

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 6000

FROM: Carolina Power & Light Co. Raleigh, N.C. 27602 E.E. Utley		DATE OF DOC: 10-30-72	DATE REC'D 11-2-72	LTR X	MEMO	RPT	OTHER
TO: Mr. D.J. Skovholt		ORIG 1 signed	CC	OTHER	SENT AEC PDR <input checked="" type="checkbox"/> SENT LOCAL PDR <input checked="" type="checkbox"/>		
CLASS: <input checked="" type="radio"/> PROP INFO		INPUT	NO CYS REC'D 1	DOCKET NO: 50-261			
DESCRIPTION: Ltr trans the following:			ENCLOSURES: AEC Interim Monthly Report for September 1972 for H.B. Robinson Plant Unit 2.... (1 cy encl rec'd)				
PLANT NAMES: H.B. Robinson Unit 2			DO NOT REMOVE ACKNOWLEDGED				

FOR ACTION/INFORMATION				DL 11-3-72	FILE
BUTLER(L)	SCHWENGER(L)	SCHEMEL(L)	KNIGHTON(E)		
W/ Copies	W/ Copies	W/ 9 Copies	W/ Copies		
CLARK(L)	STOLZ(L)	ZIEMANN(L)	YOUNGBLOOD(E)		
W/ Copies	W/ Copies	W/ Copies	W/ Copies		
GOLLER(L)	VASSALLO(L)	CHITWOOD(FM)	REGAN(E)		
W/ Copies	W/ Copies	W/ Copies	W/ Copies		
KNIEL(L)	H. DENTON	DICKER(E)			
W/ Copies	W/ Copies	W/ Copies	W/ Copies		

INTERNAL DISTRIBUTION

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

EXTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> 1-LOCAL PDR Hartville, S.C.			
<input checked="" type="checkbox"/> 1-DTIE(ABERNATHY)	(1)(5)(9)-NATIONAL LAB'S	1-PDR-SAN/LA/NY	
<input checked="" type="checkbox"/> 1-NSIC(BUCHANAN)	1-R. CARROLL-OC, GT-B227	1-GERALD LELLOUCHE	
1-ASLB-YORE/SAYRE	1-R. CATLIN, A-170-GT	BROOKHAVEN NAT. LAB	
WOODWARD/H. ST.	1-CONSULANT'S	1-AGMED(WALTER KOESTER,	
<input checked="" type="checkbox"/> 16-CYS ACRS	NEWARK/BLUME/AGABIAN	Rm C-427, GT)	
SENT TO LIC. ASST. S.		<input checked="" type="checkbox"/> 1-RD...MULLER...F-309GT	
TEETS ON 11-3-72			

Carolina Power & Light Company

Raleigh, North Carolina 27602

October 30, 1972

Regulatory

File Cy.



Mr. D. J. Skovholt
Asst. Director for Operating Reactors
Directorate of Licensing
United States Atomic Energy Commission
Washington, D. C. 20545

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

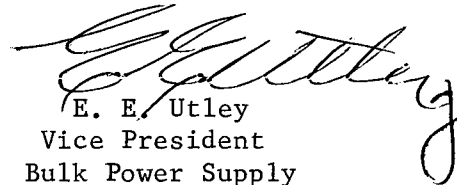
MONTHLY REPORT OF PRIMARY AND SECONDARY ACTIVITY
MEASUREMENTS AND EFFLUENT DISCHARGE ACTIVITY LEVELS

Dear Mr. Skovholt:

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 September, 1972.

The increase in liquid discharge from September 27-30 resulted from a shutdown on September 25. The activity released was almost exclusively dissolved gases.

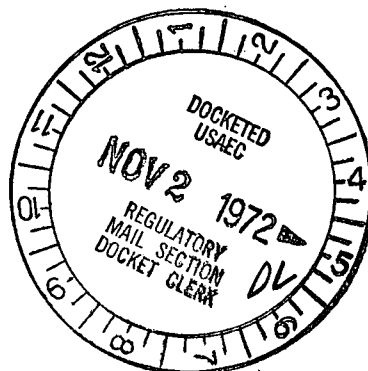
Yours very truly,


E. E. Utley
Vice President
Bulk Power Supply

DBW/za

Attachment

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



6000
kw

Received W/ L/ S/

File 57

Regulatory

A.E.C. INTERIM MONTHLY REPORT

MONTH AND YEAR: SEPTEMBER, 1972

NOTE: $3.62(-1) = 3.62 \times 10^{-1}$

DAY	RCS GROSS DEGASSED ACTIVITY, uci/ml	STEAM GENERATOR GROSS ACTIVITY, uci/ml			LIQUID DISCHARGE, mci	
		A	B	C	GROSS ACTIVITY	GROSS IODINE
1	3.62(-1)	1.03(-5)	$0 \pm 3.66(-6)$	$0 \pm 3.66(-6)$	1.65	0.0764
2						
3						
4	3.83(-1)	1.03(-5)	$0 \pm 5.51(-6)$	$0 \pm 5.51(-6)$		
5	3.02(-1)	1.99(-5)	$0 \pm 1.03(-5)$	$0 \pm 1.03(-5)$	1.78	0.0212
6	3.70(-1)	$0 \pm 1.03(-5)$	5.08(-6)	4.44(-6)		
7	3.72(-1)	3.50(-6)	$0 \pm 9.59(-6)$	$0 \pm 9.59(-6)$		
8	3.63(-1)	$0 \pm 9.60(-6)$	$0 \pm 1.06(-5)$	$0 \pm 1.06(-5)$		
9						
10						
11	4.06(-1)	$0 \pm 1.23(-5)$	$0 \pm 1.23(-5)$	$0 \pm 1.23(-5)$	0.835	0.0058
12	4.21(-1)	$0 \pm 6.11(-6)$	$0 \pm 6.11(-6)$	$0 \pm 6.11(-6)$		
13	3.64(-1)	$0 \pm 1.29(-6)$	$0 \pm 1.29(-6)$	$0 \pm 1.29(-6)$		
14	4.15(-1)	$0 \pm 2.92(-6)$	$0 \pm 2.92(-6)$	$0 \pm 2.92(-6)$		
15	4.75(-1)	$0 \pm 5.81(-6)$	$0 \pm 5.73(-6)$	$0 \pm 1.14(-7)$		
16						
17					0.446	0.0110
18	4.86(-1)	$0 \pm 1.20(-6)$	$0 \pm 1.19(-6)$	$0 \pm 1.18(-6)$		
19	4.77(-1)	1.36(-5)	1.29(-5)	1.28(-5)		
20	4.20(-1)	2.18(-6)	3.92(-6)	1.90(-6)		
21	4.33(-1)	3.18(-6)	$0 \pm 2.88(-6)$	2.23(-6)		
22	3.85(-1)	$0 \pm 1.26(-6)$	$0 \pm 1.26(-6)$	$0 \pm 1.26(-6)$		
23					162.4 *	0.459
24						
25	2.81(-1)	$0 \pm 1.30(-6)$	$0 \pm 1.30(-6)$	$0 \pm 1.30(-6)$		
26	2.05(-1)	1.77(-5)	3.58(-6)	3.15(-6)		
27	4.06(-1)	$0 \pm 2.71(-6)$	3.58(-6)	$0 \pm 2.71(-6)$		
28	4.25(-1)	5.16(-6)	$0 \pm 2.76(-6)$	$0 \pm 2.76(-6)$		
29	3.56(-1)	$0 \pm 2.78(-6)$	2.90(-6)	$0 \pm 2.78(-6)$	* DISSOLVED GASES - 161.6 PARTICULATE - 0.3	
30						
31						