

Northeast Nuclear Energy

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The Northeast Utilities System

JUN 9 1998

Docket No. 50-423  
B17146

Re: 10 CFR 50.73(a)(2)(i)(B)

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

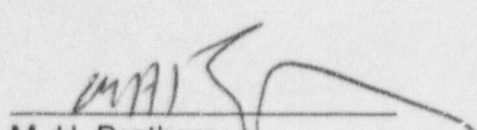
Millstone Nuclear Power Station Unit 3  
Licensee Event Report 96-021-02  
"Components Not Included In The In-Service Test Program As A Result Of  
Programmatic Deficiencies"

This letter forwards Supplement 2 to Licensee Event Report (LER) 96-021-00, documenting responses to conditions that were determined reportable at Millstone Unit No. 3 on July 26, 1996. This LER is submitted pursuant to 10 CFR 50.73(a)(2)(i)(B). A status of Northeast Nuclear Energy Company's (NNECO) commitments from the previous LER supplement (Supplement 1) are contained within Attachment 1 to this letter. Additional commitments identified in this supplement (Supplement 2) are contained within Attachment 2 to this letter.

Should you have any questions regarding this submittal, please contact Mr. David A. Smith at (860) 437-5840.

Very truly yours,

NORTHEAST NUCLEAR ENERGY  
COMPANY

  
M. H. Brothers  
Vice President, Operations

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- Attachments: 1) Status of regulatory commitments from the  
previous LER Supplement (LER 96-021-01)  
2) NNECO's commitments in response to LER 96-021-02  
3) LER 96-021-02

cc: H. J. Miller, Region I Administrator  
A. C. Cerne, Senior Resident Inspector, Millstone Unit No. 3  
J. W. Andersen, NRC Project Manager, Millstone Unit No. 3  
W. D. Travers, Ph.D, Director, Special Projects  
Corrective Action Group Files (CR M3-96-0285)

RAL:rl

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Attachment 1

Millstone Nuclear Power Station, Unit No. 3  
Status of Regulatory Commitments From The  
Previous LER Supplement  
**(LER 96-021-01)**

June 1998

Attachment 1

Status of Regulatory Commitments From The Previous LER Supplement

The following table provides a status of those actions committed to by NNECO in the previous LER supplement (Supplement 1). Please notify the Manager - Regulatory Compliance at the Millstone Nuclear Power Station Unit No. 3 of any questions regarding this document or any associated regulatory commitments.

Number	Commitment	Due Date
B15898-01	The existing IST documents and procedures will be reviewed and revised as required to ensure the program addresses all of the requirements of 10 CFR 50.55a(f) by May 31, 1997.	Complete
B15898-02	A procedure will be developed and implemented to administer and monitor the IST Program by May 31, 1997.	Complete
B15898-03	Staff will be assigned to implement and manage the IST program by May 31, 1997.	Complete
B15898-04	The seventy one (71) individual discrepancies identified during the review of the IST Program against surveillance procedures will be corrected.	Complete
B15898-05	The seven (7) licensing commitments discrepancies identified during the review of the Inservice Test Program will be corrected.	Complete
B15898-06	The IST surveillance procedures, the IST Manual and IST Bases Document will be revised to include the components identified during the review of the Inservice Test Manual, Revision 4.	Complete
B15898-07	The twenty eight (28) individual discrepancies identified in the selected system review of the IST Program component test methods performed as part of the Inservice Test Program review will be corrected.	Complete
B15898-08	The IST Program component test methods will be reviewed and identified deficiencies will be corrected.	Complete
B15898-09	The pump vibration velocity measurements test procedures will be revised to incorporate the acceptance criteria of ASME Section XI 1989 Edition.	Complete

Number	Commitment	Due Date
B15898-10	A procedure will be implemented to verify the open safety function for valves CHS*V58, AV8146, AV8147, RCS*V31, V32, V147, and V148.	Complete
B15898-11	A procedure will be implemented to test Charging System control valve CHS*HCV182 during refueling outages or whenever seal injection is not required.	Complete
B15898-13	Procedures will be revised to require that data be recorded and analyzed for Service Water System valves SWP*MOV57A-D, Hydrogen Recombiner valves HCS*V4,V5,V11,V12, and Control Building Chilled Water valves HVK*V1,V39,V37,V75.	Complete
B15898-14	Service Water System valves SWP*V104, V109 will be added to the check valve disassembly and inspection matrix.	Complete
B15898-15	High Pressure Safety Injection check valves SIH*V81 and SIH*V83 will be disassembled, inspected, and added to the check valve disassembly and inspection matrix.	Complete
B15898-16	The measurement of the closed stroke time for Service Water System valves SWP*MOV54A-D will be added to the IST Program.	Complete
B15898-17	The measurement of the closed stroke time for Charging System valves CHS*LCV112D/E will be added to the IST Program.	Complete
B15898-18	An exercise to open test, which can be verified quarterly by normal operation, will be added to the IST Program for Charging System valves CHS*V394,V434,V467,V501, V396, V397, V436, V437, V469, V470, V503, and V504.	Complete
B15898-19	A procedure will be implemented to test Charging System check valve CHS*V261 and Safety Injection System check valve SIH*V11 during refueling outages.	Complete
B15898-20	The closed function of Reactor Coolant system valves RCS*HCV442A/B, RCS*SV8095A/B and RCS*SV8096A/B will be added to the IST Program and the valves tested.	Complete
B15898-21	The measurement of the closed stroke time for the Reactor Coolant System motor operated gate valves RCS*MV8000A/B will be added to the Inservice Test Program.	Complete

Number	Commitment	Due Date
B15898-22	The measurement of the closed stroke time for the Containment Recirculation valves RSS*MV38A/B will be added to the Inservice Test Program.	Complete
B15898-23	The surveillance procedure will be revised to add the stroke time to close function for Safety Injection motor operated valves SIH*MV8801A/B and SIH*MV8802A/B.	Complete
B15898-24	An exercise to close requirement for the Fuel Pool Cooling check valves SFC*V3 and SFC*V6 will be added to the Inservice Test Program.	Complete
B15898-25	A stroke time to close test will be added to the Inservice Test Program for Main Steam motor operated valves MSS*MV74A-D.	Complete
B15898-26	A surveillance procedure to verify leakage limits for the Emergency Diesel Generator Starting Air System check valves EGA*V4,V11,V30,V37 will be implemented.	Complete
B15898-27	An exercise to close requirement for the Emergency Diesel Generator Fuel Oil Transfer System check valves EGF*V1, V3, V7, V9 will be added to the Inservice Test Program.	Complete
B15898-28	A test to manual exercise Control Building Ventilation valves HVC*AOV25 and AOV26 on a refueling frequency will be added to the surveillance program.	Complete
B15898-29	Additionally, the Service Water System: valves SWP*V836, V837 will be inspected during RFO6.	During RFO6

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Attachment 2

Millstone Nuclear Power Station, Unit No. 3  
NNECO's Commitments  
In Response To  
**(LER 96-021-02)**

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Attachment 2

List of Regulatory Commitments

The following table identifies those actions committed to by NNECO in this document. Please notify the Manager - Regulatory Compliance at the Millstone Nuclear Power Station Unit No. 3 of any questions regarding this document or any associated regulatory commitments.

Number	Commitment	Due Date
B17146-01	Reactor Plant Component Cooling Water System valves CCP*V965 and V966, CCP*AOV178A-D, and CCP*V27, V38, V63, V74 have been added to the IST Program Plan, Revision 5. Surveillance procedures have been revised to incorporate testing of these valves. Testing of these valves has been successfully completed.	Complete
B17146-02	A procedure will be implemented to verify the closed safety function for Charging System valves CHS*FCV110B and 111B. These valves have been added to the IST Program Plan, Revision 5. Surveillance procedures have been revised to incorporate testing of these valves. Testing of these valves has been successfully completed.	Complete
B17146-03	Charging System valve CHS*V42 has been added to the IST Program Plan, Revision 5. Surveillance Procedures have been revised to incorporate testing of CHS*V42. Testing of this valve has been successfully completed.	Complete
B17146-04	Reactor Plant Component Cooling Water System valves CCP*TV32A/B/C have been modified to include a manual valve in the air supply line which will allow adequate testing of the fail safe function.	Complete
B17146-05	Reactor Plant Component Cooling Water System valves CCP*V981 and CCP*V986 have been added to the IST Program Plan, Revision 5. Surveillance procedures have been revised to incorporate testing of these valves. Testing of these valves has been successfully completed.	Complete



Number	Commitment	Due Date
B17146-06	Control Building Chilled Water System valves HVK*PDV32A/B, HVK*TV39A/B, HVK*TV41A/B, HVK*TV68A/B, HVK*TV69A/B, HVK*TV70A/B, HVK*TV71A/B, HVK*TV72A/B, HVK*TV73A/B, HVK*TV74A/B, HVK*TV75A/B, HVK*TV76A/B, HVK*TV77A/B have been added to the IST Program Plan, Revision 5. Surveillance procedures have been revised to incorporate testing of these valves. Testing of these valves has been successfully completed.	Complete
B17146-07	EDG excess flow check valves EGA*EFV35A1/A2/B1/B2 have been included in the IST Program Plan, Revision 5. Surveillance procedures have been revised to incorporate testing of these check valves. Testing of these valves has been successfully completed.	Complete
B17146-08	Surveillance procedures have been revised to utilize non-intrusive techniques to verify closure of Charging System check valve CHS*V261 and Safety Injection System check valve SIH*V11 during future testing.	Complete