

# 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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March 27, 1984

Docket No. 50-336

B11096

Dr. T. E. Murley, Regional Administrator  
Region I  
U. S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

Gentlemen:

Millstone Nuclear Power Station, Unit No. 2  
Startup Test Report

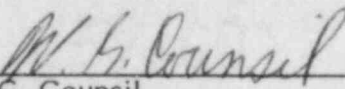
Pursuant to Section 6.9.1.3 of the Millstone Nuclear Power Station, Unit No. 2 Technical Specifications, Northeast Nuclear Energy Company (NNECO) hereby submits the summary report of the plant startup and power escalation testing, following the Cycle 6 refueling outage.

As indicated in the attached startup test report, all test results were within the acceptance criteria and applicable Technical Specification requirements with the exception of Low Power measurement of Control Element Assembly (CEA) Reactivity worths. Results of this test found one CEA bank to be slightly in excess of the acceptance criteria. NNECO consulted with its vendor while Low Power Testing was in progress. As a result of this consultation, it was determined that this CEA bank did not affect the safety analyses and that the measured results were acceptable. NNECO refers the Staff to Section 3.4 of the attachment which provides additional details on this matter.

The attached report fulfills the requirements of the Millstone Unit No. 2 Technical Specifications. Please feel free to contact us if you have any questions.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

  
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W. G. Council  
Senior Vice President

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