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

Station: Vermilion Date: 8/23/2025 Impoundment Name: North Pond Cell 1&2 Time: 9:18 AM **IEPA Number:** W1838000002-01 Inspector(s): Charles Nerone Sam Green Sky: Cloudy 69 °F Temp.: 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

							ACTION		
ITEM		YES	NO		DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM
CREST	General Con	dition	Good / Fa	air / Poor	Repairs:	Date:			
Cracking			<b>V</b>						
Settlement	<u> </u>		✓						
Erosion Rills			✓		-				
Animal Burrows	***		✓						
Misalignment	-		✓			***			
Vegetation (greater than 12")			✓						
UPSTREAM EMBANKMENT	General Con	dition	Good F	air / Poor	Repairs:	Date:			
Cracking			1						
Sloughing / Bulging			<b>√</b>						
Seepage			<b>√</b>						
Sink Holes	<u> </u>		<b>√</b>						
Animal Burrows	*		<b>√</b>						
Erosion Rills			<b>√</b>						
Slope Protection / Rip Rap			<b>√</b>						
Vegetation (greater than 12")	•		<b>√</b>						
DOWNSTREAM EMBANKMENT	General Con	dition	Good / F	air / Poor	Repairs:	Date:			
Cracking			7						
Sloughing / Bulging			<b>✓</b>			<u></u>			
Seepage			<b>√</b>						
Sink Holes			<b>√</b>						
Sand Boils (indicate if flowing and color)			✓						
Animal Burrows			<b>✓</b>						
Erosion Rills			<b>√</b>						
Vegetation (greater than 12")	Γ		✓						
SPILLWAY(S)	General Con	dition	Good / F	air / Poor	Repairs:	Date:			
Actively Flowing (provide depth)			7		Shut In				
Obstructions Present			<b>√</b>						
Seepage			<b>√</b>						-
Sand Boils (indicate if flowing and color)	· · · · · · · · · · · · · · · · · · ·		<b>√</b>						
Erosion Rills			✓						

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

Station: Vermilion Date: 8/23/2025 Impoundment Name: Old East Pond Time: 9:25 AM **IEPA Number:** W1838000002-03 Inspector(s): Charles Nerone Sam Green Sky: Cloudy · Temp.: 69 °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.

ITEM							-	CTIO	N
		YES	NO	DESCRIPTION			MONITOR	INVESTIGATE	SENT TO
CREST	General Cond	lition:	Good /	Fair / Poor	Repairs:	Date:			
Cracking			<b>/</b>						
Settlement			<b>√</b>						
Erosion Rills			✓						
Animal Burrows			✓						
Misalignment			✓						
Vegetation (greater than 12")			<b>√</b>						
UPSTREAM EMBANKMENT	General Cond	lition:	Good /	Fair / Poor	Repairs:	Date:			
Cracking			1		<u>.</u> .				
Sloughing / Bulging			✓						
Seepage			<b>√</b>						
Sink Holes			<b>√</b>						
Animal Burrows			<b>√</b>						
Erosion Rills			<b>√</b>			-			
Slope Protection / Rip Rap			<b>√</b>						
Vegetation (greater than 12")			<b>√</b>						
OWNSTREAM EMBANKMENT	General C	onditi	on God	od Fair / Poor	Repairs:	Date:			
Cracking			<b>√</b>						
Sloughing / Bulging			<b>√</b>			*** <u>*</u>			
Seepage			<b>√</b>						
Sink Holes			<b>√</b>		400				T
Sand Boils (indicate if flowing and color)			<b>√</b>			·····.			$\top$
Animal Burrows			<b>√</b>						
Erosion Rills			<b>√</b>		*				
Vegetation (greater than 12")			<b>√</b>		10. °				$\top$
SPILLWAY(S)	General Cond	dition:	Good /	air / Poor	Repairs:	Date:			
Actively Flowing (provide depth)			$\sqrt{}$		Capped				$\top$
Obstructions Present			<b>√</b>						T
Seepage			<b>√</b>		-	7-00			
Sand Boils (indicate if flowing and color)			<b>√</b>						<b>†</b>
Erosion Rills			<b>V</b>			14 10			†

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

Date:

8/23/2025

Pool Elev.:

Normal

Vermilion

Station:

Impoundment Name: New East Pond Cell 1&2 Time: 9:35 AM IEPA Number: W1838000002-04 Inspector(s): Charles Nerone Sam Green Sky: Cloudy 69 °F Temp.: Precip. (last 48 hrs): 0.00"

"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					J. S. S. General		ACTION			
		YES	NO	DESCRIPTION			INVESTIGATE	SENT TO		
CREST	General Condi	tion: Go	od / air / Poor	Repairs:	Date:					
Cracking			<b>√</b>							
Settlement			✓							
Erosion Rills			<b>√</b>							
Animal Burrows			✓							
Misalignment			1	*						
Vegetation (greater than 12")			<b>√</b>	<del>-</del>						
UPSTREAM EMBANKMENT	General Condi	tion Go	od Fair / Poor	Repairs:	Date:					
Cracking			1							
Sloughing / Bulging			<b>√</b>							
Seepage			<b>√</b>							
Sink Holes			<b>√</b>							
Animal Burrows			<b>√</b>					<u> </u>		
Erosion Rills			<b>√</b>							
Slope Protection / Rip Rap			<b>√</b>		<del></del>					
Vegetation (greater than 12")			<b>√</b>							
DOWNSTREAM EMBANKMENT	General Condi	tion.Go	od Fair / Poor	Repairs:	Date:			<u> </u>		
Cracking			1							
Sloughing / Bulging			<b>√</b>							
Seepage			<b>√</b>		. 14114					
Sink Holes			<b>√</b>		·			ļ <u> </u>		
Sand Boils (indicate if flowing and col-	or)		<b>√</b>			-				
Animal Burrows			<b>√</b>							
Erosion Rills			<b>√</b>							
Vegetation (greater than 12")			<b>√</b>		<u>-</u>					
SPILLWAY(S)	General Condi	ition Go	od Fair / Poo	Repairs:	Date:					
Actively Flowing (provide depth)			<b>√</b>							
Obstructions Present			<b>√</b>		· · ·					
Seepage			✓	, , , , , , , , , , , , , , , , , , , ,						
Sand Boils (indicate if flowing and color)			✓							
Erosion Rills			<b>√</b>		·					