

50-259/260/296

## NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

Enviro

TO:

Mr. Victor Stello, Jr.

FROM:

Tennessee Valley Authority  
Chattanooga, Tennessee  
J. E. Gilleland

DATE OF DOCUMENT

4/28/77

DATE RECEIVED

5/2/77

☒ LETTER  
☒ ORIGINAL  
☐ COPY☐ NOTORIZED  
☒ UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

1 SIGNED

DESCRIPTION

Ltr. trans the following:

ACKNOWLEDGED

(2-P)

PLANT NAME:

Browns Ferry Units 1-2-3

RJL

DO NOT REMOVE

ENCLOSURE

Consists of fish impingement report for  
Units 1-2-3 for the first quarter of 1977...

(13-P)

SAFETY

FOR ACTION/INFORMATION

ENVIRO

ASSIGNED AD:

BRANCH CHIEF:

PROJECT MANAGER:

LIC. ASST. :

ASSIGNED AD:

BRANCH CHIEF:

PROJECT MANAGER:

LIC. ASST. :

Schwenger (S)  
Wampach  
Sheppard

## INTERNAL DISTRIBUTION

REG FILE

NRC PDR

I &amp; E. (2)

OELD

GOSSICK &amp; STAFF

MIPC

CASE

HANAUER

HARLESS

SYSTEMS SAFETY

HEINEMAN

SCHROEDER

ENGINEERING

MACARRY

BOSNAK

SIHWFIL

PAWLICKI

PLANT SYSTEMS

TEDESCO

BENAROYA

LAINAS

IPPOLITO

KIRKWOOD

OPERATING REACTORS

STELLO

SITE SAFETY &amp; ENVIRONMENT

ENVIRO ANALYSIS

DENTON &amp; MULLER

ENVIRO TECH.

ERNST

BALLARD

SPANGLER

SITE TECH.

GAMMILL

STAPP

HULMAN

SITE ANALYSIS

VOLLMER

BUNCH

J. COLLINS

KREGER

PROJECT MANAGEMENT

BOYD

P. COLLINS

HOUSTON

PETERSON

MELTZ

HELTMES

SKOVHOLT

REACTOR SAFETY

ROSS

NOVAK

ROSZTOCZY

CHECK

AT &amp; I

SALTZMAN

RUTBERG

OPERATING TECH.

EISENHUT

SHAO

BAER

BUTLER

GRIMES

## EXTERNAL DISTRIBUTION

LPDR: Athens &amp; A

TIC:

NSIC:

ASLB:

ACRS / CYS HOLDING SENT AS CAPT B

NAT. LAB:

REG V. IE

LA PDR

CONSULTANTS:

BROOKHAVEN NAT. LAB.

ULRIKSON (ORNL)

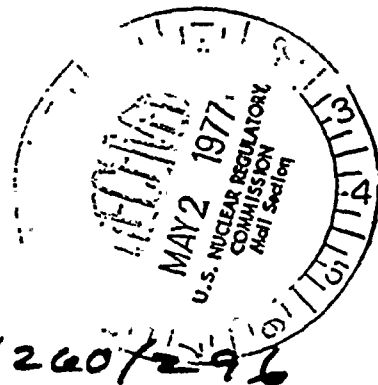
CONTROL NUMBER

771240109



830 Power Building  
TENNESSEE VALLEY AUTHORITY  
CHATTANOOGA, TENNESSEE 37401

April 28, 1977



Director of Nuclear Reactor Regulation  
Attention: Mr. Victor Stello, Jr., Director  
Division of Operating Reactors  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

50-259/240/296

Dear Mr. Stello:

The purpose of this letter is to file the fish impingement report for the Browns Ferry Nuclear Plant units 1, 2, and 3 (Facility Operating Licenses DPR-33, DPR-52, and DPR-68) for the first quarter of 1977 as required by the environmental technical specifications.

Weekly counts were conducted, and data sheets with fish impingement estimates are enclosed. Excessive accumulations of dead leaves and other debris in the intake channel occurred during the weeks of March 7-12, 14-19, and 21-26. The debris was trapped against the intake screens and created a drop in pressure on the suction of the main condenser circulating water pumps. This condition necessitated the continuous washing of all travelling screens in operation and precluded fish impingement counting for individual screens. However, all fish that were impinged and washed off the screens were collected and included in a total count for all screens for each of the three weeks. The number of each species impinged were sorted and counted during the total counts. This information is noted on the appropriate data sheets for those weeks.

Tom Wambach of your staff was notified by telephone on March 11, 1977, and he indicated that the above specified minor variation from the environmental technical specifications requirement for a count from individual screens was permissible until normal operations could be resumed.

Very truly yours,

J. E. Gilleland  
Assistant Manager of Power

Enclosure  
CC: See page 2

Mr. Victor Stello, Jr., Director

April 28, 1977

CC (Enclosure):

Mr. Gerald R. Hooper  
District Fisheries Section  
Alabama Game and Fish Commission  
Department of Conservation and  
Natural Resources  
P.O. Box 366  
Decatur, Alabama 35601

Mr. Sam L. Spencer, Chief  
Fisheries Section  
Alabama Game and Fish Commission  
Department of Conservation and  
Natural Resources  
624 North Union Street  
Montgomery, Alabama 36104

