d Section	
	CONTROL BLOCK: (PLEASE PRINT OR TYPE A EQUIRED INFORMATION)
0 1	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 HICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58
0 1 7 8	REPORT L 6 0 5 0 0 0 2 7 2 7 0 8 3 1 7 9 8 1 1 2 8 8 0 9 69 EVENT DATE 74 75 REPORT DATE 80
0 2	EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) In response to a NRC question on Salem Unit 2 regarding RHR Pump NPSH during
0 3	post LOCA operations, tests performed on Unit 2 indicated the RHR pump flow would
0 4	exceed the design runout flow. Since Unit 1 has an identical configuration as
0 5	Unit 2, this unacceptable condition existed on Unit 1. Though the configuration
0 6	to which the RHR pumps were tested is not a design basis for Salem, the tests
0 7	showed there is a possibility of the pump reaching runout conditions during other
08	modes. This is the first occurrence of this type.
0 9 7 8	SYSTEM CAUSE CAUSE COMPONENT CODE SUBCODE CODE SUBCODE COMPONENT CODE COMPONENT CODE SUBCODE SUBCODE SUBCODE SUBCODE SUBCODE SUBCODE 11 12 13 13 18 COMPONENT CODE SUBCODE SUBC
·	LER RO EVENT YEAR SEQUENTIAL REPORT NO. 17 REPORT 7 9
1 0	The test results indicated that the system resistance was lower than desired. The
11	flow resistance has been increased by resizing the orifices in the flow elements
1 2	upstream and downstream of the heat exchanger. The flow instruments have been
1 3	recalibrated to meet the functional requirements. Tests of the new orifces performed
1 4	on Unit 2 have shown the acceptability of this modification for both units.
1 5 7 8	ACILITY STATUS % POWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 G 28 0 0 0 0 29 N/A C 31 Test in response to NRC Question 9 10 12 13 44 45 45
	CTIVITY CONTENT LEASED OF RELEASE AMOUNT OF ACTIVITY (35) LEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36) N/A N/A
7 8	9 10 11 44 45 80 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39)
1 7	0 0 0 37 Z 38 N/A
11 3	PERSONNEL INJURIES NUMBER DESCRIPTION 41 0 0 0 40 N/A
	9 11 12 80 LOSS OF OR DAMAGE TO FACILITY 43 TYPE DESCRIPTION N/A
13	9 10 80
2 0	N/A
	9 10 68 69 80 5 NAME OF PREPARER J. M. Randolph PHONE: 609-935-0998 0