



Date of Inspection: 6/17/2025

Facility: Possum Point Ponds ABC

Annual Inspection Report for Existing CCR Surface Impoundment

Reference: 40 CFR Section 257.83, *Inspection Requirements for CCR Surface Impoundments*

Owner Information

Name of Dam: Possum Point Ash Pond ABC Dam
Owner's Name: Virginia Electric and Power Company d.b.a. Dominion Energy Virginia
State ID #: Former DCR Inventory #153001 (See Additional Comments)
Owner Contact: Robert Carr (804) 573-5991
Dam Location: Dumfries, Virginia

Engineer Information

Name and Virginia License Number: Jeremy Frantz (067095)
Firm Name: Schnabel Engineering
Firm Address: 9800 JEB Stuart Parkway, Suite 100, Glen Allen, VA 23059
Telephone No.: 804-921-5735

Certification Statement

I certify that the inspection of the above listed CCR surface impoundment was conducted in conformance with the requirements listed in 40 CFR 257.83, and with generally accepted good engineering practices.



Engineer seal, signature and date

As used herein, the word certify shall mean an expression of the Engineer's professional opinion to the best of his or her information, knowledge and belief, and does not constitute a warranty or guarantee by the Engineer.



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Was a review performed of available information regarding the status of the CCR unit, including files in the operating record?

Yes	No
X	

Was a visual inspection performed (i) to identify signs of stress or malfunction of the CCR unit and appurtenant structures, and (ii) of all hydraulic structures underlying the base or passing through the dike of the CCR unit for structural integrity and safe and reliable operation?

X	
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Identify any changes in the geometry of the impounding structure since the previous annual inspection.

No changes were observed since the previous annual inspection. Ponds ABC regrading has been completed in accordance with the *Surface Impoundment Closure Plan* with the exception of the proposed stormwater basin outfall. A sump remains in the Ponds ABC area from which accumulated stormwater is pumped to Pond D.

Verify the type, location, and condition of existing instrumentation (e.g. flow meter or staff gauge).
Document the maximum recorded readings of each instrument since the previous annual inspection.

No active instrumentation for the CCR unit.

List the minimum, maximum, and present depth and elevation of impounded water and CCR since the previous annual inspection.

Water level in pond:

Minimum Depth (ft)	-	Maximum Depth (ft)	-	Present Depth (ft)	-
Minimum Elev. (ft)	N/A*	Maximum Elev. (ft)	N/A*	Present Elev. (ft)	N/A*

***NOTE: ACCUMULATED STORMWATER PUMPED TO POND D DURING CONSTRUCTION**

CCR level in pond:

Minimum Depth (ft)	-	Maximum Depth (ft)	-	Present Depth (ft)	-
Minimum Elev. (ft)	N/A*	Maximum Elev. (ft)	N/A*	Present Elev. (ft)	N/A*

***NOTE: CCR REMOVED FROM POND AND OVEREXCAVATION COMPLETE AS OF NOVEMBER 2018**

Maximum Storage Capacity: * Ac - Ft.

Present volume of the impounded water:

* Ac - Ft.

Present volume of the impounded CCR:

- Ac - Ft.

Present volume, total:

* Ac - Ft.

***CURRENTLY UNDER CONSTRUCTION**



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Identify any appearances of an actual or potential structural weakness of the CCR unit or existing conditions that are disrupting or have the potential to disrupt the operation and safety of the CCR unit and appurtenant structures.

None observed.

Identify any changes that may have affected the stability or operation of the impounding structure since the previous annual inspection.

None observed.

Additional comments

Ponds ABC meet the definition of an inactive surface impoundment under 40CFR 257.53 of the "Standards for the Disposal of Coal Combustion Residuals (CCR) in Landfills and Surface Impoundments." Ponds ABC no longer receive CCR. All CCR contained within Ponds ABC have been removed, and 6-inch over excavation of soil has been completed, which has been verified by the Virginia Department of Environmental Quality (DEQ) in August 2019. Ponds ABC continue to be subject to the CCR Rule due to groundwater monitoring results that prevent the full closure of the unit. As of June 2022, Ponds ABC is no longer a regulated structure under the Virginia Department of Conservation and Recreation's Dam Safety Program.