AEC I TRIBUTION FOR PART 50 DOCKET MACRIAL (TEMPORARY FORM)

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CONTROL NO: 6675

FILE: MON RPT FILE P/O

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FROM:	DATE OF DOC	DATE REC'D	LTR	TWX	RPT	OTHER	
Carolina Power & Light Co							
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Raleigh, N.C. 27602	/-110/4	1 = = = = 1 = +		[1		
E. E. Utley			<u> </u>			<u> </u>	
TO:	ORIG	CC OTHER			AEC PDR		
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PLANT NAME: H. B. Robins	on Unit #2	(1 cy rec	'd)				
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DEYOUNG(L)(PWR) HOUST		REED (E)	`` `		UBE w/i		
SKOVHOLT (L) NOVA		SERVICE ((1.)	Έ	• COUPE	6	
COLLER(L) ROSS	KNIGHTON	SHEPPARD		D	. THOME	SON (2)	
P. COLLINS IPPOI					LECKER		
DENISE TEDES		SMITH (L)			ISENHUT		
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MORRIS BENAR	65- C. S.	WILSON (1					
STEELE VOLLA			1			•	
	EXTERNAL DIS	TRIBUTION				KA	1.12 ***********************************
- LOCAL PDR Hartsvill	e <u>, S.C.</u>						
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🖌 - NSIC(BUCHANAN)		BP(E/W Bldg,Rm			LIBRAR		
1 - ASLB		PENNINGTON, Rm	E-201			EN NAT. LAB	
1 - P. R. DAVIS (AEROJET		SULTANT'S				Ruth Gussman	a)
16 - CYS ACRS HOLDING	NEW	MARK/BLUME/AGBA		_	RM- B-12	27, GT.	am ¹
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Regulatory Docket File

Carolina Power & Light Company

July 11, 1974

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File: NG-3514

JUL 22 1974 H

Serial: NG-74-850

Directorate of Licensing Office of Plans and Schedule U. S. Atomic Energy Commission Washington, D. C. 20545

Dear Sirs:

H. B. ROBINSON UNIT NO. 2 LICENSE DPR-23 MONTHLY OPERATING DATA REPORT

Enclosed please find the H. B. Robinson Unit No. 2 Monthly Operating Data Reports as required by Mr. Muntzing's letter of February 19, 1974. This report is for the period of June, 1974.

Yours very truly,

E. E. Utley

Vice-President Bulk Power Supply

JLH:DBW:mvp Enclosure

cc:	Messrs.	N.	В.	Bessac
		Β.	J.	Furr
		W.	Ε.	Graham
		D.	v.	Menscer
		D.	в.	Waters
		R.	Α.	Watson
		N.	С.	Moseley



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336 Faye	tteville S	Street •	P. O.	Box 155	1•	Raleig	jh, N.	C.	27602
					•				

UNIT NAME	H. B. Robinson Unit No. 2
DATE	July 8, 1974
COMPLETED BY	M I Watford

OPERATING STATUS

1.	REPORTING PERIOD: 0000.740601		TO	2400,740630	· · · · · · · · · · · · · · · · · · ·
	GROSS HOURS IN REPORTING PERIOD: 720			·	
2.	CURRENTLY AUTHORIZED POWER LEVEL MWt 2200		• ••••••••	MWe-GROSS	739.3
3.	POWER LEVEL TO WHICH RESTRICTED (IF ANY):	None			
4.	REASONS FOR RESTRICTIONS (IF ANY): None				

		THIS MONTH	YR-TO-DATE	CUMULATIVE TO DATE
5.	HOURS REACTOR WAS CRITICAL	. 143.7	3121.82	22451.49
6.	HOURS GENERATOR ON-LINE	. 107.88	3069.02	21382.00
7.	GROSS THERMAL POWER GENERATED	125088	6415306	42398314
8.	GROSS ELECTRICAL POWER GENERATED (MWH) .	. 37,352	2113443	13769445
9.	NET ELECTRICAL POWER GENERATED (MWH)	30,195	2005459	13015168
10.	REACTOR AVAILABILITY FACTOR (1)	19.96	71.88	67.99
11.	PLANT AVAILABILITY FACTOR (2)	14.98	70.67	64.75
12.	PLANT CAPACITY FACTOR (3)	7.02	65.82	56.40
13.	FORCED OUTAGE RATE (4)	0	1.27	24.45
14.	SHUTDOWNS SCHEDULED TO BEGIN IN NEXT 6 MON EACH):	THS (STATE T	YPE, DATE AND DU	RATION OF

IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: On line

15.

(1)	REACTOR AVAILABILITY FACTOR = HOURS REACTOR WAS CRITICAL	X 100
	GROSS HOURS IN REPORTING PERIOD	· · ·
(2)	PLANT AVAILABILITY FACTOR = HOURS GENERATOR ON LINE X	100

GROSS HOURS IN REPORTING PERIOD

(3) PLANT CAPACITY FACTOR =

(

	GROSS ELECTRICAL POWER GENERATED	X 100	
	CURRENTLY LICENSED GROSS POWER LEVEL X GROSS HOURS IN REPORTING PERIOD	· · ·	
(4)	FORCED OUTAGE RATE = FORCED OUTAGE HOURS X 100		
• •	HOURS GENERATOR ON LINE + FORCED OUTAGE HOURS	• •	

ENCLOSURE A

UNIT H. B. Robinson

DATE July 8, 1974

COMPLETED BY M. L. Watford

e-net

DAILY PLANT POWER OUTPUT

MONTH	I June	
		
DAY	AVERAGE DAILY	MWe-net
1		<u>.</u>
2		
: 3		
4	· · · · · · · · · · · · · · · · · · ·	<u> </u>
5		_
6		
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9	-	
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14		
15		. •
16	· · · ·	
17		
18		
19	· · · · · · · · · · · · · · · · · · ·	
20		
21		
22		
23 24		n an
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DAY	AVERAGE	DAILY MW
25		
26		77
27		199
28		320
29		405
30		412
31		

SUMMARY: The unit was shutdown during most of the month for refueling. The unit was on the line for 107.88 hours with a plant capacity factor of 7.02.

UNIT NAME H. B. Robinson DATE July 8, 1974 COMPLETED BY M. L. Watford

REPORT MONTH June

PLANT SHUTDOWNS

NO.	DATE	TYPE F-FORCED S-SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	COMMENTS
. 1	May 6 (0129)	S	1234	С	Α	
	to June 26 (1207)					
2		S	1	В	A	

- (1) REASON:
 - A-EQUIPMENT FAILURE (EXPLAIN)
 - B-MAINT. OR TEST
 - C-REFUELING
 - D-REGULATORY RESTRICTION
 - E-OPERATOR TRAINING AND LICENSE EXAMINATION
 - F-ADMINISTRATIVE
- G-OPERATIONAL ERROR (EXPLAIN) (2) METHOD:
 - A-MANUAL
 - B-MANUAL SCRAM
 - C-AUTOMATIC SCRAM