

LER 76-28/3L
LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME														LICENSE NUMBER						LICENSE TYPE					EVENT TYPE	
01	N	Y	R	E	G	I	0	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	CONT			L	L	0	5	0	-	0	2	4	4	1	2	1	7	7	6	0	1	1	1	7	7	
7	8	57	58	59	60	61	68	69	74	75	80															

EVENT DESCRIPTION

02	During operation at reduced load for condenser work, control rod F-12 dropped into core.	80
03	This rod is part of bank A. Investigation showed problem to be open stationary hold	80
04	coil circuitry, unrelated to events reported in LER's 76-18 and 21. Unit was shut down	80
05	due to power tilt (see LER 76-29) and inspection of mechanism coils and cable	80
06	connectors was made. (Reportable Occurrence 76-28, 30-day).	80

SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION										
07	R	B	E	C	O	N	R	O	D	N	C	7	2	0	N
7	8	9	10	11	12	17	43	44	47	48					

CAUSE DESCRIPTION

08	There was an open circuit point at reactor head assembly plug connection. This consists	80
09	of Crouse Hinds 6-pin male plug and receptacle Cat. No. RPE-133-153-SO-INT-107 and	80
10	Cat. No. RPE-233-014-PO-INT-107, with pins for #8 and (cont'd. on attached sheet)	80

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION					
11	E	0	4	8	NA	a	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

OFFSITE CONSEQUENCES

15	NA	80
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LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION			
16	Z	NA		
7	8	9	10	80

PUBLICITY

17	NA	80
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ADDITIONAL FACTORS

18	NA	80
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19		80
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Licensee Event Report
Reportable Occurrence 50-244/76-28

Cause Description (cont'd.)

#10 wire. Reactor head receptacle pins were cleaned. Complete plug and cable assembly from head connection to head plug board was replaced. Readings at rod control system cabinets verified integrity of mechanism, power supply, and rod was exercised to demonstrate operability before returning the unit to service.

