

LICENSEE EVENT REPORT

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	I	D	C	C	2	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE				30	57	CAT	58

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | UNIT WAS IN MODE 1 AT 100% POWER. DEVELOPED TROUBLE WITH 5-A HIGH PRESSURE
0 3 | HEATER LEVEL CONTROL. THE FEEDWATER CONTROL TO THE STEAM GENERATORS BECAME
0 4 | UNSTABLE. PERFORMED AN EMERGENCY LOAD REDUCTION OF 10% POWER. WHILE DECREASING
0 5 | TURBINE LOAD THE REACTOR COOLANT AVERAGE TEMPERATURE EXCEEDED 576.2 DEGREES FOR
0 6 | 20 MINUTES IN VIOLATION OF TECHNICAL SPECIFICATION 3.2.5a.
0 7 |
0 8 |

0	9	SYSTEM CODE Z		Z	11	CAUSE CODE X		12	CAUSE SUBCODE Z		13	COMPONENT CODE Z				Z	Z	Z	14	COMP. SUBCODE Z		15	VALVE SUBCODE Z		16															
7	8	9	10	11		12		13		14		15	16	17	18	19	20	21	22	23	24	25	26																	
17		LER/RO REPORT NUMBER		EVENT YEAR 7		8	23		SEQUENTIAL REPORT NO. 0		9	5	27		OCCURRENCE CODE 0		3	30		REPORT TYPE L		31		REVISION NO. 0		32														
ACTION TAKEN X		18		FUTURE ACTION Z		19	EFFECT ON PLANT Z		20		SHUTDOWN METHOD Z		21		HOURS 0		0	0	0	22		ATTACHMENT SUBMITTED N		23		NPRD-4 FORM SUB. N		24		PRIME COMP. SUPPLIER Z		25		COMPONENT MANUFACTURER Z		9	9	9	26	
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			

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 THE CAUSE OF THIS EVENT WAS FAULTY DRAIN VALVES ON 5-A HEATER, CREATING UNSTABLE
1 1 FEEDWATER CONTROL AND TURBINE LOAD. TURBINE LOAD WAS LOWERED RAPIDLY CAUSING THE
1 2 TEMPERATURE TRANSIENT OF THE REACTOR COOLANT. THE TRANSIENT WAS NOTED AND DEALT
1 3 WITH BY THE REACTOR OPERATOR, BRINGING IT BACK INTO NORMAL RANGE WITHIN THE TIME
1 4 LIMIT OF THE ACTION STATEMENT. THE DRAIN VALVES HAVE BEEN REPAIRED.

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	
1		5		E		28		1		0		0		29		NA		30		A		31		DISCOVERY DESCRIPTION		32		OPERATOR OBSERVATION		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																							

ACTIVITY CONTENT
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)

1 6 Z (33) Z (34) NA NA

7 8 9 10 11 44 45 80

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

1		9		7		42		NA		43	
TYPE		DESCRIPTION		LOSS OF OR DAMAGE TO FACILITY							

ISSUED		PUBLICATION		DESCRIPTION		NRC USE ONLY	
2	0	N	(44)	NA	781227 0272		

NAME OF PREPARER C. E. Murphy

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