

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 6

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME		LICENSE NUMBER										LICENSE TYPE					EVENT TYPE							
01	F	L	T	P	S	4	0	0	-	0	0	0	0	-	0	0	4	1	1	1	1	0	3	
7	8	9	14	15	25	26	30	31	32															
CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER										EVENT DATE					REPORT DATE					
01	CON'T		L	L	0	5	0	-	0	2	5	1	0	1	3	0	7	6	0	2	2	5	7	6
7	8	9	57	58	59	60	61	68	69	74	75	80												

EVENT DESCRIPTION

02	During a periodic test, the Channel Two overtemperature delta-T reactor																						
03	trip setpoint was found to be approximately one degree higher than																						
04	permitted by Technical Specification 2.3. Redundant Channels One																						
05	and Three were available and operable, thereby satisfying the re-																						
06	quirement that at least two overtemperature delta-T channels be																						

SYSTEM CODE	CAUSE CODE	COMPONENT CODE					PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER					VIOLATION	
07	I A	E	I	N	S	T	R	U	N	H	0	2	0	Y
7	8	9	10	11	12	17	43	44	47	48				

CAUSE DESCRIPTION

08	The failure of two 500 MFD filter capacitors in signal summator																						
09	TM-4-422F, Model 4111084-004, permitted an a. c. signal to be super-																						
10	imposed on a d. c. signal in the comparator that compares the actual																						

FACILITY STATUS	% POWER		OTHER STATUS					METHOD OF DISCOVERY		DISCOVERY DESCRIPTION										
11	E	1	0	0	NA					b	NA									
7	8	9	10	12	13	44	45	46	80											
FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE		AMOUNT OF ACTIVITY					LOCATION OF RELEASE												
12	Z	Z	NA					NA												
7	8	9	10	11	44	45	80													

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION													
13	0	0	0	Z	NA										
7	8	9	11	12	13	80									

PERSONNEL INJURIES

NUMBER	DESCRIPTION													
14	0	0	0	NA										
7	8	9	11	12	80									

PROBABLE CONSEQUENCES

15	NA																						
7	8	9	80																				

LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION												
16	Z	NA											
7	8	9	10	80									

PUBLICITY

17	NA																						
7	8	9	80																				

ADDITIONAL FACTORS

18	See next page for continuation of Event Description and Cause																						
7	8	9	80																				
19	Description. 8304040151 760225 PDR ADDCK 05000251 S PDR																						
7	8	9	80																				

NAME: M. A. Schoppman PHONE: 305/552-3779

Event Description (continued)

operable. This is the first Reportable Occurrence related to a non-conservative overtemperature delta-T setpoint. Two capacitors in a signal summator were found to be open and were replaced with new capacitors. The overtemperature delta-T setpoint was then satisfactorily retested. (251-76-1).

Cause Description (continued)

delta-T with the overtemperature delta-T setpoint. This caused the setpoint to be raised above the required value.



February 25, 1976
PRN-LI-76-30

Mr. Norman C. Moseley, Director, Region II
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission
230 Peachtree Street, N. W., Suite 818
Atlanta, Georgia 30303

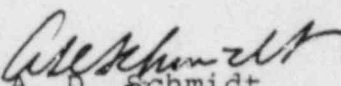
Dear Mr. Moseley:

REPORTABLE OCCURRENCE 251-76-1
TURKEY POINT UNIT 4
DATE OF OCCURRENCE: JANUARY 30, 1976

HIGH SETPOINT FOR OVERTEMPERATURE DELTA-T REACTOR TRIP CHANNEL II

The attached Licensee Event Report is being submitted in accordance with Technical Specification 6.9.2 to provide 30-day notification of the subject occurrence.

Very truly yours,


A. D. Schmidt
Vice President
Power Resources

MAS/jn

Attachment

cc: Jack R. Newman, Esquire
Director, Office of Inspection and Enforcement (40)
Director, Office of Management Information and Program
Control (3)

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