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

Station:	Vermilion	Date:	5/17/2025	
Impoundment Name:	North Pond Cell 1&2	Time:	9:30 AM	
IEPA Number:	W1838000002-01	Inspector(s):	Mike Nerone	
			Zephram Thomas	
Temp.:	63 °F Precip. (last 48 hrs):	0.32"	Pool Elev.:	Normal

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.

Sky: Clear

							ACTION		
ITEM	ITEM YES NO DESCRIPTION		MONITOR	INVESTIGATE	SENT TO				
CREST	General Con	dition	Good / Fa	ir / Poor	Repairs:	Date:			
Cracking			V						
Settlement			✓						
Erosion Rills			✓						
Animal Burrows			√						
Misalignment			✓						
Vegetation (greater than 12")			/						
UPSTREAM EMBANKMENT	General Con	dition	Good Fai	r / Poor	Repairs:	Date:			
Cracking			7		[mopunov	Date.			
Sloughing / Bulging			/						
Seepage			/						
Sink Holes			√ /						
Animal Burrows			1						
Erosion Rills			<u> </u>						
Slope Protection / Rip Rap			<u></u>						-
Vegetation (greater than 12")			<i>\</i>						
DOWNSTREAM EMBANKMENT	General Con	dition		r / Poor	Popoires	Deter			
Cracking	General Cont	artion	Jood //i ai	1 / 1001	Repairs:	Date:			
Sloughing / Bulging			1						
Seepage			✓						
Sink Holes			<u></u>						
Sand Boils (indicate if flowing and co	lor)		/						
Animal Burrows			7						
Erosion Rills			√						
Vegetation (greater than 12")			1			No. of the contract of			
SPILLWAY(S)	General Cond	dition	Good Fai	r / Poor	Repairs:	Date:			
Actively Flowing (provide depth)	- Alaure		1		Shut In	2410.			
Obstructions Present			1						
Seepage			√						
Sand Boils (indicate if flowing and color	·)		✓						
Erosion Rills			√						

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Station: Vermilion Date: 5/17/2025 Impoundment Name: Old East Pond Time: 9:15 AM **IEPA Number:** W1838000002-03 Inspector(s): Mike Nerone **Zephram Thomas** Sky: Clear 63°F Temp.: Precip. (last 48 hrs): 0.32" 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.

							ACTION		
ITEM		YES	NO		DESCRIPTIO	DN	MONITOR	INVESTIGATE	SENT TO
CREST	General Co	ndition: G	iood / Fa	ir / Poor	Repairs:	Date:			
Cracking			√						
Settlement			√						
Erosion Rills			√	4 1				0.410	
Animal Burrows			√						
Misalignment			✓					25.17	
Vegetation (greater than 12")			✓				in pain		
UPSTREAM EMBANKMENT	General Co	ndition: G	iood / Fa	ir / Poor	Repairs:	Date:			
Cracking			√						
Sloughing / Bulging			√			1940			
Seepage			V					5054	
Sink Holes			√	Valuati					
Animal Burrows			/	4 1			vis erritad	5-0	
Erosion Rills			√	V.			Star.		
Slope Protection / Rip Rap			V	V F F		0.07 0.07 1.0			
Vegetation (greater than 12")			1			1/Shesanon			
OWNSTREAM EMBANKMENT	General	Conditio	n.Good	Fair / Poor	Repairs:	Date:			
Cracking			$\sqrt{}$						
Sloughing / Bulging			√						
Seepage			√	V I H					
Sink Holes			√	V. F. H.					
Sand Boils (indicate if flowing and colo	or)		1	V. Internal					
Animal Burrows			√						
Erosion Rills			1	V					
Vegetation (greater than 12")			1	Virgini					
SPILLWAY(S)	General Cor	ndition:	ood / a	ir / Poor	Repairs:	Date:			
Actively Flowing (provide depth)	hadana Ti		1		Capped				
Obstructions Present			1	V 1 1		The state of the s	a nati		
Seepage			1	V I I					_
Sand Boils (indicate if flowing and colo	or)		1			Andrea arterior pro			
Erosion Rills			1						

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Station: Vermilion

Impoundment Name: New East Pond Cell 1&2

IEPA Number: W1838000002-04

 Date:
 5/17/2025

 Time:
 8:59 AM

 Inspector(s):
 Mike Nerone

Zephram Thomas

Sky: Clear

Erosion Rills

Temp.:

63 °F

Precip. (last 48 hrs):

0.32"

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 ITEM** MONITOR SENT TO YES NO **DESCRIPTION CREST** General Condition: Good air / Poor 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") DOWNSTREAM EMBANKMENT General Condition. Good Fair / Poor 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) **Obstructions Present** Seepage Sand Boils (indicate if flowing and color)