NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

01 | C O F S V 1 (2) | 0 0 - 0 0 0 0 0 - 0 0 (3) | 4 1 1 2 0 (4) | (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT

CON'T
01 | REPORT SOURCE L (6) | 0 5 0 0 0 2 6 7 (7) | 1 1 0 7 8 0 (8) | 1 2 0 5 8 0 (9)
DOCKET NUMBER — EVENT DATE — REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | During routine surveillance testing of the helium circulator speed switches, two of
03 | the 1D circulator high speed trip channels, one for the steam turbine and one for the
04 | water turbine, were found to have trip points higher than the maximum allowable set-
05 | points. This is reportable per Fort St. Vrain Technical Specification AC 7.5.2(b)1
06 | and AC 7.5.2(b)2 as operation with instrument setting less conservative than those
07 | established by the Technical Specifications and a degraded mode of LCO 4.4-1,
08 | Table 4.4-3. Redundant systems available and operable. No accompanying occurrence.
No effect on public health or safety. Similar occurrence RO 79-10.

09 | SYSTEM CODE I B (11) | CAUSE CODE Z (12) | CAUSE SUBCODE Z (13) | COMPONENT CODE I N S T R U (14) | COMP SUBCODE S (15) | VALVE SUBCODE Z (16)

(17) LER RO REPORT NUMBER: EVENT YEAR 8 0 | — | SEQUENTIAL REPORT NO. 0 6 9 | / | OCCURRENCE CODE 0 3 | REPORT TYPE L | — | REVISION NO. 0

ACTION TAKEN E (18) | FUTURE ACTION Z (19) | EFFECT ON PLANT Z (20) | SHUTDOWN METHOD Z (21) | HOURS (22) 0 0 0 0 | ATTACHMENT SUBMITTED Y (23) | NPRD-4 FORM SUB. N (24) | PRIME COMP. SUPPLIER N (25) | COMPONENT MANUFACTURER G 0 6 3 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | The high setpoints were due to bistable instrument drift. The bistables were ad-
11 | justed to the proper setpoint and the surveillance test completed.
12
13
14

15 | FACILITY STATUS E (28) | % POWER 0 6 0 (29) | OTHER STATUS (30) N/A | METHOD OF DISCOVERY B (31) | DISCOVERY DESCRIPTION (32) Routine Surveillance Test

16 | ACTIVITY RELEASED Z (33) | CONTENT OF RELEASE Z (34) | AMOUNT OF ACTIVITY (35) N/A | LOCATION OF RELEASE (36) N/A

PERSONNEL EXPOSURES
17 | NUMBER 0 0 0 (37) | TYPE Z (38) | DESCRIPTION (39) N/A

PERSONNEL INJURIES
18 | NUMBER 0 0 0 (40) | DESCRIPTION (41) N/A

LOSS OF OR DAMAGE TO FACILITY (43)
19 | TYPE Z (42) | DESCRIPTION N/A

PUBLICITY
20 | ISSUED N (44) | DESCRIPTION (45) N/A

8012100491

NRC USE ONLY

NAME OF PREPARER [signature] PHONE: (303) 785-2224