Mroccka letter to USNRC, "Response to NRC Bulletin 89-02 for Millstone Nuclear Power Station, Unit No. 2," dated December 21, 1990.

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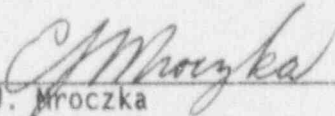
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Please contact us if you have any questions.

Very truly yours,

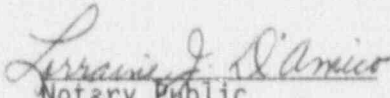
NORTHEAST NUCLEAR ENERGY COMPANY

  
\_\_\_\_\_  
E. J. Mrocza  
Senior Vice President

cc: W. T. Russell, Region I Administrator  
G. S. Vissing, NRC Proposed Manager, Millstone Unit No. 2  
W. J. Raymond, Senior Resident Inspector, Millstone Unit Nos. 1, 2,  
and 3

STATE OF CONNECTICUT )  
                                  ) ss. Berlin  
COUNTY OF HARTFORD )

Then personally appeared before me, E. J. Mrocza, who being duly sworn, did state that he is Senior Vice President of Northeast Nuclear Energy Company, a Licensee herein, that he is authorized to execute and file the foregoing information in the name and on behalf of the Licensee herein, and that the statements contained in said information are true and correct to the best of his knowledge and belief.

  
Notary Public

My Commission Expires March 31, 1993