

November 3, 1998

Mr. J. P. O'Hanlon  
Senior Vice President - Nuclear  
Virginia Electric and Power Company  
5000 Dominion Blvd.  
Glen Allen, Virginia 23060

SUBJECT: NORTH ANNA UNITS 1 AND 2 - SAFETY INJECTION (SI) ACCUMULATOR  
BORON CONCENTRATION VERIFICATION - TECHNICAL SPECIFICATION  
BASES CHANGE (TAC NOS. MA3752 AND MA3753)

Dear Mr. O'Hanlon:

By letter dated September 24, 1998, you submitted for our information your proposed Technical Specifications (TS) Bases change for "SI Accumulator Boron Concentration Verification." You stated that the proposed changes are being made to clarify that, although the run of piping between the two Safety Injection Accumulator (SIA) discharge valves is credited in demonstrating compliance with the Technical Specification Limiting Condition for Operation (LCO) 3.5.1 minimum SIA volume requirement, the minimum boron requirement does not apply to this run of piping. You also stated that the TS Bases for the accumulators are being changed.

Title 10 of the Code of Federal Regulations, Part 50 (10 CFR 50), Section 59, permits licensees to make changes in the facility as described in the safety analysis report, without prior Commission approval, unless the proposed change involves a change in the TS incorporated in the license or an unreviewed safety question. Your letter stated that it has been determined that these proposed changes do not involve an unreviewed safety question, as defined in 10 CFR 50.59. Accordingly, the regulations authorize you to make the proposed TS Bases changes without our review. Your changes to the Bases may be subject to our future inspections or audits.

This completes our effort under the technical assignment control (TAC) numbers MA3752 and MA3753 and the TACs are closed.

If you have any questions, please write or call me at (301) 415-1480.

Sincerely,

ORIGINAL SIGNED BY:  
N. Kalyanam, Project Manager  
Project Directorate II-2  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

9811090052 981103  
PDR ADOCK 05000338  
P PDR

Docket Nos. 50-338 and 50-339

cc: See next page

Distribution:

Docket File

PUBLIC

J. Zwolinski

G. Hill (4), TWFN 5/C/3

PDII-2 RF

C. Grimes, 11/F/23

ACRS

FILENAME:g\noanna\ma3752-3.bss

**NRC FILE CENTER COPY**

DF01/0

OFFICE	PM:PDII-2	LA:PDII-2	D:PDII-2
NAME	NKalyanam <i>WAG</i>	EDunnington <i>ED</i>	HBerkow <i>[Signature]</i>
DATE	11/3/98	11/3/98	11/3/98

000002



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

WASHINGTON, D.C. 20555-0001

November 3, 1998

Mr. J. P. O'Hanlon  
Senior Vice President - Nuclear  
Virginia Electric and Power Company  
5000 Dominion Blvd.  
Glen Allen, Virginia 23060

**SUBJECT: NORTH ANNA UNITS 1 AND 2 - SAFETY INJECTION (SI) ACCUMULATOR  
BORON CONCENTRATION VERIFICATION - TECHNICAL SPECIFICATION  
BASES CHANGE (TAC NOS. MA3752 AND MA3753)**

Dear Mr. O'Hanlon:

By letter dated September 24, 1998, you submitted for our information your proposed Technical Specifications (TS) Bases change for "SI Accumulator Boron Concentration Verification." You stated that the proposed changes are being made to clarify that, although the run of piping between the two Safety Injection Accumulator (SIA) discharge valves is credited in demonstrating compliance with the Technical Specification Limiting Condition for Operation (LCO) 3.5.1 minimum SIA volume requirement, the minimum boron requirement does not apply to this run of piping. You also stated that the TS Bases for the accumulators are being changed.

Title 10 of the Code of Federal Regulations, Part 50 (10 CFR 50), Section 59, permits licensees to make changes in the facility as described in the safety analysis report, without prior Commission approval, unless the proposed change involves a change in the TS incorporated in the license or an unreviewed safety question. Your letter stated that it has been determined that these proposed changes do not involve an unreviewed safety question, as defined in 10 CFR 50.59. Accordingly, the regulations authorize you to make the proposed TS Bases changes without our review. Your changes to the Bases may be subject to our future inspections or audits.

This completes our effort under the technical assignment control (TAC) numbers MA3752 and MA3753 and the TACs are closed.

If you have any questions, please write or call me at (301) 415-1480.

Sincerely,

A handwritten signature in black ink, appearing to read "N. Kalyanam", written over a horizontal line.

N. Kalyanam, Project Manager  
Project Directorate II-2  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

Docket Nos. 50-338 and 50-339

cc: See next page

Mr. J. P. O'Hanlon  
Virginia Electric & Power Company

North Anna Power Station  
Units 1 and 2

cc:

Mr. J. Jeffrey Lunsford  
County Administrator  
Louisa County  
P.O. Box 160  
Louisa, Virginia 23093

Regional Administrator, Region II  
U.S. Nuclear Regulatory Commission  
Atlanta Federal Center  
61 Forsyth St., SW, Suite 23T85  
Atlanta, Georgia 30303

Mr. Donald P. Irwin, Esquire  
Hunton and Williams  
Riverfront Plaza, East Tower  
951 E. Byrd Street  
Richmond, Virginia 23219

Mr. W. R. Matthews  
Site Vice President  
North Anna Power Station  
P. O. Box 402  
Mineral, Virginia 23117

Dr. W. T. Lough  
Virginia State Corporation  
Commission  
Division of Energy Regulation  
P. O. Box 1197  
Richmond, Virginia 23209

Mr. R. C. Haag  
U.S. Nuclear Regulatory Commission  
Atlanta Federal Center  
61 Forsyth St., SW, Suite 23T85  
Atlanta, Georgia 30303

Old Dominion Electric Cooperative  
4201 Dominion Blvd.  
Glen Allen, Virginia 23060

Mr. E. S. Grecheck  
Site Vice President  
Surry Power Station  
Virginia Electric and Power Company  
5570 Hog Island Road  
Surry, Virginia 23883

Mr. J. H. McCarthy, Manager  
Nuclear Licensing & Operations  
Support  
Virginia Electric and Power Company  
Innsbrook Technical Center  
5000 Dominion Blvd.  
Glen Allen, Virginia 23060

Robert B. Strobe, M.D., M.P.H.  
State Health Commissioner  
Office of the Commissioner  
Virginia Department of Health  
P.O. Box 2448  
Richmond, Virginia 23218

Office of the Attorney General  
Commonwealth of Virginia  
900 East Main Street  
Richmond, Virginia 23219

Senior Resident Inspector  
North Anna Power Station  
U.S. Nuclear Regulatory Commission  
1024 Haley Drive  
Mineral, Virginia 23117