

CONTROL BLOCK:            (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

7	0	1	3	F	I	L	T	P	S	4	2	0	0	0	-	0	0	0	-	0	0	3	4	1	1	1	1	4	5																																																			
LICENSE CODE										LICENSE NUMBER										LICENSE TYPE										CAP																																																		
CCNT																																																																																
7	0	1	3	REPORT SOURCE										OCKET NUMBER										EVENT DATE										REPORT DATE																																														
EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)																																																																																
During normal full power operation, a RCS volume calculation and																																																																																
a sump level increase indicated that an approximate .85 gpm (combined)																																																																																
leak existed in the RCS. A containment entry was made and it was found																																																																																
that a cracked weld between a vent valve line and the 4A RCP seal supply																																																																																
line was the source of the leak. The leak was isolated, the weld was																																																																																
repaired, and the seal line was returned to service. This is the first																																																																																
LER of this type.																																																																																
SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE																																																																																
7	0	9	3	C B (11)										B (12)										A (13)										P I P E X X (14)										A (15)										Z (16)																										
LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.																																																																																
17	B 1										0 0 3										0 3										L										0																																							
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED APPROX. FORM SUB. PRIME COMP. SUPPLIER COMPONENT MANUFACTURER																																																																																
33	B (18) F (19)										Z (20)										Z (21)										0 0 0 0										N (23)										N (24)										N (25)										Y 9 9 9 (26)									
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)																																																																																
The cause of the weld crack could not be determined but it is suspected																																																																																
that the crack was due to stress from line vibration. The crack was																																																																																
repaired by cutting the vent line and rewelding it to the seal line. A																																																																																
plant change/modification will be implemented to provide additional																																																																																
support of this vent line.																																																																																
FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION																																																																																
1	E (23)										1 0 0 (29)										NA										A (31)										Operator Observation (32)																																							
ACTIVITY RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE																																																																																
1	Z (33)										Z (34)										NA										NA										(36)																																							
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION																																																																																
1	0 0 0 (37)										Z (38)										NA										(39)																																																	
PERSONNEL INJURIES NUMBER DESCRIPTION																																																																																
1	0 0 0 (40)										NA										(41)																																																											
LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION																																																																																
1	Z (42)										NA										(43)																																																											
PUBLICATION DESCRIPTION																																																																																
2	N (44)										NA										(45)																																																											
NAME OF PREPARER P. L. Pace PHONE: (305) 552-3801																																																																																

