

VIRGINIA ELECTRIC AND POWER COMPANY  
RICHMOND, VIRGINIA 23261  
September 27, 2011

United States Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555-0001

Serial No: 11-459  
NED/EMM  
Docket Nos.: 50-280/281  
License Nos.: DPR 32/37

**VIRGINIA ELECTRIC AND POWER COMPANY (DOMINION)**  
**SURRY POWER STATION UNITS 1 AND 2**  
**UPDATED FINAL SAFETY ANALYSIS REPORT**  
**REVISION 43**

Pursuant to 10 CFR 50.71(e), Virginia Electric and Power Company (Dominion) submits Revision 43 to the Updated Final Safety Analysis Report (UFSAR) for Surry Power Station.

One CD-ROM is included in this submittal. The CD-ROM is labeled "Surry Power Station, Updated Final Safety Analysis Report Revision 43, Docket Nos. 50-280/281, September 2011" and contains the following files:

000 SPS UFSAR Frontmatter.pdf	1,579,008 bytes, publicly available.
001 SPS UFSAR Chapter 1.pdf	675,840 bytes, publicly available.
002 SPS UFSAR Chapter 2.pdf	3,907,584 bytes, publicly available.
003 SPS UFSAR Chapter 3.pdf	1,939,456 bytes, publicly available.
004 SPS UFSAR Chapter 4.pdf	2,150,400 bytes, publicly available.
005 SPS UFSAR Chapter 5.pdf	2,988,032 bytes, publicly available.
006 SPS UFSAR Chapter 6.pdf	1,132,544 bytes, publicly available.
007 SPS UFSAR Chapter 7.pdf	1,716,224 bytes, publicly available.
008 SPS UFSAR Chapter 8.pdf	1,038,336 bytes, publicly available.
009 SPS UFSAR Chapter 9.pdf	3,543,040 bytes, publicly available.
010 SPS UFSAR Chapter 10.pdf	1,185,792 bytes, publicly available.
011 SPS UFSAR Chapter 11.pdf	1,785,856 bytes, publicly available.
012 SPS UFSAR Chapter 12.pdf	118,784 bytes, publicly available.
013 SPS UFSAR Chapter 13.pdf	354,304 bytes, publicly available.
014 SPS UFSAR Chapter 14.pdf	9,510,912 bytes, publicly available.
015 SPS UFSAR Chapter 15.pdf	2,981,888 bytes, publicly available.
016 SPS UFSAR Chapter 16.pdf	40,960 bytes, publicly available.
017 SPS UFSAR Chapter 17.pdf	26,624 bytes, publicly available.
018 SPS UFSAR Chapter 18.pdf	385,024 bytes, publicly available.

Third-party documents included by reference in the Surry UFSAR and contained in these files may not be text searchable.

A053  
NRK

The information given in the enclosed Revision 43 of the Surry UFSAR accurately presents changes that were made since the previous submittal. Should you have any questions regarding this submittal, please contact Mr. Gary Miller at (804) 273-2771.

Very truly yours,

  
J. Alan Price  
Vice President – Nuclear Engineering

Enclosure

Commitments made in this letter: None.

COMMONWEALTH OF VIRGINIA       )  
  )  
COUNTY OF HENRICO                )

The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by J. Alan Price, who is Vice President - Nuclear Engineering, of Virginia Electric and Power Company. He has affirmed before me that he is duly authorized to execute and file the foregoing document in behalf of that Company, and that the statements in the document are true to the best of his knowledge and belief.

Acknowledged before me this 27th day of September, 2011.

My Commission Expires: 4/30/2015

Ginger Lynn Rutherford  
NOTARY PUBLIC  
Commonwealth of Virginia  
Reg. # 310847  
My Commission Expires 4/30/2015

  
Notary Public

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