

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

May 29, 2001

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

Serial No.: 01-282
LR/DEA R0
Docket Nos.: 50-280/281
50-338/339
License Nos.: DPR-32
DPR-37
NPF-4
NPF-7

Gentlemen:

VIRGINIA ELECTRIC AND POWER COMPANY
SURRY AND NORTH ANNA POWER STATIONS UNITS 1 AND 2
LICENSE RENEWAL APPLICATIONS - SUBMITTAL

Pursuant to the requirements of Parts 50, 51, and 54, Virginia Electric and Power Company (Dominion) hereby applies for the renewal of the operating licenses for Surry and North Anna Power Stations, Units 1 and 2. The current operating license for Surry Unit 1 (DPR-32) expires on May 25, 2012, and the license for Unit 2 (DPR-37) expires on January 29, 2013. The current operating license for North Anna Unit 1 (NPF-4) expires on April 1, 2018, and the license for Unit 2 (NPF-7) expires on August 21, 2020. This application meets the timeliness requirements in 10 CFR 2.109(b) and 54.17(c). Dominion requests that the operating license for each of these units be extended for twenty (20) years.

The enclosed license renewal applications for Surry and North Anna Power Stations contain the information required by 10 CFR 54.17, 54.19, 54.21, 54.22, 54.23, and 51.53 for the contents of an application including an environmental report.

In an NRC letter dated September 21, 2000, the NRC granted Dominion an exception to 10 CFR 50.4 to allow CD-ROMs to be submitted instead of paper to meet the copy requirements under 10 CFR 50.4(b)(3), 50.4(b)(2)(ii), 50.30(a)(2), 51.55(a), and 2.101(a)(3). As permitted by the exception, the original license renewal applications and 37 CD-ROM copies are provided to fulfill both the requirements of 10 CFR 50.4(b)(3) for acceptance review and the subsequent copies required by 10 CFR 50.4(b)(2)(ii), and CD ROM copies are also being provided to the Regional Administrator and the appropriate Resident Inspectors. As further permitted by the exception, an additional 41 copies of the CD-ROM are provided to meet the requirements of 10 CFR 51.55(a). Copies of the CD-ROM are also being provided to individuals and officials designated in the distribution of this letter, including the chief executive of the local government in accordance with 10 CFR 2.101(a)(3).

*Rec'd w/ CD-ROM
A001*

Each CD-ROM copy includes the following:

Applications for Renewed Operating Licenses

- Surry Power Station, Units 1 and 2
- North Anna Power Station, Units 1 and 2

Environmental Reports

- Surry Power Station, Units 1 and 2 – Operating License Renewal Stage
- North Anna Power Station, Units 1 and 2 – Operating License Renewal Stage

Reference Documents (not considered part of the applications)

- License Renewal Drawings – originally transmitted in hard copy form by Serial No. 01-283, dated May 29, 2001.
- Surry Power Station, Units 1 and 2, Updated Final Safety Analysis Report, Revision, 32.
- North Anna Power Station, Units 1 and 2, Updated Final Safety Analysis Report, Revision, 36.

As required by 10 CFR 54.21(b), current licensing basis changes that have a material effect on the content of this application will be identified at least annually while the application is under NRC review and at least three months prior to the scheduled completion of the NRC review.

Should you have any questions regarding this submittal, please contact Mr. Bill Corbin at (804) 273-2365.

Very truly yours,

A handwritten signature in black ink, appearing to read "David A. Christian", with a long horizontal line extending to the right.

David A. Christian
Senior Vice President – Nuclear Operations and Chief Nuclear Officer

Attachments:

1. Application for Renewed Operating Licenses, Surry Power Station, Units 1 and 2
2. Application for Renewed Operating Licenses, North Anna Power Station, Units 1 and 2
3. CD-ROMs

Commitments made in this letter:

1. The Licensee Follow-up Actions identified in Section B4.0 of Appendix B, Aging Management Activities, may be necessary to support approval of the renewed operating licenses. However, commitments to change or develop new aging management activities will be agreed upon in correspondence between the NRC and the Licensee prior to approval of the renewed operating licenses.

cc: (CD-ROM copy only)

U. S. Nuclear Regulatory Commission
Region II
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Suite 23T85
Atlanta, GA 30303-8931

Mr. M. J. Morgan
NRC Senior Resident Inspector
North Anna Power Station

Mr. R. A. Musser
NRC Senior Resident Inspector
Surry Power Station

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

Ms. Ellie Irons, EIR Program Manager
Virginia Dept of Environmental Quality
629 East Main St, 6th Fl
Richmond, VA 23219

Mr. David Paylor, Program Coordinator
Virginia Dept of Environmental Quality
PO Box 10009
Richmond, VA 23240-0009

Mr. Joe Hassell, Environmental Manager
Virginia Dept of Environmental Quality
Water Division
PO Box 10009
Richmond, VA 23240-0009

Mr. Frank Daniel, Regional Director
Virginia Dept of Environmental Quality
Tidewater Regional Office
5636 Southern Blvd
Virginia Beach, VA 23462

Mr. Gregory Clayton, Regional Director
Virginia Dept of Environmental Quality
Northern Virginia Regional Office
13901 Crown Ct
Woodbridge, VA 22193

Mr. Frank Fulgham, Program Manager
Virginia Dept of Agriculture & Consumer Services
Office of Plant & Pest Services
1100 Bank St
Richmond, VA 23219

Mr. David Brickley, Agency Director
Virginia Dept of Conservation & Recreation
203 Governor St
Richmond, VA 23219

Mr. William Woodfin, Director
Virginia Dept of Game & Inland Fisheries
4010 West Broad St
Richmond, VA 23230

Mr. Robert Hicks, Director
Virginia Dept of Health
Office of Environmental Health Services
1500 East Main St, Room 115
Richmond, VA 23219

Mr. Kathleen S. Kilpatrick, Director
Virginia Dept of Historic Resources
State Historic Preservation Office
2801 Kensington Ave
Richmond, VA 23221

Dr. Ethel Eaton, Archeologist Senior
Virginia Dept of Historic Resources
State Historic Preservation Office
2801 Kensington Ave
Richmond, VA 23221

Mr. Robert W. Grabb, Assistant Commissioner
Virginia Marine Resources Commission
2600 Washington Ave
Newport News, VA 23607

Dr. John Olney, Associate Professor
Virginia Institute of Marine Science
School of Marine Science
Gloucester Point, VA 23062

Mr. John Simkins
Virginia Dept of Transportation
Environmental Division
1401 East Broad St
Richmond, VA 23219

Mr. Robert Burnley
Virginia Economic Development Partnership
901 East Byrd St
Richmond, VA 23219

Mr. William F. Stephens, Director
Virginia State Corporation Commission
Division of Energy Regulation
1300 East Main St, 4th Fl, Tyler Bldg
Richmond, VA 23219

Mr. Michael Cline, State Coordinator
Commonwealth of Virginia
Department of Emergency Management
10501 Trade Rd
Richmond, VA 23236-3713

Mr. Terry Lewis, County Administrator
PO Box 65
Surry, VA 23883

Mr. C. Lee Lintecum
Louisa County Administrator
P.O. Box 160
Louisa, VA 23093

Douglas C. Walker
Acting Spotsylvania County Administrator
PO Box 99
Spotsylvania, VA 22553

Ms. Brenda G. Bailey, County Administrator
PO Box 11
Orange, VA 22960

Chairman Reeva Tilley
Virginia Council on Indians
PO Box 1475
Richmond, VA 23218

Mr. Don Lillywhite, Director
Economics Information Services
Virginia Employment Commission
State Data Center
703 East Main St., Room 213
Richmond, VA 23219

Mr. Alan Zoellner
Government Information Department
Swem Library
College of William and Mary
Landrum Dr.
PO Box 8794
Williamsburg, VA 23187-8794

Mr. Walter Newsome
Government Information Resources
Alderman Library
University of Virginia
160 McCormick Rd.
PO Box 400154
Charlottesville, VA 22904-4154

Attachment 3

License Renewal Applications – Submittal
Serial No. 01-282

CD-ROMs

DOMINION