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To: <gfw@nrc.gov>, <jxc9@nrc.gov>
Date: Wed, Apr 5, 2006 9:03 AM
Subject: Fw: 06-198 NRC Question 10.g - Water Budget Analysis Spreadsheets

----- Forwarded by Joseph Hegner/NUC/VANCPower on 04/05/2006 09:02 AM -----

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cc

04/04/2006 10:35 AM

Subject
06-198 NRC Question 10.g - Water
Budget Analysis Spreadsheets

(See attached file: 06-198_LtrOnly.pdf)

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Creation Date: Wed, Apr 5, 2006 9:02 AM
From: <Joseph_Hegner@Dom.com>

Created By: Joseph_Hegner@Dom.com

Recipients

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Files

Files	Size
MESSAGE	2438
06-198_LtrOnly.pdf	144560
Mime.822	1

Date & Time

Wednesday, April 5, 2006 9:02 AM

Options

Expiration Date: None
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Return Notification: None

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Security: Standard

April 3, 2006

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

Serial No. 06-198
ESP/LTB
Docket No. 52-008

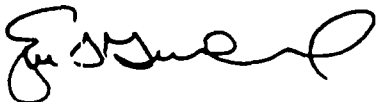
DOMINION NUCLEAR NORTH ANNA, LLC
NORTH ANNA EARLY SITE PERMIT APPLICATION
NRC QUESTION 10.g - WATER BUDGET ANALYSIS SPREADSHEETS

On March 2, 2006, NRC sent a letter to Dominion documenting the results of its review of the North Anna ESP application supplement submitted to NRC January 13, 2006. NRC's March 2nd letter identified additional information needs. Dominion plans to provide the requested information by submitting Revision 6 of the North Anna ESP application no later than April 14, 2006. However, certain information is available now and is being provided early to facilitate NRC's review.

NRC question 10.g requested that Dominion provide an electronic copy of the analysis spreadsheet used to estimate the lake level and downstream flow impacts. A CD containing the water budget model and two executable spreadsheets of data is enclosed. Copies of the CD have separately been provided to Pacific Northwest National Laboratory, the Virginia Department of Environmental Quality, and the Virginia Department of Game & Inland Fisheries.

If you have any questions or require additional information, please contact Mr. Tony Banks at 804-273-2170.

Very truly yours,



Eugene S. Grecheck
Vice President-Nuclear Support Services

Enclosure: One CD-ROM labeled "North Anna Early Site Permit Application, Revised Cooling Analysis #24830-G-042, Attachments 2 & 3," containing the following files:

- 24830G042Att2-U12_MIT.xls; 18476 KB, publicly available
- 24830G042Att3-U1234_CT.xls; 19292 KB, publicly available

Commitments made in this letter: Submit ESP Application Revision 6 by April 14, 2006

cc w/o enclosure:

U. S. Nuclear Regulatory Commission, Region II
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Mr. J. T. Reece
NRC Senior Resident Inspector
North Anna Power Station

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COMMONWEALTH OF VIRGINIA

COUNTY OF HENRICO

The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by Eugene S. Grecheck, who is Vice President, Nuclear Support Services, of Dominion Nuclear North Anna, LLC. He has affirmed before me that he is duly authorized to execute and file the foregoing document on behalf of Dominion Nuclear North Anna, LLC, and that the statements in the document are true to the best of his knowledge and belief.

Acknowledged before me this 3rd day of April, 2006

My Commission expires: August 31, 2008

Margaret B. Bennett
Notary Public

(SEAL)

bc: (electronic distribution, and w/o enclosure, except where noted):
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D. Lewis, Shaw Pittman
J. Hegner, IN-2-SW
T. Banks, IN-2-SW *

* with CD enclosure

CONCURRENCE

C. L. Funderburk	<u>222 4/3/06</u>
D. A. Sommers	<u>revis 3/31/06</u>
M. L. Smith	<u>M L Smith 3/28/06</u>
L. Cuoco/D. Lewis	<u>DL by JWH 3/28/06</u>

VERIFICATION OF ACCURACY

1. Bechtel calculation #24830-042.

ACTION PLAN/COMMITMENTS (STATED OR IMPLIED):

1. Submit Revision 6 of the North Anna ESP application by April 14, 2006.
Responsibility: ESP/COL Project.

REQUIRED CHANGES TO THE NORTH ANNA ESP APPLICATION

1. None.