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(TEMPORARY FORM)

CONTROL NO: 7215

FILE:

FROM:
Carolina Power & Light Co.
Raleigh, N. C. 27602
E. E. Utley

DATE OF DOC
9-20-73

DATE REC'D
9-27-73

LTR
X

MEMO

RPT

OTHER

TO:
J. F. O'Leary

ORIG
3 signed

CC
37

OTHER

SENT AEC PDR X
SENT LOCAL PDR X

CLASS

UNCLASS
XXX

PROP INFO

INPUT

NO CYS REC'D
40

DOCKET NO:
50-261

DESCRIPTION:

Ltr trans the following:

ENCLOSURES:

REPORT: Monthly rpt of primary & secondary activity measurements & effluent discharge activity levels for August 1973

ACKNOWLEDGED
DO NOT REMOVE

(3 Orig & 37 cys rec'd)

PLANT NAME: H. B. Robinson

FOR ACTION/INFORMATION 9-28-73 GC

BUTLER(L)	SCHWENCER(L)	ZIEMANN(L)	REGAN(E)
W/ Copies	W/ Copies	W/ Copies	W/ Copies
CLARK(L)	STOLZ(L)	DICKER(E)	
W/ Copies	W/ Copies	W/ Copies	W/ Copies
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W/ Copies	W/ Copies	W/ Copies	W/ Copies
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INTERNAL DISTRIBUTION

<u>REG FILE</u>	<u>TECH REVIEW</u>	<u>DENTON</u>	<u>LIC ASST</u>	<u>A/T IND</u>
✓ AEC PDR	HENDRIE	GRIMES		BRAITMAN
OGC, ROOM P-506A	SCHROEDER	GAMMILL	DIGGS (L)	SALTZMAN
✓ MUNTZING/STAFF	✓ MACCARY	✓ KASTNER	GEARIN (L)	
CASE	KNIGHT	BALLARD	GOULBOURNE (L)	<u>PLANS</u>
GIAMBUSSO	PAWLICKI	SPANGLER	LEE (L)	MCDONALD
BOYD	SHAO		MAIGRET (L)	DUBE
MOORE (L)(BWR)	✓ STELLO	<u>ENVIRO</u>	SERVICE (L)	
DEYOUNG(L)(PWR)	HOUSTON	MULLER	SHEPPARD (E)	<u>INFO</u>
✓ SKOVHOLT (L)	NOVAK	DICKER	SMITH (L)	C. MILES
P. COLLINS	ROSS	KNIGHTON	✓ TEETS (L)	
	IPPOLITO	YOUNGBLOOD	WADE (E)	
<u>REG OPR</u>	✓ TEDESCO	REGAN	WILLIAMS (E)	
FILE & REGION(2)	LONG	PROJECT LDR	WILSON (L)	
✓ MORRIS (2)	LAINAS			
✓ STEELE	BENAROYA	<u>HARLESS</u>		
	VOLLMER			

EXTERNAL DISTRIBUTION

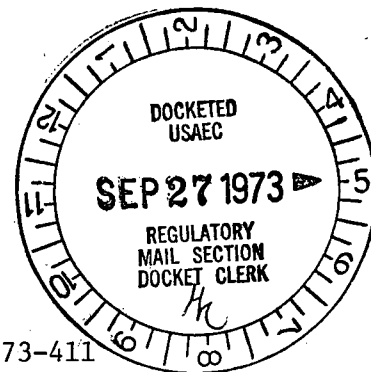
✓ 1 - LOCAL PDR Hartville, S. C.	(1)(2)(10)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1 - DTIE(ABERNATHY)	1-R. Schoonmaker, OC, GT, D-323	1-GERALD LELLOUCHE
✓ 1 - NSIC(BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB(YORE/SAYRE/	1-CONSULTANT'S	1-AGMED(WALTER KOESTER
WOODARD/"H" ST.	NEWMARK/BLUME/AGBABIAN	RM-C-427-GT
✓ 16 - CYS ACRS XXXXXX SENT TO LIC. ASST.	1-GERALD ULRIKSON...ORNL	✓ 1-RD..MULLER..F-309 GT
9-28-73 TEETS		

Regulatory Docket File



Carolina Power & Light Company

September 20, 1973



File: NG 3514

Serial: NG-73-411

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

50-261

Dear Mr. O'Leary:

H. B. ROBINSON UNIT NO. 2
LICENSE DPR-23
MONTHLY REPORT OF PRIMARY AND SECONDARY ACTIVITY
MEASUREMENTS AND EFFLUENT DISCHARGE ACTIVITY LEVELS

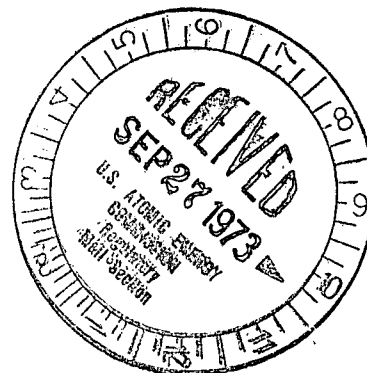
In accordance with the requirements of the "Interim Conditions for Operation, H. B. Robinson Unit No. 2," dated September 12, 1972, we hereby submit as an attachment the monthly report of primary and secondary activity measurements and effluent discharge activity levels for August, 1973.

Yours very truly,

E. E. Utley
Vice-President
Bulk Power Supply

NBB:mvp
Attachment

cc: Messrs. C. D. Barham
N. B. Bessac
T. E. Bowman
B. J. Furr
D. V. Menscer
D. B. Waters



A.E.C. INTERIM MONTHLY REPORT

MONTH AND YEAR: August, 1973

DAY	RCS GROSS DEGASSED ACTIVITY, uci/ml	STEAM GENERATOR GROSS ACTIVITY, uci/ml			LIQUID DISCHARGE, mci	
		A	B	C	GROSS ACTIVITY	GROSS IODINE
1	2.37×10^{-1}	$0 \pm 4.90 \times 10^{-7}$	$0 \pm 4.90 \times 10^{-7}$	$0 \pm 4.90 \times 10^{-7}$	5.708*	0.680
2	3.45×10^{-1}	$0 \pm 5.07 \times 10^{-7}$	$0 \pm 5.07 \times 10^{-7}$	$0 \pm 5.07 \times 10^{-7}$		
3	3.19×10^{-1}	$9.9 \pm 4.68 \times 10^{-7}$	$0 \pm 4.84 \times 10^{-7}$	$5.86 \pm 4.60 \times 10^{-7}$		
4	3.23×10^{-1}					
5						
6	3.78×10^{-1}	$5.66 \pm 4.63 \times 10^{-7}$	$0 \pm 4.87 \times 10^{-7}$	$0 \pm 4.87 \times 10^{-7}$		
7	3.73×10^{-1}	$5.10 \pm 4.63 \times 10^{-7}$	$0 \pm 4.90 \times 10^{-7}$	$0 \pm 4.90 \times 10^{-7}$		
8	3.76×10^{-1}	$0 \pm 4.95 \times 10^{-7}$	$0 \pm 4.95 \times 10^{-7}$	$0 \pm 4.95 \times 10^{-7}$		
9	3.65×10^{-1}	$0 \pm 4.97 \times 10^{-7}$	$0 \pm 4.97 \times 10^{-7}$	$0 \pm 4.97 \times 10^{-7}$		
10	3.82×10^{-1}	$0 \pm 5.06 \times 10^{-7}$	$0 \pm 5.06 \times 10^{-7}$	$0 \pm 5.06 \times 10^{-7}$		
11	3.85×10^{-1}					
12						
13	3.57×10^{-1}	$0 \pm 4.97 \times 10^{-7}$	$0 \pm 4.97 \times 10^{-7}$	$0 \pm 4.97 \times 10^{-7}$		
14	3.66×10^{-1}	$0 \pm 4.89 \times 10^{-7}$	$0 \pm 4.89 \times 10^{-7}$	$0 \pm 4.89 \times 10^{-7}$		
15	2.80×10^{-1}	$0 \pm 4.93 \times 10^{-7}$	$0 \pm 4.93 \times 10^{-7}$	$0 \pm 4.93 \times 10^{-7}$		
16	3.18×10^{-1}	$0 \pm 4.89 \times 10^{-7}$	$0 \pm 4.89 \times 10^{-7}$	$0 \pm 4.87 \times 10^{-7}$		
17	3.97×10^{-1}	$0 \pm 4.97 \times 10^{-7}$	$0 \pm 4.97 \times 10^{-7}$	$0 \pm 4.97 \times 10^{-7}$		
18	3.57×10^{-1}					
19						
20	4.00×10^{-1}	$0 \pm 4.79 \times 10^{-7}$	$0 \pm 4.79 \times 10^{-7}$	$0 \pm 4.79 \times 10^{-7}$		
21	4.73×10^{-1}	$0 \pm 4.83 \times 10^{-7}$	$0 \pm 4.83 \times 10^{-7}$	$0 \pm 4.83 \times 10^{-7}$		
22	3.60×10^{-1}	$0 \pm 4.92 \times 10^{-7}$	$0 \pm 4.92 \times 10^{-7}$	$0 \pm 4.92 \times 10^{-7}$		
23	3.79×10^{-1}	$0 \pm 4.87 \times 10^{-7}$	$0 \pm 4.87 \times 10^{-7}$	$0 \pm 4.87 \times 10^{-7}$		
24	2.78×10^{-1}	$0 \pm 4.95 \times 10^{-7}$	$0 \pm 4.95 \times 10^{-7}$	$0 \pm 4.95 \times 10^{-7}$		
25	3.72×10^{-1}					
26						
27	4.43×10^{-1}	$0 \pm 4.83 \times 10^{-7}$	$0 \pm 4.83 \times 10^{-7}$	$0 \pm 4.83 \times 10^{-7}$		
28	4.03×10^{-1}	$0 \pm 4.80 \times 10^{-7}$	$0 \pm 4.80 \times 10^{-7}$	$0 \pm 4.80 \times 10^{-7}$		
29	4.09×10^{-1}	$0 \pm 4.95 \times 10^{-7}$	$0 \pm 4.95 \times 10^{-7}$	$0 \pm 4.95 \times 10^{-7}$		
30	4.19×10^{-1}	$5.05 \pm 4.86 \times 10^{-7}$	$0 \pm 4.85 \times 10^{-7}$	$0 \pm 4.85 \times 10^{-7}$		
31	4.56×10^{-1}	$0 \pm 4.54 \times 10^{-7}$	$0 \pm 4.54 \times 10^{-7}$	$0 \pm 4.54 \times 10^{-7}$		

*
PARTICULATES =
3.470

GASES =
2.190