

LICENSEE EVENT REPORT

CONTROL BLOCK: _____ (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 I L D R S 2 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
 7 8 9 14 15 25 26 30 37 CAT 38

CON'T
 0 1 REPORT SOURCE L 6 0 5 0 0 0 2 3 7 7 0 8 2 7 8 0 8 0 9 1 9 8 0 9
 7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 While investigating the reason why the Unit 1 diesel driven fire pump was overheating,
 0 3 the fire pump was unavailable for longer than 7 days. This is contrary to Tech Spec
 0 4 3.12.B.2. This event was of minimal safety significance since the Unit 2/3 fire pump
 0 5 was still available to supply water to the fire suppression header. The Unit 1 fire
 0 6 pump was returned to service approximately eight hours after exceeding the 7 day limit.
 0 7 First event of this type at Dresden.

0 8
 0 9 SYSTEM CODE A B 11 CAUSE CODE B 12 CAUSE SUBCODE B 13 COMPONENT CODE H T E X C H 14 COMP. SUBCODE C 15 VALVE SUBCODE Z 16
 7 8 9 10 11 12 13 18 19 20

(17) LER/RO REPORT NUMBER 8 0 EVENT YEAR 8 0 SEQUENTIAL REPORT NO. 0 3 1 OCCURRENCE CODE 0 3 REPORT TYPE L REVISION NO. 0
 21 22 23 24 25 26 27 28 29 30 31 32

ACTION TAKEN C 18 Z 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 ATTACHMENT SUBMITTED N 23 NPRD-4 FORM SUB. N 24 PRIME COMP. SUPPLIER A 25 COMPONENT MANUFACTURER C 7 4 2 26
 33 34 35 36 37 38 39 40 41 42 43 44 45

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Inspection by the manufacturers representative disclosed a faulty engine cooling water
 1 1 heat exchanger. It is currently believed that the heat exchanger was damaged during
 1 2 manufacturing. The heat exchanger was replaced and an operability test was performed.
 1 3 There was no evidence of overheating, therefore no further action is required.

1 4
 1 5 FACILITY STATUS E 28 % POWER 0 6 6 29 OTHER STATUS NA 30 METHOD OF DISCOVERY A 31 DISCOVERY DESCRIPTION Seven day expired 32
 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

1 6 ACTIVITY CONTENT Z 33 Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36
 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

1 7 PERSONNEL EXPOSURES NUMBER 0 0 0 37 TYPE Z 38 DESCRIPTION NA 39
 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

1 8 PERSONNEL INJURIES NUMBER 0 0 0 40 DESCRIPTION NA 41
 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

1 9 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43
 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

2 0 ISSUED N 44 DESCRIPTION NA 45
 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

8009300473

NAME OF PREPARER

M. Korchynsky

PHONE:

68 69 X-523

SEP 26 1980

GPO 917-226



DEVIATION REPORT

Commonwealth Edison

DVR NO.	STA	UNIT	YEAR	NO.
	D-12	-2/3-	80-	54

PART 1 TITLE OF DEVIATION	U-1 Diesel Fire Pump was Unavailable	OCURRED DATE	8/27/80	TIME	0630
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SYSTEM AFFECTED	4100	PLANT CONDITIONS	1657	TESTING	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Fire Protection System		MODE	2443	LOAD (MWE)	497 787

DESCRIPTION OF EVENT
Tech Spec. seven day limit exceeded while repairing the pump.

DESCRIPTION OF CAUSE

OTHER APPLICABLE INFORMATION
Investigation continued with vendor representative to determine engine overheating concerns.

EQUIPMENT FAILURE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	DR NO.	N/A	WR NO.	8421	RESponsible SUPERVISOR	R. Weidner	DATE	8/27/80
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PART 2 OPERATING ENGINEERS COMMENTS
Problem determined to be a hole in the engine cooling water heat exchanger. Repairs expected to be completed within 24 hours.

TYPE OF DEVIATION REPORTABLE OCCURRENCE	EVENT OF POTENTIAL PUBLIC INTEREST	TECH SPEC VIOLATION	NON-REPORTABLE OCCURRENCE	ANNUAL REPORTING	SAFETY-RELATED WR ISSUED
<input type="checkbox"/> 14 DAY <input checked="" type="checkbox"/> 30 DAY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
NOTIFICATION 6.6.B.2.b					

REPORTABLE OCCURRENCE NUMBER	ACTION ITEM NO.	PROMPT ON-SITE NOTIFICATION	DATE	TIME
80 80-31/03L-0	N/A	R.M. Ragan	8/27/80	0800
		TITLE	DATE	TIME
		TITLE	DATE	TIME

24-HOUR NRC NOTIFICATION	PROMPT OFF-SITE NOTIFICATION
<input type="checkbox"/> TPH N/A	F. A. Palmer
<input type="checkbox"/> TGM N/A	8/27/80 1:30
REGION III DATE TIME	TITLE DATE TIME
REGION III & DOL DATE TIME	TITLE DATE TIME

RESPONSIBLE COMPANY OFFICER INFORMED OF 10CFR21 CONDITIONS AND THEIR REPORT TO NRC	TITLE DATE TIME
REVIEW AND COMPLETED	John W. Wujciga 8/27/80 OPERATING ENGINEER DATE

ACCEPTANCE BY STATION REVIEW AS REQUIRED
DATE 9/22/80
RESOLUTION APPROVED AND AUTHORIZED FOR DISTRIBUTION
DATE 9/25/80

John W. Wujciga
OPERATING ENGINEER

Douglas Scott
STATION SUPERINTENDENT