

Date of Inspection: 6/12/2023

Facility: Possum Point Pond 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: Donald Mayer 029879

Firm Name: WSP USA Inc. (fka Golder Associates)

Firm Address: 2108 W. Laburnum Ave, Suite 200, Richmond, VA 23227

Telephone No.: 804-358-7900

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



* CURRENTLY UNDER CONSTRUCTION

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	Yes	INO
Was a review performed of available information regarding the status of the CCR unit, including files in the operating record?	Х	
Was a visual inspection performed (i) to identify signs of stress or	Х	
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?		
Identify any changes in the geometry of the impounding structure since the prannual inspection.	revious	
Pond ABC regrading, in accordance with the <i>Surface Impoundment Closure Pla</i> completed. Sumps remain in the Pond ABC area from which accumulated stor Pond D.		
Verify the type, location, and condition of existing instrumentation (e.g. flow r gauge). Document the maximum recorded readings of each instrument since annual inspection.		
No flow or water level instrumentation.		
List the minimum, maximum, and present depth and elevation of impounded since the previous annual inspection.	water and C	CCR
Water level in pond:	r	
	nt Depth (ft) ent Elev. (ft)	- N/A*
*NOTE: ACCUMULATED STORMWATER PUMPED TO POND D DURING CONS		IN/A
CCR level in Pond:		
Minimum Depth (ft) - Maximum Depth (ft) - Preser	nt Depth (ft)	-
Minimum Elev. (Ft) N/A* Maximum Elev. (ft) N/A* Press *NOTE: CCR REMOVED FROM POND AND OVEREXCAVATION COMPLETE AS (ent Elev. (ft) OF NOVEM E	N/A* BER 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.		
Present volume, total * Ac - Ft.		



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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.			
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 no longer receive CCRs. All CCRs have been removed, 6-inch over excavation of soil has been completed and verified by Virginia DEQ in August 2019. As of 6/20/22, the impoundment of Ponds ABC is no longer a regulated structure under the Virginia Department of Conservation and Recreation's Dam Safety Program. Dominion continues to comply with the CCR rule and treat the pond as a CCR unit due to groundwater monitoring results that prevent the full closure of the unit.