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

Station: Vermilion Date: 10/11/2025 Impoundment Name: North Pond Cell 1&2 Time: 9:00 AM **IEPA Number:** W1838000002-01 Inspector(s): Michael Nerone Rebecca Nerone Temp.: 57 °F 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

Precip. (last 48 hrs):

Sky: Clear

						ACTION			
ITEM		YES	NO		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST	General Co	ndition	Good / F	air / Poor	Repairs:	Date:			
Cracking			7						
Settlement			√						
Erosion Rills			√						
Animal Burrows			√						
Misalignment			√						ļ
Vegetation (greater than 12")			√						
UPSTREAM EMBANKMENT	General Co	ndition	Good F	air / Poor	Repairs:	Date:			
Cracking			7					,	
Sloughing / Bulging			√						
Seepage			/						
Sink Holes	-		/			-			
Animal Burrows			√						
Erosion Rills			√						
Slope Protection / Rip Rap			1				_		
Vegetation (greater than 12")	380		1						
DOWNSTREAM EMBANKMENT	General Co	ndition		air / Poor	Repairs:	Date:			
Cracking			7	1, 1.001	перапз.	Date.			
Sloughing / Bulging			√		-	**			
Seepage			V						-
Sink Holes			√					_	_
Sand Boils (indicate if flowing and co	olor)		√						
Animal Burrows			V				+		_
Erosion Rills			√						
Vegetation (greater than 12")			√						
SPILLWAY(S)	General Co	ndition	Good F	air / Poor	Repairs:	Date:			
Actively Flowing (provide depth)			7		Shut In				
Obstructions Present			√					***	
Seepage			\						
Sand Boils (indicate if flowing and colo	r)		>						
Erosion Rills			√						

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

 Station:
 Vermilion
 Date:
 10/11/2025

 Impoundment Name:
 Old East Pond
 Time:
 9:06 AM

 IEPA Number:
 W1838000002-03
 Inspector(s):
 Michael Nerone

 Rebecca Nerone

						Rebecca Nerone			
Sky: Clear ·	•••	Temp.:	57 °F	Precip. (last 48 hrs);	0.00"	Pool Elev.:	Canned		

"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.

	4					ACTION			
ITEM		YES	NO		DESCRIPTION		MONITOR	INVESTIGATE	SENT TO
CREST	General Con	dition:	Good /	Fair / Poor	Repairs:	Date:			
Cracking	<u> </u>		√						
Settlement			✓				200		
Erosion Rills			✓						
Animal Burrows			✓						
Misalignment			√						
Vegetation (greater than 12")			√						
UPSTREAM EMBANKMENT	General Con	dition:	Good /	Fair / Poor	Repairs:	Date:			
Cracking			√						
Sloughing / Bulging			√						
Seepage			✓						
Sink Holes			√						
Animal Burrows	-		√			-			
Erosion Rills	-		√						
Slope Protection / Rip Rap			√						
Vegetation (greater than 12")			√						Г
OWNSTREAM EMBANKMENT	General (Conditi	on.God	od /Fair / Poor	Repairs:	Date:			
Cracking			√						┌
Sloughing / Bulging			✓						┢
Seepage			✓						T
Sink Holes	*		√		· .				
Sand Boils (indicate if flowing and color)			√			<u> </u>			
Animal Burrows			√						\vdash
Erosion Rills			√						
Vegetation (greater than 12")			✓						
SPILLWAY(S)	General Cond	dition:	Good /	air / Poor	Repairs:	Date:			
Actively Flowing (provide depth)		·	\checkmark		Capped	y generalis			
Obstructions Present			√						
Seepage			√						
Sand Boils (indicate if flowing and color)			√						
Erosion Rills		10	√						-

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

Station: Vermilion Date: 10/11/2025 New East Pond Cell 1&2 Impoundment Name: Time: 9:11 AM IEPA Number: W1838000002-04 Inspector(s): Michael Nerone Rebecca Nerone Sky: Clear Temp.: 57 °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 indica			, -85- (5-6)(1)	or a decident of the color of t	cossiy. Circle dellera	ACTION ACTION OF EACT		
ITEM		YES	NO	DESCRIPTION	N		INVESTIGATE	SENT TO
CREST	General Condit	tion: God	od / air / Poor	Repairs:	Date:			
Cracking			√					
Settlement			✓					
Erosion Rills			✓					
Animal Burrows			✓		-			
Misalignment			/					
Vegetation (greater than 12")			✓					\vdash
UPSTREAM EMBANKMENT	General Condit			Repairs:	Date:			
Cracking			V	перанз.	Date.			
Sloughing / Bulging			/					-
Seepage			√					
Sink Holes			/					
Animal Burrows			/					<u></u> .
Erosion Rills			/	-				
Slope Protection / Rip Rap		<u> </u>	/		· · · · · · · · · · · · · · · · · · ·			\vdash
Vegetation (greater than 12")		· ·	/					
OOWNSTREAM EMBANKMENT	General Condit	ion Goo	d Fair / Poor	Repairs:	Date:	_		
Cracking		,	/	1100000	Dute.			
Sloughing / Bulging		٠,	/					
Seepage		٠,	/	**	· · · · · · · · · · · · · · · · · · ·			
Sink Holes		<u> </u>	/	-				
Sand Boils (indicate if flowing and colo	or)	,	/					
Animal Burrows		٦,	/					
Erosion Rills		,	/					
Vegetation (greater than 12")		٠,	/					
SPILLWAY(S)	General Conditi	ion Goo	d Fair / Poor	Repairs:	Date:			
Actively Flowing (provide depth)			/	The state of the s				
Obstructions Present		—	/					
Seepage		١,	/	*				
Sand Boils (indicate if flowing and color)			/					
Erosion Rills		Τ,	/		<u> </u>			