

NORTHEAST UTILITIES



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

P.O. BOX 270
HARTFORD, CONNECTICUT 06101
(203) 666-6911

March 26, 1980

Docket No. 50-245

Director of Nuclear Reactor Regulation
Attn: Mr. D. L. Ziemann, Chief
Operating Reactors Branch #2
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

References: (1) W. G. Council letter to D. L. Ziemann dated November 28, 1979.

Gentlemen:

Millstone Nuclear Power Station, Unit No. 1
SEP Topic VI-7.C.1
Appendix K - Electrical Instrumentation and
Control (EIC) Re-reviews

With regard to the above-captioned SEP Topic, VI-7.C.1, the NRC Staff has requested certain drawings to assist in the review of Reference (1). In accordance with that request, enclosed are the aperture cards for these drawings. These drawings are current as of this date. It is not our intention to provide possible subsequent revisions as part of the SEP review. A listing of these drawings is attached.

Specifically, the NRC Staff requested information on the source of AC power for the control valves associated with purging and venting of the containment. The atmospheric control valves control schemes are depicted on Sheets 816 and 817. The other CWD sheets are referenced on Sheets 816 and 817 and are required to review the automatic containment isolation features associated with the control valves. Please be advised that AC power for the control valves is derived from Instrument Switchboard IAC-1, which in turn, is supplied by either of the two onsite emergency power supplies under loss of normal power conditions. These sources of power are depicted in Drawings 25202-30008 and 25202-30003 (one-line diagrams), which were previously sent informally to Mr. J. J. Shea of the NRC Staff.

We trust you find the attached information responsive to your verbal request.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

A handwritten signature in cursive script, appearing to read 'W. G. Council', written over a horizontal line.

W. G. Council
Vice President

Attachment

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MILLSTONE UNIT NO. 1

25202-31001	Sheet 478
25202-31001	Sheet 479
25202-31001	Sheet 561
25202-31001	Sheet 610
25202-31001	Sheet 611
25202-31001	Sheet 816
25202-31001	Sheet 817