

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 10525

FILE: ENVIRO-1

FROM: Duke Power Company Charlotte, N.C. 28242 Wm. O. Parker			DATE OF DOC 10-1-75	DATE REC'D 10-3-75	LTR XX	TWX	RPT	OTHER
TO: Mr. B.C. Rusche			ORIG 1 signed	CC	OTHER	SENT NRC PDR <u>XX</u> SENT LOCAL PDR <u>XX</u>		
CLASS	UNCLASS XX	PROP INFO	INPUT	NO CYS REC'D 1		DOCKET NO: <u>50-269/270/287</u>		

DESCRIPTION: Ltr trans the following:

PLANT NAME: Oconee 1-2-3

ENCLOSURES: Totals of observed impinged fish per screen by SCUBA 9-24-75....

(1 Orig cy encl rec'd)

DO NOT REMOVE
ACKNOWLEDGED

FOR ACTION/INFORMATION DHL 10-8-75

BUTLER (L) W/ Copies	SCHWENCER (L) W/ Copies	ZIEMANN (L) W/ Copies	REGAN (E) W/ Copies	REID (L) W/ COPIES
CLARK (L) W/ Copies	STOLZ (L) W/ Copies	DICKER (E) W/ 2 Copies	LEAR (L) W/ Copies	
PARR (L) W/ Copies	VASSALLO (L) W/ Copies	KNIGHTON (E) W/ Copies	SPIES W/ Copies	
KNIEL (L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD (E) W/ Copies	LPM W/ Copies	

INTERNAL DISTRIBUTION

REG FILE (3) NRC PDR (3) OGC, ROOM P-506A GOSSICK/STAFF CASE GIAMBUSSO BOYD MOORE (L) DEYOUNG (L) SKOVHOLT (L) GOLLER (L) (Ltr) P. COLLINS DENISE REG OPR FILE & REGION (2) MPC	TECH REVIEW SCHROEDER MACCARY KNIGHT PAWLICKI SHAO STELLO HOUSTON NOVAK ROSS IPPOLITO TEDESCO W. COLLINS LAINAS BENAROYA VOLLMER HANAUER	DENTON GRIMES GAMMILL KASTNER BALLARD SPANGLER ENVIRO MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJECT LDR SCALATI HARRISS	LIC ASST R. DIGGS (L) H. GEARIN (L) E. GOULBOURNE (L) KREUTZER (E) J. LEE (L) M. RUSHBROOK (L) S. REED (E) M. SERVICE (L) SHEPPARD (L) M. SLATER (E) H. SMITH (L) S. TEETS (L) G. WILLIAMS (E) V. WILSON (L) R. INGRAM (L) M. DUNCAN (E)	A/T IND. BRAITMAN SALTZMAN MELTZ PLANS MCDONALD CHAPMAN DUBE (Ltr) E. COUPE PETERSON HARTFIELD (2) KLECKER EISENHUT WIGGINTON
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EXTERNAL DISTRIBUTION

- | | | |
|---|---|---|
| <ul style="list-style-type: none"> ✓ LOCAL PDR <u>Walhalla, S.C.</u> ✓ TIC (ABERNATHY) ✓ (1) (2) ✓ NSIC (BUCHANAN) 1 - ASLB 1 - Newton Anderson - ACRS HOLDING/SENT | <ul style="list-style-type: none"> 1 - NATIONAL LABS ORNL 1 - W. PENNINGTON, Rm E-201 GT 1 - CONSULTANTS
NEWMARK/BLUME/AGBABIAN | <ul style="list-style-type: none"> 1 - PDR-SAN/LA/NY 1 - BROOKHAVEN NAT LAB 1 - G. ULRIKSON ORNL |
|---|---|---|

DUKE POWER COMPANY

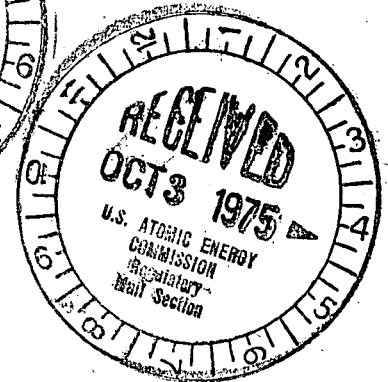
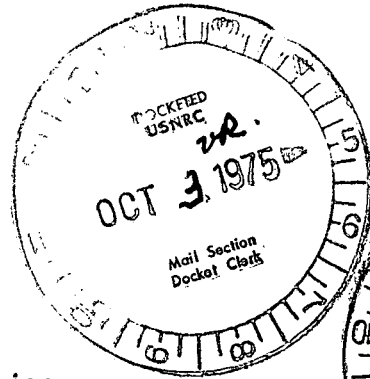
POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

TELEPHONE: AREA 704
373-4083

October 1, 1975



Mr. Benard C. Rusche
Director of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Re: Oconee Nuclear Station
Docket No. 50-269, -270, -287

Dear Mr. Rusche:

On September 24, 1975, six of the 24 condenser cooling water screens at the Oconee Nuclear Station were inspected in place by divers. A total of 3,433 small fingerling fish had collected on the screens. The fish were categorized, where possible, as to screen location, type and size. This information is tabulated in Enclosure 1. The mortality of these 3,433 fish had an insignificant effect on the fisheries resources in Lake Keowee.

Very truly yours,

William O. Parker, Jr.
William O. Parker, Jr.

MST:vr
Enclosure

cc: Mr. H. J. Logan
S. C. Wildlife & Marine Resources Dept.

Enclosure 1
Totals of Observed Impinged Fish per Screen
by SCUBA
9/24/75

Screen 1C1

Total - 431

Threadfin shad - 394

Unidentified - 37

Size Groups

4-6 cm - 331

6-8 cm - 57

8-10cm - 43

Screen 1C2

Total - 2240

Threadfin shad - 2240

Size Groups

4-6 cm - 1720

6-8 cm - 345

8-10cm - 175

Screen 2B1

Total - 314

Threadfin shad - 311

Yellow perch - 3

Size Groups

4-6 cm - 220

6-8 cm - 62

8-10cm - 32

Screen 2B2

Total - 340

Threadfin shad - 340

Size Groups

4-6 cm - 285

6-8 cm - 55

Screen 3B1

Total - 91

Threadfin shad - 91

Size Groups

4-6 cm - 59

6-8 cm - 5

8-10cm - 26

10-12cm - 1

Screen 3B2

Total - 17

Threadfin shad - 17

Size Groups

2-4 cm - 1

4-6 cm - 6

6-8 cm - 7

8-10cm - 2

10-12cm - 1