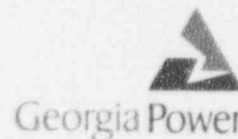


Georgia Power Company
40 Inverness Center Parkway
Post Office Box 1295
Birmingham, Alabama 35201
Telephone 205 877-7279

J. T. Beckham, Jr.
Vice President - Nuclear
Hatch Project



the southern electric system

September 20, 1994

Docket No: 50-321

HL-4695

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

Edwin I. Hatch Nuclear Plant - Unit 1
Supplement to Request to Revise Technical Specifications
Unit 1 Diesel Generator Shutdown Requirements

Gentlemen:

By letter dated August 16, 1994, Georgia Power Company (GPC) requested a temporary change to the Unit 1 Technical Specifications concerning emergency diesel generator operability requirements during reactor shut down conditions. Since then, a minor error has been discovered in the original submittal regarding the emergency power supply for the '1C' RHR pump. The correct emergency power source is the '1B' diesel generator. Additionally, NRC staff reviewers have requested clarification on two other items. Specifically, operator actions which would be taken in response to the postulated loss of the common suction source for RHR shutdown cooling, and outage schedule changes which have occurred since August 16, 1994.

In response to the first issue, abnormal operating procedures are in place to direct operator actions in the event of a loss of normal shut down cooling. Several methods of decay heat removal are available depending on the plant condition at the time RHR is lost. If the decay heat load is relatively low, the Reactor Water Cleanup system can be used. If the decay heat load is relatively high, water can be circulated through the safety relief valves to the suppression pool. In this mode, the RHR system is placed in suppression pool cooling and the Core Spray system is used to provide makeup water to the reactor.

In response to the second issue, outage schedule changes have been incorporated into the enclosed, "Revised Description and Bases for Change."

The technical arguments and conclusions of the 10 CFR 50.92 evaluation supplied to you in the original submittal have not changed and, as such, the evaluation is not included as part of this supplement. Additionally, the Technical Specification changes provided in the August 16, 1994 submittal have not changed; accordingly, they are not included in this supplement.

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PDR

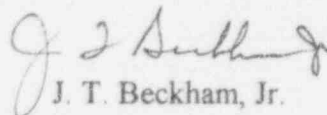
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U.S. Nuclear Regulatory Commission
September 20, 1994

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GPC appreciates your prompt action on this request in support of the Plant Hatch Unit One refueling outage. Please contact this office if further clarification is needed.

Sincerely,


J. T. Beckham, Jr.

OCV/et

Enclosures: Revised Description and Bases for Requested Change

cc: Georgia Power Company

Mr. H. L. Sumner, General Manager - Nuclear Plant
NORMS

U.S. Nuclear Regulatory Commission, Washington, D.C.

Mr. K. Jabbour, Licensing Project Manager - Hatch

U.S. Nuclear Regulatory Commission, Region II

Mr. S. D. Ebnetter, Regional Administrator

Mr. B. L. Holbrook, Senior Resident Inspector - Hatch

State of Georgia

Mr. J. D. Tanner, Commissioner - Department of Natural Resources

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