

CONTROL BLOCK:

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 (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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

CON'T

REPORT SOURCE L 6 0 5 0 0 0 3 6 6 7 0 1 2 3 8 1 8 0 2 1 9 8 1 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 While Unit 2 was in cold shutdown due to a refueling outage, HNP-2-3975,
03 Testing of SBGT-Filter Train by Vendor, was performed on SBGT filter
04 train 2T46-D001A. The filter train would not remove greater than or
05 equal to 99% of a halogenated hydrocarbon refrigerant gas as required
06 by Tech specs 4.6.6.1.1.f. Following this failure SBGT train A was
07 declared inoperable. This is not a repetitive event; there were no
08 effects upon public health or safety. Redundant system was available.

09		SYSTEM CODE S C 11		CAUSE CODE E 12		CAUSE SUBCODE X 13		COMPONENT CODE F I L T E R 14		COMP. SUBCODE Z 15		VALVE SUBCODE Z 16	
7 8		9 10		11 12		13 14		15 16		17 18		19 20	
17		EVENT YEAR 8 1 21 22		SEQUENTIAL REPORT NO. 0 0 6 24 26		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30 31		REVISION NO. 0 32			
ACTION TAKEN A 18		FUTURE ACTION A 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22 37 40		ATTACHMENT SUBMITTED Y 23 41		NPRD-4 FORM SUB. Y 24 42	
33 34		35 36		37 38		39 40		41 42		43 44		45 46	
PRIME COMP. SUPPLIER X 25 43		COMPONENT MANUFACTURER F 0 3 0 26 44 47											

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The failure of SBTG filter train 2T46-D001A was due to defective char-
11 coal in filter bed. The filter bed was emptied of defective charcoal
12 and refilled with new charcoal. The filter train was then retested
13 according to HNP-2-3975, Testing of SBTG Filter Train by Vendor, at
14 which time it passed and was declared operable.

7 8 9
FACILITY STATUS (28) H
% POWER 0 0 0 0 (29)
OTHER STATUS (30) NA
METHOD OF DISCOVERY (31) B
DISCOVERY DESCRIPTION (32) Performing SBT Filter Train

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 7 33 34

AMOUNT OF ACTIVITY (35)
NA

LOCATION OF RELEASE (36)
NA

PERSONNEL EXPOSURES		TYPE		DESCRIPTION
NUMBER				
17	000	37	Z	38 NA

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
1	000	40	NA

8 9 11 12
LOSS OF OR DAMAGE TO FACILITY (43)
TYPE DESCRIPTION
1 9 Z (42) NA

7 8 9 10
PUBLICITY
ISSUED DESCRIPTION (45)
2 0 [N] (44) 8103020582 NA
68 69 70
NRC USE ONLY

NRC USE ONLY

012-367-7781

LER #: 50-366/1981-006
Licensee: Georgia Power Company
Facility Name: Edwin I. Hatch
Docket #: 50-366

Narrative Report
for LER 50-366/1981-006

On 1-23-81, with the unit in cold shutdown due to a refueling outage, HNP-2-3975, Testing of SBGT Filter Trains by Vendor, was performed on SBGT filter train 2T46-D001A. Upon receiving test results it was discovered that the filter train would not remove greater than or equal to 99% of a halogenated hydrocarbon refrigerant test gas as required by Tech Specs 4.6.6.1.1.f. As a result of this test failure SBGT filter train 2T46-D001A was declared inoperable.

In order to alleviate the problem the defective charcoal was replaced with new charcoal, and the system was retested. The new test results indicated that the system was operable according to HNP-2-3975 and Tech Specs 4.6.6.1.1.f. It should be noted that SBGT 2T46-D001B was tested also, and test results were satisfactory.