



# Dominion ANNUAL EXISTING CCR LANDFILL INSPECTION REPORT

<b>Facility Inspected</b>	<input type="checkbox"/> Chesterfield Landfill	<input type="checkbox"/> Clover Landfill	<input type="checkbox"/> Mt Storm Phase A/Phase B Landfills
	<input type="checkbox"/> VCHEC Landfill	<input checked="" type="checkbox"/> Yorktown Landfill	

<b>Date of Inspection</b>	November 17, 2015	<b>Inspected By:</b>	Michael J. Winters
<b>Professional Engineer</b>	Michael J. Winters	<b>Virginia PE Registration Number</b>	033623

### Professional Engineer Certification Statement

I certify that the inspection of the above listed CCR Landfill was conducted in conformance with the requirements listed in 40 CFR Section 257.84, *Inspection Requirements for CCR Landfills*, and with generally accepted good engineering practices.

<b>Print Name:</b>	Michael J. Winters	<b>Title:</b>	Engineer III
<b>Signature:</b>		<b>Date:</b>	1/13/16





**Inspection Results – Yorktown Power Station Landfill**

	Yes	No
Was a review performed of available information regarding the status and condition of the CCR unit, including files in the operating record?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

	Yes	No
Was a visual inspection performed to identify signs of stress or malfunction of the CCR unit?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**Identify any changes in the geometry of the unit since the previous annual inspection.**

Continued placement of CCR in accordance with the Station’s approved plans and specifications.

<b>Present volume of the CCR contained in the unit at the time of the inspection (cubic yards)</b>	1,519,800
--	-----------

**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.**

None observed.

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

None observed.

**Additional comments**

Station records indicated a maintenance activity with Cell 11 in 2015. Leachate collection in this area has caused localized bank erosion and sloughing. The Station has addressed the issue with a localized collection and pumping of leachate in this area directly to the landfill leachate collection system and corrected the localized bank erosion and sloughing. The maintenance activity appears to have



addressed the localized erosion and sloughing. At the time of the inspection, the bank appeared to be stabilized and in good shape.

