

YANKEE ATOMIC ELECTRIC COMPANY



20 Turnpike Road Westborough, Massachusetts 01581

May 22, 1975

United States Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Office of Nuclear Reactor Regulation
Mr. Robert A. Purple, Chief
Operating Reactors Branch No. 1

- Reference:
- 1) License No. DPR-3 (Docket No. 50-29)
 - 2) Letter from R. A. Purple (NRC) to Yankee Atomic Electric Company, Attn: G. C. Andognini, 3/14/75
 - 3) Letter from J. L. French (YAEC) to R. A. Purple (NRC) on Boron Precipitation during Long Term Recirculation Following a LOCA, 4/15/75
 - 4) Letter from R. A. Purple (NRC) to Yankee Atomic Electric Company, Attn: G. C. Andognini, on Branch Technical Position EICSB 18, 4/16/75

Subject: Boron Precipitation During Long-Term Recirculation
Following a LOCA and Branch Technical Position EICSB 18.

Dear Sir:

In response to your request ⁽²⁾ to evaluate long term cooling procedures following a Loss of Coolant Accident to prevent boron precipitation, it was indicated ⁽³⁾ that an evaluation would be completed by May 30, 1975. However, additional requirements ⁽⁴⁾ on the capability of the system and procedures used have made it impossible to meet this schedule. Consequently, it is our intent to address both Boron Precipitation and Branch Technical Position EICSB 18 in our upcoming LOCA re-analysis. This re-analysis is scheduled for submittal by July 9, 1975.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

J. L. French
Manager of Operations

AEL/kg

8011170 412

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FROM: Yankee Atomic Electric Co Westborough, Mass J.L. French	DATE OF DOC 5-22-75	DATE REC'D 5-27-75	LTR xxx	TWX	RPT	OTHER
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TO: NRC	ORIG 3-signed	CC	OTHER	SENT AEC PDR xxxx	SENT LOCAL PDR xxxxxx
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CLASS	UNCLASS xxxx	PROP INFO	INPUT	NO CYS REC'D 40	DOCKET NO: 50-29
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DESCRIPTION:
Ltr ref our 4-16-75 ltr advising their intent to address both Boron Precipitation and Branch Position EIGSB 18 in their upcoming LOCA re-analysis re-analysis is scheduled for submittal by July 9, 1975

ENCLOSURES:
Technical

PLANT NAME: Yankee Rowe

FOR ACTION/INFORMATION 5-28-75 JGB

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