

LICENSEE EVENT REPORT

CONTROL BLOCK (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

V A S I P S 1 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5

REPORT SOURCE L 6 0 5 0 0 0 2 8 0 7 1 1 2 5 8 1 8 1 2 1 1 8 1 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

During a routine Safety Engineering Staff (SES) investigation of a deviation involving the fire protection system, it was discovered that fire hydrant iso'a-tion valve 1-FP-J27 had not been position verified monthly as required by T.S. 4.18.B.1.C. This event is reportable as per T.S.6.6.2.b.(2). The valve position was verified by quarterly PT 24.1A and since other fire hydrants and hose stations in the area were operable, the health and safety of the public were not affected.

System Code: A B 11; Cause Code: D 12; Cause Subcode: X 13; Component Code: V A L V E X 14; Comp Subcode: F 15; Valve Subcode: n 16; LER/RO Report Number: 8 1 21 22; Sequential Report No.: 0 7 0 24 25; Occurrence Code: 0 3 28 29; Report Type: Y 30; Revision No.: 0 31 32; Action Taken: G 18; Future Action: Z 19; Effect on Plant: Z 20; Shutdown Method: Z 21; Hours: 0 0 0 0 0 22; Attachment Submitted: Y 23; NPD-4 Form Sub: N 24; Prime Comp. Supplier: A 25; Component Manufacturer: G 2 5 6 25

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

The cause of the event was an administrative error in that the Technical Review of DC-79-S35 did not initiate an update to all applicable performance tests. Upon discovery of the error, the applicable PT is being revised to add the previously missing valve.

Facility Status: E 26; % Power: 1 0 0 29; Other Status: N/A 30; Method of Discovery: A 31; Discovery Description: Routine SES investigation 32

Activity Released: Z 33; Content of Release: Z 34; Amount of Activity: N/A 35; Location of Release: N/A 36

Personnel Exposures: Number: 0 0 0 37; Type: Z 38; Description: N/A 39

Personnel Injuries: Number: 0 0 0 40; Description: N/A 41

Loss of or Damage to Facility: Type: Z 42; Description: N/A 43

Publicity Issued: N 44; Description: N/A 45

ATTACHMENT 1  
SURRY POWER STATION, UNIT 1  
DOCKET NO: 50-280  
REPORT NO: 81-070/03L-0  
EVENT DATE: 11/25/81

TITLE OF THE EVENT: VALVE 1-FP-127 NOT POSITION VERIFIED

1. DESCRIPTION OF EVENT:

During a routine Safety Engineering Staff (SES) investigation of a deviation involving the Fire Protection System, it was discovered that fire hydrant isolation valve 1-FP-127 was not position verified monthly as required by T.S.4.18.B.1.C. The only documented inspections of this valve since it was installed (DC 79-S35-Oct., 1979) were the quarterly PT-24.1A. This event is reportable as per T.S.6.6.2.b.(2).

2. PROBABLE CONSEQUENCES and STATUS of REDUNDANT SYSTEMS:

Since PT-24.1A verifies the position of 1-FP-127 on a quarterly basis and other fire hydrants and hose stations were readily available and operable, the health and safety of the public was not affected.

3. CAUSE OF THE EVENT:

The cause of the event was a loss of administrative control of the documents required to complete the Design Change and incorporate the modifications into station procedures.

PT 24.7 was not changed to include the new valve.

4. IMMEDIATE CORRECTIVE ACTION:

A PT change request was written immediately. PT 24.1A was reviewed to ensure valve position was correct.

5. SUBSEQUENT CORRECTIVE ACTION:

Valve 1-FP-127 is being added to PT-24.7.

6. ACTIONS TAKEN TO PREVENT RECURRENCE:

As this was an isolated event, no further action is deemed necessary.

7. GENERIC IMPLICATIONS:

None.