

Vermilion Power Station

North Ash Pond

Potential Subsidence Special Inspection Form

Inspection Item	Conditions	Location of Problem and Recommended Remedial Measures and Implementation Schedule
Vertical and Horizontal Alignment of Crest	✓	
Downstream Fill Slopes	✓	
Upstream Fill Slopes	✓	
Cut Slopes	✓	
Unusual Movement or Cracking at or Beyond Toe	✓	
Seepage	✓	
Vegetative Cover	✓	
Animal Damage	✓	
Embankment Erosion	✓	
Water Passages	✓	
Structural Cracking	✓	
Other	✓	
Other	NA	Beaver Dam North Side rain water Ditch

✓ No Evidence NA – Needs Attention NI – Needs Immediate Attention

Inspector 1: Charles Nerone rpy Date: 5-2-2021

Inspector 2: Michael Nerone Date: 5-2-2021

WEEKLY OLD EAST ASH POND DAM INSPECTION FORM

Dam Location: Vermilion Station – Old East Ash Pond

Owner: Vistra Energy

Permit No: N/A

Type of Dam: Earthen/ash embankment

Type of Spillway: N/A

Date Inspected: 5-2-2021

Weather Conditions: clear 77°F

Pool Elevation: Normal

Inspection Item	Conditions	Location of problems and recommended remedial measures and implementation schedule.
Vertical and Horizontal Alignment of Crest	✓	
Unusual Movement or Cracking at/or beyond toe	✓	
Seepage	✓	
Vegetative Cover	N/A	erosion at river level on north bank
Embankment Erosion	N/A	N 11
Structural Cracking	✓	
Outfall Structures	✓	
Other	✓	

✓ No Evidence

NA – Needs Attention

NI – Needs Immediate Attention

Inspector 1: Charles Nerone (PP)

Date: 5-2-2021

Inspector 2: Michael Nerone

Date: 5-2-2021

Vermilion Power Station
East Ash Pond System

Potential Subsidence Special Inspection Form

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Dam Location: Vermillion Power station; Vermilion County; Pilot Township

Owner: Vistra; Vermillion Power Station

Permit No.: DS2002056 Class of Dam: Intermediate III

Type of Dam: Earth Embankment for Ash Impoundment

Type of Spillway: Drop inlet for primary & secondary ponds

Date Inspected: 5-2-2021

Weather Conditions: Clear / Calm 77°F

Pool Elevation: Normal very Low

Vermilion Power Station
East Ash Pond System
 Potential Subsidence Special Inspection Form
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Inspection Item	Conditions	Location of Problem and Recommended Remedial Measures and Implementation Schedule
Vertical and Horizontal Alignment of Crest	✓	
Downstream Fill Slopes	✓	
Upstream Fill Slopes	✓	
Cut Slopes	✓	
Unusual Movement or Cracking at or Beyond Toe	✓	
Seepage	✓	
Vegetative Cover	N/A	Trees on South end of pond
Animal Damage	✓	
Embankment Erosion	✓	
Water Passages	✓	
Structural Cracking	✓	
Other		
Other		

✓ = No Evidence

NA = Needs Attention

NI = Needs Immediate Attention

Inspector 1: Charles Nerony CM

Date: 5-2-2021

Inspector 2: Michael Nerony

Date: 5-2-2021