

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 16, 1984

Docket No. 50-423
F0500A

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

Dear Dr. Murley:

Millstone Nuclear Power Station, Unit No. 3
Reporting of Potential Significant Deficiencies
in Design and Construction:
Isolator Cabinets/Main Ventilation, Air Conditioning and
Other Miscellaneous Panels with Improperly Crimped Lugs (SD-S3)

In a February 15, 1984 telephone conversation between your Mr. T. Rebelowski and our Mr. R. E. Lefebvre, Northeast Nuclear Energy Company (NNECO) reported a potential significant deficiency in the construction of Millstone Unit No. 3 as required by 10CFR50.55(e). The potential significant deficiency involves inadequate lug crimping in cabinets supplied by Systems Control.

On March 16, 1984, our architect-engineer, Stone & Webster Engineering Corporation, will initiate a 100% inspection and repair program for all pre-turned over panels supplied by Systems Control. NNECO will initiate a similar program for all turned over panels supplied by Systems Control by March 23, 1984. These programs will determine the corrective actions necessary to resolve this significant deficiency, as well as the completion date for its resolution.

As such, we are not able to provide you with a final report at this time. However, we will provide you with an update on this matter before June 1, 1984.

Very truly yours,

W. G. Council
Senior Vice President

By: C. F. Sears
Vice President Nuclear and
Environmental Engineering

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cc: Mr. R. C. DeYoung, Director
Division of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
Phillips Building
7920 Norfolk Avenue
Bethesda, MD 20014