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Georgia Power

*the southern electric system*

NED 84-590

November 20, 1984

Director of Nuclear Reactor Regulation  
Attention: Mr. John F. Stolz, Chief  
Operating Reactors Branch No. 4  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

NRC DOCKETS 50-321, 50-366  
OPERATING LICENSES DPR-57, NPF-5  
EDWIN I. HATCH NUCLEAR PLANT UNITS 1,2  
REACTOR VESSEL WATER LEVEL INSTRUMENTATION IN BWRs  
(GENERIC LETTER 84-23)

Gentlemen:

Generic Letter 84-23 provided the results of the NRC Staff review of the report SLI-8211, "Review of BWR Reactor Vessel Water Level Measurement Systems", which was prepared by S. Levy, Inc. for the BWR Owners Group. In the generic letter three potential improvement categories were identified and BWR licensees were requested to submit within 30 days their plans and schedule for implementing the first two categories of improvement. Georgia Power Company submits the following information pursuant to that request.

GPC actively participated in the BWR Owners Group activities related to the reactor vessel water level study, including the discussions between the Owners Group and the NRC Staff. In an effort to address the areas of concern raised in the Owners Group study, GPC requested S. Levy, Inc. to perform a plant-specific study of the Hatch Units 1 and 2 reactor vessel water level systems. The results of that plant-specific study are in draft form and are presently being reviewed by GPC. Following completion of the study, a specific plan and schedule for water level system improvements will be developed and submitted to the NRC. This submittal will be made by May 6, 1985.

Please contact this office if you have any questions.

Yours truly,

L. T. Guwra

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H. C. Nix, Jr.

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