## LICENSEE EVENT REPORT

	CONTROL BLOCK:           (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 7	
O 1 8	SOURCE L 6 0 5 0 0 0 3 0 4 7 0 5 0 7 8 1 3 0 7 3 1 8 1 9
0 2	While operating at 92% power, Unit 2 safety injected due to loss of in-
0 3	verter 213, causing PI-526A and 536A to fail low, which with high steam
0 4	flow made up safeguards logic. All safety equipment performed its
0 5	function. The health and safety of the public were not affected. T.S.
0 6	3.2.F.3 requires a 90 day report. The usage factor on the injection
0 7	nozzles is .03125, added to previous usage factor gives .15879. The
0 8	total lifetime of the injection nozzles is a 1.0 usage factor.
0 9	SYSTEM CAUSE CODE SUBCODE COMPONENT CODE SUBCODE SUBCO
	LER/RO EVENT YEAR REPORT NO.  17 REPORT   8   1
10	The Master Inverter output SOLA transformer shorted to ground which
111	tripped the inverter and caused the slave transformer to burn up. The
12	Corrective Action will be to minimize circulating current in the inver-
13	ter. A periodic surveillance has been written to check the circulating
7 8	current and adjust as necessary by tuning the output capacitance.
1 5	STATUS SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 DISCOV
	CTIVITY CONTENT ELEASED OF RELEASE AMOUNT OF ACTIVITY 35  NA LOCATION OF RELEASE 36  NA NA
1 7 8	PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39 NA NA
18	NUMBER DESCRIPTION 41 NA
	9 11 12 LOSS OF OR DAMAGE TO FACILITY 43 TYPE DESCRIPTION NA
7 8	Z (42) NA  PUBLICITY (80
2 0	SSUED DESCRIPTION (15)  NAC USE ONLY  NA  NA  NAC USE ONLY
81081 PDR 4	00325 810731 DOCK 05000304 RER Benson Binggeli PHONE: 312-746-2084 Ext 365