



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

*Fairfile
Vissing
Reid*

APR 3 1980

✓ MEMORANDUM FOR: Robert W. Reid, Chief, Operating Reactors Branch #4,
Division of Operating Reactors

FROM: Paul S. Check, Chief, Reactor Safety Branch,
Division of Operating Reactors

SUBJECT: PWR MODERATOR DILUTION

The Reactor Safety Branch has reviewed the available information, submitted for the facilities listed on the enclosure, concerning the potential for unidentified boron dilution incidents. These licensees have stated that they have analyzed the potential for unidentified boron dilution incidents at their facilities and have concluded that either: 1) there are no unidentified boron dilution incidents; or 2) the consequences of newly identified boron dilution incidents are acceptable. We have no reason to question the conclusions of these licensees and find their submittals acceptable. The review status of these TACS is therefore "complete."

Under this "Generic Issue" 6 TACS remain active and are listed below. Additional information requested from the licensees has not been received.

<u>TACS</u>	<u>PLANT</u>	<u>ADDITIONAL INFORMATION REQUESTED BY RSB</u>
8377 -	Crystal River	01-24-79 ←
8398 -	Salem 1	01-19-79
8401 -	Surry 1	01-30-79
8402 -	Surry 2	01-30-79
8382 -	Conn Yankee	01-30-79
8371 -	ANO-1	01-26-79 ←

PS Check

Paul S. Check, Chief
Reactor Safety Branch
Division of Operating Reactors

Enclosure:
As stated

cc: D. Eisenhut
R. Tedesco
G. Lallas
S. Weiss
C. Nelson

Contact: G. Imbro, RS/DOR
X28287

RP-10-1742

05/70 271

CPAG 040436

ENCLOSURE

COMPLETED TACS - BORON DILUTION

<u>TACS</u>	<u>PLANTS</u>	<u>INITIAL SUBMITTAL</u>	<u>SUPPLEMENTARY SUBMITTAL</u>
8381 -	Ginna	01-10-78	04-30-79
8032 -	Palisades	07-06-78	03-30-79
8394 -	Prairie Island 1	11-07-77	04-17-79
8395 -	Prairie Island 2	11-07-77	04-17-79
8407	Yankee Rowe	02-12-79	N/A

ROUTING AND TRANSMITTAL SLIP

Date 4/4/80

TO: (Name, office symbol, room number, building, Agency/Post)	Initials	Date
1. <u>A. Schwaner</u>		
2. <u>D. Ziemann</u>		
3.		
4.		
5.		

Action	File	Note and Return
Approval	For Clearance	Per Conversation
As Requested	For Correction	Prepare Reply
Circulate	For Your Information	See Me
Comment	Investigate	Signature
Coordination	Justify	

REMARKS

I'm not sure why this was sent only to me.

done
CB
4-4

DO NOT use this form as a RECORD of approvals, concurrences, disposals, clearances, and similar actions

FROM: (Name, org. symbol, Agency/Post)	Room No.—Bldg.
<u>R. W. Reed</u>	Phone No.

5041-102

* U.S. G.P.O. 1977-241-530/3090

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