TENNESSEE VALLEY AUTHORITY

1750 Chestnut Street Tower II

June 25, 1980

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

Dear Mr. O'Reilly:

TENNESSEE VALLEY AUTHORITY - SEQUOYAH NUCLEAR PLANT UNIT 1 - DOCKET NO. 50-327 - FACILITY OPERATING LICENSE DPR-77 - REPORTABLE OCCURRENCE REPORT SQR0-50-327/8078

The enclosed report provides details concerning the boron concentration in the refueling water storage tank which measured 2124 ppm. This report is submitted in accordance with Sequoyah unit 1 Technical Specification 6.9.1.13.b.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

J. R. Calhoun Director of Nuclear Power

Enclosure (3) cc (Enclosure): Director (3) Office of Management Information and Program Control U.S. Nuclear Regulatory Commission Washington, DC 20555

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

Mr. Bill Lavallee Nuclear Safety Analysis Center Palo Alto, California 94303

Mr. W. T. Cottle, NRC Inspector, Sequoyah

ADDA