

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 254

FROM: Carolina Power & Light Co. Raleigh, N.C. 27602 E.E. Utley		DATE OF DOC: 1-3-73	DATE REC'D 1-9-73	LTR X	MEMO	RPT	OTHER
TO: Mr. John F. O'Leary		ORIG 3 signed	CC 37	OTHER	SENT AEC PDR ✓ SENT LOCAL PDR ✓		
CLASS: <u>U</u> PROP INFO		INPUT	NO CYS REC'D 40	DOCKET NO: 50-261			
DESCRIPTION: Ltr trans the following: *PLEASE CIRCULATE-INSUFFICIENT CYS FOR FULL DISTRIBUTION			ENCLOSURES: Monthly Report of Primary & Secondary Activity Measurements & Effluent Discharge Activity Levels for Nov. 1972.... (40 cys encl rec'd)				
PLANT NAMES: H.B. Robinson Unit 2			DO NOT REMOVE ACKNOWLEDGED				

FOR ACTION/INFORMATION

DL 1-9-73

BUTLER(L)	SCHWENGER(L)	✓ SCHEMEL(L)	KNIGHTON(E)
W/ Copies	W/ Copies	W/ 6 Copies	W/ Copies
CLARK(L)	STOLZ(L)	ZIEMANN(L)	YOUNGBLOOD(E)
W/ Copies	W/ Copies	W/ Copies	W/ Copies
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KNIEL(L)	H. DENTON	DICKER(E)	
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INTERNAL DISTRIBUTION

✓ REG FILE	TECH REVIEW	VOLLIMER	HARLESS	WADE	E
✓ AEC-PDR	✓ HENDRIE	DENTON		SHAFFER	F & M
✓ OGC, ROOM P-506A	✓ SCHROEDER	GRIMES	F & M	BROWN	E
✓ MUNTZING/STAFF	* ✓ MACCARY	GAMMILL	SMILEY	G. WILLIAMS	E
✓ CASE	LANGE(2)	KASTNER	NUSSBAUMER	E. GOULBOURNE	L
✓ GIAMBUSSO	PAWLICKI	BALLARD		A/T IND	
✓ BOYD-L(BWR)	SHAO	SPANGLER	LIC ASST.	BRATTMAN	
✓ DEYOUNG-L(PWR)	* ✓ KNUTH		SERVICE L	SALTZMAN	
✓ SKOVHOLT-L	STELLO	ENVIRO	MASON	L	
P. COLLINS	MOORE	MULLER	WILSON	L	PLANS
REG OPR	HOUSTON	DICKER	MAIGRET	L	MCDONALD
✓ FILE & REGION (2)	* ✓ TEDESCO	KNIGHTON	SMITH	L	DUBE
✓ MORRIS	LONG	YOUNGBLOOD	GEARIN	L	INFO
✓ STELLE	LAINAS	PROJ LEADER	DIGGS	L	C. MILES
	BENAROYA		TEETS	L	
		REGAN	LEE	L	

EXTERNAL DISTRIBUTION

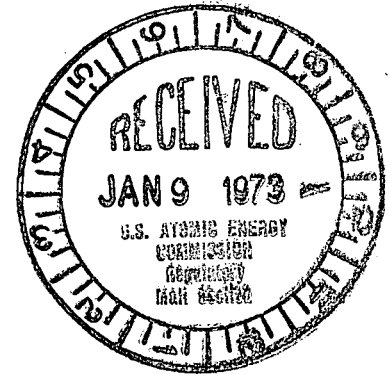
✓ 1-LOCAL PDR Hartville, S.C.	(1)(5)(9)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1-DTIE(ABERNATHY)	1-R. CARROLL-OC, GT-B227	1-GERALD LELLOUCHE
✓ 1-NSIC(BUCHANAN)	1-R. CATLIN, E-256-GT	BROOKHAVEN NAT. LAB
1-ASLB-YORE/SAYRE	1-CONSULANT'S	1-AGMED(WALTER KOESTER,
✓ WOODWARD/H. ST.	NEWMARK/BLUME/AGABIAN	Rm C-427, GT)
✓ 16-CYS ACRS XXXXXXXX	SENT TO LIC. ASST.	1-RD...MULLER...F-309GT
	S. TEETSON 1-9-73	



Carolina Power & Light Company

50 - 261

January 3, 1973



Mr. John F. O'Leary, Director
Directorate of Reactor Licensing
United States Atomic Energy Commission
Washington, D. C. 20545

H. B. ROBINSON UNIT NO. 2
LICENSE DPR-23

Regulatory

File Cy.

MONTHLY REPORT OF PRIMARY AND SECONDARY ACTIVITY
MEASUREMENTS AND EFFLUENT DISCHARGE ACTIVITY LEVELS

Dear Mr. O'Leary:

In accordance with the requirements of the "Interim Conditions for Operation, H. B. Robinson Unit No. 2", dated September 12, 1972, we hereby submit as an attachment the monthly report of primary and secondary activity measurements and effluent discharge activity levels for November, 1972.

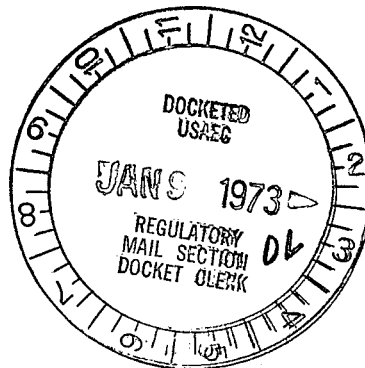
Very truly yours,

E. E. Utley
Vice President
Bulk Power Supply

NBB/za

Enclosure

cc: Mr. C. D. Barham
Mr. B. J. Furr
Mr. S. Grant



A.E.C. INTERIM MONTHLY REPORT

Received 1/17/73 Dated 1-3-73

MONTH AND YEAR: November 1972

DAY	RCS GROSS DEGASSED ACTIVITY, uci/ml	STEAM GENERATOR GROSS ACTIVITY, uci/ml			LIQUID DISCHARGE, mci	
		A	B	C	GROSS ACTIVITY	GROSS IODINE
1	3.51×10^{-1}	$0 \pm 1.21 \times 10^{-6}$	$0 \pm 1.21 \times 10^{-6}$	$0 \pm 1.21 \times 10^{-6}$	Dissolved Gases - 140.4	0.352
2	3.70×10^{-1}	$0 \pm 1.18 \times 10^{-6}$	$0 \pm 1.18 \times 10^{-6}$	$0 \pm 1.18 \times 10^{-6}$		
3	3.98×10^{-1}					
4						
5						
6	1.83×10^{-1}					
7	1.54×10^{-1}					
8	1.76×10^{-1}	4.55×10^{-6}	1.22×10^{-6}	$0 \pm 8.27 \times 10^{-7}$		
9	1.69×10^{-1}	6.73×10^{-6}	1.39×10^{-6}	1.35×10^{-6}		
10	4.95×10^{-1}	3.71×10^{-6}	$0 \pm 1.16 \times 10^{-6}$	$0 \pm 1.16 \times 10^{-6}$		
11						
12						
13	4.52×10^{-1}	$0 \pm 1.21 \times 10^{-6}$	$0 \pm 1.21 \times 10^{-6}$	$0 \pm 1.21 \times 10^{-6}$	Particulate 2.180	
14	3.61×10^{-1}	$0 \pm 1.17 \times 10^{-6}$	$0 \pm 1.17 \times 10^{-6}$	$0 \pm 1.17 \times 10^{-6}$		
15	3.61×10^{-1}	$0 \pm 1.24 \times 10^{-6}$	$0 \pm 1.24 \times 10^{-6}$	$0 \pm 1.24 \times 10^{-6}$		
16	2.40×10^{-1}	$0 \pm 1.19 \times 10^{-6}$	$0 \pm 1.19 \times 10^{-6}$	$0 \pm 1.19 \times 10^{-6}$		
17	4.02×10^{-1}	1.41×10^{-6}	1.22×10^{-6}	$0 \pm 1.13 \times 10^{-6}$		
18						
19						
20	5.00×10^{-1}	$0 \pm 1.14 \times 10^{-6}$	$0 \pm 1.14 \times 10^{-6}$	$0 \pm 1.14 \times 10^{-6}$		
21	3.32×10^{-1}	1.16×10^{-6}	$0 \pm 1.25 \times 10^{-6}$	$0 \pm 1.25 \times 10^{-6}$		
22	4.4×10^{-1}	$0 \pm 1.20 \times 10^{-6}$	$0 \pm 1.20 \times 10^{-6}$	$0 \pm 1.20 \times 10^{-6}$		
23	3.95×10^{-1}	2.86×10^{-6}	$0 \pm 1.74 \times 10^{-6}$	$0 \pm 1.74 \times 10^{-6}$		
24	3.80×10^{-1}	$0 \pm 1.21 \times 10^{-6}$	$0 \pm 1.21 \times 10^{-6}$	1.47×10^{-6}		
25						
26						
27	3.80×10^{-1}	$0 \pm 1.22 \times 10^{-6}$	1.28×10^{-6}	$0 \pm 1.22 \times 10^{-6}$		
28	3.91×10^{-1}	$0 \pm 1.19 \times 10^{-6}$	$0 \pm 1.19 \times 10^{-6}$	$0 \pm 1.19 \times 10^{-6}$		
29	4.43×10^{-1}	$0 \pm 2.05 \times 10^{-6}$	$0 \pm 2.05 \times 10^{-6}$	$0 \pm 2.05 \times 10^{-6}$		
30	4.18×10^{-1}					
31						