CCR Impoundment Weekly Inspection 35 ILL. ADM. Code 845 / 40 CFR Part 257

Station:VermilionDate:10/4/2025Impoundment Name:North Pond Cell 1&2Time:11:15 AMIEPA Number:W1838000002-01Inspector(s):Michael NeroneRebecca Nerone

Sky: Clear & Sunny Temp.: 75 °F Precip. (last 48 hrs): 0.00" Pool Elev.: Normal "YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observed at the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle

General Condition for each section. **ACTION NVESTIGATE** SENT TO DSM MONITOR **ITEM** YES NO **DESCRIPTION** General Condition Good Fair / Poor **CREST** Repairs: Date: Cracking Settlement **Erosion Rills Animal Burrows** Misalignment Vegetation (greater than 12") **UPSTREAM EMBANKMENT** General Condition Good Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes **Animal Burrows Erosion Rills** Slope Protection / Rip Rap Vegetation (greater than 12") General Condition Good Fair / Poor DOWNSTREAM EMBANKMENT Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) **Animal Burrows Erosion Rills** Vegetation (greater than 12") SPILLWAY(S) General Condition Good Fair / Poor Repairs: Date: Actively Flowing (provide depth) Shut In **Obstructions Present** Seepage Sand Boils (indicate if flowing and color) **Erosion Rills**

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Station: Impoundment Name:		Vermilior	1	Date:	10/4/2025		
		Old East Po	nd	Time:	11:32 AM		
IEPA Number:		W183800000	2-03	Inspector(s):			
					600. 000. 000.	Rebecca Nerone	
Sky: Clear & Sunny		Temp.:	75 °F	Precip. (last 48 hrs):	0.00"	Pool Elev.:	Capped

"YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observed at the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle General Condition for each section.

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ITEM	Peneral Condition Good Fair / Poor Repairs: Date: Condition Good Fair / Poor Repairs: Date: Condition Good Fair / Poor Repairs: Condition Good Fair / Poor Repairs: Date: Condition Good Fair								
CREST	General Con	dition:	Good 7	Fair / Poor	Repairs:	Date:			
Cracking			√						
Settlement			✓						
Erosion Rills			✓						
Animal Burrows			√						
Misalignment			✓						
Vegetation (greater than 12")	-		✓				-		
UPSTREAM EMBANKMENT	General Con	dition:	Good /	air / Poor	Repairs:	Date:			
Cracking			1						
Sloughing / Bulging	· · ·		✓				-		
Seepage			✓						
Sink Holes			√						
Animal Burrows			√						
Erosion Rills			✓						
Slope Protection / Rip Rap	, , <u></u>		√						
Vegetation (greater than 12")			√						
DOWNSTREAM EMBANKMENT	General (Conditi	on.God	od /Fair / Poor	Repairs:	Date:			
Cracking			√						
Sloughing / Bulging	100		√						
Seepage			√						
Sink Holes			√						
Sand Boils (indicate if flowing and color)			√						
Animal Burrows			√		·				
Erosion Rills			√		128, <u> </u>				
Vegetation (greater than 12")			√		-				
SPILLWAY(S)	General Con	dition:	Good /	air / Poor	Repairs:	Date:			
Actively Flowing (provide depth)									
Obstructions Present			√		<u></u> - •		1		-
Seepage			√						
Sand Boils (indicate if flowing and color)			√						
Erosion Rills			1				1		

CCR Impoundment Weekly Inspection 35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Vermilion

Impoundment Name: New East Pond Cell 1&2

IEPA Number: W1838000002-04

Time: 11:40 AM

Date:

Inspector(s): Michael Nerone

Rebecca Nerone

10/4/2025

Sky: Clear & Sunny

Temp.:

75 °F

Precip. (last 48 hrs):

0.00"

Pool Elev.: Normal

"YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observed at the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle General Condition for each section

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ITEM	Y	ES NO	DESCRIPTION			MONITOR	INVESTIGATE	SENT TO
CREST	General Conditi	on: Good /) air	/ Poor	Repairs:	Date:			
Cracking		V		-				
Settlement		✓						
Erosion Rills		√						
Animal Burrows		✓						
Misalignment		√						T
Vegetation (greater than 12")		√						T
UPSTREAM EMBANKMENT	General Conditi	on Good Fair	/ Poor	Repairs:	Date:			T
Cracking		V						T
Sloughing / Bulging		V						
Seepage		1						T
Sink Holes		√	3 ,					1
Animal Burrows		I						1
Erosion Rills		1		***	····			
Slope Protection / Rip Rap		V						
Vegetation (greater than 12")		√						T
OWNSTREAM EMBANKMENT	General Conditi	on Good Fair	/ Poor	Repairs:	Date:			
Cracking		1						
Sloughing / Bulging		√						T
Seepage		√						T
Sink Holes		√						T
Sand Boils (indicate if flowing and color)		√				***		T
Animal Burrows		√						T
Erosion Rills		√						T
Vegetation (greater than 12")		√			.=-			T
SPILLWAY(S)	General Conditi	on Good Fair	/ Poor	Repairs:	Date:			1
Actively Flowing (provide depth)		V						
Obstructions Present		1			···· 8			<u> </u>
Seepage		V						1
Sand Boils (indicate if flowing and color)		√						
Erosion Rills		✓						