

**AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL**  
(TEMPORARY FORM)

CONTROL NO: 2556

<b>FROM:</b> Carolina Power & Light Company Raleigh, N. C. 27602 E. E. Utley		<b>DATE OF DOC:</b> 4-13-73		<b>DATE REC'D</b> 4-18-73		<b>LTR</b> X		<b>MEMO</b>		<b>RPT</b>		<b>OTHER</b>	
<b>TO:</b> Mr. O'Leary		<b>ORIG</b> 1 signed		<b>CC</b>		<b>OTHER</b>		<b>SENT AEC PDR</b>		<b>X</b>		<b>SENT LOCAL PDR</b>	
<b>CLASS:</b> <input checked="" type="radio"/> PROP INFO		<b>INPUT</b>		<b>NO CYS REC'D</b> 40		<b>DOCKET NO:</b> 50-261		<i>Misc appl.</i>					
<b>DESCRIPTION:</b> Ltr trans the following:						<b>ENCLOSURES:</b> <b>REPORT:</b> AEC Interim Monthly Report of primary & secondary activity measurements & effluent discharge activity levels for March, 1973.  ( 40 cys rec'd )							
<b>PLANT NAMES:</b> H. B. Robinson Unit No. 2						<div style="text-align: right; border: 1px solid black; padding: 5px;"> <b>Do Not Remove</b>  <b>ACKNOWLEDGED</b> </div>							

FOR ACTION/INFORMATION

4-18-73

AB

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**INTERNAL DISTRIBUTION**

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**EXTERNAL DISTRIBUTION**

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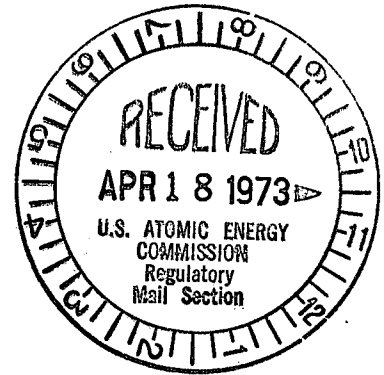
Regulatory

File

**CP&L**

Carolina Power & Light Company

April 13, 1973



Mr. John F. O'Leary, Director  
Directorate of Reactor Licensing  
United States 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 March, 1973.

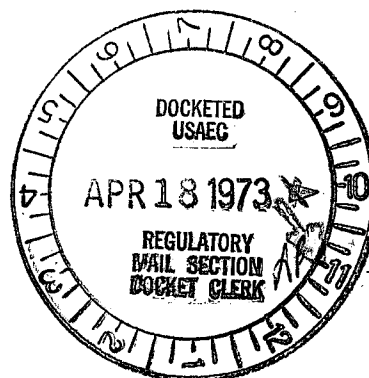
Very truly yours,

E. E. Utley  
Vice-President  
Bulk Power Supply

NBB/za

Enclosure

cc: Mr. C. D. Barham  
Mr. N. B. Bessac  
Mr. B. J. Furr  
Mr. D. V. Menscer



2556

# A.E.C. INTERIM MONTHLY REPORT

MONTH AND YEAR: MARCH 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	$5.11 \times 10^{-1}$	$2.60 \times 10^{-6}$	0	0	Dissolved Gasses 30.23	1.56
2	$6.04 \times 10^{-1}$	0	0	0		
3	$6.04 \times 10^{-1}$	0	0	0		
4						
5	$4.03 \times 10^{-1}$	0	0	0		
6	$4.66 \times 10^{-1}$	0	0	0		
7	$5.56 \times 10^{-1}$	$2.08 \times 10^{-6}$	0	0		
8	$5.52 \times 10^{-1}$	$1.74 \times 10^{-6}$	$1.56 \times 10^{-6}$	0		
9	$4.17 \times 10^{-1}$	0	$1.1 \times 10^{-6}$	0		
10	$5.59 \times 10^{-1}$	0	$8.9 \times 10^{-7}$	$7.95 \times 10^{-7}$		
11					Particulate 6.37	
12	$4.38 \times 10^{-1}$	$2.18 \times 10^{-6}$	0	$1.42 \times 10^{-6}$		
13	$4.61 \times 10^{-1}$	0	0	0		
14	$4.80 \times 10^{-1}$	$1.62 \times 10^{-6}$	0	$1.48 \times 10^{-6}$		
15	$5.33 \times 10^{-1}$	0	0	0		
16	$3.44 \times 10^{-1}$	0	0	0		
17	$1.40 \times 10^{-1}$	Unit SHUT DOWN				
18						
19	$1.86 \times 10^{-1}$					
20	$2.51 \times 10^{-1}$					
21	$1.95 \times 10^{-1}$					
22	$1.05 \times 10^{-1}$					
23	$7.11 \times 10^{-2}$					
24	$6.88 \times 10^{-2}$					
25						
26	$8.21 \times 10^{-2}$					
27	$6.01 \times 10^{-2}$					
28	$1.81 \times 10^{-2}$					
29	$1.24 \times 10^{-2}$					
30	$1.24 \times 10^{-2}$					
31		0 means less than MDA of $1.3 \times 10^{-6}$				