

Mr. Charles D. Frizzle, President
Maine Yankee Atomic Power Company
83 Edison Drive
Augusta, Maine 04336

Dear Mr. Frizzle:

SUBJECT: MAINE YANKEE - ENVIRONMENTAL ASSESSMENT AND FINDING OF NO
SIGNIFICANT IMPACT - SPENT FUEL POOL RERACKING (TAC NO. M85794)

This is in response to your application to increase the capacity of the Maine Yankee spent fuel storage pool, dated January 25, 1993, as supplemented in letters dated November 3, November 23, December 9, 1993, and January 5, 1994.

Enclosed please find our Environmental Assessment of your application. Based on this assessment, we conclude that there are no significant radiological or nonradiological impacts associated with the proposed capacity increase, and the proposed capacity increase will have no significant impact on the quality of the human environment.

Enclosed you also will find the Notice of Issuance of Environmental Assessment and Finding of No Significant Impact associated with this action. This notice has been forwarded to the Office of the Federal Register for publication.

Sincerely,
Original signed by:
E. H. Trottier, Project Manager
Project Directorate I-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

- Enclosures:
1. Environmental Assessment
2. Notice of Issuance of
Environmental Assessment

cc w/enclosures:
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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

February 2, 1994

Docket No. 50-309

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Maine Yankee Atomic Power Company
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Sincerely,

A handwritten signature in dark ink, appearing to read "E. H. Trottier".

E. H. Trottier, Project Manager
Project Directorate I-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

Enclosures:

1. Environmental Assessment
2. Notice of Issuance of
Environmental Assessment

cc w/enclosures:
See next page

Mr. Charles D. Frizzle

Maine Yankee Atomic Power Station

cc:

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