

September 13, 2006

APPLICANT: Dominion Nuclear North Anna, LLC

FACILITY: North Anna Early Site Permit

SUBJECT: SUMMARY OF PUBLIC MEETING HELD TO RECEIVE COMMENTS ON THE SUPPLEMENT TO DRAFT ENVIRONMENTAL IMPACT STATEMENT FOR THE NORTH ANNA EARLY SITE PERMIT APPLICATION

On Tuesday, August 15, 2006, members of the U.S. Nuclear Regulatory Commission (NRC) staff held a public meeting at the Louisa County Middle School, in Mineral, Virginia, concerning the staff's environmental review of the early site permit (ESP) application submitted by Dominion Nuclear North Anna, LLC (Dominion). The purpose of the meeting was to present the preliminary findings of draft Supplement 1 to NUREG-1811, "Draft Environmental Impact Statement for an Early Site Permit at the North Anna ESP Site" (SDEIS), and provide the public with an opportunity to comment on the SDEIS, which was issued in July 2006. The SDEIS analyzed the impacts of the change to the cooling system for proposed Unit 3 from a once through system to a combination wet and dry cooling system, and the increase in power level for proposed Units 3 and 4 from 4300-4500 MWt.

Formal presentations, including the NRC's preliminary recommendation, were made by the NRC and its contractor, Pacific Northwest National Laboratory. The staff's preliminary recommendation is that the ESP should be issued. This preliminary recommendation is based on: (1) the Environmental Report (ER) submitted by Dominion, as revised; (2) consultation with Federal, State, Tribal and local agencies; (3) the staff's independent review; and (4) the assessments summarized in the SDEIS, including the mitigation measures identified in the ER and the EIS. In addition, in making its preliminary recommendation, the staff has concluded that there are no environmentally preferable or obviously superior alternative sites. Finally, the staff has preliminarily concluded that the site preparation and preliminary construction activities allowed by 10 CFR 50.10(e)(1) will not result in any significant adverse environmental impact that cannot be redressed.

After the formal presentations were given by the NRC staff, members of the public were invited to provide comments. Approximately 300 people attended the meeting. Attendees included members of the public and media; representatives of the NRC; representatives from public interest groups, the nuclear industry, Dominion; and State and local government officials. Comments were in support of, and opposition to, the ESP. Topics discussed included the impact of the new cooling system on Lake Anna, the waste heat treatment facility and the North Anna River downstream of the lake, and the change in power level. The public provided comments on emergency preparedness and security, spent fuel storage, alternative energy sources, water use, health impacts, and radiological effluent releases.

In an effort to improve communication and increase interaction with members of the public, the NRC staff conducted an open house 1 hour before the meeting and encouraged the public to submit public comments and meeting feedback forms. The staff provided displays and brochures and met with members of the public to answer questions about the proposed North Anna ESP. Enclosure 1 is a list of attendees. Enclosure 2 is the corrected meeting transcript. Enclosure 3 is the Meeting Agenda and Open House Welcome letter. Enclosure 4 is a copy of the meeting slides. The NRC staff extended the comment period on the SDEIS by 15 days to September 12, 2006.

The staff will consider the public comments and make any warranted revisions prior to issuing its final EIS, scheduled for December 2006. A list of the Agencywide Documents Access and Management System (ADAMS) accession numbers of the written documents submitted by the public at the meeting is provided in Enclosure 5.

*/RA/*

Jack Cushing, Senior Project Manager  
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Division of New Reactor Licensing  
Office of Nuclear Reactor Regulation

Enclosures:

1. List of Attendees (ML062440233)
2. Corrected Official Transcript (ML062440240)
3. Meeting Agenda and  
Open House Welcome Letter (ML062440248)
4. Presentation Slides (ML062430303)
5. Accession Numbers of Written Comments  
Provided at the Public Meeting (ML062580115)

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Docket No.: 52-0008

The staff will consider the public comments and make any warranted revisions prior to issuing its final EIS, scheduled for December 2006. A list of the Agencywide Documents Access and Management System (ADAMS) accession numbers of the written documents submitted by the public at the meeting is provided in Enclosure 5.

**/RA/**

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DISTRIBUTION:

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Accession Nos: Summary of Meeting (w/Enclosure 1 and Svc. List): **ML062440233**  
Enclosure 2: Corrected Transcript **ML062440240**  
Enclosure 3: DEIS Meeting Agenda and Open House Letter **ML062440248**  
Enclosure 4: Meeting Slides and Handouts: **ML062430303**  
Enclosure 5: ADAMS Accession Nos. of Written Comments Provided at Public Meeting  
**ML062580115**  
Package: **ML062440229 \*See previous concurrence**

OFFICE	LA:DNRL*	PM: NEPB*	OGC/NLO w/comments	BC:NEPB
NAME	MViera (via e-mail)	JCushing	RWeisman	CNolan-AJK for:
DATE	09/05/06	09/05/06	09/07/06	09/13/06

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Letter to Dominion Nuclear North Anna, LLC, Re: North Anna Early Site Permit Meeting Summary, Dated September 13, 2006

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JWilson	WBeckner
TKenyon	DHyuck
SBurnell (OPA)	BMusico
OCA	F. Cameron
PUBLIC	

Enclosure 1: List of Attendees

**LIST OF ATTENDEES FOR THE MEETING  
ON THE SUPPLEMENT TO THE DRAFT ENVIRONMENTAL IMPACT  
STATEMENT FOR AN EARLY SITE PERMIT (ESP)  
AT THE NORTH ANNA ESP SITE MEETING**

**TUESDAY, AUGUST 15, 2006**

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Etoy Hilton	NRC
David Matthews	NRC
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Andrew Kugler	NRC
Laura Quinn	NRC
Harriet Nash	NRC
Chris Nolan	NRC
James Reece	NRC
Nathan Sanfilippo	NRC
Mike McCoppin	NRC
Barry Zalzman	NRC
Mary Ann Parkhurst	Pacific Northwest National Laboratory (PNNL)
Lance Vail	PNNL
Jeffrey Ward	PNNL
Beverly Miller	PNNL
Louis Zeller*	BREDL
Jerry Rosenthal*	People Alliance for Clear Energy
Jim Adams*	
Dr. Lee S. Anthony*	Physics Assoc. H.P.S.
Richard Ball*	Sierra Club- VA Chapter
Mike Beers*	
Gary W. Breeden*	Aspen Hill Homeowner Assoc.
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Bill Casino*	North American Young Generation in Nuclear
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Steve Montgomery*	Dominion
Bill Murphey*	Lake Anna Civic Association
Rick Parrish*	Southern Environmental Law Center
Kenneth Remmers*	Water Side Property Owners Association
Harry Ruth*	Friends of Lake Anna
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Lisa Stiles-Shell*	NA-YGN
Louis Zeller*	Blue Ridge Environmental Defense League
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Henry Chapman	
Alex Christian	NA-YGN
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Cal Coghill	Dominion
David C. Compton	
Pat Compton	
Shara Copeland	Dominion
Bob Copeland	Dominion
Austin Crispens	
Joan Crowther	
John Daly	DEQ
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