

Dominion Energy Services, Inc.
120 Tredegar Street, Richmond, VA 23219
DominionEnergy.com



Noah Hill
Virginia Department of Environmental Quality, Tidewater Regional Office
5636 Southern Boulevard
Virginia Beach, VA 23462

12/29/2025

RE: Notice of Planned Participation in EPA's Effluent Limitation Guidelines (ELG) Permanent Cessation of Coal Combustion by December 31, 2034 Subcategory at Chesapeake Energy Center (VPDES Permit #: VA0004081).

To Mr. Hill:

On behalf of the Chesapeake Energy Center, Dominion Energy Virginia (DEV) submits the attached "Notice of Planned Participation in the EPA's Effluent Limitation Guidelines Permanent Cessation of Coal Combustion by December 31, 2034 Subcategory". This submittal complies with the requirements outlined in EPA's 2024 ELG Final Rule and codified in 40 CFR 423.19(h)(1) and (2).

Background:

On May 9, 2024, the EPA published the Supplemental Effluent Limitation Guidelines and Standards Standards for the Steam Electric Generating Point Source Category Rule (2024 Rule) which, among other changes, created a new subcategory for electric generating units (EGUs) permanently ceasing coal combustion by December 31, 2034. The 2024 Rule required permitted facilities to submit NOPPs indicating participation in this subcategory no later than December 31, 2025.

DEV's Chesapeake Energy Center is a retired four-unit, coal-fired electric power generating station located in Chesapeake, VA. The station discharges to the Elizabeth River in accordance with the Virginia Department of Environmental Quality's (VDEQ) Virginia Pollution Discharge Elimination System (VPDES) permit VA0004081.

The permanent cessation of coal combustion for this facility was achieved in December 2014.

DEV submits the following information pursuant to 40 CFR 423.19(h)(2):

EGUs intended to achieve the permanent cessation of coal combustion:

Chesapeake Energy Center Coal-Fired Boiler Units 1, 2, 3 and 4.

Date that each EGU achieved the permanent cessation of coal combustion:

Units 1-4 were shutdown and no longer burning coal as of December 2014.

Whether the expected date represents a retirement or a fuel conversion:

Retirement.

Whether the retirement or fuel conversion has been approved by a regulatory body:

The shutdown of Units 1-4 has been approved by VDEQ.

Documentation supporting that the EGUs have permanently ceased coal combustion:

A copy of the mutual determination of permanent shutdown for each unit has been included with this submittal.

A timeline to achieve the permanent cessation of coal combustion with the achieved date of completion:

<u>Milestone</u>	<u>Date Achieved</u>
Permanent cessation of coal combustion for Units 1-4	December 2014

Certification EGUs at Chesapeake Energy Center are in compliance with FGD wastewater and BATW limitations:

The facility does not have FGD wastewater or BATW discharges.

Annual Progress Reports:

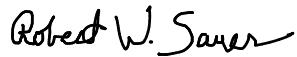
A copy of the official retirement filing made to the VDEQ is included in this NOPP submittal. This satisfies the information required in the final progress report under 40 CFR 423.19(h)(4)(iv). No further progress reports will be submitted.

DEV understands this NOPP to fully satisfy the requirements of 40 CFR 423.19(h)(1) and (2).

If you have any questions, please contact Gabriel Irigaray at (804) 539-4123
or gabriel.e.irigaray@dominionenergy.com or Darrell Shier at (803) 530-9277 or
darrell.shier@dominionenergy.com.

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Sincerely,



Robert Sauer
VP System Operations, DEV

CC: Ann Jones
Cedric Green
Rachel Snead
Jason Ericson
Missy Neff
Mitchell Jabs
Christy Armitage
Lisa Messinger
Darrell Shier
Oula Shehab-Dandan
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Commonwealth of Virginia

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Mr. Mohammed Alfayyoumi
Station Director
Dominion – Chesapeake Energy Center
120 Tredegar Street
Richmond, Virginia 23219
mohammed.alfayyoumi@dominionenergy.com

Location: Chesapeake
Registration No.: 60163

Subject: Shutdown of four coal-fired boilers (Units 1, 2, 3, and 4)

Dear Mr. Alfayyoumi:

In response to your letter dated October 11, 2023, the Virginia Department of Environmental Quality (DEQ) is joining you in a mutual determination, pursuant to 9VAC5-80-540 and 9VAC5-20-220 of Virginia's Regulations for the Control and Abatement of Air Pollution, regarding the shutting down of a source or an emissions unit. The Regulations provide that the DEQ and the owner of a source may make a "mutual determination that a stationary source or emissions unit is shut down permanently." The Regulations also require that, upon making a final decision that the source or emissions unit is permanently shut down, the DEQ revoke the permit (9VAC5-80-540).

In execution of this mutual determination of permanent shutdown, Dominion – Chesapeake Energy Center agrees that:

1. A mutual and final determination has been made that the four coal-fired boilers (Units 1, 2, 3, and 4) at 2701 Vepco Street in Chesapeake, Virginia are permanently shut down;
2. Dominion – Chesapeake Energy Center is the sole owner, as defined in the Regulations, of the four coal-fired boilers (Units 1, 2, 3, and 4);

3. The portions of the air permit issued for the four coal-fired boilers (Units 1, 2, 3, and 4), dated January 1, 2016, are revoked;
4. The DEQ will remove the four coal-fired boilers (Units 1, 2, 3, and 4) from the air emission inventory and will consider its air pollutant emissions to be zero in any future air quality analysis to be conducted; and
5. Upon signature of this document by the DEQ and by Dominion – Chesapeake Energy Center, the four coal-fired boilers (Units 1, 2, 3, and 4) shall cease operations. No future operations shall occur until the owner has obtained a permit pursuant to 9VAC5 Chapter 80. Any use of the four coal-fired boilers (Units 1, 2, 3, and 4) after execution of this document shall be considered equivalent to construction and operation of a new emissions unit and will subject Dominion – Chesapeake Energy Center to the requirement to obtain a permit pursuant to applicable provisions of 9VAC5 Chapter 80 in the Regulations.
6. The permanent shutdown of the four coal-fired boilers (Units 1, 2, 3, and 4) will become effective upon signature of this document by both parties.
7. The permanent shutdown of the four coal-fired boilers (Units 1, 2, 3, and 4) is binding upon Dominion – Chesapeake Energy Center, its successors in interest, designees, and assigns, jointly and severally.

Please have the following page (pg3) signed and notarized, then return to:

Ms. Cathy L. Francis
Program Support Technician Senior
Department of Environmental Quality
5636 Southern Boulevard
Virginia Beach, VA 23462

If you have any questions, please contact Ms. Cathy L. Francis at (757) 705-7617 or by e-mail at cathy.francis@deq.virginia.gov.

By authorized signature below, and in accordance with the Virginia Regulations for the Control and Abatement of Air Pollution, Dominion – Chesapeake Energy Center, and the DEQ, acting on behalf of the State Air Pollution Control Board, mutually determine that the four coal-fired boilers (Units 1, 2, 3, and 4) are shut down permanently.

The terms and conditions of this determination are accepted by Dominion – Chesapeake Energy Center.

Dominion – Chesapeake Energy Center

Mohammed Alfayyoumi

Signature

10/16/2023

Date

Mohammed Alfayyoumi

Printed Name

Power Station Director

Title

Notary Public

State of Virginia

City / County of: *Richmond*

The foregoing instrument was acknowledged before me this (date) *10/16/2023*

By

Mohammed Alfayyoumi *Director* of
Name Title

Dominion – Chesapeake Energy Center, a

Dominion Energy
(Place of Incorporation)

Corporation, on behalf of the corporation.

10/16/2023

Date

Anne F. Bedner

Notary Public

My commission expires on (Date): *10/31/2024*

TRO - Department of Environmental Quality

S. R. Nicol

Signature

Craig R Nicol

Printed Name

10/17/2023

Date

Regional Director,
Tidewater Regional Office,
Department of Environmental Quality

