

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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0	1
7	8

REPORT SOURCE

1	6	0	5	0	0	0	3	1	6	7	0	7	1	4	8	1	8	0	8	1	1	8	1	9
60	61								68	69						74	75							80
SOCKET NUMBER										EVENT DATE										REPORT DATE				

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 WHILE POWER WAS BEING REDUCED BY BORATION TO REMOVE A MAIN FEED PUMP FROM SERVICE

03 PRESSURIZER PRESSURE DROPPED TO 2175 PSIG WHICH IS 30 PSIG BELOW THE T.S. (3.2.5)

04 MINIMUM. SIMILAR OCCURRENCES INCLUDE 316/81-23, 316/81-24, 78-99, 80-01, 80-11, 78-97,

05 78-43 AND 78-72. NO PROBABLE CONSEQUENCES RESULTED FROM THIS EVENT.

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0 9		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE						COMP. SUBCODE		VALVE SUBCODE																
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22																	
2	9	2	2	1	1	2	2	2	2	2	2	2	2	2	2																	
17		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.		ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER				
23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52			
8	1	0	3	1	0	3	1	2	1	0	3	2	1	2	1	2	1	2	1	0	0	0	1	2	1	2	2	1	2	9	9	9

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | AN IMBALANCE BETWEEN THE RATE AT WHICH REACTOR POWER WAS BEING REDUCED (IN MANUAL, AND
11 | THE RATE AT WHICH TURBINE POWER WAS BEING REDUCED (IN AUTO) RESULTED IN A TAVG/TREF
12 | DEVIATION AND CORRESPONDING LOW PRESSURE. PRESSURE WAS INCREASED TO ABOVE 2205 PSIG
13 | WITHIN 12 MINUTES BY REDUCING TURBINE LOAD IN MANUAL AND WITHDRAWING CONTROL RODS.
14 | ALL LICENSED OPERATORS WILL BE REQUIRED TO REVIEW THIS REPORT TO MAKE THEM AWARE OF

FACILITY STATUS						% POWER						OTHER STATUS						METHOD OF DISCOVERY						DISCOVERY DESCRIPTION									
[1][5] [F](28)						[0][7][0](29)						NA						[B](31)						OPERATOR OBSERVATION									
ACTIVITY CONTENT RELEASED						OF RELEASE						AMOUNT OF ACTIVITY						LOCATION OF RELEASE															
[1][6] [Z](33)						[Z](34)						NA						NA															
PERSONNEL EXPOSURES NUMBER						TYPE						DESCRIPTION																					
[1][7] [0][0][0](37)						[Z](38)						NA																					
PERSONNEL INJURIES NUMBER						DESCRIPTION																											
[1][8] [0][0][0](40)												NA																					
LOSS OF OR DAMAGE TO FACILITY TYPE						DESCRIPTION																											
[1][9] [Z](42)												NA																					
PUBLICITY ISSUED						DESCRIPTION																											
[2][0] [N](44)						NA						8108210107 810811 PDR ADOCK 05000316 S PDR																					
												NRC USE ONLY																					

NAME OF PREPARER D. M. DRAPER

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D. C. COOK PLANT UNIT 2
DOCKET NO. 316
SUPPLEMENT TO LER NO. 81-033/03L-0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

THE CAUSE-EFFECT CIRCUMSTANCES SO THAT THEY MIGHT BE AVOIDED IN
THE FUTURE.