



January 13, 2012

Ms. Sarah Marsala
Virginia Department of Environmental Quality
Northern Regional Office
13901 Crown Court
Woodbridge, Virginia 21193

**RE: Dominion North Anna Power Station; Minor Surface Water Withdrawal
VWP Permit 10-1496
December 2011 Water Withdrawal Monitoring Report**

Dear Ms. Marsala,

In accordance with VWP Permit 10-1496, Dominion is submitting this December 2011 Water Withdrawal Monitoring Report for the construction water withdrawal from Lake Anna. Withdrawal under the permit was initiated on June 1, 2011. The attached withdrawal log provides the information required in permit special condition Part I.D.12. The cumulative volume withdrawn during the month was 16,300 gallons. The largest single day withdrawal volume in 2011 was 28,700 gallons and occurred on July 28th. This report will be posted online on the North Anna Power Station Unit 3 website at the address indicated on the attached withdrawal log.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

If you have any questions, please contact Jason Ericson at (804) 273-3485.

Sincerely,

Robert M. Bisha
Director, Environmental Business Support

Attachment

North Anna Unit 3 Construction Water Withdrawal (VWP 10-1496): December 2011 Monthly Withdrawal Report

Month	Withdrawal Day	Withdrawal Start Time	Withdrawal End Time	Lake Elevation (ft.msl)	Maximum Withdrawal (gallons)	Latitude	Longitude	Begin Pump Value (gallons)	End Pump Value (gallons)	Withdrawal (gallons)	Pump Operator	Method Used
December	14	7:10	16:30	250.4	750,000	38.03, 48 N	77.47, 35 W	441,000	457,300	16,300	J. Andrews (Faulconer Constr.)	Totalizing Flow Meter
Total										16,300		

Posted online at <http://www.dom.com/about/stations/nuclear/north-anna/north-anna-3.jsp>

Monthly Withdrawal (Gallons)

	2011
January	0
February	0
March	0
April	0
May	0
June	27,300
July	139,700
August	95,000
September	59,500
October	63,200
November	55,300
December	16,300
Annual Total	456,300

Largest Single Day Withdrawal in 2011
July 28: 28,700 gallons (0.0287 mgd)