LICENSEE EVENT REPORT

	EIGENGEE EVENT HEFORT
	CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 8	N J S G S 1 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 1 4 5 5 CAT 58
0 1 7 8	REPORT LG 0 5 0 0 0 2 7 2 7 0 0 2 2 8 3 8 0 3 1 0 8 3 9 SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80
0 2	On February 22, 1983, during a routine startup of Salem Unit 1, the reactor was
0 3	manually tripped due to rapidly decreasing steam generator levels. Approximately 3
0 4	seconds before the manual trip, both reactor trip breakers failed to open automatically
0 5	on receipt of a valid Low-Low Steam Generator Level reactor trip signal. The fact that
0 6	both breakers had failed was obscured by the manual trip, and the ensuing investi-
0 7	gation therefore focused on the reasons for the manual trip and the related events.
08	ļ
0 9 7 8	SYSTEM CAUSE CAUSE SUBCODE SUB
	TO REPORT NUMBER 21 22 22 24 26 27 28 29 20 21 22 22 24 26 27 28 29 20 20 21 22 22 24 26 27 28 29 20 20 21 22 22 24 26 27 28 29 20 20 20 20 20 20 20 20 20 20 20 20 20
	ACTION FUTURE EFFECT SHUTDOWN HOURS 22 ATTACHMENT NPRD-4 PRIME COMP. COMPONENT MANUFACTURER Z 18 X 19 C 20 B 21 X X X X Y 23 Y 24 A 25 W 1 2 10 26
	33 34 35 36 37 40 41 42 43 44 47 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
1 0	[Following a similar occurrence on February 25, 1983, the plant was placed in a safe
11	shutdown condition. Letters to the NRC dated March 1, and 8, 1983, provide docu-
1 2	mentation of the investigation of the incident and proposed corrective action. A
13	Supplemental Report will be submitted documenting the occurrence in detail.
1 4	9 80
	FACILITY STATUS SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 DISCOVERY DESCRIPTION
	CTIVITY CONTENT ELEASED OF RELEASE AMOUNT OF ACTIVITY 35 Z 33 Z 34 N/A N/A
7 8	9 10 11 44 45 80 PERSONNEL EXPOSURES
1 7	0 0 0 37 Z 38 N/A
1 8	PERSONNEL INJURIES NUMBER DESCRIPTION 41 0 0 0 40 N/A
119	LOSS OF OR DAMAGE TO FACILITY 43
7 8	9 10 8303180425 830311 80
2 0	PDR ADOCK 05000272 PDR NAC USE ONLY PDR NAC USE ONLY
	NAME OF PREPARER R. Frahm PHONE: 609/935-6000 Ext. 3078 0