

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

5N 157B Lookout Place

JUN 20 1989

TVA-SQN-TS-89-24

10 CFR 50.90

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Gentlemen:

In the Matter of)
Tennessee Valley Authority

Docket No. 50-327

SEQUOYAH NUCLEAR PLANT (SQN) UNIT 1 - TECHNICAL SPECIFICATION (TS) CHANGE 89-24

In accordance with 10 CFR 50.90, we are enclosing a requested amendment to license DPR-77 to change the TSs of SQN Unit 1. The proposed change requests a one-time extension of the 12-month ice-weighing interval as contained in Surveillance Requirement 4.6.5.1.b.2. TVA currently anticipates this one-time extension will be needed through April 1, 1990, which is the projected schedule for the beginning of the Unit 1 Cycle 4 refueling outage. This ice-weighing surveillance can only be performed during shutdown; therefore, to avoid a prolonged mode 5 shutdown of the plant and to support scheduling of Unit 1 outage work activities, TVA requests that NRC response be provided by August 1, 1989.

The proposed TS change is identified in Enclosure 1. The justification for the proposed TS change is provided in Enclosure 2. A proposed determination of no significant hazards consideration performed pursuant to 10 CFR 50.92 is provided in Enclosure 3. A copy of the calculation supporting the technical justification for this extension is provided in Enclosure 4. The methodology used in the Unit 1 calculations is identical to that used for TVA's previously approved one-time extension for SQN Unit 2 that was submitted to NRC on September 21, 1988 (TS 88-18).

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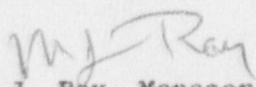
U.S. Nuclear Regulatory Commission

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Please direct questions concerning this issue to D. V. Goodin at
(615) 843-7734.

Very truly yours,

TENNESSEE VALLEY AUTHORITY


M. J. Ray, Manager
Licensing Project Management

Sworn to and subscribed before me
this 20th day of June 1989

Paulette H. White
Notary Public
My Commission Expires 11-4-92

Enclosures

cc (Enclosures):

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