

January 12, 1983

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OELD	
ELJordan	
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Docket No. 50-29  
LS05-83-01-019

Mr. James A. Kay  
Senior Engineer - Licensing  
Yankee Atomic Electric Company  
1671 Worcester Road  
Framingham, Massachusetts 01701

Dear Mr. Kay:

SUBJECT: YANKEE CYCLE XVI REVISED LOCA LIMITS

The Commission has issued the enclosed Amendment No. 79 to Facility Operating License No. DPR-3 for the Yankee Nuclear Power Station (Yankee) in response to your submittal of January 7, 1983.

The amendment incorporates changes to the Technical Specifications revising the maximum allowable peak rod linear heat generation rate limits as determined by the revised Core XVI LOCA analysis.

We will be contacting you in the near future to provide additional information pertaining to P. L. 97-425, January 7, 1983 (Waste Policy Act on Amendments), referred to on page 2, paragraph 3 of the amendment.

Copies of our related Safety Evaluation and the Notice of Issuance are also enclosed.

Sincerely,

Original signed by/

Dennis M. Crutchfield, Chief  
Operating Reactors Branch #5  
Division of Licensing

*SE01  
DSU use (H)*

8301180191 830112  
PDR ADOCK 05000029  
P PDR

Enclosures:

1. Amendment No. 79 to License No. DPR-3
2. Safety Evaluation
3. Notice of Issuance

cc w/enclosures:

See next page

\*Please see previous concurrence page.

OFFICE	DL:ORB#5	DL:ORB#5	OELD*	DL:ORB#5	DL:ORB-SA		
SURNAME	HSmith:ajs*	JLyons*		DCrutchfield	FMWaglia		
DATE	01/10/83	01/11/83	01/10/83	01/11/83	01/11/83		

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Dennis M. Crutchfield, Chief  
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 Division of Licensing

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cc w/enclosures:  
 See next page

*Put in condition file  
 JRS sent  
 1/10/83*

**F.R. NOTICE  
 +  
 AMENDMENT**

**WV**

**M. J. ORMAN**

OFFICE	DL:ORB#5	DL:ORB#5	E.L.D.	DL:ORB#5	DL:AD/SA		
SURNAME	JLyons:ajs	HSmith	M. J. ORMAN	DCrutchfield	FMiraglia		
DATE	1/ /83	1/10/83	1/10/83	1/ /83	1/ /83		

Mr. James A. Kay

- 2 -

January 12, 1983

cc

Mr. James E. Tribble, President  
Yankee Atomic Electric Company  
1671 Worcester Road  
Framingham, Massachusetts 01701

Chairman  
Board of Selectmen  
Town of Rowe  
Rowe, Massachusetts 01367

Energy Facilities Siting Council  
14th Floor  
One Ashburton Place  
Boston, Massachusetts 02108

U. S. Environmental Protection  
Agency  
Region I Office  
ATTN: Regional Radiation Representative  
JFK Federal Building  
Boston, Massachusetts 02203

Resident Inspector  
Yankee Rowe Nuclear Power Station  
c/o U.S. NRC  
Post Office Box 28  
Monroe Bridge, Massachusetts 01350

Ronald C. Haynes, Regional Administrator  
Nuclear Regulatory Commission, Region I  
631 Park Avenue  
King of Prussia, Pennsylvania 19406