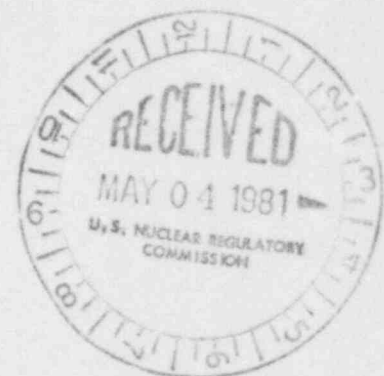


TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

April 29, 1981



Mr. J. P. O'Reilly, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW., Suite 3100
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

ANNUAL REPORT, JANUARY 1, 1980, TO DECEMBER 31, 1980 - BROWNS FERRY
NUCLEAR PLANT UNITS 1, 2, AND 3 - DOCKET NOS. 50-259, 50-260, AND 50-296 -
OPERATING LICENSES DPR-33, DPR-52, AND DPR-68

Please refer to our letter dated February 27, 1981 which transmitted the
annual operating report for Browns Ferry units 1, 2, and 3. Enclosed is
Appendix A, "Water Quality and Biological Conditions in Wheeler Reservoir
During Operation of Browns Ferry Nuclear Plant - January 1, 1980-
December 31, 1980," to this annual report.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager
Nuclear Regulation and Safety

Enclosure (2)

cc (Enclosure):

Director (40)
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Director (2)
Office of Management and Program Analysis
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Director, Nuclear Engineering and Operations Department
Electric Power Research Institute
P.O. Box 10412
Palo Alto, California 94303

8105050 615