

## LICENSEE EVENT REPORT

EXHIBIT A

**CONTROL BLOCK:**

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

LICENSEE CODE: A R A N O 2  
LICENSE NUMBER: 00 - 00 00 00 - 00  
LICENSE TYPE: 4 1 1 1 1  
CAT: 56

REPORT SOURCE: L 0 5 0 0 0 3 6 8  
DOCKET NUMBER: 7 0 4 2 4 8 1  
EVENT DATE: 0 5 2 0 8 1  
PORT DATE: 9

**EVENT DESCRIPTION AND PROBABLE CONSEQUENCES**

During Mode 1 operation, Reactor Protective Instrumentation response time 18 month surveillance test data was collected for the Reactor Coolant System resistance temperature detectors (RTD's) as required by T.S. Table 3.3-2 Item 10.c and 10.d per T.S. 4.3.1.1.3. Subsequent evaluation of response times indicated that 30 out of 32 RTD's did not meet the Tech Spec limit of 6.0 seconds. The response time deficiency was identified after Unit shutdown for refueling. Reported for information only, as RTD's are not required to be operable during Mode 6 operation. No similar occurrences.

I B E I IN S I T R U E Z

LER NO / REPORT NUMBER: 81  
EVENT YEAR: 81  
SHUTDOWN CAUSE CODE: —  
CAUSE SUBCODE: —  
SEQUENTIAL REPORT NO.: 017  
OCCURRENCE CODE: 99  
REPAIR TYPE: L  
VALVE SURF CODE: —  
NO.: 0

ACTION TAKEN: B X  
FUTURE ACTION: —  
EFFECT ON PLANT: Z  
SHUTDOWN METHOD: Z  
HOURS: 0000  
ATTACHMENT SUBMITTED: N  
APPRAISAL FORM SUPP: N  
PRIME COMP SUPPLIER: N  
COMPONENT MANUFACTURER: P 3 6 9

**CAUSE DESCRIPTION AND CORRECTIVE ACTIONS**

Investigation indicates that couplant used in RTD thermowells may not have provided adequate contact, thereby causing the deficient response time. Wells are being cleaned and visually inspected with a boroscope. RTD fit in wells is being evaluated and corrective action is being determined.

FACILITY STATUS: H  
% POWER: 0000  
OTHER STATUS: NA  
METHOD OF DISCOVERY: B Surveillance Testing  
DISCOVERY DESCRIPTION:  
ACTIVITY RELEASED: Z  
CONTENT OF RELEASE: Z  
AMOUNT OF ACTIVITY: NA  
LOCATION OF RELEASE: NA  
PERSONNEL EXPOSURES: 000  
TYPE: Z  
DESCRIPTION: NA  
PERSONNEL INJURIES: 000  
NUMBER: 40  
DESCRIPTION: NA  
LOSS OF OR DAMAGE TO FACILITY: Z  
TYPE: NA  
DESCRIPTION: NA  
PUBLICITY ISSUED: N  
DESCRIPTION: NA

NRC USE ONLY

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