

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL  
(TEMPORARY FORM)

CONTROL NO: 12930

FILE: ENVIRO

FROM: Duke Power Company Charlotte, N.C. 28201 A.C. Thies		DATE OF DOC 12-20-74	DATE REC'D 12-23-74	LTR XX	TWX	RPT	OTHER
TO: Mr. A. Giambusso		ORIG 1 signed	CC	OTHER	SENT AEC PDR <u>XX</u>		SENT LOCAL PDR <u>XX</u>
CLASS	UNCLASS XXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-269/270 <u>287</u>		
DESCRIPTION: Ltr reporting on 12-12-74 that small fingerling fish had collected on the water screens & trans the following:				ENCLOSURES: SCUBA COW Screen Inspection Dated 12-12-74....  (1 cy encl rec'd)			
PLANT NAME: Oconee 1, 2 & 3							

FOR ACTION/INFORMATION DHL 12-24-74

BUTLER (L) W/ Copies	SCHWENGER (L) W/ Copies	ZIEMANN (L) W/ Copies	REGAN (E) 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	W/ Copies
KNIEL (L) W/ Copies	✓PURPLE (L) W/ Copies	YOUNGBLOOD (E) W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

<p><u>REG FILE (3)</u> AEC PDR (3) OGC, ROOM P-506A MUNTZING STAFF CASE GIAMBUSO BOYD MOORE (L) (BWR) DEYOUNG (L) (PWR) SKOVHOLT (L) ✓GOLLER (L) P. COLLINS DENISE REG. OPR ✓FILE &amp; REGION (3) MORRIS STEELE</p>	<p>TECH REVIEW ✓SCHROEDER MACCARY KNIGHT PAWLICKI SHAO STELLO HOUSTON NOVAK ROSS IPPOLITO TEDESCO LONG LAINAS BENAROYA VOLINER</p>	<p>✓DENTON GRIMES GAMMILL KASTNER ✓BALLARD SPANGLER  ENVIRO ✓MULLER DICKER KNIGHTON YOUNGBLOOD REGAN ✓PROJECT LDR. <u>SCALOTTI</u> HARLESS</p>	<p>LIC ASST DIGGS (L) GEARIN (L) GOULBOURNE (L) ✓KREUTZER (E) LEE (L) MAIGRET (L) REED (E) SERVICE (L) ✓SHEPPARD (L) SLATER (E) SMITH (L) TEETS (L) WILLIAMS (E) WILSON (L)</p>	<p>A/T IND BRAITMAN SALTZMAN B. HURT  PLANS MCDONALD CHAPMAN DUBE w/ input E. COUPE  D. THOMPSON (2) KLECKER EISENHUT</p>
--	--	--	---	---

EXTERNAL DISTRIBUTION

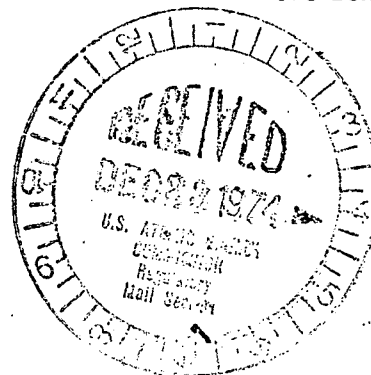
<p>✓ LOCAL PDR <u>Walhalla, S.C.</u> ✓ TIC (ABERNATHY) ✓ 1 - NSIC (BUCHANAN) 1 - ASLS 1 - Newton Anderson 6 - ACRS <u>SENT TO</u> LIC. ASST. KREUTZER 12-24-74</p>	<p>1 - NATIONAL LABS <u>ORNL</u> 1 - ASLEPIE W 3rd Fl. Rm 529 ✓ 1 - W. PENNINGTON, Rm E-201 GT 1 - DSM BROADBROAD, Rm E-201 GT 1 - CONSULTANTS 1 - NEWMARK BLUMEN-AGBABIAN</p>	<p>1 - PDR SAN/LANNY 1 - BROOKHAVEN, NAT LAB 1 - G. ULRIKSON, ORNL 1 - AGMED (RUTH COLEMAN) Rm B-127 GT 1 - R.D. MUELLER, Rm E-201 GT</p>
--	--	---

DUKE POWER COMPANY  
POWER BUILDING  
422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28201

A. C. THIES  
SENIOR VICE PRESIDENT  
PRODUCTION AND TRANSMISSION

P. O. Box 2178

December 20, 1974



Mr. Angelo Giambusso  
Deputy Director for Reactor Projects  
Directorate of Licensing  
Office of Regulation  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

Re: Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287

Dear Mr. Giambusso:

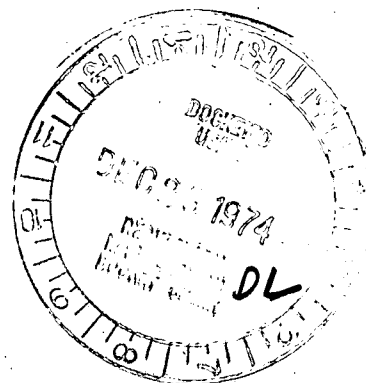
On December 12, 1974, six of the 24 condenser cooling water screens at the Oconee Nuclear Station were inspected in place by divers. A total of 631 small fingerling fish had collected on the screens. The fish were categorized, where possible, as to screen location, type and size. This information is tabulated in Enclosure 1. The mortality of these 631 fish had an insignificant effect on the fisheries resources in Lake Keowee.

Very truly yours,

A. C. Thies

ACT:vr  
Enclosure

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



12930

Enclosure 1  
 SCUBA  
 CCW Screen Inspection  
 December 12, 1974

<u>Intake Screen #</u>	<u>Total Fish Impinged</u>	<u>Size Groups</u>
1D-1	Total - 357	2-4 cm - 140
	Threadfin Shad - 124	4-6 cm - 116
	Yellow perch - 114	6-8 cm - 99
	Crappie - 1	8-10cm - 1
	Unidentified - 118	10-12cm - 1
1D-2	Total - 159	
	Threadfin Shad - 120	2-4 cm - 118
	Yellow Perch - 22	4-6 cm - 24
	Bluegill - 9	6-8 cm - 15
	Unidentified - 8	8-10cm - 2
2D-1	Total - 5	
	Threadfin Shad - 3	4-6 cm - 5
	Yellow Perch - 1	
	Unidentified - 1	
2D-2	Total - 18	
	Threadfin Shad - 3	4-6 cm - 18
	Yellow Perch - 1	
	Bluegill - 9	
	Unidentified - 5	
3C-1	Total - 53	
	Threadfin Shad - 34	4-6 cm - 35
	Yellow Perch - 13	6-8 cm - 17
	Bluegill - 6	14-16cm - 1
3C-2	Total - 39	
	Threadfin Shad - 34	4-6 cm - 32
	Yellow Perch - 2	6-8 cm - 5
	Bluegill - 3	10-12cm - 2