

# POOR ORIGINAL

## LICENSEE EVENT REPORT

UPDATED REPORT - PREVIOUS REPORT DATE 3-28-80

CONTROL BLOCK: (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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 01 REPORT SOURCE L 6 0 5 0 0 0 3 2 7 7 0 3 1 5 8 0 8 1 0 1 4 8 0 9  
 7 8 60 61 68 69 74 75 80

### EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 With Unit 1 in Mode 6 following initial core loading, notification was received  
 03 from TVA Division of Engineering Design that incorrect (non-conservative) valve  
 04 operator weights were used in the seismic analysis for component cooling water  
 05 valves FCV-70-133, 134, and 183 (T.S.6.9.1.12.h). There was no effect upon public  
 06 health or safety. Previous occurrences - none.

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### CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The Walworth Company (valve manu.) shows different valve operator weights on different  
 11 drawings for identical valves. TVA Division of Engineering Design used 116 lbs. for  
 12 FCV-133, 134, and 183 in their piping seismic analysis. The seismic analysis has  
 13 been rerun using the correct valve operator weights (155 lbs.). No physical changes  
 14 were required as a result of the reanalysis.

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NRC USE ONLY

Tennessee Valley Authority  
Sequoyah Nuclear Plant

LER SUPPLEMENTAL INFORMATION  
UPDATED REPORT - PREVIOUS REPORT DATE 3-28-80

SQRO-50-327/80007 Rev. 2 Technical Specification Involved 6.9.1.12.h

Reported Under Technical Specification 6.9.1.12.h

Date of Occurrence: 3/15/80 Time of Occurrence: 0900 EST Unit 1

Identification and Description of Occurrence:

Notification was received from TVA Division of Engineering Design that incorrect (non-conservative) valve operator weights were used in the seismic analysis for component cooling water valves FCV-70-133, 134, and 183.

Conditions Prior to Occurrence:

Unit 1 in Mode 6 following initial core loading.

Action specified in the Technical Specification Surveillance Requirements met due to inoperable equipment. Describe.

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N/A

Apparent Cause of Occurrence:

Incorrect valve operator weight used in seismic analysis due to error on valve vendor drawings.

Analysis of Occurrence:

There was no effect upon public health or safety.

Corrective Action:

The seismic analysis was rerun using the correct valve operator weights. No physical changes were required.

Failure Data:

N/A