

# 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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Docket No. 50-336

October 23, 1991  
MP-91-837

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

Gentlemen:

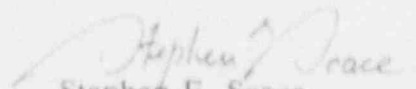
Millstone Nuclear Power Station, Unit No. 2  
Core Operating Limits Report - Revision 3

The Millstone Unit No. 2 Core Operating Limits Report (COLR) has been revised to change the Power Dependent CEA Insertion Limits (PDIL) in order to alleviate operating restrictions which were imposed at the beginning of the current operating cycle. Due to high measured Total Integrated Radial Peaking Factor ( $F_T$ ) values at the beginning of the current operating cycle, the PDIL was restricted to permit an increase in the allowable  $F_T$  limits.<sup>(1)</sup> Analyses have been completed which permit operation using both the increased  $F_T$  limits and the less restrictive PDIL.

In accordance with the Millstone Unit No. 2 Technical Specifications, Section 6.9.1.7.d, NNECo hereby submits Revision 3 to the Millstone Unit No. 2 COLR.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

  
Stephen E. Scace  
Director, Millstone Station

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

<sup>(1)</sup> S.E. Scace letter to U.S. Nuclear Regulatory Commission, "Millstone Nuclear Power Station, Unit No. 2 Core Operating Limits Report - Revision 1", dated December 5, 1990

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