

# NORTHEAST UTILITIES



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

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August 27, 1985

Docket No. 50-245  
B11670

Director of Nuclear Reactor Regulation  
Attn: Mr. J.A. Zwolinski, Chief  
Operating Reactors Branch #5  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Gentlemen:

Millstone Nuclear Power Station, Unit No. 1  
NUREG-0612, Control of Heavy Loads  
Phase I Section 5.1.1(7) Open Item

In previous correspondence (1) the NRC Staff concluded that the guidelines of NUREG-0612, Sections 5.1.1 and 5.3, have been satisfied and found Phase I of the Control of Heavy Loads issue for Millstone Unit No.1 acceptable. There was, however, one open item related to Phase I for which Northeast Nuclear Energy Company (NNECO) indicated that resolution would be forthcoming.

NNECO had previously identified (2) an open item under ANSI B30.2-1976, Item 2-1.10.5, power supply to the runway conductors for the reactor building bridge crane to be controlled by a locked open disconnect located on a fixed structure and accessible from the floor.

A disconnect switch for the power supply to the runway conductors for the Millstone Unit 1 reactor building bridge crane has been installed. This disconnect switch is located on a fixed structure and is accessible from the floor as recommended. NNECO has determined, however, that the switch need not be locked in the open position as recommended. An existing control switch, located on control room panel 907, controls the bridge crane feeder breaker and it must be

- (1) W.A. Paulson letter to W.G. Council, dated July 19, 1984.  
(2) W.G. Council letter to D.M. Crutchfield, dated July 21, 1983.

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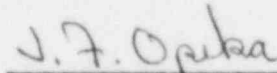
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closed before the bridge crane can be operated. The control switch on CRP 907 will be left normally in the open position and will only be closed to allow authorized use of the reactor building bridge crane. Operator instructions for this switch on CRP 907 will be referenced in the proper maintenance instructions. This combination of physical and Administrative controls will serve to ensure that the intent of ANSI B30.1-1976 is being met.

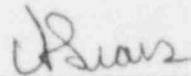
The information contained herein, together with the recently issued Generic Letter 85-11, should close out all items associated with Phase I and II of NUREG-0612 for Millstone Unit No.1. Therefore, no further action on this issue is planned.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY



J.F. Opeka  
Senior Vice President



By: C.F. Sears  
Vice President