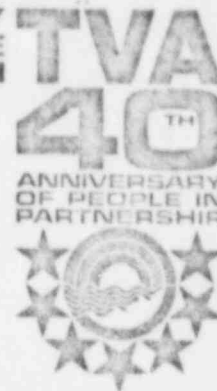


TENNESSEE VALLEY AUTHORITY
CHATTANOOGA, TENNESSEE
37401



November 2, 1973

Mr. Norman C. Moseley, Director
Region II Regulatory Operations Office
U.S. Atomic Energy Commission
230 Peachtree Street, NW.
Atlanta, Georgia 30303

Dear Mr. Moseley:

Subject: TENNESSEE VALLEY AUTHORITY - BROWNS FERRY NUCLEAR
PLANT UNIT 1 - DOCKET NO. 50-259 - FACILITY OPERATING
LICENSE DPR-33 - ENVIRONMENTAL ABNORMAL OCCURRENCE
REPORT BF EAO-7337W THROUGH 7343W

The purpose of this report is to provide written notice of fish killed when impinged on the Browns Ferry Nuclear Plant unit 1 intake screens. This report is required by section 4.1.2(f) of our environmental technical specifications.

These incidents were reported to the Region II Regulatory Operations Office by telephone or telegram within a short time after each occurrence. Each of these incidents occurred while washing the circulating water pump traveling screens at the pumping station and was similar to the occurrences which were reported for BF EAO-732W-7336W. The tabulation below gives the date of each occurrence and the estimates of the fish impinged.

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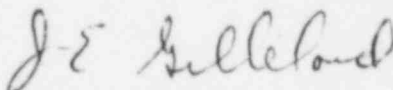
Mr. Norman C. Moseley

November 2, 1973

Fish Impingement Estimates

<u>Item</u>	<u>Date</u>	<u>Shad</u>	<u>Other Species</u>	<u>Total</u>
BF EAO-7337	October 24	1,600	120	1,720
BF EAO-7338	October 25	1,600	80	1,680
BF EAO-7339	October 26	2,856	80	2,936
BF EAO-7340	October 28	1,500	114	1,614
BF EAO-7341	October 29	3,640	184	3,824
BF EAO-7342	October 30	8,637	190	8,827
BF EAO-7343	October 31	3,210	240	3,450

Very truly yours,



J. E. Gilleland
Assistant to the Manager of Power

CC: Mr. Gerald R. Hooper
District Fisheries Supervisor
Alabama Game and Fish Commission
Department of Conservation and Natural Resources
Post Office Box 366
Decatur, Alabama 35601

Mr. J. F. O'Leary, Director
Directorate of Licensing
U.S. Atomic Energy Commission
Washington, D.C. 20545

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