

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

CON'T

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REPORT SOURCE L 6 0 5 0 0 0 2 3 7 7 1 0 1 1 8 1 8 1 1 0 8 8 1 9

60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

02 During normal operation, torus water level was found at -2 in. in Control Room without  
03 receiving alarm. Torus local level was found at -1 1/8 in. Torus maximum water  
04 volume (T.S.3.7.A.1) is 115,665 cu. ft. (-1.5 in.) and was exceeded by about 175 cu.  
05 ft. (1 3/8 in.). Since the limit was exceeded by about 0.15 percent, this event has  
06 minimal safety significance. Similar events last being 50-237/81-23.

SYSTEM CODE S A 11		CAUSE CODE E 12		CAUSE SUBCODE A 13		COMPONENT CODE I N S T R U 14		COMP SUBCODE S 15		VALVE SUBCODE Z 16	
EVENT YEAR 8 1 21 22		SEQUENTIAL REPORT NO. 0 6 2 24 26		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30		REVISION NO. 0 32			
ACTION TAKEN E 18		FUTURE ACTION X 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 22		ATTACHMENT SUBMITTED N 23	
NPRC-4 FORM SUB. N 24		PRIME COMP. SUPPLIER N 25		COMPONENT MANUFACTURER B 0 8 0 26							

10 The cause of exceeding the limit was not receiving the Control Room alarm. The alarm

11 setpoint had drifted to -1.5 in. The alarm setpoint was readjusted to -2.5 in. The

12 instruments will continue to be checked quarterly per DIS 1600-5. A Tech. Spec.

13 change has been submitted to clarify the action required if torus water level limits

14 are exceeded.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
1	5	E	28	0	9	0	29	N/A	B
7	8	9	10	11	12	13	14	15	16
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE			
1	6	Z	33	10	11	12	13	14	15
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION			
1	7	0	0	0	37	Z	38	N/A	
7	8	9	10	11	12	13	14	15	16
PERSONNEL INJURIES		NUMBER		DESCRIPTION					
1	3	0	0	0	40	N/A			
7	8	9	10	11	12	13	14	15	16
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION					
1	9	N	42	N/A					
7	8	9	10	11	12	13	14	15	16
PUBLICITY		ISSUED		DESCRIPTION					
2	0	Z	44	N/A					
7	8	9	10	11	12	13	14	15	16

8111190560 811109  
PDR ADQCK 05000237  
S PDR

NRC USE ONLY

PHONE: 942-2920 Ext. 422



# DEVIATION REPORT

Commonwealth Edison

DVR NO.	STA	UNIT	YEAR	NO.
D-12	-	2	-	81-112

## PART 1 TITLE OF DEVIATION

Torus Water Level Greater Than Tech. Spec. Limits

OCCURRED  
DATE 10/11/81 TIME 1845

SYSTEM AFFECTED 1600  
Pressure Suppression

### PLANT CONDITIONS

MODE Run PWR(MWT) 2287 LOAD(MWE) 721

TESTING  
YES ☐ NO ☒

### DESCRIPTION OF EVENT

Control Room indication of torus level was -2.0 in. NSO sent operator to check local level.

Local level was found to be -1 1/8 in. Tech. Spec. limit is -1 1/2 in.

### DESCRIPTION OF CAUSE

Difference between local level and Control Room indication.

### OTHER APPLICABLE INFORMATION

Torus hi/lo water level alarm did not annunciate in the Control Room at -2.5 in. Work Request initiated. Level was restored below Tech. Spec. limits within 1 hour.

EQUIPMENT ☒ YES  
FAILURE ☐ NO

DR NO.

WR NO.

16323

Jim Dorsey

RESPONSIBLE SUPERVISOR

10/11/81

DATE

## PART 2 OPERATING ENGINEERS COMMENTS

Increase of torus water level attributed to LPCI and HPCI valve surveillances. Instrument Mechanics are trouble shooting cause of malfunctioning alarm circuit.

TYPE OF DEVIATION  
REPORTABLE OCCURRENCE

☐ 14 DAY ☐ 10CFR21

☒ 30 DAY NOTIFICATION  
6.6.B.2.b

EVENT OF POTENTIAL  
PUBLIC INTEREST

☐

TECH SPEC  
VIOLATION

☐

NON-REPORTABLE  
OCCURRENCE

☐

ANNUAL  
REPORTING

YES ☐

NO ☒

SAFETY-  
RELATED  
WR ISSUED

YES ☐

NO ☒

REPORTABLE OCCURRENCE  
NUMBER

X-81-62/03L-0

ACTION ITEM NO.

PROMPT ON-SITE NOTIFICATION

R. M. Ragan

10/14/81

0900

TITLE

DATE

TIME

TITLE

DATE

TIME

24-HOUR NRC NOTIFICATION

Courtesy call to NRC resident

☒ TPH

Inspector T. Tongue 10/13/81 1400

REGION III

DATE

TIME

☐ TGM

REGION III & COL

DATE

TIME

PROMPT OFF-SITE NOTIFICATION

F. A. Palmer

10/14/81

12 44

TITLE

DATE

TIME

TITLE

DATE

TIME

RESPONSIBLE COMPANY OFFICER INFORMED OF 10CFR21  
CONDITIONS AND THEIR REPORT TO NRC

TITLE

DATE

TIME

REVIEW AND COMPLETED

John M. Almer

OPERATING ENGINEER

10/13/81

DATE

ACCEPTANCE BY STATION REVIEW  
AS REQUIRED

DATE

RESOLUTION APPROVED AND  
AUTHORIZED FOR DISTRIBUTION

*J. Brunner* 11/9/81  
*John M. Almer* 11/9/81  
*W. Douglas* 11/9/81  
STATION SUPERINTENDENT

11/9/81  
DATE