

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL  
(TEMPORARY FORM)

CONTROL NO: 3192

FILE: MISC

FROM: Carolina Power & Light Raleigh, North Carolina E. E. Utley			DATE OF DOC 4-8-74	DATE REC'D 4-12-74	LTR X	MEMO	RPT	OTHER
TO: Donald J. Skovholt			ORIG 3 signed	CC 37	OTHER	SENT AEC PDR XXX SENT LOCAL PDR XXX		
CLASS XXX	UNCLASS	PROP INFO	INPUT	NO CYS REC'D 40	DOCKET NO: 50-261			

DESCRIPTION:

Ltr trans the following.....

ENCLOSURES:

Supplementary Personnel Exposure Info....1973

**ACKNOWLEDGED**

**DO NOT REMOVE**

PLANT NAME: H. B. ROBINSON UNIT #2

(40 cys encl rec'd)

FOR ACTION/INFORMATION 4-12-74 GMC

BUTLER(L) W/ Copies	SCHWENCER(L) W/ Copies	ZIEMANN(L) W/ Copies	REGAN(E) W/ Copies
CLARK(L) W/ Copies	STOLZ(L) W/ Copies	DICKER(E) W/ Copies	✓ KASTNER W/2 Copies
GOLLER(L) W/ Copies	VASSALLO(L) W/ Copies	KNIGHTON(E) W/ Copies	W/ Copies
KNIEL(L) W/ Copies	✓ SCHEMEL(L) W/1 Copies info	YOUNGBLOOD(E) W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

✓ REG FILE ✓ AEC PDR OGC, ROOM P-506A MUNTZING/STAFF CASE GIAMBUSSO BOYD MOORE (L)(BWR) DEYOUNG(L)(PWR) SKOVHOLT (L) P. COLLINS DENISE REG OPR FILE & REGION(3) MORRIS STEELE	TECH REVIEW HENDRIE SCHROEDER MACCARY KNIGHT PAWLICKI SHAO STELLO HOUSTON NOVAK ROSS IPPOLITO TEDESCO LONG LAINAS BENAROYA VOLLMER	DENTON GRIMES GAMMILL KASTNER BALLARD SPANGLER  ENVIRO MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJECT LDR  HARLESS	LIC ASST DIGGS (L) GEARIN (L) GOULBOURNE (L) LEE (L) MAIGRET (L) REED (E) SERVICE (L) SHEPPARD (L) SLATER (E) SMITH (L) ✓ TEETS (L) WADE (E) WILLIAMS (E) WILSON (L)	A/T IND BRAITMAN SALTZMAN B. HURT  PLANS MCDONALD DUBE w/Input  INFO C. MILES B. KING
--	--	--	--	--

EXTERNAL DISTRIBUTION

✓ 1 - LOCAL PDR HARTVILLE, SC	(1)(2)(10)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1 - DTIE(ABERNATHY)	1-ASLBP(E/W Bldg, Rm 529)	1-GERALD LELLOUCHE
✓ 1 - NSIC(BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB(YORE)	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
	NEWMARK/BLUME/AGBABIAN	RM-B-127. GT.
16 - CYS ACRS HOLDING	1-GERALD ULRICKSON...ORNL	1-RD..MULLER..F-309 GT



Carolina Power & Light Company

Regulatory

File Cy

April 8, 1974

50 - 261

File: NG-3514

Serial: NG-74-412

Mr. Donald J. Skovholt  
Assistant Director for Operating Reactors  
Directorate of Licensing  
Office of Regulation  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

Dear Mr. Skovholt:



H. B. ROBINSON UNIT NO. 2  
LICENSE NO. DPR-23  
SUPPLEMENTAL RADIATION EXPOSURE INFORMATION

This letter is in response to your letter of February 20, 1974, requesting supplementary personnel exposure information as set forth in Regulatory Guide 1.16 and 10CFR Part 20.407.

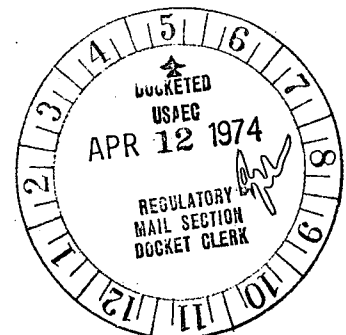
Attached please find the requested information.

Yours very truly,

E. E. Utley  
Vice-President  
Bulk Power Supply

JLH:DBW:mvp  
Attachment

cc: Messrs. N. B. Bessac  
B. J. Furr  
W. B. Howell  
D. V. Menscer  
D. B. Waters



3102

# RECORDED ANNUAL WHOLEBODY EXPOSURES FOR CALENDAR YEAR 1973

Licensee Reporting (Name & Address)  
 Carolina Power & Light Co., H. B. Robinson  
 SEG Plant, P. O. Box 790, Hartsville, South  
 Carolina 29550

License No.  
 DPR-23

Annual Dose Ranges\*  
(rem)

Number of Individuals  
in Each Range

No Measurable Exposure	1,092
Measurable Exposure Less Than .100	348
.100 - .250	86
.250 - .500	64
.500 - .750	41
.750 - 1.0	37
1.0 - 2.0	121
2.0 - 3.0	94
3.0 - 4.0	19
4.0 - 5.0	18
5.0 - 6.0	3
6.0 - 7.0	0
7.0 - 8.0	0
8.0 - 9.0	0
9.0 - 10.0	0
10.0 - 11.0	0
11.0 - 12.0	0
12.0 +	0

Total number of individuals reported 1,923

For Personnel Receiving >500 Mrem

Duty Function

Number Receiving >500 Mrem

	Routine Plant Surveillance & Inspection	17
	Routine Plant Maintenance	21
	Special Plant Surveillance (Refueling)	22
	Special Plant Maintenance (Refueling)	14
CP&L	Steam Generator Repair	2
	Waste Evaporator Repair	2
	<u>Special HP Functions</u>	
	Refueling	9
	Steam Generator Repair	1
	Janitorial	5
	Total	93
	Refueling & Refueling Related Maintenance	197
Contractor	Steam Generator Repair	40
	Janitorial	3
	Total	240