

LICENSEE EVENT REPORT

CONTROL BLOCK: _____ (1) (PLEASE PRINT OR TYPE ALL)

01 N C M G S 1 00 - 000000 - 00 04 11
LICENSEE CODE LICENSE NUMBER LICENSE

01 L 05 00 00 36 9 0 91 4 81 11 06
REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 While in Mode 1, during the performance of the Loss of Control Room
03 ators had trouble controlling the auxiliary feedwater system. An exce.
04 amount of feedwater was pumped into the steam generators causing an abnormal.
05 fast cooldown rate and a safety injection actuation. This violates T.S.3.4.10.
06 which is reportable pursuant to T.S.6.9.1.12(b). All safety systems worked as
07 designed and there was never any danger of uncovering the core or damaging the
08 fuel. Thus the health and safety of the public were not affected.

09 H H 11 D 12 Z 13 Z Z Z Z Z Z 14 Z 15 Z 16
SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP SUBCODE VALUE SUBCODE
17 81 18 15 1 19 0 1 20 T
SERIAL REPORT NUMBER EVENT YEAR SEQUENTIAL REPORTING OCCURRENCE CODE REPORT TYPE REVISION NO.
21 22 23 24 25 26 27 28 29 30 31
32 G F 33 Z 34 0 0 0 0 35 Y 36 N 37 Z 38 Z 9 9 9 39
ACTION TAKEN ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED FROM FORMS JR PRIME COOL SUPPLIER COMPONENT MANUFACTURER

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (11)

10 The transient was the result of a combination of Design Deficiency and Person-
11 nel Errors during the test. Procedural Deficiencies also contributed to the
12 severity of the cooldown transient. Various procedures were revised and Duke
13 Power Co. is developing plans to modify the auxiliary shutdown panels. A re-
14 view by Westinghouse concluded that no significant damage resulted from the
15 transient.

16 B 17 0 2 0 18 N/A 19 OTHER STATUS 20 C 21 Personnel Observation 22 DISCOVERY DESCRIPTION
FACILITY STATUS N POWER METHOD OF DISCOVERY
23 24 25 26 27 28 29 30
31 Z 32 Z 33 N/A 34 AMOUNT OF ACTIVITY 35 N/A 36 LOCATION OF RELEASE 37
38 PERSONNEL EXPOSURES 39 40 N/A 41
42 PERSONNEL INJURIES 43 44 N/A 45
46 LOSS OR OR DAMAGE TO FACILITY 47 48 N/A 49
50 Y 51 Duke Power Co. Press Release-September 14, 1981 52 NRC USE ONLY

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