

DCS MS-010

AUG 11 1982

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Local PDR  
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DEisenhut  
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PMKreutzer-3  
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RDiggs  
JHeltemes

Benaroya  
Parr  
Wambach

Docket No. 50-309

Mr. John Garrity, Senior Director  
Nuclear Engineering and Licensing  
Maine Yankee Atomic Power Company  
83 Edison Drive  
Augusta, Maine 04336

Dear Mr. Garrity:

SUBJECT: MAINE YANKEE FIRE PROTECTION-REQUESTS FOR EXEMPTION FROM SOME REQUIREMENTS OF APPENDIX R TO 10 CFR PART 50, SECTION III.G.

By letter dated March 5, 1982, you requested two exemptions from the requirements of Appendix R to 10 CFR Part 50. The first, an exemption from Section III.G.3.b, would remove the requirement to install a fixed fire suppression system in the Maine Yankee control room. The Commission has granted this request as described in the enclosed Exemption (Enclosure 1).

Your second request was for an exemption from Sections III.G.2 and III.G.3, as applied to the Cable Vault, to the extent that it requires physical separation between redundant trains or the installation of an alternate or dedicated shutdown capability. Based on our evaluation (Enclosure 2) we have determined that both trains of equipment necessary to achieve safe shutdown can be affected by a single fire in the Cable Vault. Therefore your request for an exemption from Sections III.G.2 and III.G.3, as applied to the Cable Vault, is denied.

A copy of the Exemption is being filed with the Office of the Federal Register for publication.

Sincerely,

Original signed by

Robert A. Purple *Sor*

Darrell G. Eisenhut, Director  
Division of Licensing

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PDR ADOCK 05000309  
F PDR

- Enclosure:  
1. Exemption  
2. Evaluation

cc: See next page

*DATA ORB#3  
R Clark  
6/16/82*

*JVAN  
Ans SECY  
attach  
no change  
TC*

*6/30/82*

DD:WRR  
ECASE  
6/9/82

OFFICE	DL:ORB#3	DL:ORB#3	DL:ORB#3	DL:ORB#5	AD:DOE	OELD	DIR:
SURNAME	Nelson	PMKreutzer	PMKreutzer	Wambeck	TMNovak	A. Shields	DEisenhut
DATE	6/15/82	6/16/82	6/1/82	6/17/82	6/1/82	6/1/82	6/9/82



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555

DISTRIBUTION:  
Docket File  
ORB#3 Rdg  
PMKreutzer

Docket No. 50-309

Docketing and Service Section  
Office of the Secretary of the Commission

SUBJECT: MAINE YANKEE ATOMIC POWER COMPANY, Maine Yankee Atomic Power  
Plant

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies ( 12 ) of the Notice are enclosed for your use.

- Notice of Receipt of Application for Construction Permit(s) and Operating License(s).
- Notice of Receipt of Partial Application for Construction Permit(s) and Facility License(s): Time for Submission of Views on Antitrust Matters.
- Notice of Availability of Applicant's Environmental Report.
- Notice of Proposed Issuance of Amendment to Facility Operating License.
- Notice of Receipt of Application for Facility License(s); Notice of Availability of Applicant's Environmental Report; and Notice of Consideration of Issuance of Facility License(s) and Notice of Opportunity for Hearing.
- Notice of Availability of NRC Draft/Final Environmental Statement.
- Notice of Limited Work Authorization.
- Notice of Availability of Safety Evaluation Report.
- Notice of Issuance of Construction Permit(s).
- Notice of Issuance of Facility Operating License(s) or Amendment(s).
- Other: Fire Protection Exemption Request, III.6

Division of Licensing  
Office of Nuclear Reactor Regulation

Enclosure:  
As Stated

OFFICE →	ORB#3:DL					
SURNAME →	PMKreutzer/pr					
DATE →	8/12/82					

Maine Yankee Atomic Power Company

cc: E. W. Thurlow, President  
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Association  
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Wiscasset, Maine 04578

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Region I Office  
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Boston, Massachusetts 02203

State Planning Officer  
Executive Department  
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