

# LICENSEE EVENT REPORT

U.S. NUCLEAR REGULATORY COMMISSION

CONTROL BLOCK: 1 2 3 4 5 6 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

1 G A E I H 2 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5  
8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58

1 REPORT SOURCE L 6 0 5 0 0 0 3 6 6 7 0 5 2 3 8 0 8 0 6 1 0 8 0 9  
8 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

During a power increase, at 1750 MWT, P.S.W. flow was throttled to re-  
duce dillution flow. The Reactor Building Chiller tripped reducing the  
cooling capacity to the D.W. coolers. The average D.W. temp. exceeded  
145 degrees F. violating Tech. Specs. 3.6.1.7. There were no effects  
upon public health and safety due to this event.

SYSTEM CODE 9 10 CAUSE CODE 11 CAUSE SUBCODE 12 COMPONENT CODE 13 COMP. SUBCODE 19 VALVE SUBCODE 20  
A A 11 A 12 A 13 H T E X C H 14 G 15 Z 16  
LER/RO REPORT NUMBER 17 EVENT YEAR 21 22 SEQUENTIAL REPORT NO. 24 OCCURRENCE CODE 28 REPORT TYPE 30 REVISION NO. 32  
8 0 23 0 8 6 27 0 3 28 L 31 0 32  
ACTION TAKEN 33 FUTURE ACTION 34 EFFECT ON PLANT 35 SHUTDOWN METHOD 36 HOURS 40 ATTACHMENT SUBMITTED 41 NRPD-4 FORM SUB. 42 PRIME COMP. SUPPLIER 43 COMPONENT MANUFACTURER 44  
H 18 Z 19 Z 20 Z 21 0 0 0 0 22 Y 23 N 24 A 25 C 1 1 4 7 26

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

Operators throttled service water flow through the plant causing Rx Bldg  
chillers to trip on high head pressure. This loss of cooling from chill  
water system to D.W. cooling units caused D.W. temp. to increase to 145.  
62°F. P.S.W. flow was increased, Rx. Bldg. chiller restarted and re-  
duced temp. to less than 145°F. within 15 minutes.

FACILITY STATUS 5 % POWER 10 OTHER STATUS 30 METHOD OF DISCOVERY 45 DISCOVERY DESCRIPTION 32  
C 28 0 7 1 29 NA 44 A 31 Operator Observation 80  
ACTIVITY CONTENT 8 RELEASED OF RELEASE 10 AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36  
Z 33 Z 34 NA 44 NA 80  
PERSONNEL EXPOSURES 7 NUMBER 11 TYPE 12 DESCRIPTION 39  
0 0 0 37 38 NA 80  
PERSONNEL INJURIES 8 NUMBER 11 DESCRIPTION 41  
0 0 0 40 NA 80  
LOSS OF OR DAMAGE TO FACILITY 9 TYPE 11 DESCRIPTION 43  
Z 42 NA 80  
PUBICITY 10 ISSUED DESCRIPTION 45  
N 44 8006200 444 NA 80  
NAME OF PREPARER S. X. Baxley, Supt. Operations PHONE 912-367-7781  
NRC USE ONLY 81 82

Georgia Power Company  
Plant E. I. Hatch  
Baxley, Georgia

## NARRATIVE REPORT

Reportable Occurrence Report No. 50-366/1980-086

During a power increase, the P.S.W. plant outlet valves 2N71-F012 (make-up to the circulating water flume) and 2N71-F013 (direct discharge to the river) were being realigned to make-up to the flume after a previous alignment for Radwaste dilution flow discharge. During the realignment to flume make-up, the two outlet valves were inadvertently throttled partially closed simultaneously reducing the total P.S.W. flow. The Reactor Building chiller compressor head pressure increased to the point of a trip due to the lack of cooling. Upon investigation of chiller operation, it was determined that there wasn't enough P.S.W. flow to the chiller. The flume make-up isolation was opened fully and the chiller was restarted and D.W. temperature was returned to  $< 145^{\circ}\text{F}$ . within 15 minutes.

Operators have been instructed to insure that one of the outlet valves are full open before closing or adjusting the opposite outlet valve.

This event is not a reoccurring problem and is not applicable to the other unit.