NRC FORM 366 (7-77) U. S. NUCLEAR REGULATORY COMMISSION

	LICENSEE EVE	NT REPORT	EXHIBIT A
CONTROL BLOCK:	0	PLEASE PRINT OR TYPE AL	L REQUIRED INFORMATION
O 1 N CM G S 1 20	10 - 0 0 0 0		UCENSE TYPE JO 57 CAT SE
SOUNCE SO	OCKET NUMBER 58 6	1 2 1 6 8 1 K	8 0 3 1 5 8 2 9
0 2 While in Mode 5, duri	_	he Engineered Saf	ety Features (ESF) Actua
[0]3 tion Periodic Test, v	arious initiate and	reset switches o	n "A" and "B" trains
[0]4 failed to acutate the	ir designed devices	, and were declar	ed inoperable. This is
0 5 treportable pursuant t	o T.S.6.9.1.12(e).	No incidents have	occurred since fuel
0 6 Loading which require	d manual actuation	of the ESF loads.	If the switches had
0[7] been needed, all of t	he required devices	could have been	actuated by repeatedly
or cycling the defective	switches. Therefor	e, the health and	safety of the public
SYSTEM CCOR CCO	E 12 X 13 C K	T B R K T	CODE SUBCODE E TS Z T6
TO REPORT 8 1	#EPORT NO.	OCCURRENCE CODE	TYPE AEVISION-
L21 22 23	NUTDOWN HOURS	ATTACHMENT NPRO-4	JO J1 12 PRIME COMP. COMPONENT MANUFACTURER
CAUSE DESCRIPTION AND CORRE		7 1 1 1110 1111	AND ACTURER
100 Examination and analy		r found that a si	lver sulfide coating was
building up on the sw	itches silver plate	d switch contacts	, and the low voltages
112 tinvolved were unable	to establish a curr	ent path through	the coating. All appro-
priate ESF manual swi	tches will be repla	ced with new swit	ch blocks having gold
plated switch contact	S.		
7 8 9 10 12 17	other status 30 Method discov	ERY	ion Periodic Test
ACTIVITY CONTENT RELEASED OF RELEASE 1 6 Z 33 Z 34 N/A 7 8 9 10 11 PERSONNEL EXPOSURES	NT OF ACTIVITY (35)	N/A LOCA	THON OF RELEASE 36
17 00 0 07 Z 38 N	10 (39) / A		
PERSONNEL INJURIES NUMBER DESCRIPTION 41 1 8 0 0 0 40 N/A			
LOSS OF OR DAMAGE TO FACILITY (3) TYPE DESCRIPTION N/A N/A			#0
SSUED DESCRIPTION (3) N/A N/A			NAC USE ONLY
	Phillip B, Nardoci	PHONE	(70/)272 7/22
8204020468 820315 PDR ADDCK 05000369 S PDR			