## LICENSEE EVENT REPORT

	CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1	M   I   D   C   C   2   2   0   0   0   0   0   0   0   0
O I	SOURCE L 6 0 5 0 0 0 3 1 6 7 0 8 1 0 8 2 8 0 8 2 4 8 2 9  SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80
0 2	DURING A PLANNED UNIT SHUTDOWN WITH THE REACTOR IN MODE 2 THE AVERAGE REACTOR
0 3	COOLANT TEMPERATURE DECREASED BELOW 541° FOR A PERIOD OF SEVEN (7) MINUTES. THE
0 4	MINIMUM TEMPERATURE OF THE TRANSIENT WAS 5390F. RECOVERY FROM THE TRANSIENT WAS
0 5	WITHIN THE FIFTEEN (15) MINUTES ALLOWED BY THE ACTION STATEMENT IN TECHNICAL SPEC-
0 7	TELECATION 3.1.1.5. SIMILAR OCCURENCES WERE REPORTED IN RO 316/78-032, 78-052 AND J 78-092. THIS EVENT HAD NO EFFECT ON THE HEALTH AND SAFETY OF THE PUBLIC.
0.8	9 80
0 9	SYSTEM COME CAUSE CAUSE SUBCODE SUBCOD
	17 LER/RO EVENT YEAR SEQUENTIAL REPORT NO. 17 PE NO. 17 PE NO. 17 PE NO. 18 2
	ACTION FUTURE ON PLANT SHUTDOWN HOURS 22 ATTACHMENT SUBMITTED FORM SUB. PRIME COMP. COMPONENT MANUFACTURER  LE 18 Z 19 Z 20 Z 21 0 0 0 0 0 Y 40 41 23 N 24 Z 25 Z 19 9 9 26  CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
1 0	DURING UNIT COOLDOWN, THE STEAM DUMP VALVES ERRONEOUSLY CAME OPEN CAUSING A
11	L COOLDOWN BELOW 5410 F WHILE THE REACTOR WAS STILL CRITICAL. THE OPERATOR
12	QUICKLY CLOSED THE STEAM DUMP VALVES AND RESTORED THE RCS TEMPERATURES. SEE
13	ATTACHED SHEET FOR A MORE DETAILED DESCRIPTION.
1 4	
1 5	STATUS SPOWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 NA IA 31 OPERATION OBSERVATION SO
1 6	CTIVITY CONTENT ELEASED OF RELEASE AMOUNT OF ACTIVITY 35  Z 33 Z 33 Z 34 NA LOCATION OF RELEASE 36  NA N
1 7	PERSONNEL EXPOSURES NUMBER TYPE OESCRIPTION 39 NA  9 PERSONNEL INJURIES 13 80
1 1/4	NUMBER DESCRIPTION (41)  NA  NA
	9 11 12 80
1.0	LOSS OF OR DAMAGE TO FACILITY 43
	LOSS OF OR DAMAGE TO FACILITY 43  TYPE DESCRIPTION  NA  PUBLICITY  PUBLICITY  NA  8209020311 820934 NICCUSE ONLY
2 0	LOSS OF OR DAMAGE TO FACILITY 43  TYPE DESCRIPTION NA NA

SUPPLEMENT TO LER NO. 82-066/03L-0

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

DURING UNIT COOLDOWN, THE STEAM DUMP VALVES CAME OPEN WHEN THE STEAM DUMP CONTROL WAS PLACED IN MANUAL. THIS CAUSED A COOLDOWN BELOW 541<sup>O</sup>F WHILE THE REACTOR WAS STILL CRITICAL. THE OPERATOR QUICKLY CLOSED THE STEAM DUMP VALVES. AN INVESTIGATION REVEALED A DRIFT IN A CONTROLLER WHICH RESULTED IN AN ERRONEOUS OUTPUT SIGNAL TO THE DUMP VALVES CAUSING THEM TO OPEN SLIGHTLY WITH NO OUTPUT FROM THE H/A STATION. THE CONTROLLER WAS RECALIBRATED WHICH CORRECTED THE PROBLEM.