



October 15, 2009

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555

Serial No. 09-654  
NLOS/RPC R0  
Docket Nos. 50-338  
50-339  
License Nos. NPF-4  
NPF-7

**VIRGINIA ELECTRIC AND POWER COMPANY (DOMINION)**  
**NORTH ANNA POWER STATION UNITS 1 AND 2**  
**DRAFT SAFETY EVALUATION REPORT (SER) COMMENTS**  
**LICENSE AMENDMENT REQUEST**  
**MEASUREMENT UNCERTAINTY RECAPTURE POWER UPRATE**

In a March 26, 2009 letter (Serial No. 09-033), Dominion requested amendments to Operating Licenses NPF-4 and NPF-7 for North Anna Power Station Units 1 and 2, respectively. This measurement uncertainty recapture (MUR) power uprate License Amendment Request (LAR) would increase each unit's rated thermal power (RTP) level from 2893 megawatts thermal (MWt) to 2940 MWt and make Technical Specifications changes as necessary to support operation at the uprated power level. In a letter dated October 9, 2009, the NRC provided a draft SER for comments regarding the proprietary content in the draft SER. Dominion has reviewed the draft SER and has determined that the SER does not contain proprietary information.

If you have any questions or require additional information, please contact Mr. Thomas Shaub at (804) 273-2763.

Sincerely,

A handwritten signature in black ink, appearing to read "C. L. Funderburk", is written over a faint, curved line.

C. L. Funderburk  
Director, Nuclear Licensing and Operations Support  
Dominion Resources Services, Inc.  
for Virginia Electric and Power Company

cc: U.S. Nuclear Regulatory Commission  
Region II  
Regional Administrator  
Sam Nunn Atlanta Federal Center  
61 Forsyth Street, SW  
Suite 23T85  
Atlanta, Georgia 30303

Mr. J. E. Reasor, Jr.  
Old Dominion Electric Cooperative  
Innsbrook Corporate Center  
4201 Dominion Blvd.  
Suite 300  
Glen Allen, Virginia 23060

State Health Commissioner  
Virginia Department of Health  
James Madison Building – 7th Floor  
109 Governor Street  
Suite 730  
Richmond, Virginia 23219

NRC Senior Resident Inspector  
North Anna Power Station

Ms. K. R. Cotton  
NRC Project Manager  
U. S. Nuclear Regulatory Commission  
One White Flint North  
Mail Stop 16 E15  
11555 Rockville Pike  
Rockville, Maryland 20852

Dr. V. Sreenivas  
NRC Project Manager  
U. S. Nuclear Regulatory Commission  
One White Flint North  
Mail Stop 8 H4A  
11555 Rockville Pike  
Rockville, Maryland 20852