

NorthAnnaRAIsPEm Resource

From: Shea, James
Sent: Wednesday, May 18, 2016 12:50 PM
To: na3raidommailbox@dom.com
Cc: NorthAnnaRAIsPEm Resource; Weisman, Robert; Carpentier, Marcia; Jenkins, Ronaldo; Eudy, Michael; Brittner, Donald; Keith, Felicia; Green, Sharon; Olvera, Eric; Bowers, Anthony; 'Regina Borsh (Generation - 6)' (regina.borsh@dom.com); Tai, Tom
Subject: North Anna 3 COLA RAI letter 158
Attachments: RAI_8616.pdf

By letter dated November 26, 2007, Dominion Virginia Power (Dominion) submitted a Combined License Application for North Anna, Unit 3, pursuant to Title 10 of the *Code of Regulations*, Part 52. The U.S. Nuclear Regulatory Commission (NRC) staff is performing a detailed review of this COLA.

The NRC staff has identified that additional information is needed to continue portions of the review and a Request for Additional Information (RAI), is enclosed. To support the review schedule, Dominion is requested to respond within 30 days of the date of this request. If the RAI response involves changes to the application documentation, Dominion is requested to include the associated revised documentation with the response.

James Shea

Senior Project Manager

phone: (301)415-1388

fax: (301)415-6406

james.shea@nrc.gov

U.S. Nuclear Regulatory Commission

Office of New Reactors

Mail Stop T-06D38M

Washington, DC, 20555-0001

Hearing Identifier: NorthAnna3_eRAI
Email Number: 116

Mail Envelope Properties (9cd01f7311fd4352b8e7fd873f7acfd1)

Subject: North Anna 3 COLA RAI letter 158
Sent Date: 5/18/2016 12:49:57 PM
Received Date: 5/18/2016 12:49:59 PM
From: Shea, James

Created By: James.Shea@nrc.gov

Recipients:

"NorthAnnaRAIsPEm Resource" <NorthAnnaRAIsPEm.Resource@nrc.gov>
Tracking Status: None
"Weisman, Robert" <Robert.Weisman@nrc.gov>
Tracking Status: None
"Carpentier, Marcia" <Marcia.Carpentier@nrc.gov>
Tracking Status: None
"Jenkins, Ronaldo" <Ronaldo.Jenkins@nrc.gov>
Tracking Status: None
"Eudy, Michael" <Michael.Eudy@nrc.gov>
Tracking Status: None
"Brittner, Donald" <Donald.Brittner@nrc.gov>
Tracking Status: None
"Keith, Felicia" <Felicia.Keith@nrc.gov>
Tracking Status: None
"Green, Sharon" <Sharon.Green@nrc.gov>
Tracking Status: None
"Olvera, Eric" <Eric.Olvera@nrc.gov>
Tracking Status: None
"Bowers, Anthony" <Anthony.Bowers@nrc.gov>
Tracking Status: None
"Regina Borsh (Generation - 6)" (regina.borsh@dom.com) <regina.borsh@dom.com>
Tracking Status: None
"Tai, Tom" <Tom.Tai@nrc.gov>
Tracking Status: None
"na3raidommailbox@dom.com" <na3raidommailbox@dom.com>
Tracking Status: None

Post Office: HQPWMSMRS02.nrc.gov

Files	Size	Date & Time
MESSAGE	1006	5/18/2016 12:49:59 PM
RAI_8616.pdf	86491	

Options

Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

Request for Additional Information 158

Issue Date: 05/18/2016

Application Title: North Anna, Unit 3 - Docket Number 52-017

Operating Company: Dominion

Docket No. 52-017

Review Section: 01 - Introduction and Interfaces

Application Section: Part 1 - General and Administrative

QUESTIONS

01-6

The provisions of the Price-Anderson Act (Section 170 of the Atomic Energy Act of 1954, as amended) and the Commission's regulations in 10 CFR Part 140, "Financial Protection Requirements and Indemnity Agreements," require, in part, each holder of a license issued pursuant to 10 CFR Part 52, "Licenses, Certifications, and Approvals for Nuclear Power Plants," have and maintain financial protection. Under these regulations, an applicant is required to provide satisfactory documentation that it has obtained financial protection. As required by 10 CFR 140.13, "Amount of financial protection required of certain holders of construction permits and combined licenses under 10 CFR Part 52," each holder of a combined license under Part 52 before the date that the Commission has made a 10 CFR 52.103(g) finding, who also holds a license under Part 70, "Domestic Licensing of Special Nuclear Material," authorizing ownership, possession and storage only of special nuclear material at the site of the nuclear reactor for use as fuel in operation of the nuclear reactor after issuance of a combined license under Part 52, shall, during the period before the Commission makes the finding under 10 CFR 52.103(g), have and maintain financial protection in the amount of \$1,000,000.

The NRC staff has reviewed the information provided in the Dominion Virginia Power (Dominion) combined license (COL) application for a Part 52 license for North Anna Unit 3, and determined that additional information related to the financial protection requirements of 10 CFR Part 140 is required in order to complete its review. The NRC staff notes that Dominion's North Anna Unit 3 COL application does not indicate how Dominion will address the requirement in 10 CFR 140.13. Therefore, the NRC staff requests that Dominion provide proof of financial protection in the amount of \$1,000,000 and as specified in 10 CFR 140.15, "Proof of financial protection." In addition, Dominion's application does not address the other Part 50 and Part 140 insurance and indemnity regulations that are required for Part 52 licenses at the time of the 10 CFR 52.103(g) finding. As such, the NRC staff requests that Dominion state how it plans to comply with 10 CFR 140.11(a)(4), 10 CFR 140.21, and 10 CFR 50.54(w).