

December 4, 2014

MEMORANDUM TO: Ronaldo V. Jenkins, Chief
Licensing Branch 3
Division of New Reactor Licensing
Office of New Reactors

FROM: Perry Buckberg, Senior Project Manager */RA/*
Licensing Branch 3
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF OCTOBER 30, 2014, PUBLIC MEETING WITH
DOMINION VIRGINIA POWER TO DISCUSS NORTH ANNA
COMBINED LICENSE APPLICATION REQUESTS FOR ADDITIONAL
INFORMATION AND OTHER EMERGENT TOPICS

On October 30, 2014, a Category 1 public conference call was held between the U.S. Nuclear Regulatory Commission (NRC) and Dominion Virginia Power (Dominion) regarding the North Anna Unit 3 Combined Operating License Application (COLA). The meeting notice was issued on October 17, 2014, and was available through both the NRC public meeting website and the Agencywide Documents Access and Management System (ADAMS) under ADAMS Accession Number ML14290A587. The list of meeting attendees is included as an enclosure.

On December 18, 2013, Dominion submitted a revised COLA that incorporated by reference the General Electric-Hitachi Economic Simplified Boiling Water Reactor, Revision 9 that included all necessary information for the staff to conduct its review. The staff issued a review schedule for the revised COLA on April 7, 2014 (ML14079A174). The topics for discussion during this conference call were the applicant's plan to submit a revised response to North Anna 3 Request for Additional Information 3.5.1.4-2 regarding extreme wind generated missiles, to follow up the October 2, 2014, public meeting discussion of toxic gas analysis (ML14281A592).

The meeting commenced at 2:30 p.m. with opening remarks, an introduction of attendees, an announcement of meeting logistics then the discussion of extreme wind generated missiles. A Dominion representative offered that Dominion would pursue a departure from the Economic Simplified Boiling-Water Reactor (ESBWR) design due to North Anna site specific wind conditions not being bounded by the ESBWR design. He then described in detail what parts of the combined license application would be revised to reflect this departure. Following the missile discussion, the toxic gas analysis discussion began.

The staff first discussed its concern that the meteorological conditions Dominion considered when analyzing a gasoline spill were not worst case conditions for the site. Dominion provided some details as to why the specific conditions were used, but the discussion did not provide closure on the issue. As with the October 2, 2014, public meeting, the staff has chosen to deliberate so it may consider the applicant's approach before deciding how to move forward with the safety evaluation.

Following the technical discussion, the public was queried for related comments or questions. One member of the public asked why meteorological conditions considered by the applicant were recorded from the general power plant region but not from within the power plant property.

The meeting was then adjourned at 3:40 p.m.

Docket No.: 52-017

Enclosure:
List of Attendees

cc w/encl: See next page

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Docket No.: 52-017

Enclosure:
List of Attendees

cc w/encl: See next page

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ADAMS Accession Nos.: ML14307A925 (summary) via email* NRC-001

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| OFFICE | DNRL/LB3: PM | DNRL/LB3: LA | DNRL/LB2: PM |
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| DATE | 10/31/2014 | 11/03/2014 | 12/4/14 |

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List of Attendees
**Public Meeting with Dominion to Discuss North Anna Cola Requests for Additional
Information Other Emergent Topics**
October 30, 2014

| Name | Organization |
|-----------------|----------------------------------|
| Perry Buckberg | US NRC/NRO |
| Chandu Patel | US NRC/NRO |
| John McKirgan | US NRC/NRO |
| Danny Chien | US NRC/NRO |
| Brad Harvey | US NRC/NRO |
| Kevin Quinlan | US NRC/NRO |
| Antonio Dias | US NRC/NRO |
| Earl Bousquet | US NRC/NRO |
| Tony Banks | Dominion |
| Gina Borsh | Dominion |
| Wayne Nixon | Dominion |
| Barry Bryant | Dominion |
| Ben Evans | Dominion |
| Charles Bagnal | General Electric – Hitachi (GEH) |
| Bill Mussel | GEH |
| James Farmer | GEH |
| Dan Howard | Fluor |
| Lynn Vanderpoel | Bechtel |
| Mary Richmond | Bechtel |
| Erica Gray | Public |
| David Martin | Public |

Enclosure

COL - North Anna Mailing List
cc:

(Revised 07/29/2014)

Friends of Lake Anna
c/o Harry Ruth
230 Heather Drive
Bumpass, VA 23024

Attorney General
Office of the Attorney General
Commonwealth of Virginia
900 East Main Street
Richmond, VA 23219

C. Douglas Barnes
Spotsylvania County Administrator
P.O. Box 99
Spotsylvania, VA 22553-0099

Mr. Jim Debiec
Director - Power Production
Old Dominion Electric Cooperation
4201 Dominion Blvd.
Glen Allen, VA 23060

Mr. R. Christian Eudailey
Director
Department of Fire, Rescue, and
Emergency Services
County of Spotsylvania
P.O. Box 818
Spotsylvania, VA 22553

Dr. Marc Holma
Manager
Office of Review and Compliance
Virginia Department of Historic Resources
2801 Kensington Avenue
Richmond, VA 23221

Mr. Lawrence Katz
218 Tara Woods Drive
Bumpass, VA 23024

Mr. Edwin Keller
Mayor
Town of Mineral
P.O. Box 316
102 East First Street
Mineral, VA 23117

Ms. Karen Mayne
Supervisor
Virginia Field Office
U.S. Fish and Wildlife Service
6669 Short Lane
Gloucester, VA 23061

Ms. Karen A. McMahon
15104 Cedar Lane
Orange, VA 22960-9108

Mark D. Mitchell
Vice President - Generation Construction
Virginia Electric and Power Company
5000 Dominion Boulevard
Glen Allen, VA 23060

Mr. Dale G. Mullen
County Administrator
Louisa County
P.O. Box 160
Louisa, VA 23093

Mr. William C. Rolfe
County Administrator-Orange County
P.O. Box 111
Orange, VA 22960

COL - North Anna Mailing List

Email

acpasswater@aol.com (Al Passwater)
APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne W. Cottingham)
barry.bryant@dom.com (Bryant Barry)
brett.burdick@vdem.virginia.gov (Brett Burdick)
cathy.l.matthews (Cathy L. Matthews)
chris.funderburk@dom.com (Chris Funderburk)
david.christian@dom.com (David Christian)
David_Sommers@dom.com (David Sommers)
dbarnes@spotsylvania.va.us (C. Douglas Barnes)
ed.burns@earthlink.net (Ed Burns)
elirons@deq.virginia.gov (Ellie Irons)
epicgardens@gmail.com (Patricia Stansbury)
gcesare@enercon.com (Guy Cesare)
George_Stramback@Charter.net (George Stramback)
GovePA@BV.com (Patrick Gove)
jerald.head@ge.com (Jerald G. Head)
Jim.Kinsey@inl.gov (James Kinsey)
Joseph_Hegner@dom.com (Joseph Hegner)
karlg@att.net (Karl Gross)
kenneth.remmers.ctr@navy.mil (Kenneth Remmers)
lchandler@morganlewis.com (Lawrence J. Chandler)
ldwilkinson@gmail.com (Linda Wilkinson)
lillian.cuoco@dom.com (Lillian Cuoco)
marilyn.kray@exeloncorp.com
mark.a.giles@dom.com (Mark Giles)
mark.sartain@dom.com (Mark Sartain)
mbrowder@oag.state.va.us (Meade Browder)
mpmurphy@deq.virginia.gov (Michael Murphy)
MSF@nei.org (Marvin Fertel)
patriciaL.campbell@ge.com (Patricia L. Campbell)
regina.borsh@dom.com (Regina Borsh)
Richard.Reister@nuclear.energy.gov (Rich Reister)
RJB@NEI.org (Russell Bell)
sfrantz@morganlewis.com (Stephen P. Frantz)
stephan.moen@ge.com (Stephan Moen)
Steve.harrison@vdh.virginia.gov (Steven Harrison)
tafaha@deq.virginia.gov (Tom Faha)
tim.lough@scc.virginia.gov (Dr. William Lough)
Tom.Bilik@nrc.gov (Thomas Bilik)
tom.miller@hq.doe.gov (Tom Miller)
tom.miller@nuclear.energy.gov (Thomas P. Miller)
tom.wilcox@dgif.virginia.gov (Thomas Wilcox)
Tony_Banks@dom.com (Tony Banks)

COL - North Anna Mailing List

Vanessa.quinn@dhs.gov (Vanessa Quinn)
veggielady@yahoo.com (Erica Gray)
Vicki_Hull@dom.com (Vicki Hull)
walter.schumitsch@ge.com (Walter Schumitsch)
wayne.marquino@ge.com (Wayne Marquino)
wparrish@spotsylvania.va.us (Wanda Parrish)
zoning@spotsylvania.va.us (Troy Tignor)