

July 10, 1981

Docket No. 50-29
LS05-81-07-029

Mr. James A. Kay
Senior Engineer - Licensing
Yankee Atomic Electric Company
1617 Worcester Road
Framingham, Mass. 01701



Dear Mr. Kay:

SUBJECT: SYSTEMATIC EVALUATION PROGRAM TOPICS II-3.A, HYDROLOGIC DESCRIPTION AND II-3.B, FLOODING POTENTIAL AND PROTECTION REQUIREMENTS

We require additional information in order to continue our review of the above topics and to evaluate licensee submitted safety assessments of the above topics.

You are requested to provide local site plans showing topography, finished grading plan, and location and finished grade of safety related structures. Additionally, site vicinity maps showing topography should be provided. The drawings should be full size.

You are requested to submit the information within 30 days of receipt of this letter.

In order to expedite the reviews, please send a copy of your response (including enclosures) to:

Franklin Research Center
Benjamin Franklin Parkway
Philadelphia, Pa. 19103

ATTENTION: J. Scherrer
c/o S. Carfagno

Sincerely,

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S/D
DSU USE EX(11)
Add: Gary - ley
Staley

Dennis M. Crutchfield, Chief
Operating Reactors Branch No. 5
Division of Licensing

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cc: See next page

OFFICE	SEPB:DL	SEPB:DL	SEPB:DL	ORB#5:DL:PM	ORB#5:DL:C	AD:SA:DL	
SURNAME	DPersinko:dk	RHermann	WRussell	RCarlso	DCrutchfield	GLainas	
DATE	6/25/81	6/15/81	6/15/81	7/1/81	6/ /81	6/9/81	



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

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ATTENTION: J. Scherrer
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Sincerely,

Walter A. Paulson

for Dennis M. Crutchfield, Chief
Operating Reactors Branch No. 5
Division of Licensing

cc: See next page

Mr. James A. Kay

cc

Mr. James E. Tribble, President
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25 Research Drive
Westborough, Massachusetts 01581

Greenfield Community College
1 College Drive
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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: EIS COORDINATOR
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