Virginia Electric and Power Company ATTN: Mr. J. P. O'Hanlon Senior Vice President-Nuclear Innsbrook Technical Center 5000 Dominion Boulevard Glen Allen, VA 23060

**SUBJECT:** 

NRC INSPECTION REPORT NOS. 50-280/96-01 AND 50-281/96-01 AND

NOTICE OF VIOLATION

Dear Mr. O'Hanlon:

This refers to the inspection conducted on January 7 through February 10, 1996, at the Surry facility. The purpose of the inspection was to determine whether activities authorized by the licenses were conducted safely and in accordance with NRC requirements. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

Based on the results of this inspection, the NRC has determined that a violation of NRC requirements occurred. The violation is cited in the enclosed Notice of Violation (Notice) and the circumstances surrounding it are described in detail in the subject inspection report. This violation is of concern to us because your corrective actions for a Unit 1 overpower event in 1994 failed to identify a similar secondary calorimetric design control error on Unit 2.

You are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. In your response, you should document the specific actions taken and any additional actions you plan to prevent recurrence. Your response may reference or include previous docketed correspondence, if the correspondence adequately addresses the required response. After reviewing your response to this Notice, including your proposed corrective actions and the results of future inspections, the NRC will determine whether further NRC enforcement action is necessary to ensure compliance with NRC regulatory requirements.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice", a copy of this letter, its enclosures, and your response will be placed in the NRC Public Document Room (PDR). To the extent possible, your response should not include any personal privacy, proprietary, or safeguards information so that it can be placed in the PDR without redaction.

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The responses directed by this letter and the enclosed Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, Pub. L. No. 96-511.

Sincerely,

(Original signed by A. Belisle)

George A. Belisle, Chief Reactor Projects Branch 5 Division of Reactor Projects

Docket Nos. 50-280, 50-281 License Nos. DPR-32, DPR-37

## Enclosures:

- 1. Notice of Violation
- 2. NRC Inspection Report

cc w/encls:
M. L. Bowling, Manager
Nuclear Licensing & Operations Support
Virginia Electric & Power Company
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060

David A. Christian, Manager Surry Power Station Virginia Electric & Power Company 5570 Hog Island Road Surry, VA 23883

Ray D. Peace, Chairman Surry County Board of Supervisors P. O. Box 130 Dendron, VA 23839

Dr. W. T. Lough Virginia State Corporation Commission Division of Energy Regulation P. O. Box 1197 Richmond, VA 23209

Michael W. Maupin Hunton and Williams Riverfront Plaza, East Tower 951 E. Byrd Street Richmond, VA 23219

cc w/encls continued: See page 3

cc w/encls: Continued Robert B. Strobe, M.D., M.P.H. State Health Commissioner Office of the Commissioner Virginia Department of Health P. O. Box 2448 Richmond, VA 23218

Attorney General Supreme Court Building 900 East Main Street Richmond, VA 23219

## <u>Distribution w/encl</u>:

B. Buckley, NRR

R. Gibbs, RII

M. Thomas, RII

E. Testa, RII

W. Stansberry, RII

C. Payne, RII

G. Hallstrom, RII

**PUBLIC** 

NRC Resident Inspector U.S. Nuclear Regulatory Commission Surry Nuclear Power Station 5850 Hog Island Road Surry, VA 23883

NRC Resident Inspector U.S. Nuclear Regulatory Commission Route 2, Box 78-A Mineral, VA 23117

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cc w/encls: Continued Robert B. Strobe, M.D., M.P.H. State Health Commissioner Office of the Commissioner Virginia Department of Health P. O. Box 2448 Richmond, VA 23218

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