

August 1, 1991

Docket Nos. 50-321
and 50-366

Mr. W. G. Hairston, III
Senior Vice President -
Nuclear Operations
Georgia Power Company
P. O. Box 1295
Birmingham, Alabama 35201

Dear Mr. Hairston:

SUBJECT: POST-ACCIDENT SAMPLING SYSTEM ROOM VENTILATION - HATCH NUCLEAR PLANT,
UNITS 1 AND 2 (TAC NOS. 77151 AND 77152)

By letter dated October 18, 1990, you described the basic sequence of events following a postulated leak or break of a Hatch Unit 1 post-accident sampling system (PASS) sample line. The break location was assumed to be in the Unit 2 reactor building where the PASS for both Units is located.

The NRC staff has completed its review of your submittal and concluded that the as-installed PASS for Hatch Units 1 and 2 remains acceptable. The enclosed safety evaluation documents our findings.

This letter closes TAC Nos. 77151 and 77152. Please call me at (301) 492-1496 if you have any question regarding this matter.

Sincerely,

150

Kahtan N. Jabbour, Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II
Office of Nuclear Reactor Regulation

9108050252 910801
PDR ADOCK 05000321
P PDR

Enclosure:
As stated

cc w/enclosure:
See next page

DISTRIBUTION:

Docket File	KEccelston, 10D4
NRC & Local PDRs	DMatthews
PD II-3 R/F	OGC, 15B18
Hatch R/F	EJordan, MNBB3701
SVarga	ACRS (10), P-315
GLainas	LReyes, RII
LBerry	KJabbour

020044

OFC	:LA:PDII-3	:PM:PDII-3	:D:PDII-3	:	:
NAME	:LBerry	:KJabbour:cw	:DMatthews	:	:
DATE	:7/13/91	:7/13/91	:7/13/91	:	:

*DFD
1/1*

Mr. W. G. Hairston, III
Georgia Power Company

Edwin I. Hatch Nuclear Plant,
Units Nos. 1 and 2

cc:

Mr. Ernest L. Blake, Jr.
Shaw, Pittman, Potts and Trowbridge
2300 N Street, N.W.
Washington, D.C. 20037

Mr. R. P. McDonald
Executive Vice President -
Nuclear Operations
Georgia Power Company
P.O. Box 1295
Birmingham, Alabama 35201

Mr. J. T. Beckham
Vice President - Plant Hatch
Georgia Power Company
P.O. Box 1295
Birmingham, Alabama 35201

Mr. Alan R. Herdt, Chief
Project Branch #3
U.S. Nuclear Regulatory Commission
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

Mr. S. J. Bethay
Manager Licensing - Hatch
Georgia Power Company
P.O. Box 1295
Birmingham, Alabama 35201

Mr. Dan Smith
Program Director of
Power Production
Oglethorpe Power Corporation
100 Crescent Centre
Tucker, Georgia 30085

Mr. L. Sumner
General Manager, Nuclear Plant
Georgia Power Company
Route 1, Box 439
Baxley, Georgia 31513

Charles A. Patrizia, Esq.
Paul, Hastings, Janofsky & Walker
12th Floor
1050 Connecticut Avenue, N.W.
Washington, D.C. 20036

Resident Inspector
U.S. Nuclear Regulatory Commission
Route 1, Box 725
Baxley, Georgia 31513

Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
101 Marietta Street, Suite 2900
Atlanta, Georgia 30323

Mr. Charles H. Badger
Office of Planning and Budget
Room 610
270 Washington Street, S.W.
Atlanta, Georgia 30334

Mr. J. Leonard Ledbetter, Director
Environmental Protection Division
Department of Natural Resources
205 Butler Street, S.E., Suite 1252
Atlanta, Georgia 30334

Chairman
Appling County Commissioners
County Courthouse
Baxley, Georgia 31513