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Southern Nuclear Operating Company

the southern electric system

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Docket Nos. 50-348
50-364

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

Joseph M. Farley Nuclear Plant
Implementation of Generic Letter 89-13

Gentlemen:

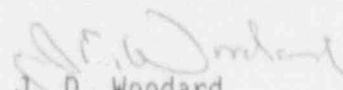
On July 18, 1989, the NRC issued Generic Letter 89-13 to inform licensees of service water system problems affecting safety-related systems. Generic Letter 89-13 also provided recommended actions to ensure that service water systems are maintained in accordance with the appropriate regulatory requirements. By letter dated January 23, 1990, the Farley Nuclear Plant program for implementation of Generic Letter 89-13 was provided to the NRC.

In the January 23, 1990 letter, the NRC was notified that a heat exchanger testing program was in place for safety-related room coolers (air-to-water heat exchangers) cooled by service water. The program's purpose was to predict when corrective action (such as clean) was necessary. Accordingly, APCo committed to adopt this same methodology to other heat exchangers required to be tested in response to this generic letter. Additionally, a commitment was made to provide confirmation that these initial tests and activities have been completed and that continuing programs have been established. The initial Unit 2 heat exchangers tests for diesel generator jacket water, containment coolers, component cooling water, service water lube oil, and the control room air conditioner were completed on June 29, 1992. Southern Nuclear Operating Company has also established programs necessary to accomplish the other commitments made by APCo in the January 23, 1990, response to Generic Letter 89-13.

Initial tests for Unit 1 heat exchangers are scheduled to be completed during the current operating cycle. Subsequent to completion of these activities for Unit 1, the NRC will be notified.

If you have any questions, please advise.

Respectfully submitted,


J. D. Woodard

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cc: Mr. S. D. Ebner
Mr. S. T. Hoffman
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