

TENNESSEE VALLEY AUTHORITY
NORRIS, TENNESSEE 37828
Yeresty Building

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JUNE 12 1980

Mr. James R. Patrick, Jr., Chief
Water Enforcement Branch
Environmental Protection Agency, Region IV
345 Courtland Street, NE.
Atlanta, Georgia 30306

Dear Mr. Patrick:

**NOTIFICATION OF NONCOMPLIANCE WITH EFFLUENT LIMITATIONS - NPDES PERMIT
NO. TN0026450 - SEQUOYAH NUCLEAR PLANT**

Description of the noncompliance—Discharge No. 007—Yard drainage pond. The pH value of this discharge ranged from 9.2 units at 1600 on June 4, 1980 to 9.3 units at 0200 hours on June 5, 1980, exceeding the maximum permit limitation of 9.0 units.

Cause and period of the noncompliance—The exact cause or causes of this noncompliance are unknown. However, the pH of the yard drainage pond effluent was 7.5 at 1200 hours on June 5, 1980, so the period of noncompliance was less than 20 hours.

Steps taken to prevent recurrence of the noncomplying discharge—If the problem recurs, an investigation will be made and the necessary corrective measures will be taken.

Sincerely,

Mohamed T. El-Ashry, Ph.D.
Director of Environmental Quality

cc: Tennessee Department of Public Health
Division of Water Quality Control
621 Cordell Hall Building
Nashville, Tennessee 37219

Mr. Harold R. Denton, Director
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Mr. James F. O'Reilly, Director
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