NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL (TEMPORARY FORM)

CONTROL NO: 14131

FILE: MONTHLY REPORT FILE

•									
FROM: Carolina Power & Light Co			DATE OF DOC	DAT	E REC'D	LTR	TWX	RPT	OTHER
Raleigh, N. C. E.E. Utley		12-15-75		2-22-75	XXX			: **	
TO:		ORIG	CC	OTHER	SE	NT AE	CPDR_	XXX	
Donald Knuth			1 Signed			SENT LOCAL PDR XXX			
CLASS	UNCLASS	PROP INFO	INPUT	NO C	YS REC'D	D	OCKET	NO:	
xxxx			, ···		1				50-261
DESCRI	IPTION:		<u>.</u>	ENCL	OSURES:	<u> </u>			
Ltr tra	ans the follo	owing:			hly Repor				
•	·			1	-		-	-	Availabili
					lans & Op			n prepa	ring Gray Bo
	,	•		by P	Tans & Op	eratio	Jus.		
				NUMB	ER OF COP	IES RI	EC'D:		1
		•	TMINI	T BI	EMOVE	(i)	534-12	NVY	7770
PLANT	NAME: H.B.	Robinson # 2		المناه المناه		· 		ZAKD AN.	LEDGEI
			FOR ACTION/	INFOR				VCR	12-22-75
BUTLE		SCHWENCER			REGAN W/. Co		· 1/1	Reis	e.
W/ Co		W/ Copies STOLZ (L)	W/ Copies DICKER (E		LEAR (
		W/ Copies	W/ Copies		W/ Co				
W/ Copies W/ Copies PARR (L) VASSALLO (L									
W/ Co		W/ Copies	W/ Copies		W/ Co	pies			
KNIEL (L) PURPLE (L)			YOUNGBLOOD (E) MIPC/PE						
W/ Co		W/ Copies	W/ Copies	5	W.4 C	pies	*		
			INTERNAL D	ISTRI	BUTION				
REG.EL	LE	TECH REVIE	W DENTON		LIC AS	ST_		- <u>A/T II</u>	
NRC PE		SCHROEDER	GRIMES		R. DIGGS	(L)			TMAN
OGC, R	OOM P-506A	MACCARY	GAMMILL	,	H. GEARI	N (L)			ZMAŅ
GOSSIC	CK/STAFF	KNIGHT	KASTNER		E. GOULB	OURN	E (L)	MELT	ΓZ
CASE		PAWLICKI	BALLARD		P. KREUT		Ξ)		
GIAMB	USSO	SHAO .	SPANGLER	1 .	J. LEE (L			PLAN	
BOYD		STELLO			M. RUSHBR		ե) .		DNALD
MOORE		HOUSTON	ENVIRO		S. REED (CHAP	MAN.
DEYOU		NOVAK	MULLER		M. SERVIC				(Ltr)
	OLT (L)	ROSS	DICKER		S. SHEPP		.)	E. CO	
	R (L) (Ltr)	IPPOLITO	KNIGHTON		M. SLATE				RSON
P. COLI		TEDESCO	YOUNGBL	OOD	H. SMITH				TFIELD (2)
DENISE		J. COLLINS	REGAN		S. TEETS			KLEC	
REG OF		LAINAS	PROJECT L	בטא	G. WILLIA)		TUHV NOTNIE
FILE &	REGION (2)	BENAROYA	HADLECC		V. WILSO			WIGO	JIN I OIN
OTEL	-	VOLLMER	HARLESS	-	R. INGRA				
STEEL	E -		EXTERNAL C	HOTOH	M.DUNCAN	<u>(E)</u>			
	2	batanio	(a)	ISINI	BUTION				· .
/] - L(JCAL PDR //	arlsull	- NATIONAL LA	A RS	,	1	- PDR	-SAN/LA	VNY
	C (ABERNAT				- E 201 CT				EN NAT LAB
	SIC (BUCHAŅ)	AN) 1	- W. PENNINGT		n E-201 G I				N, ORNL
1 - AS		1	- CONSULTANT		ACDADIAN	_	_ ΔGM	MED (RI)	TH GUSSMAN
	ewton Anderson CRS HOLDING		NEWMARK/BI	LUIVIE/	AGDADIAN		Rm	B-127 G	T
A	ONO HOLDING				. //	W)	, – J. D	RUNK	LES, Rm E-20

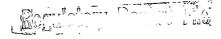


Carolina Power & Light Company

December 15, 1975

FILE: NG-3513 (R)

SERIAL: NG-75-2155



Mr. Donald Knuth, Director Office of Inspection and Enforcement U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Dear Mr. Knuth:

H. B. ROBINSON UNIT NO. 2

DOCKET 50-261

LICENSE NO. DPR-23

MONTHLY OPERATING DATA REPORT

Enclosed please find the H. B. Robinson Unit No. 2 Operating

Data Report. This report is for the month of November 1975.

Yours very truly,

Vice-President Bulk Power Supply

CSB:mc

Enclosure

cc: Messrs. W. G. McDonald N. C. Moseley

APPENDIX C

DOCKET NO. <u>DPR-23</u>

UNIT <u>H. B. Robinson</u> Two

DATE <u>12/3/75</u>

COMPLETED BY <u>M. L. Watford</u>

AVERAGE DAILY UNIT POWER LEVEL

MONTH_	November, 1975		
DAY AV	ERAGE DAILY POWER LEVEL (MWe-net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-net)
1	0	17	
2	0	18	0
3	0 :	19	<u> </u>
4	0	20	
5	0	21	0
6	0	2 2	<u> </u>
7	0.	23	
. 8	0	24	<u> </u>
9	0	25	0
10	0	26	0
11	0	27	<u> </u>
12	0	28	<u> </u>
13	0 .	29	<u> </u>
14	0	30	
15	0	31	0
16	0		

DAILY UNIT POWER LEVEL FORM INSTRUCTIONS

On this form, list the average daily unit power level in MWe-net for each day in the reporting month.

Compute to the nearest whole megawatt.

These figures will be used to plot a graph for each reporting month. Note that by using maximum dependable capacity for the net electrical rating of the unit, there may be occasions when the daily average power level exceeds the 100% line (or the restricted power level line). In such cases, the average daily unit power output sheet should be footnoted to explain the apparent anomaly.

APPENDIX D

UNIT H. B. Robinson Two

		•		DATE 12/3/	75
.**			COM	PLETED BY M. L.	
÷			COM	DPR-2	3
•		•		OCKET NO. DPR-2	
	÷.	•		•	
OPER	AATING STATUS		•		• • • •
1.	REPORTING PERIOD: 000	00,751101	THROUGH	2400,751130	<u> </u>
••		720			
2 .	CURRENTLY AUTHORIZED POWER	LEVEL (MWth) 2200	MAX. DEPENDA	BLE CAPACITY (MWe-I	NET) <u>005</u>
3.	LOWEST POWER LEVEL TO WHICH	SPECIFICALLY RESTRI	CTED (IF ANY) (MW	e-NET):	
4.	REASONS FOR RESTRICTION (IF A)	NY): None		•	
			THIS		CUMULATIVE
	•	REPO	RTING PERIOD	YR TO DATE	TO DATE
			. 0	5944.62	31436.05
5.	HOURS REACTOR WAS CRITICAL.		0	95.86	227.1h
6.	REACTOR RESERVE SHUTDOWN H		0	5900.61	30828.22
7.	HOURS GENERATOR ON LINE			0	0
8.	UNIT RESERVE SHUTDOWN HOURS				
9.	GROSS THERMAL ENERGY GENERATED (MWH)		. 0	12740376	63273156
10.	GROSS ELECTRICAL ENERGY	-			
10.	GENERATED (MWH)	· · · · · · · · · · · · · · · · · · ·	0	1125698	20625132
ì 1.	NET ELECTRICAL ENERGY GENER		0	3919515	19564243
	(MWH)			74.16	75.61
12.	REACTOR AVAILABILITY FACTOR			$\frac{74.10}{73.61}$	$\frac{70.01}{71.15}$
13.	UNIT AVAILABILITY FACTOR (2)		0	73.1.7	70.75
14.	UNIT CAPACITY I ACTOR (3)		0	12.89	17.63
15.	UNIT FORCED OUTAGE RATE (4)		(STATE TYPE, DATE		EACH):
16.	SHUTDOWNS SCHEDULED TO BEGINDINE				
17.	IF SHUT DOWN AT END OF REPOR	T PERIOD, ESTIMATED	DATE OF STARTUP	12/5/75	
18.		COMMERCIAL OPERA	TION) REPORT THE	FOLLOWING:	
				DATE LA	ST DATE
			•	FORECAS	ST ACHIEVED
	•	INITI	AL CRITICALITY		
		INITI	AL ELECTRICAL	•	• *
٠.		•	R GENERATION		
			MERCIAL OPERATIO	N	
		, .		 -	
			. W. S. CDITICAL		
(1)	REACTOR AVAILABILITY FACTOR	$R = \frac{\text{HOURS REACTOR}}{\text{HOURS IN REPOR}}$		X 100	
•••					
(2)	UNIT AVAILABILITY FACTOR	HOURS GENERA		X 100	
\-/		HOURS IN REPOR		r n	
. (3)	UNIT CAPACITY FACTOR		L POWER GENERAT		LUCATING PERION
(3)				-NET) X HOURS IN B	LIURING LERIOD
445	UNIT FORCED OUTAGE RATE	FORCED OUTAG	E HOURS	CUB OUTLOS HOUSE	X 100
(4)	UNIT FURCED OUTNOT. KATE	HOURS GENERA	TOR ON LINE + FOR	CED OUTAGE HOURS	

1.16-D-1

APPENDIX E

UNIT SHUTDOWNS

DOCKET NO. DPR-23

UNIT NAME H. B. Robinson Two

DATE 12/3/75

COMPLETED BY M. L. Watford

REPORT MONTH November, 1975

NO.	DATE	TYPE F-FORCED S-SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTIONS/COMMENTS
1	•	S	720	С	1	Unit shut down entire month due to refueling outage. This outage is a continuation of the 10-31 shut down reported last month.
						(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) H-OTHER (EXPLAIN)

SUMMARY: