



Tennessee Valley Authority, Post Office Box 2000, Soddy-Daisy, Tennessee 37379

August 21, 1995

TVA-SON-TS-95-21

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

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)

Docket Nos. 50-327
50-328

SEQUOYAH NUCLEAR PLANT (SQN) - EXIGENT TECHNICAL SPECIFICATION (TS)
CHANGE 95-21, "ULTIMATE HEAT SINK (UHS)"

Reference: TVA letter to NRC dated August 18, 1995, "Sequoyah Nuclear Plant
(SQN) - Request for Discretionary Enforcement for Ultimate Heat Sink
(UHS) - Technical Specification (TS) Limiting Condition for Operation
(LCO) 3.7.5.c"

In accordance with 10 CFR 50.90, and as a follow-up to TVA's request for
discretionary enforcement by the referenced letter, we are enclosing an amendment to
Licenses DPR-77 and DPR-79 to change the TSs of SQN Units 1 and 2. The proposed
change revises TS LCO 3.7.5.c to allow for an increase in SQN's UHS temperature to
87 degrees Fahrenheit until September 30, 1995.

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 safety hazards consideration performed pursuant to 10 CFR 50.92 is
provided in Enclosure 3.

The failure to satisfy TS LCO 3.7.5.c will require a forced shutdown of both units.
The temporary increase in UHS temperature will alleviate this requirement at a time
when electrical demand is at a premium. Therefore, TVA requests that this proposed
change be processed on an exigent basis.

The need for this change was only recently identified and TVA has pursued it on a
priority basis since that time.

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The above referenced letter requested discretionary enforcement until the TS amendment could be approved by NRC. SQN will continue to operate under the requirements of the discretionary enforcement verbally granted on August 19, 1995, until NRC approval of the attached amendment.

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

Sincerely,

R. H. Shell

R. H. Shell
Manager
SQN Site Licensing

Sworn to and subscribed before me
this 21st day of August 1995
Peggy M. Billingsley
Notary Public
My Commission Expires Oct. 21, 1998

Enclosures
cc: See page 3

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(Enclosures):

Mr. D. E. LaBarge, Project Manager
Nuclear Regulatory Commission
One White Flint, North
11555 Rockville Pike
Rockville, Maryland 20852-2739

Mr. Michael H. Mobley, Director (w/o Enclosures)
Division of Radiological Health
3rd Floor
L & C Annex
401 Church Street
Nashville, Tennessee 37243-1532

NRC Resident Inspector
Sequoyah Nuclear Plant
2600 Igou Ferry Road
Soddy-Daisy, Tennessee 37379-3624

Regional Administrator
U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323-2711