



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

April 21, 2004

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

SUBJECT: MEETING SUMMARY - SURRY POWER STATION

Dear Mr. Christian:

This refers to the open Regulatory Conference that was conducted at your request at the Region II Office on April 1, 2004, to discuss the risk significance of concerns associated with your response to a potential fire in the Emergency Switchgear and Relay Room of both units. A list of attendees and the meeting agenda are enclosed.

It is our opinion that this conference was beneficial in that we arrived at a shared understanding of the performance issues, corrective actions and your perspective on the risk significance.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures 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). A copy of your presentation handout has been placed in ADAMS (ML041040134). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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

Sincerely,

**/RA/**

Charles R. Ogle, Chief  
Engineering Branch 1  
Division of Reactor Safety

Docket Nos.: 50-280, 50-281  
Licensee Nos.: DPR-32, DPR-37

Enclosures: 1. List of Attendees  
2. Meeting Agenda

cc w/encls: (See page 2)

cc w/encls:

Chris L. Funderburk, Director  
 Nuclear Licensing and  
 Operations Support  
 Virginia Electric & Power Company  
 Electronic Mail Distribution

Richard H. Blount, II  
 Site Vice President  
 Surry Power Station  
 Virginia Electric & Power Company  
 Electronic Mail Distribution

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

Lillian M. Cuoco, Esq.  
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 C. Evans (Part 72 Only)  
 L. Slack, RII EICS  
 RIDSNRRDIPMLIPB  
 PUBLIC

OFFICE	RII:DRS	RII:DRP	RII:DRS				
SIGNATURE	RA	RA	RA				
NAME	CPAYNE	KLANDIS	KO'DONOHUE				
DATE	04/ 21/2004	04/21/04	4/21/2004				
E-MAIL COPY?	YES NO	YES NO					
PUBLIC DOCUMENT	YES NO						

## List of Attendees

### Dominion Resources

R. Blount, Surry Site Vice President  
C. Funderburk, Dominion Director - Nuclear Licensing and Operations Support  
M. Gaffney, Surry Director - Safety and Licensing  
E. Grecheck, Dominion Vice President - Nuclear Support Services  
T. Hook, Dominion Lead PRA Engineer, Nuclear Analysis and Fuels  
J. Martin, North Anna Supervisor Nuclear Engineering

### Dominion Resources (via video teleconference)

J. Ashley, Surry Licensing Engineer  
B. Garber, Surry Licensing Supervisor  
T. Huber, Surry Manager Engineering  
W. Oppenheimer, Surry Assistant Engineering Manager  
K. Sloane, Surry Director - Operations and Maintenance  
M. Smith, Surry Auxiliary Systems Supervisor  
J. Swientoniewski, Surry Manager Nuclear Operations

### NRC

C. Christensen, Deputy Director, Division of Reactor Safety (DRS), Region II (RII)  
C. Evans, Director, Enforcement and Investigations Coordination Staff (EICS), RII  
H. Gepford, Health Physicist, Plant Support Branch (PSB), DRS, RII\*  
I. Hall, Physical Security Inspector, PSB, DRS, RII\*  
K. Landis, Chief, Reactor Projects Branch 5, Division of Reactor Projects (DRP), RII  
C. Ogle, Chief, Engineering Branch 1 (EB1), DRS, RII  
C. Payne, Senior Reactor Inspector, EB1, DRS, RII  
L. Plisco, Deputy Regional Administrator, RII  
R. Rasmussen, SRA, Probabilistic Safety Assessment Branch (SPSB), Office of Nuclear Reactor Regulation (NRR)\*  
W. Rogers, Senior Reactor Analyst (SRA), DRS, RII  
J. Shehee, Physical Security Inspector, PSB, DRS, RII\*  
S. Sparks, Senior Enforcement Specialist, EICS, RII  
L. Wert, Deputy Director, DRP, RII

### NRC (via video teleconference)

D. Arnett, Surry Resident Inspector, RII  
J. Arroyo, Project Engineer, Project Directorate II, NRR  
M. Franovich, Team Leader (Acting), SPSB, NRR  
R. Franovich, Enforcement Coordinator, Division of Inspection Program Management, NRR  
D. Harrison, Senior Risk and Reliability Engineer, SPSB, NRR  
N. Iqbal, Fire Protection Engineer, Plant Systems Branch (SPLB), NRR  
A. Klein, Senior Fire Protection Engineer, SPLB, NRR  
S. Monarque, Project Engineer, Project Directorate II, NRR  
R. Perch, Senior Reliability and Risk Analyst, SPSB, NRR  
F. Ramirez, Enforcement Specialist (Intern), Office of Enforcement  
M. Reinhart, Section Chief, SPSB, NRR  
G. McCoy, Surry Senior Resident Inspector, RII

Members of the Public

N. Burton, Esquire, Attorney, Connecticut Coalition Against Millstone (via teleconference)\*

D. Gaynor, Senior Lead Engineer, Entergy\*

C. Guey, Supervisor PRA Group, Florida Power and Light Company\*

\* Meeting Observers

## **AGENDA**

### SURRY POWER STATION

APRIL 1, 2004

NRC REGION II OFFICE, ATLANTA, GA

- I. OPENING REMARKS, INTRODUCTIONS AND MEETING INTENT  
Loren Plisco, Deputy Regional Administrator
- II. NRC REGULATORY CONFERENCE POLICY  
Chris Christensen, Deputy Director, Division of Reactor Safety
- III. STATEMENT OF THE ISSUE WITH RISK AND REGULATORY  
PERSPECTIVES  
Chris Christensen, Deputy Director, Division of Reactor Safety
- IV. SUMMARY OF APPARENT VIOLATION  
Chris Christensen, Deputy Director, Division of Reactor Safety
- V. LICENSEE RISK PERSPECTIVE PRESENTATION
- VI. LICENSEE RESPONSE TO APPARENT VIOLATION
- VII. BREAK / NRC CAUCUS  
Loren Plisco, Deputy Regional Administrator
- VIII. CLOSING REMARKS  
Loren Plisco, Deputy Regional Administrator