

LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 T N S N P 1 2 0 0 - 0 0 0 0 0 - 0 0 7 4 1 1 1 1 1 0 5
8 9 LICENSE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 31 CAT 35 36

0 1 REPORT SOURCE L 6 0 5 0 0 0 3 2 7 7 0 5 0 6 8 1 8 0 6 0 3 8 1 9
58 59 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

At 0730 CDT on 5/6/81, and at 0812 CDT on 5/8/81, chlorine analyzer 43-205A was

declared inoperable after the required channel check indicated insufficient

electrolyte drip rate. On each occasion, the plant entered action statement

"A" of LCO 3.3.3.6. There was no effect on public health or safety. For

previous occurrences refer to SORO-50-327/80163 and SORO-50-327/81022.

9	SYSTEM CODE S 9 G 10 (11)		CAUSE CODE E 11 (12)		CAUSE SUBCODE E 12 (13)		COMPONENT CODE I 13 N 14 S 15 T 16 R 17 U 18 (14)				COMP. SUBCODE E 19 (15)		VALVE SUBCODE Z 20 (16)													
(17) LER/RO REPORT NUMBER	EVENT YEAR 8 21 1 22		SEQUENTIAL REPORT NO. 0 23 5 24 4 25		OCCURRENCE CODE / 26		REPORT TYPE 0 27 3 28		REVISION NO. L 29 (0) 30		ACTION TAKEN F 31 (18) G 32 (19)		EFFECT ON PLANT Z 33 (20)		SHUTDOWN METHOD Z 34 (21)		HOURS 0 35 0 36 0 37 0 38		ATTACHMENT SUBMITTED N 39 (22)		NPD 4 FORM SUB. N 40 (23)		PRIME COMP. SUPPLIER L 41 (24)		COMPONENT MANUFACTURER W 42 0 43 2 44 5 45	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (21)

The electrolyte used to drip onto the sensor for detecting chlorine had become

stopped up in the felt filter. The filter was removed, cleaned, reinstalled and

adjusted for proper drip rate. The acceptable drip rate criteria and functional

at frequency will be made righter to initiate maintenance before the detector

becomes inoperable. Expected implementation date is July 1, 1981

FACILITY STATUS (28) 5
 % POWER (29) 100
 OTHER STATUS (30) NA
 METHOD OF DISCOVERY (31) B
 DISCOVERY DESCRIPTION (32) Required channel check
 ACTIVITY CONTENT RELEASED OF RELEASE (33) Z
 AMOUNT OF ACTIVITY (34) 2
 LOCATION OF RELEASE (35) NA
 PERSONNEL EXPOSURES NUMBER (36) 0
 TYPE (37) 0
 DESCRIPTION (38) Z
 PERSONNEL INJURIES NUMBER (39) 0
 DESCRIPTION (40) 0
 LOSS OF OR DAMAGE TO FACILITY TYPE (41) Z
 DESCRIPTION (42) 0
 PUBLICITY ISSUED (43) N
 DESCRIPTION (44) NA
 8106090532
 NRC USE ONLY

Name of Preparer M. R. Harding/A. M. Wilkey

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