



March 14, 2011

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D. C. 20555-0001

Serial No. NA3-11-012
Docket No. 52-017
COL/JBL

DOMINION VIRGINIA POWER
NORTH ANNA UNIT 3 COMBINED LICENSE APPLICATION
RESPONSE TO REQUEST FOR ELECTRONIC FILES

The NRC staff requested code calculation files to aid in verifying annual effluent doses to the maximally exposed individual. This letter transmits one CD-ROM containing the electronic files requested and includes the following information:

- LADTAP II (Liquid Annual Doses to All Persons Analysis) Input & Output Files
- GASPARI II (Atmospheric Radioactive Releases Dose Analysis) Input & Output Files

As requested by the NRC, the files are submitted in the native formats required by the software in which they may be used to support the staff's analysis. Therefore, the files on the enclosed CD-ROM are not considered documents as defined in Section 2 of NRC's "Guidance for Electronic Submissions to the NRC," Revision 6, dated May 17, 2010.

Please contact Joyce Livingstone at (804) 273-2985 (joyce.livingstone@dom.com) if you have questions.

Very truly yours,

Eugene S. Grecheck

DOB9
NRC

Enclosure:

One CD-ROM containing

- LADTAP II (Liquid Annual Doses to All Persons Analysis) Input & Output Files
 - Liquid.dat LADTAP II input file
 - Liquid.out LADTAP II output file

- GASPAR II (Atmospheric Radioactive Release Dose Analysis) Input & Output Files
 - Gas1.dat GASPAR II input file
 - Gas1.out GASPAR II output file
 - Gas2.dat GASPAR II input file
 - Gas2.out GASPAR II output file
 - Gas_Xoq.dat GASPAR II X/Q input file

Commitments made by this letter:

None

cc with Enclosure:

U. S. Nuclear Regulatory Commission, Region II
C. Patel, NRC

cc without Enclosure:

J. T. Reece, NRC
M. McBride, NRC
T. S. Dozier, NRC
J. J. Debiec, ODEC
G. A. Zinke, NuStart/Entergy
T. L. Williamson, Entergy
R. J. Bell, NEI

ENCLOSURE

CD-ROM CONTAINING

**LADTAP II (Liquid Annual Doses to All Persons Analysis) Input & Output Files &
GASPAR II (Atmospheric Radioactive Release Dose Analysis) Input & Output Files**