

TSC

SEABROOK STATION
Engineering Office:
20 Turnpike Road
Westborough, MA 01581

September 5, 1979

SB-8261
T.F. B 4.2.5

U.S. Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Attention: Office of Inspection and Enforcement

Reference: 1. Docket No. 50-443 and 50-444
2. NRC letter dated 7/11/79
3. IE Bulletin 79-15

Subject: Deep Draft Pump Deficiencies

Dear Sir:

The following information is provided in response to the subject NRC Bulletin on deep draft safety related pumps as requested in the referenced letter (tabulation follows numbering of items in bulletin):

1. Seabrook utilizes four service water pumps (per unit) of the type similar to Figure 1 described in the bulletin. A total of four service water cooling tower pumps of this type are also used.
2. All of these pumps are supplied by the Johnston Pump Company of Glendora, California.

Plant Application

	<u>Service Water Pumps</u>	<u>Cooling Tower Pumps</u>
Model	30 DC	33 NLC
Capacity, gpm	10,500	13,000

7910010 788

1065 078

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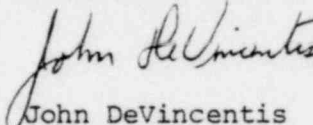
3. Overall Dimensions

Service Water Pumps - Approximately 75' long including motor:
24" column diameter.

Cooling Tower Pumps - Approximately 65' long including motor:
20" column diameter.

4. Startup, testing, and routine maintenance history - none
except for successful completion of pump performance testing
and hydrostatic test.
5. Operational problems - Not applicable.
6. Not applicable.

Very truly yours,


John DeVincentis
Project Manager

JDV:tla

cc: B.B. Beckley
J.H. Herrin