JUN 6 1883

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NSIC J. Taylor

Docket No. 50-272

Mr. R. A. Uderitz, Vice President -Nuclear Public Service Electric & Gas Company Post Office Box 236 Hancocks Bridge, New Jersey 08038

Dear Mr. Uderitz:

This letter serves to document our understanding of the commitments made during the meeting at the Salem site with members of the NRC staff on June 1, 1983. The meeting concerned the recent problems associated with the annunciator or "first-out" panel in the Salem Unit 1 control room.

As discussed in the meeting, you will provide:

- 1. A chronological description of the events concerning the annunciator problem that took place on May 27, May 28, and May 30, 1983. To be included in the chronology will be the actions taken to diagnose and remedy the problems encountered.
- 2. Your assessment of the cause, or causes, of the problems.
- 3. Corrective actions you have taken and intend to take, both short-term and long-term. Of particular interest is your plan to review these problems with the original supplier of the annunciator circuitry and the results of these findings and the remedial actions proposed.
- 4. A review of past problems associated with malfunctions of the "first-out" annunciator panel in order to estimate the overall reliability of the "first-out" annunciator system.

We request that this information be submitted within 30 days from the date of this letter.

Sincerely,

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Gus C. Lainas, Assistant Director, for Operating Reactors Division of Licensing

cc: See next page

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## Public Service Electric and Gas Company

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