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ZIEMANN,D.L. Operating Reactors Branch 2

SUBJECT: Responds to NRC 790808 ltr re adequacy of station electric distribution sys voltages.Provides status rept of testing program.Equipment to monitor amperes,volts & watts on safety-related busses will be installed during shutdown.

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TITLE: Onsite Emergency Power Systems

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LEON D. WHITE, JR.
VICE PRESIDENT

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January 4, 1980

Director of Nuclear Regulation
Attention: Mr. Dennis L. Ziemann, Chief
Operating Reactors Branch #2
Division of Operating Reactors
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Adequacy of Station Electric Distribution System Voltages

Dear Mr. Ziemann:

In compliance with Mr. William Gammill's letter dated August 8, 1979, to all Power Reactor Licensees regarding the above subject, RG&E is pursuing a testing program which will validate the results of the load flow analysis submitted on December 6, 1979. This letter will serve as the status report which was promised by letter dated October 8, 1979.

The testing program will consist of installing recording equipment which will continuously monitor amperes, volts and watts on each of the safety-related inplant buses plus the offsite buses up to and including the 34.5 kv bus.

This equipment will be acquired and will be installed during a regularly scheduled plant shutdown. Data will be collected over a one or possibly two year period so as to obtain electrical data which represents as many operating modes and plant transient conditions as possible.

L D White, Jr.

L. D. White, Jr.

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