

**LICENSEE EVENT REPORT**

CONTROL BLOCK: 

						(1)
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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 V A N A S I 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 57 CAT 58 5

7 8 9 14 15 25 26 30 57 58

LICENSEE CODE LICENSE NUMBER LICENSE TYPE

CON'T

0 1 REPORT SOURCE L 6 0 5 0 0 0 3 3 8 7 0 9 1 3 7 9 8 1 0 0 8 7 9 9

7 8 60 61 68 69 74 75 80

DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During steady state operation on 9/13/79, Individual Rod Position Indicator H02

0 3 disagreed greater than 12 steps from the group demand counter. On 9/14/79, IRPI B08

0 4 disagreed greater than 12 steps from the group demand counter. These events are

0 5 contrary to T.S. 3.1.3.2. The IRPI's were returned to service within the time limits

0 6 of the appropriate action statement. This event is reportable as per T.S. 6.9.1.9.b.

0 7 These events are generic to Westinghouse Analog IRPI systems.

0 8 | \_\_\_\_\_ 80

09		SYSTEM CODE IF		CAUSE CODE E		CAUSE SUBCODE E		COMPONENT CODE INSTRU				COMP. SUBCODE I		VALVE SUBCODE Z	
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
LER/RO REPORT NUMBER 17		EVENT YEAR 79		SEQUENTIAL REPORT NO. 116		OCCURRENCE CODE 03		REPORT TYPE L		REVISION NO. 0		ACTION TAKEN E		FUTURE ACTION X	
23		24		25		26		27		28		29		30	
EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0000		ATTACHMENT SUBMITTED Y		NPRD-4 FORM SUB. N		PRIME COMP. SUPPLIER N		COMPONENT MANUFACTURER W120		31	
33		34		35		36		37		38		39		40	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of the IRPI disagreements was instrument drift. Immediate corrective action

1 1 was to perform calibration and functional tests. Further corrective action will be

1 2 the implementation of the results of an engineering study on IRPI drift.

1 3

1 4

7 8 9 80

FACILITY STATUS (28) 1 5 E 7 8 9

% POWER 0 3 5 (29) 10 11 12 13

OTHER STATUS (30) N/A 14 15 16 17 18 19 20 21 22 23 24 25 26 27

METHOD OF DISCOVERY (31) A 45 46

DISCOVERY DESCRIPTION (32) Operator Observation 47 48 49 50 51 52 53 54 55 56 57 58 59 60

ACTIVITY CONTENT  
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35)  
1 6 Z (33) Z (34) N/A  
7 8 9 10 11 44

LOCATION OF RELEASE (36)  
N/A  
45 80

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37)	Z	(38)	NTA	

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	2	0	0	0	(40) N/A
				1129 242	

1	9	Z	(42)	N/A	(43)	7910110 330 S
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7 8 9 10 80

PUBLICITY  
ISSUED DESCRIPTION (45) N/A

(2) (0) (N) (44)

NRC USE ONLY

NAME OF PREPARER W. R. Cartwright

PHONE: 703-894-5151

#### Description of Event

During steady state operation at 34% power on 9/13/79, the Individual Rod Position Indicator H02 disagreed greater than 12 steps from the group demand counter. On 9/14/79, IRPI B08 indicated greater than 12 steps from its group demand counter.

These events are contrary to T.S. 3.1.3.2. The IRPI's were returned to service within the time allowance of the Action Statement.

These events are reportable as per T.S. 6.9.1.9.b., and are generic to Westinghouse analog IRPI systems.

#### Probable Consequences of Occurrence

Operability of the control rod position indicators is required to determine control rod positions and thereby ensure compliance with the control rod alignment and insertion limits.

Since the control rods were not misaligned and the IRPI's were returned to service as per the Action Statement, the safe operation of the unit was not affected. As a result, at no time was the health and safety of the public affected.

#### Cause of the Event

The IRPI disagreements were the result of instrument drift.

#### Immediate Corrective Action

The IRPI's were recalibrated and functional tests were performed to ensure operability.

#### Scheduled Corrective Action

Results of an Engineering Study on IRPI drift will be implemented.

#### Actions Taken To Prevent Recurrence

No further action is required.