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 on North side Rain water Ditch

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

Inspector 1: Mike Nerone Date: 5-9-2021

Inspector 2: Charles Nerone Date: 5-9-2021

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: 5-9-2021

Weather Conditions: Windy Cloudy Rain

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	NA	Erosion at River line on North Bank
Embankment Erosion	NA	" "
Structural Cracking	✓	
Outfall Structures	✓	
Other	✓	

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

Inspector 1: Mike Nerone Date: 5-9-2021

Inspector 2: Charles Nerone CPM Date: 5-9-2021

Vermilion Power Station

East Ash Pond System

Potential Subsidence Special Inspection Form

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

Owner: Vistra; Vermilion 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: 5-9-2021

Weather Conditions: Rain

Pool Elevation: Normal

Vermilion Power Station

East Ash Pond System

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	NA	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: Mike Nerone Date: 5-9-2021

Inspector 2: Charles Nerone CPM Date: 5-9-2021