



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
SAM NUNN ATLANTA FEDERAL CENTER
61 FORSYTH STREET SW SUITE 23T85
ATLANTA, GEORGIA 30303-8931

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February 21, 2003

Virginia Electric and Power Company
ATTN: Mr. David A. Christian
Senior Vice President and
Chief Nuclear Officer
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060

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SUBJECT: NRC INSPECTION REPORT NO. 50-280/03-06 AND 50-281/03-06

Dear Mr. Christian:

On January 9, 2003, the U. S. Nuclear Regulatory Commission (NRC) completed an inspection at your Surry Nuclear Station. The enclosed special inspection report documents the inspection findings, which were discussed on January 9 and February 21, 2003, with you and other members of your staff.

The inspection examined activities conducted under your license as they relate to safety and compliance with an Order issued on February 25, 2002, which required your site to implement specific measures related to security of your facility. The inspection used Temporary Instruction 2515/148, Inspection of Nuclear Reactor Safeguards Interim Compensatory Measures, to verify implementation of the Order as clarified in your responses dated March 15, 2002, May 9, 2002 and August 29, 2002. Within these areas, the inspection consisted of selected examination of procedures and records, observation of activities, and interviews with personnel.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, without the enclosed Safeguards Information, will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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Should you have any questions concerning this letter, please contact us.

Sincerely,

/RA/

Anne T. Boland, Chief
Plant Support Branch
Division of Reactor Safety

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

Enclosure: NRC Inspection Report
50-280/03-06 and 50-281/03-06

cc w/encl: See Page 3

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cc with Safeguards Information:

Stephen P. Sarver, Director
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Glen Allen, VA 23060

Richard H. Blount, II
Site Vice President
Surry Power Station
Virginia Electric & Power Company
5570 Hog Island Road
Surry, VA 23883

cc w/o Safeguards Information:

Virginia State Corporation Commission
Division of Energy Regulation
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U.S. NUCLEAR REGULATORY COMMISSION

REGION II

Docket Nos: 50-280, 50-281

License Nos: DPR-32, DPR-37

Report No.: 50-280, 281/2003-06

Licensee: Virginia Electric and Power Company

Facility: Surry Power Station

Location: 5850 Hog Island Road
Surry, VA 23883

Dates: January 6-9, 2003

Inspectors: Jerry D. Ennis, Senior Physical Security Inspector
Donald B. Forbes, Physical Security Inspector
James L. Kreh, Emergency Preparedness Inspector
Randall Musser, Senior Resident Inspector

Approved By: Anne T. Boland, Chief
Plant Support Branch
Division of Reactor Safety

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SUMMARY OF FINDINGS

IR 05000280-03-06; IR 05000281-03-06: Virginia Electric and Power Company; 1/6-10/2003; Surry Power Station, Units 1 and 2; TI 2515/148, Verification of Compliance with Interim Compensatory Measures Order.

The report covered an announced inspection by two regional physical security inspectors, an emergency preparedness inspector, and the senior resident inspector. Three issues, the significance of which are to be determined, were identified. Pending further review, these issues are characterized as unresolved items.

A. Inspector-Identified and Self-Revealing Findings

Cornerstone: Physical Security

- The inspectors identified an unresolved item concerning the licensee's implementation of Interim Compensatory Measures (ICM) B.1.a of the Order. (Section II.A)
- The inspectors identified an unresolved item concerning the licensee's implementation of ICM B.2.b of the Order. (Section III.C)
- The inspectors identified an unresolved item concerning the licensee's implementation of ICM B.5.b of the Order. (Section VI.B)

B. Licensee-Identified Violations

None

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