

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 5964

FILE: A/1

FROM: Carolina Power & Light Company Hartsville, South Carolina Benny J. Furr			DATE OF DOC 7-1-74	DATE REC'D 7-1-74	LTR	TWX	RPT	OTHER Facsimile
TO: Mr. J. O'Leary			ORIG 1	CC	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS	UNCLASS XXXXX	PROP INFO	INPUT	NO CYS REC'D 1		DOCKET NO: 50-261		

DESCRIPTION:
Facsimile, reporting an Abnormal Occurrence on 7-1-74, in which the Boron Concentration was above the Tech Specs limit.....

ENCLOSURES:

Do Not Remove

PLANT NAME: H. B. Robinson Unit # 2

FOR ACTION/INFORMATION

7-2-74 AB

BUTLER(L) W/ Copies	SCHWENCER(L) W/ Copies	ZIEMANN(L) W/ Copies	REGAN(E) W/ Copies
CLARK(L) W/ Copies	STOLZ(L) W/ Copies	DICKER(E) W/ Copies	
PARR(L) W/ Copies	VASSALLO(L) W/ Copies	KNIGHTON(E) W/ Copies	G. LEAR W/7 Copies
KNIEL(L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD(E) W/ Copies	

INTERNAL DISTRIBUTION

<u>REG FILE</u>	<u>TECH REVIEW</u>	<u>DENTON</u>	<u>LIC ASST</u>	<u>A/T IND</u>
<input checked="" type="checkbox"/> AEC PDR	<input checked="" type="checkbox"/> HENDRIE	GRIMES		BRAITMAN
<input checked="" type="checkbox"/> OGC, ROOM P-506A	<input checked="" type="checkbox"/> SCHROEDER	GAMMILL	DIGGS (L)	SALTZMAN
<input checked="" type="checkbox"/> MUNTZING/STAFF	<input checked="" type="checkbox"/> MACCARY	KASTNER	GEARIN (L)	B. HURT
<input checked="" type="checkbox"/> CASE	<input checked="" type="checkbox"/> KNIGHT	BALLARD	GOULBOURNE (L)	<u>PLANS</u>
GIAMBUSSO	<input checked="" type="checkbox"/> PAWLICKI	SPANGLER	KREUTZER (E)	MCDONALD
BOYD	<input checked="" type="checkbox"/> SHAO		LEE (L)	CHAPMAN
MOORE (L)(BWR)	<input checked="" type="checkbox"/> STELLO	<u>ENVIRO</u>	MAIGRET (L)	DUBE w/input
DEYOUNG(L)(PWR)	<input checked="" type="checkbox"/> HOUSTON	MULLER	REED (E)	E. COUPE
SKOVHOLT (L)	<input checked="" type="checkbox"/> NOVAK	DICKER	SERVICE (L)	
<input checked="" type="checkbox"/> COLLER(L)	<input checked="" type="checkbox"/> ROSS	KNIGHTON	SHEPPARD (L)	<input checked="" type="checkbox"/> D. THOMPSON (2)
P. COLLINS	<input checked="" type="checkbox"/> IPPOLITO	YOUNGBLOOD	SLATER (E)	<input checked="" type="checkbox"/> KLECKER
DENISE	<input checked="" type="checkbox"/> TEDESCO	REGAN	SMITH (L)	<input checked="" type="checkbox"/> EISENHUT
<u>REG OPR</u>	<input checked="" type="checkbox"/> LONG	PROJECT LDR	TEETS (L)	
<input checked="" type="checkbox"/> FILE & REGION(3)	<input checked="" type="checkbox"/> LAINAS		WILLIAMS (E)	
<input checked="" type="checkbox"/> MORRIS	<input checked="" type="checkbox"/> BENAROYA	HARLESS	WILSON (L)	
<input checked="" type="checkbox"/> STEELE	<input checked="" type="checkbox"/> VOLLMER			

EXTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> 1 - LOCAL PDR Hartville, S. C.	(1)(2)(10)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
<input checked="" type="checkbox"/> 1 - TIC (ABERNATHY)	1-ASLBP(E/W Bldg, Rm 529)	1-LIBRARIAN
<input checked="" type="checkbox"/> 1 - NSIC(BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
1 - P. R. DAVIS (AEROJET NUCLEAR)	NEWARK/BLUME/AGBABIAN	RM-B-127, GT.
<input checked="" type="checkbox"/> 16 - CYS ACRS XXXXXX SENT TO LIC ASST.	1-GERALD ULRIKSON...ORNL	1-RD..MULLER..F-309 GT
S. TEETS	1-B & M SWINEBROAD, Rm E-201 GT	

Carolina Power & Light Company

H. B. ROBINSON STEAM ELECTRIC PLANT
Post Office Box 790
Hartsville, South Carolina

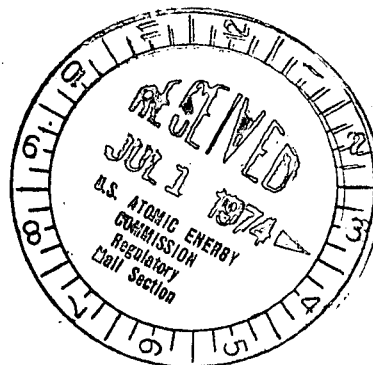
July 1, 1974

50-261

Robinson File No. 2-0-4-a-1

Mr. John F. O'Leary, Director
Directorate of Licensing
Office of Regulation
U. S. Atomic Energy Commission
Washington, D. C. 20545

Mr. Norman O. Moseley, Director
Directorate of Regulatory Operations
U. S. Atomic Energy Commission
Region II, Suite 818
230 Peachtree Street, N. W.
Atlanta, Georgia 30303



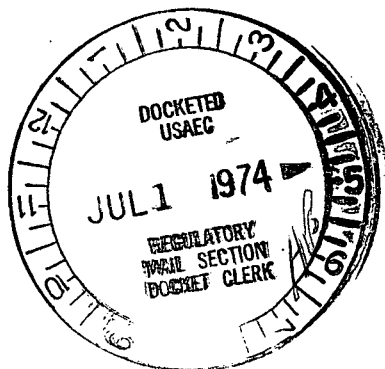
Dear Sirs:

In accordance with Section 6.6.2 of the Technical Specification, the following Abnormal Occurrence is reported.

Following routine sampling of the Boron Injection Tank on July 1, 1974, it was reported that the Boron Concentration was 23,146 ppm which is 646 ppm above that allowed by Section 3.3.1.1.b of the Technical Specifications. Plans were immediately initiated to shut down the reactor and an orderly load reduction was begun. Following recirculation of the Boron Injection Tank with a Boric Acid Tank further samples were obtained and analyzed which indicated the tank was within the required specifications. The load reduction was terminated and Reactor Power returned to the levels being maintained prior to this occurrence.

Yours very truly,

Benny J. Furr, Manager
H. B. Robinson SEG Plant



JBM:bs

5964