

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL  
(TEMPORARY FORM)

CONTROL NO: 6406

FILE: \_\_\_\_\_

FROM: VEPCO Richmond, Va C M Stallings		DATE OF DOC 6-11-75	DATE REC'D 6-12-75	LTR XX	TWX	RPT	OTHER
TO: Mr Goller		ORIG one signed	CC	OTHER	SENT NRC PDR <u>XX</u>		SENT LOCAL PDR <u>XX</u>
CLASS	UNCLASS XXXXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-280-281		

DESCRIPTION:  
Ltr responding to our request for supplemental info with regard to the reanalysis for S Surrey 1 & 2.....

ENCLOSURES:

**ACKNOWLEDGED**  
**DO NOT REMOVE**

PLANT NAME: Surry 1 & 2

FOR ACTION/INFORMATION

6-14-75 ehf

BUTLER (L) W/ Copies	SCHWENCER (L) W/ Copies	ZIEMANN (L) W/ Copies	REGAN (E) W/ Copies
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KNIEL (L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD (E) W/ Copies	JPM W/ Copies

INTERNAL DISTRIBUTION

<del>REG FILE</del>	<u>TECH REVIEW</u>	DENTON	<u>LIC ASST</u>	<u>A/T IND</u>
<del>NRC PDR</del>	SCHROEDER	GRIMES	R. DIGGS (L)	BRAITMAN
<del>OGC, ROOM P-506A</del>	MACCARY	GAMMILL	H. GEARIN (L)	SALTZMAN
<del>GOSSICK/STAFF</del>	KNIGHT	KASTNER	E. GOULBOURNE (L)	MELTZ
<del>CASE</del>	PAWLICKI	BALLARD	P. KREUTZER (E)	
<del>GIAMBUSSO</del>	SHAO	SPANGLER	J. LEE (L)	<u>PLANS</u>
<del>BOYD</del>	STELLO		M. MAIGRET (L)	MCDONALD
<del>MOORE (L)</del>	HOUSTON	<u>ENVIRO</u>	S. REED (E)	CHAPMAN
<del>DEYOUNG (L)</del>	NOVAK (3)	MULLER	M. SERVICE (L)	DUBE (Ltr)
<del>SKOVHOLT (L)</del>	ROSS	DICKER	S. SHEPPARD (L)	E. COUPE
<del>GOLLER (L) (Ltr)</del>	IPPOLITO	KNIGHTON	M. SLATER (E)	PETERSON
<del>P. COLLINS</del>	TEDESCO	YOUNGBLOOD	H. SMITH (L)	HARTFIELD (2)
<del>DENISE</del>	LONG	REGAN	S. TEETS (L)	KLECKER
<del>REG OPR</del>	LAINAS	PROJECT LDR	G. WILLIAMS (E)	EISENHUT
<del>FILE &amp; REGION (2)</del>	BENAROYA		V. WILSON (L)	WIGGINTON
<del>MIPC</del>	VOLLMER	<u>HARLESS</u>	R. INGRAM (L)	<u>VARGA</u>
			M. DUNCAN	

EXTERNAL DISTRIBUTION

Eccs

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<del>1 - TIC (ABERNATHY) (1)(2)(10)</del>	1 - W. PENNINGTON, Rm E-201 GT	1 - BROOKHAVEN NAT LAB
<del>1 - NSIC (BUCHANAN)</del>	1 - CONSULTANTS	1 - G. ULRIKSON ORNL
<del>1 - ASLB</del>	NEWMARK/BLUME/AGBABIAN	
<del>1 - Newton Anderson</del>		
<del>1 - ACRS HOLDING/SENT</del>		

TO L.A. SHEPPARD

# REGULATORY DOCKET FILE COPY

# Vepco

VIRGINIA ELECTRIC AND POWER COMPANY, RICHMOND, VIRGINIA 23261

June 11, 1975

RECEIVED  
JUN 12 1975

Mr. K. R. Goller, Assistant Director  
for Operating Reactors  
Division of Reactor Licensing  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Serial No. 560  
LQA/WFB:cel

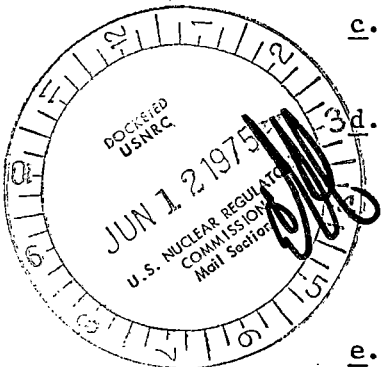
Docket Nos. 50-280  
50-281  
License Nos. DPR-32  
DPR-37

Dear Mr. Goller:

This is in response to a request by Mr. M. Fairtile of the NRC staff and supplements our letters of June 6 and June 9, 1975 with respect to information submitted concerning the ECCS reanalysis for Surry Units 1 and 2.

The following supplemental information confirms that transmitted by our Mr. W. F. Bennett to Mr. M. Fairtile of the NRC staff on June 10, 1975:

- a. TS 3.3-3 (Attachment to Vepco letter Serial No. 500-S, 6/6/75):  
In Section 11, the phrase "shall be blocked open by de-energizing the valve motor operator" is to be regarded as synonymous with the phrase "rack out the circuit breaker to the valve motor operator" as this phrase was used during the June 6, 1975 meeting in Bethesda.
- b. TS 3.3-3 (Attachment to Vepco letter Serial No. 500-S, 6/6/75):  
In Section 10, add the following motor operated valves to the column for Unit No. 1: MOV 1890A, MOV 1890B. To the listing of motor operated valves in the column for Unit No. 2, add the following: MOV 2890A, MOV 2890B.
- c. TS 3.3-5 (Attachment to Vepco letter Serial No. 500-S, 6/6/75):  
In Section 9, change "24 hours" to read "4 hours."
- d. Analysis of Potential Boron Precipitation During Post-LOCA Long Term Cooling (Attachment to Vepco letter Serial No. 500-S, 6/6/75): This will confirm that only hot leg injection will be utilized. With respect to Emergency Procedure EP-2 and the switchover requirement, it is estimated that the time to switchover will be less than 30 minutes.
- e. Pipe Loop Seals - No designed pipe loop seals are located in the safety injection system between the refueling water storage tank and the containment sump.



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