

Date of Inspection: 6/17/2022

Facility: Possum Point Pond E

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 E Dam

Owner's Name: Virginia Electric and Power Company d.b.a. Dominion Energy Virginia

State ID #: DCR Inventory #153021

Mike Glagola (804) 273-2362 **Owner Contact:**

Dam Location: Dumfries, Virginia

Engineer Information

Name and Virginia License Number: Andrew North 053724

Firm Name: Golder Associates USA Inc.

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



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	Yes	No					
Was a review performed of available information regarding the status	Х						
of the CCR unit, including files in the operating record?							
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 pre-	vious						
annual inspection.							
Pond E regrading, in accordance with the Surface Impoundment Closure Plan , ha	as been com	pleted					
with the exception of the proposed basin outfall. A sump remains in the Pond E	area from w	hich					
accumulated stormwater is pumped to Pond D.							
Vorify the type leasting and appditing of evicting instrumentation /a a flavore							
Verify the type, location, and condition of existing instrumentation (e.g. flow me gauge). Document the maximum recorded readings of each instrument since the							
annual inspection.							
No flow or water level instrumentation.							
List the minimum, maximum, and present depth and elevation of impounded water and CCR							
since the previous annual inspection.							
Water level in pond:							
	nt Depth (ft)	-					
	sent Elev. (ft)	N/A*					
*NOTE: ACCUMULATED STORMWATER PUMPED TO POND D DURING CONSTRUCTION							
CCR level in Pond:	[
	nt Depth (ft)						
Minimum Elev. (Ft) N/A* Maximum Elev. (ft) N/A* Pres *NOTE: CCR REMOVED FROM POND AND OVEREXCAVATION COMPLETE AS OF	sent Elev. (ft)	N/A*					
NOTE: CCR REMOVED FROM POND AND OVEREXCAVATION COMPLETE AS OF	· INOVEIVIDE	K 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

Pond E no longer receives CCRs. All CCRs have been removed, 6-inch over excavation of soil has been completed, and verified by Virginia DEQ in August 2019. 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.