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

Station: Vermilion

Impoundment Name: North Pond Cell 1&2

IEPA Number: W1838000002-01

Date: 6/21/2025 Time: 9:29 AM

Inspector(s): Michael Nerone

Zephram Thomas

Sky: Sunny Temp.: 84 °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		
ITEM		YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST	General Con	dition	Good / Fair / Poo	r Repairs: Date:				
Cracking			V					
Settlement			✓					
Erosion Rills			✓					
Animal Burrows			√					
Misalignment			√					
Vegetation (greater than 12")			√					
UPSTREAM EMBANKMENT	General Con	dition	Good / Fair / Poo	r Repairs: Date:				
Cracking			7	mepaner Butc.				
Sloughing / Bulging			√					
Seepage			√					
Sink Holes			√					
Animal Burrows			√					
Erosion Rills			1					
Slope Protection / Rip Rap			√					
Vegetation (greater than 12")			√					
DOWNSTREAM EMBANKMENT	General Cond	dition	Good / Fair / Poor	Ponsing Date				
Cracking	General Cont	artionic	V Pool	Repairs: Date:				
Sloughing / Bulging			√					
Seepage			/					
Sink Holes			<u></u>					
Sand Boils (indicate if flowing and co	lor)		√					
Animal Burrows	,		-					
Erosion Rills			√					
Vegetation (greater than 12")			√					
SPILLWAY(S)	General Cond	dition	food Fair / Poor	Repairs: Date:				
Actively Flowing (provide depth)			7	Shut In				
Obstructions Present			/					
Seepage			√					
Sand Boils (indicate if flowing and color)		√					
Erosion Rills			√					

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

Station: Vermilion Date: 6/21/2025 Impoundment Name: Old East Pond Time: 9:25 AM **IEPA Number:** W1838000002-03 Inspector(s): Michael Nerone **Zephram Thomas** Temp.: 84°F

Precip. (last 48 hrs):

0.00"

Pool Elev.: "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** SENT TO DSM 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") **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 / air / Poor Repairs: Date: Actively Flowing (provide depth) Capped **Obstructions Present** Seepage Sand Boils (indicate if flowing and color) **Erosion Rills**

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

Date: 6/21/2025
Time: 9:17 AM
Inspector(s): Michael Nerone

Zephram Thomas

Sky: Sunny Temp.: 84 °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 spects as pergessory. Circle General Condition for each party of the control of the contr

ACTION" selected is "INVESTIGATE", please indicate date forwarded ITEM						ACTION		
		YES	NO	DESCRIPTION			INVESTIGATE	SENT TO
CREST	General Condi	tion: God	od / Poor	Repairs:	Date:			
Cracking			✓ <u> </u>					
Settlement			✓					
Erosion Rills			✓					
Animal Burrows			✓					
Misalignment			/					
Vegetation (greater than 12")			/					
UPSTREAM EMBANKMENT	General Condi	tion.Goo	od Fair / Poor	Repairs:	Date:			
Cracking			1		Date.			
Sloughing / Bulging			/					
Seepage			/					
Sink Holes			/					
Animal Burrows			/					
Erosion Rills			/					
Slope Protection / Rip Rap			/					
Vegetation (greater than 12")			/					
OWNSTREAM EMBANKMENT	General Condit	tion.Goo	d 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 Condit	tion Goo	d Fair / Poor	Repairs:	Date:			
Actively Flowing (provide depth)			/					
Obstructions Present		,	/					
Seepage		,	/					
Sand Boils (indicate if flowing and colo	or)	,	/					
Erosion Rills		,	/					