

## LICENSEE EVENT REPORT

CONTROL BLOCK										(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)																					
0 1		N	J	S	G	5 1	2	0	0	-	0	0	0	0	-	0	0	3 4	1	1	1	1	4	1	1	1	1	4	1	1	
7	8	LICENSEE CODE				14	15	LICENSE NUMBER										25	26	LICENSE TYPE				30	31	32	33	34	35	36	37
CONT										REPORT SOURCE										EVENT DESCRIPTION AND PROBABLE CONSEQUENCES											
0 1		REPORT SOURCE		1	6	0	5	0	0	0	2	7	2	7	1	1	0	6	8	1	8	1	1	2	0	2	8	1	8		
7	8	BUCKET NUMBER		60	61	62	63	EVENT DATE										74	75	REPORT DATE										81	
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES										On November 6, 1981, while in hot standby following a reactor trip, an inadvertent Safety Injection occurred due to loss of the 1A vital instrument bus inverter. The 1A inverter was declared inoperable and Action Statement 3.8.2.1 was entered at 1411 hours. Subsequently, while stroking the 1SJ4 and 1SJ5 valves to verify proper operation, water was injected into the BIT, diluting it to below technical specification limits. The BIT was declared inoperable and Action Statement 3.5.4.1 was entered at 2035 hours.																					
7	8	SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP SUBCODE		VALVE SUBCODE		REVISION NO															
S P F		11	E	12	A	13	G	E	N	E	R	A	14	P	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					
L E R R		E V E N T Y E A R		S E Q U E N T I A L R E P O R T I N G		O C C U R R E N C E C O D E		R E P O R T T Y P E		R E V I S I O N N O																					
R E P O R T N U M B E R		[ 8 ] [ 1 ]		[ 1 ] [ 1 ] [ 0 ]		[ 0 ] [ 3 ]		[ L ]		[ 0 ]																					
A C T I O N F U T U R E T A K E N		E F F E C T O N P L A Y T		S H U T D O W N M E T H O D		H O U R S		A T T A C H M E N T S U B M I T T E D		N P R O D 4 F O R M S U B		P R I M E C O M P. S U P P L I E R		C O M P O S I T E M A F U C T U R E R																	
[ F ] [ E ] [ Z ]		[ Z ]		[ C ]		[ 0 ] [ 0 ] [ 4 ] [ 0 ]		[ Y ]		[ N ]		[ L ]		[ X ] [ 9 ] [ 9 ] [ 9 ]																	
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS										The cause of the Safety Injection was the loss of the 1A vital instrument bus and low-low Tavg on two loops. The dilution of the BIT was due to stroking the BIT inlet valves. The 1A bus was switched to the alternate power source. The BIT was placed in recirculation with the boric acid storage tanks and Action Statement 3.5.4.1 was terminated at 2330 hours. (81-107/03L)																					
7	8	FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION		LOCATION OF RELEASE		N/A																	
D		28	10	0	0	29	N/A	A	31	Operator Observation		N/A		N/A																	
7	8	9	10	11	12	13	44	45	46																						
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		N/A																									
Z		33	Z	34		35	44	45	46																						
7	8	9	10	11	12	13	44	45	46																						
PERSONNEL EXPOSURES										DISCOVERY DESCRIPTION																					
NUMBER		TYPE		DESCRIPTION		N/A		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION		LOCATION OF RELEASE		N/A																	
0 0 0		Z		38		N/A		A	31	Operator Observation		N/A		N/A																	
7	8	9	10	11	12	13	44	45	46																						
PERSONNEL INJURIES										LOCATION OF RELEASE																					
NUMBER		DESCRIPTION		N/A		N/A																									
0 0 0		45		N/A		N/A		A	31	Operator Observation		N/A		N/A																	
7	8	9	10	11	12	13	44	45	46																						
LOSS OF OR DAMAGE TO FACILITY										NRC USE ONLY																					
TYPE		DESCRIPTION		N/A		8112140274		811202		S		PDR		PDR		NRC USE ONLY															
Z		42		N/A		PDR ADDCK 05000272		S		PDR		PDR		PDR		NRC USE ONLY															
7	8	9	10	11	12	13	44	45	46	47	48	49	50	51	52																
PUBLICITY DESCRIPTION										NAME OF PREPARER																					
ISSUED		DESCRIPTION		N/A		Ken Whitcomb		PHONE		609-935-0998																					
7	8	9	10	11	12	13	44	45	46	47	48	49	50	51	52																