

0	1		A	L	J	M	F	1	(2)	0	0	-	0	0	0	0	b	-	0	0	(3)	4	1	1	1	1	(4)			(5)				
LICENSEE CODE									LICENSE NUMBER																LICENSE TYPE								CAT	
REPORT SOURCE	L	(6)	0	5	0	0	0	3	4	8	(7)	0	6	2	0	8	1	1	(3)	0	7	1	7	8	1	(3)								
DOCKET NUMBER			EVENT DATE															REPORT DATE																

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

013 | At 1245 on 6/20/81, the "A" chlorine detector was declared inoperable when it alarmed
013 | and would not reset (no chlorine present). At 1344 on 6/20/81, the "B" chlorine detector
014 | was also declared inoperable due to the failure of the paper drive. Tech. Spec. 3.3.3.6
015 | requires the chlorine detectors to be operable. Tech. Spec. 3.3.3.6 action statement
016 | requirements were met. Health/safety of the public was not affected. Note: This LER
017 | is applicable to both Units 1 and 2 at FNP.)

SYSTEM CODE		CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE		COMP. SUBCODE	VALVE SUBCODE
S	G	E	E	I	N	S	T
9	10	11	12	13	14	15	16
EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE	REVISION NO.
8	1	0		4	6	0	3
21	22	23		24		25	26
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD	
A	Z	Z		Z		Z	
33	34	35		36		37	
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS				HOURS			
27				0			
38				39			
ATTACHMENT SUBMITTED				NPR-4 FORM SUB.			
N				N			
40				41			
PRIME COMP. SUPPLIER				COMPONENT MANUFACTURER			
A				X			
42				43			

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The first event was caused by a faulty bulb in the detector. The bulb was replaced and
11 the "A" chlorine detector was returned to service at 1630 on 6/20/81. The second event
12 was caused by a broken pin in the paper drive mechanism. The drive mechanism was repaired
13 and the "B" chlorine detector was returned to service at 1340 on 6/21/81.

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION		
1	5	E	1	0	0	NA	A	Operator Observation						
ACTIVITY CONTENT			RELEASED OF RELEASE			AMOUNT OF ACTIVITY			LOCATION OF RELEASE					
1	6	Z	Z	NA		NA								
PERSONNEL EXPOSURES			TYPE			DESCRIPTION								
1	7	0	0	0	Z	NA								
PERSONNEL INJURIES			NUMBER			DESCRIPTION								
1	8	0	0	0	NA									
LOSS OF OR DAMAGE TO FACILITY			TYPE			DESCRIPTION								
1	9	Z			NA									
PUBLICITY ISSUED			DESCRIPTION						NRC USE ONLY					
2	0	N			NA									

8107280313 810717
 PDR ADOCK 05000348
 S PDR