



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
WASHINGTON, D.C. 20555-0001  
August 5, 2009

**LICENSEE:** VIRGINIA ELECTRIC AND POWER COMPANY (DOMINION)

**FACILITY:** NORTH ANNA POWER STATION, UNITS 1 AND 2 (NAPS)

**SUBJECT:** SUMMARY OF PUBLIC MEETING JUNE 24, 2009, TO DISCUSS A  
PROPOSED LICENSE AMENDMENT REGARDING THE EMERGENCY CORE  
COOLING SYSTEM PUMP ROOM EXHAUST AIR CLEANUP SYSTEM (ECCS  
PREACS) (TAC NOS. ME1332 AND ME1333)

On June 24, 2009, the U.S. Nuclear Regulatory Commission (NRC) had a Category 1, pre-application public meeting with Dominion (the licensee) to discuss the proposed license amendment to modify the operability requirements for the ECCS Pump Room Exhaust Air Cleanup System filtration function for North Anna Power Station, Unit Nos. 1 and 2. A copy of the public notice published by the NRC is available under Agencywide Documents Access and Management System (ADAMS) Accession No. ML091560555. A copy of the slides presented by the licensee is available under ADAMS Accession No. ML091761047. Enclosed is a list of the meeting attendees.

By letter dated January 15, 2009, Virginia Electric and Power Company (Dominion, the licensee) submitted a license amendment request for North Anna Power Station, Unit Nos. 1 and 2 (North Anna). The proposed amendment request would add new conditions B and C with associated action statements and completion times to Technical Specification (TS) 3.7.12, specifically addressing the filtration function of the ECCS PREACS. The licensee withdrew the proposed amendment request. The NRC staff's review identified that the application did not provide the technical information in sufficient detail to enable the staff to complete its detailed review (ML090540229).

The licensee had requested that the licensee meet with the NRC staff to provide a brief overview regarding the operability requirements for the ECCS PREACS filtration function and reconcile the TS with the associated design and licensing basis assumptions and to obtain NRC feedback in order to ensure that the licensee's proposed license amendment request will have sufficient level of detail for the NRC staff to make an appropriate determination.

The licensee presented the basis for its concern with proposed new conditions B and C with associated action statements and modified condition D, specifically addressing the filtration function of the ECCS PREACS.

Following are some of the comments made during the meeting:

Provided the summary of ECCS PREACS filtration function and normal line up and accident line-up drawings.

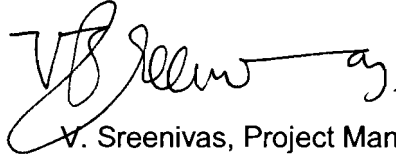
Commented on PREACS accident functions, filtered vs. unfiltered leakage and a graph figure 15-4-111.

Dominion

-2-

Basis for the proposed extended completion times to TS 3.7.12, specifically addressing the filtration function of the ECCS PREACS.

Will submit the LAR application by the end of August 2009 requesting the NRC approval by August 2010.

A handwritten signature in black ink, appearing to read 'V. Sreenivas', with a stylized flourish at the end.

V. Sreenivas, Project Manager  
Plant Licensing Branch II-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-338 and 50-339

Enclosure:  
Meeting Attendees

cc: Distribution via Listserv

### MEETING ATTENDANCE LIST

Licensee: Virginia Electric and Power Company(Dominion) Plant(s): North Anna Unit 1& 2

Subject: ECCS Pump Room Exhaust Air Cleanup System Date: June 24, 2009

Location: NRC Headquarters, Room 04-B04 Time: 10:00 a.m. -12:00 p.m.

#### CATEGORY 1 PUBLIC MEETING

NAME	TITLE	ORGANIZATION	PHONE NO.
V. Sreenivas	Project Manager	NRC/NRR/DORL	301-415-2597
John Stang	Sr. Project Manager	NRC/NRR/DORL	301-415-1345
Lee Warnick	Engineer	Dominion	540-894-2837
Jim Zaborowski	Supv. Nuclear Engineer	Dominion	540-894-2955
Page Kemp	Supv. Licensing	Dominion	540-894-2295
Wric Hendritson	Director, Nuclear Safety & Licensing	Dominion/North Anna	540-894-2108
Thomas Shaub	Licensing	Dominion/Corporate	840-273-2763
William Kohlroser	Lead Radiological Engineer	Dominion/Corporate	840-273-2257
Sal Salomone	Station Licensing	Dominion/North Anna	540-894-2575
John Lloyd	Engineer	Dominion/North Anna	804-347-5659
Matthew Hamm	Reactor Safety Engineer	NRC/NRR/ITSB	301-415-1472
Bruce Heida	Reactor System Engineer	NRC/NRR/SCVB	301-415-3221
Laray Benton	Nuclear Physics	NRC/NRR/AADB	301-415-1088

Enclosure

Dominion

-2-

Basis for the proposed extended completion times to TS 3.7.12, specifically addressing the filtration function of the ECCS PREACS.

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**/RA/**

V. Sreenivas, Project Manager  
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MHamm, NRR	VSreenivas, NRR	

Accession Number: ML092080169

NRC-001

OFFICE	LPL2-1/PM	LPL2-1/LA	LPL2-1/(A)BC
NAME	VSreenivas	MO'Brien	UShoop
DATE	8/4/09	8/4/09	8/5/09

**OFFICIAL AGENCY RECORD**