

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

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WILLIAM G. COUNCIL
VICE PRESIDENT
NUCLEAR ENGINEERING AND OPERATIONS

September 7, 1979

United States Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

ATTN: Mr. B. H. Grier, Director

Docket No. 50-423
AEC-MP3-192

Gentlemen:

SUBJECT: Millstone Unit No. 3
I. E. Bulletin No. 79-15

Reference: (1) B. H. Grier letter to W. G. Council dated July 11, 1979.

Reference (1) transmitted the subject I.E. Bulletin to Northeast Nuclear Energy Company requesting appropriate action. As a holder of a construction permit, the Applicant need only respond to the first group of six questions. The information requested by Questions 1, 2 and 3 is as shown on the attached table. The Applicant cannot respond to Questions 4, 5 and 6 since the pumps are not yet installed, and have not generated any start-up or operational data. Preoperational ECCS pump testing is currently scheduled for August 1983 at the earliest. Responses to the latter questions will be provided after that date.

Very truly yours,

NORTHEAST NUCLEAR ENERGY COMPANY

William G. Council
Vice President
Nuclear Engineering & Operations

Attachment

cc: Nuclear Regulatory Commission
Office of Inspection and Enforcement
Division of Reactor Operations Inspection
Washington, D. C. 20555

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NRC I.E. BULLETIN 79-15
 SAFETY-RELATED DEEP DRAFT PUMPS
MILLSTONE NUCLEAR POWER STATION - UNIT 3

<u>No. of Deep Draft Pumps</u>	<u>Manufacturer</u>	<u>Model</u>	<u>Capacity Flow (gpm)/ Head (ft)</u>	<u>Plant Application</u>	<u>Overall Pump Dimensions</u>
1. 4 - Service Water Pumps, 3 SWP*PIA/B/C/D (Figure 1)	Hayward-Tyler	24VSN	15000/120	Service Water (Sea Water)	<u>Column Length⁽¹⁾/O.D./Nozzle</u> 29'-9 1/16"/25"/30"
2. 4 - Containment Recirculation Pumps 3RSS*PIA/B/C/D (Figure 2)	Bingham-Willamette	10X12X20BR-VR (5 Stage)	3950/342	Containment Spray/ECCS (Borated Water)	a) <u>Suction Well Length⁽²⁾/O.D./Nozzle</u> 21'-9"/28"/12" b) <u>Discharge Column Length⁽³⁾/O.D./Nozzle</u> 25'-6 1/4"/12 3/4"/10"

- 1) from mounting plate to suction bell
- 2) from mounting plate to suction barrel
- 3) from centerline discharge nozzle to suction bell

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