

LICENSEE EVENT REPORT

CONTROL BLOCK: (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	C	A	S	0	5	2	2	0	0	-	0	0	0	0	0	0	0	0	3	4	1	1	1	0	4		5
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	
		LICENSEE CODE						LICENSE NUMBER						LICENSE TYPE						CAT								

CON'T

0	1	L	6	0	5	0	0	0	3	6	1	7	0	3	1	6	8	2	8	0	4	1	6	8	2	9
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
		DOCKET NUMBER						EVENT DATE						REPORT DATE												

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 With the plant in Mode 6, Refueling Water Storage Tank, T006, was found to have a

0 3 stratified boron concentration which resulted in actual average tank concentration

0 4 being lower than tank samples indicated.

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0	9	C	J	11	B	12	A	13	Z	Z	Z	Z	Z	14	Z	15	Z	16									
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	
		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.															
		8 2		0 0 1 6		9 9		X		0																	
		F 18		F 19		Z 20		Z 21		0 0 0 0		N 23		N 24		Z 25		7 9 9 9		26							
		33		34		35		36		37		40		41		42		43		46							
		ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER									

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The RWST was not provided with a means to circulate its contents from top to bottom

1 1 allowing boron stratification to develop as it was filled. A temporary line was

1 2 installed to allow recirculation. A permanent line installation is planned.

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1	5	B	28	0	0	0	29	N/A	C	31	Thief samples from RWST	32															
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
		FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION																	
		B 28		0 0 0 29		N/A		C 31		Thief samples from RWST																	
		33		34		35		36		36																	
		Z 33		Z 34		N/A		N/A		N/A																	
		7		8		9		10		11		12		13		14		15		16		17		18		19	
		ACTIVITY		CONTENT		AMOUNT OF ACTIVITY		LOCATION OF RELEASE																			

1	7	0	0	0	37	Z	38	N/A																			
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
		PERSONNEL EXPOSURES		TYPE		DESCRIPTION																					
		0 0 0 37		Z 38		N/A																					
		7		8		9		10		11		12		13		14		15		16		17		18		19	

1	8	0	0	0	40	N/A																					
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
		PERSONNEL INJURIES		DESCRIPTION																							
		0 0 0 40		N/A																							
		7		8		9		10		11		12		13		14		15		16		17		18		19	

1	9	Z	42	N/A																							
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		LOSS OF OR DAMAGE TO FACILITY		DESCRIPTION																							
		Z 42		N/A																							
		7		8		9		10		11		12		13		14		15		16		17		18		19	

2	0	N	44	N/A																							
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		PUBLICITY		DESCRIPTION																							
		N 44		N/A																							
		7		8		9		10		11		12		13		14		15		16		17		18		19	

NAME OF PREPARER

H. B. Ray

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NRC USE ONLY