

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 M I D C C 2 0 0 0 0 0 0 0 0 0 0 0 0 0 3 4 1 1 1 1 4 57 CAT 58

CON'T

REPORT SOURCE L 6 0 5 0 0 0 3 1 6 7 1 2 1 7 7 8 8 1 2 2 9 7 8 9
 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 WHILE OPERATING WITH THE CONTAINMENT HUMIDITY MONITOR OUT OF SERVICE, AWAITING THE
03 ARRIVAL OF A SERVICE REPRESENTATIVE FOR REPAIRS, THE CONTAINMENT APD (R-11) RAN OUT
04 OF FILTER PAPER WHICH IN TURN CAUSED A HIGH FLOW CONDITION TRIPPING THE SAMPLE PUMP,
05 THIS RENDERED THE CONTAINMENT GASEOUS MONITORING SYSTEM (R-12) INOPERABLE. THIS
06 EXCEEDED LCO AS SPECIFIED IN T.S.3.4.6.1 FOR A PERIOD OF 15 MINUTES WHILE THE FILTER
07 PAPER WAS CHANGED, RETURNING THE SYSTEMS TO OPERATION.

7 8 9		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE	
0 9		C I		X		X		I N S T R U				X		Z	
7 8		9 10		11 12		12 13		13 14 15 16 17 18				19 20		20 21	
(17) LER/RO REPORT NUMBER		EVENT YEAR				SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.			
7 8		7 8		—		1 0 0		0 1		T		0			
21 22		21 22		23		24 25 26		27 28 29		30 31		32			
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.			
X		X		Z		Z		0 0 0 0		Y		N			
33 34		33 34		35 36		36 37		37 38 39 40		41 42		43 44			
(18) (19)		(20)		(21)		(22)		(23)		(24)		(25)			
PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER													
N		W 1 2 0													
43 44		44 47													

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 THE CONTAINMENT APD AND AIR GASEOUS DETECTION SYSTEMS BECOME INOPERABLE IN THAT THE

1 1 SAMPLE PUMP EITHER: TRIPS DUE TO A HIGH FLOW CONDITION AS IT RUNS OUT OF PAPER; OR

1 2 THE PUMP IS SHUT OFF IN ORDER TO CHANGE THE FILTER PAPER. IN EITHER EVENT, THIS

1 3 CHANGING OF FILTER PAPER IS CONSIDERED TO BE ROUTINE IN NATURE, SINCE THE CONTAINMENT

1 4 APD AND AIR GASEOUS DETECTION SYSTEMS DO NOT BECOME INOPERABLE (SEE SUPPLEMENT)

7	8	9											80																																																												
FACILITY STATUS		% POWER			OTHER STATUS			METHOD OF DISCOVERY		DISCOVERY DESCRIPTION					80																																																										
1	5	E	1	0	0	NA	A	AUDIBLE ALARM					80																																																												
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	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	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 Z 33 34

AMOUNT OF ACTIVITY. (35)

NA

LOCATION OF RELEASE (36)

NA

PERSONNEL EXPOSURES									
NUMBER				TYPE	DESCRIPTION				
1	7	0	0	0	(37) Z	(38) NA	(39)		

PERSONNEL INJURIES		DESCRIPTION	
1	8	000	40 NA

7		8	9	11		12
		LOSS OF OR DAMAGE TO FACILITY		(43)		
TYPE		DESCRIPTION				
1	9	Z	(42)	NA		

7 8 9 10
PUBLICITY
ISSUED DESCRIPTION (45) NA 7901090180
(2) (0) (N) (44)
NRC USE ONLY

NAME OF PREPARER J. L. Rischling

PHONE: 616-465-5901

NRC USE ONLY

017-926

SUPPLEMENT TO LER #78-100/01T-0

SUPPLEMENT TO CAUSE DESCRIPTION

DUE TO AN EQUIPMENT FAILURE.

TO PREVENT RECURRENCE, A T.S. CHANGE HAS BEEN PROPOSED WHICH, IN THE EVENT THAT THE CONTAINMENT HUMIDITY MONITOR IS NOT IN SERVICE, ALLOWS FOR ROUTINE OPERATIONS SUCH AS THE CHANGING OF APD FILTER PAPER TO BE PERFORMED WITHOUT EXCEEDING THE LCO OF T.S. 3.4.6.1.

6-1-2



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 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 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100