

August 23, 2016

Mr. Mark D. Mitchell
Vice President – Generation Construction
Virginia Electric and Power Company
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

SUBJECT: NORTH ANNA COMBINED LICENSE APPLICATION – ADVANCED FINAL
SAFETY EVALUATION FOR CHAPTER 4, “REACTOR”

Dear Mr. Mitchell:

The U.S. Nuclear Regulatory Commission (NRC) staff is preparing an advanced final safety evaluation (AFSE) for each chapter of the North Anna Combined License Application submitted by Dominion Virginia Power (Dominion) by letter dated November 26, 2007.

The staff’s AFSE for Chapter 4, “Reactor”, is being provided to the Advisory Committee on Reactor Safeguards (ACRS) subcommittee to support review by the ACRS subcommittee.

The enclosed AFSE is being provided only to Dominion Virginia Power for review of proprietary information pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 “Public Inspections, Exemptions, Requests for Withholding.” The staff concludes that the enclosed AFSE does not contain any information for which exemption from public disclosure has been sought or approved or any factual errors. However, the NRC will withhold the enclosed AFSE from public disclosure for ten business days from the date of this letter to allow you the opportunity to verify the staff’s conclusion that the AFSE contains no such exempt information or any factual errors. If within that ten day period, you do not request that all or portions of the AFSE be withheld from public disclosure, the enclosure will be made available for public inspection through the NRC Public Document Room and the Publicly Available Records component of NRC’s Agencywide Documents Access and Management System and placed on the NRC’s public web page for this application.

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M. Mitchell

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If you have any questions or comments concerning this matter, I can be reached at 301-415-1388 or via e-mail address at James.Shea@nrc.gov.

Sincerely,

/RA- T. Tai for/

James Shea, Lead Project Manager
Licensing Branch 3
Division of New Reactor Licensing
Office of New Reactors

Docket No.: 52-017

Enclosure:
As stated

cc w/o encl: See next page

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(Revised 05/16/2016)

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