

01	A	L	J	M	F	1	2	0	0	-	0	0	0	0	0	0	0	0	0	0	3	4	1	1	1	1	4	5
9	LICENSEE CODE					14	15	LICENSE NUMBER										25	26	LICENSE TYPE JO					37	38	39	
60	L	6	0	5	0	0	0	0	3	4	8	7	0	6	2	0	8	1	3	0	7	1	7	8	1	3		
	REPORT SOURCE		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.)

019	S	G	11	E	12	E	13	I	N	S	T	R	U	14	E	15	Z	16
	SYSTEM CODE		CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE								COMP. SUBCODE	VALVE SUBCODE				
17	LER/RO REPORT NUMBER		EVENT YEAR	SEQUENTIAL REPORT NO.	OCCURRENCE CODE		REPORT TYPE		REVISION NO.									
	A		18	Z	19	Z	20	0	4	6	0	3	L	0				
	ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS	ATTACHMENT SUBMITTED	NPRO-4 FORM 58B	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER									
	A	Z	Z	Z	0	0	0	0	N	N	A	X	9	9	9			

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

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

115	E	28	1	0	0	29	30	A	31	Operator Observation	32				
	FACILITY STATUS	% POWER	OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION								
116	Z	33	Z	34	NA	35	NA	LOCATION OF RELEASE							
	ACTIVITY CONTENT RELEASED	AMOUNT OF ACTIVITY	LOCATION OF RELEASE												
117	0	0	0	37	Z	38	NA	PERSONNEL EXPOSURES							
	PERSONNEL INJURIES	PERSONNEL EXPOSURES													
118	0	0	0	40	NA	41	PERSONNEL INJURIES								
	LOSS OF OR DAMAGE TO FACILITY	PERSONNEL INJURIES													
119	Z	42	NA	43	LOSS OF OR DAMAGE TO FACILITY										
	PUBLICITY ISSUED	LOSS OF OR DAMAGE TO FACILITY													
120	N	44	NA	45	PUBLICITY ISSUED										
	PUBLICITY ISSUED										NRC USE ONLY				