

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

Sur

August 29, 1980

Dockets Nos. 50-321 and 50-366

Mr. William Widner
Vice President - Engineering
Georgia Power Company
P. O. Box 4545
Atlanta, Georgia 30302

Dear Mr. Widner:

SUBJECT: Environmental Qualification of Electrical Equipment

This letter transmits an Order which requires information to support the environmental qualification of safety related electrical equipment at Edwin I. Hatch Nuclear Plant, Units Nos. 1 and 2.

The Commission's Memorandum and Order of May 23, 1980 addresses safety related electrical equipment exposed to a harsh environment, inside or outside containment, resulting from an accident. The Order requires that all such equipment in operating reactors be fully qualified by June 30, 1982.

To complete this objective, you are required to submit, by November 1, 1980, all information to support a safety evaluation of the aforementioned equipment. If your facilities had an established commitment date before November 1, 1980, it is fully expected that your submittal will be not later than that commitment date. If your facilities' commitment date is past without a complete submittal, it is strongly recommended that actions be expedited since they have already impacted the staff review schedule.

Briefings were held with all interested licensees during the week of July 17, 1980. Enforcement actions relative to this Order were discussed during these briefings.

Sincerely,

Robert W. Reid, Chief

Operating Reactors Branch #4

Division of Licensing

Enclosure: Order

cc: See next page

cc w/enclosure(s):

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Mr. Max Manry Georgia Power Company Edwin I. Hatch Plant P. O. Box 442 Baxley, Georgia 31513

U. S. Environmental Protection Agency Region IV Office ATTN: EIS COORDINATOR 345 Courtland Street, N.E. Atlanta, Georgia 30308

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Mr. R. F. Rodgers U.S. Nuclear Regulatory Commission Route 1, P. O. Box 279 Baxley, Georgia 31513 Director, Technical Assessment Division Office of Radiation Programs (AW-459) U. S. Environmental Protection Agency Crystal Mall #2 Arlington, Virginia 20460

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