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

Station:	Vermilion	TO THE SECOND	Date:	3/22/2025
Impoundment Name:	North Pond Cell 1&2		Time:	9:10 AM
IEPA Number:	W1838000002-01	Inspec	ctor(s):	Michael Nerone

Sam Green

Sky: Clear Temp.: 38°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.

							ACTIC	N	
ITEM	WORTH	YES	NO	DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM	
CREST	General Con	dition	Good / Fair / Po	or	Repairs:	Date:			
Cracking			V						
Settlement			✓				His	47117	
Erosion Rills			✓				No.		
Animal Burrows			√						
Misalignment			√						
Vegetation (greater than 12")			√	1111		A special section			
UPSTREAM EMBANKMENT	General Cond	dition	Good / Fair / Po	or	Repairs:	Date:			
Cracking			7		repuis.	Date.			
Sloughing / Bulging			✓						
Seepage			/						
Sink Holes			√						
Animal Burrows			√						
Erosion Rills			/						
Slope Protection / Rip Rap			/						
Vegetation (greater than 12")			/						
DOWNSTREAM EMBANKMENT	General Cond	dition	Good / Fair / Po	or	Repairs:	Data			
Cracking				OI .	inepairs.	Date:			
Sloughing / Bulging			✓						
Seepage			✓						
Sink Holes			√						
Sand Boils (indicate if flowing and	color)		/			Maria Salamana and Salama			
Animal Burrows			√						
Erosion Rills			√						
Vegetation (greater than 12")			✓			OUT AND WAY			
SPILLWAY(S)	General Cond	ition	Good Fair / Poo	or	Repairs:	Date:			
Actively Flowing (provide dept	h)	P			Shut In				
Obstructions Present			√			- 1092390		- 11-24	
Seepage			√	1.3				177.00	
Sand Boils (indicate if flowing and co	lor)		✓			cross time to see the		Heat	
Erosion Rills			✓						

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Station: Vermilion

Impoundment Name: Old East Pond

IEPA Number: W1838000002-03

Date: 3/22/2025
Time: 9:27 AM
Inspector(s): Michael Nerone

Michael Nerone

Sky: Clear · ···	T	20 °F			Sam Green		
Sky. Clear	Temp.:	38 °F	Precip. (last 48 hrs):	0.00"	Pool Elev.:	Connad	
YES" responses require description	on /sizo danth			0.00	FOOI 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 Circle General Condition for each section.

								ACTION		
ITEM	DESCRIPT		DESCRIPTION	ON	MONITOR	INVESTIGATE	SENT TO			
CREST	General Con	dition:	Good / Fa	air / Poor	Repairs:	Date:				
Cracking			√					100		
Settlement			√							
Erosion Rills			√				inin's			
Animal Burrows			√					, nimi		
Misalignment			✓		R		L resona			
Vegetation (greater than 12")			✓	T W L						
UPSTREAM EMBANKMENT	General Cond	dition:	Good / Fa	air / Poor	Repairs:	Date:				
Cracking			1							
Sloughing / Bulging			√			enio				
Seepage			/							
Sink Holes			√							
Animal Burrows			√	TVI						
Erosion Rills			/							
Slope Protection / Rip Rap			1							
Vegetation (greater than 12")			1							
OOWNSTREAM EMBANKMENT	General C	onditio	n.Good	Fair / Poor	Repairs:	Date:				
Cracking			$\sqrt{}$, am, , , ee.	перинз.	Date.				
Sloughing / Bulging			√							
Seepage			/							
Sink Holes			V	FR T						
Sand Boils (indicate if flowing and colo	or)		1							
Animal Burrows			√							
Erosion Rills			1							
Vegetation (greater than 12")			1							
SPILLWAY(S)	General Cond	ition:		r / Poor	Repairs:	Data				
Actively Flowing (provide depth)		3.3	√	. / 1 001	Capped	Date:				
Obstructions Present			√		Capped					
Seepage			√					2414		
Sand Boils (indicate if flowing and colo	r)		<u> </u>							
Erosion Rills			√					DI NI		

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	remp	J0 F	Precip. (last 48 hrs):	0.00"	Pool Elev.:	Normal
Sky: Clear	Temp.:	38 °F	Duncin (I)	-	Sam Green	
	IEPA Number: _	W183800000	2-04	Inspector(s):	Michael Nerone	
	_			Time:	9:15 AM	
Imnou	ndment Name:	Now Foot David	2 11 4 2 2	Date.	3/22/2025	
	Station:	Vermilion	1	Date:	3/22/2025	

"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 section. "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle General Condition for each

TO THE REAL PROPERTY.								ACTION		
ITEM	KURSI	YES	NO	98	DESCRIPTION	ION		INVESTIGATE	SENT TO	
CREST	General Con	dition:	Good / air / Poo	r	Repairs:	Date:				
Cracking			√		1.00					
Settlement			✓				200			
Erosion Rills			√				-			
Animal Burrows			✓							
Misalignment			√							
Vegetation (greater than 12")			/							
UPSTREAM EMBANKMENT	General Cond	dition.	Good / Fair / Poor		Repairs:	Date:				
Cracking			√		перинз.	Date.				
Sloughing / Bulging			/							
Seepage		-	/							
Sink Holes			√							
Animal Burrows			/							
Erosion Rills			√							
Slope Protection / Rip Rap			√							
Vegetation (greater than 12")			√							
DOWNSTREAM EMBANKMENT	General Cond	ition.	Good / Fair / Poor		Repairs:	Date:				
Cracking			√		nepans.	Date.				
Sloughing / Bulging			√			and the second				
Seepage			√							
Sink Holes			√							
Sand Boils (indicate if flowing a	nd color)		√							
Animal Burrows			√							
Erosion Rills			√							
Vegetation (greater than 12")			√			Mineron				
SPILLWAY(S)	General Cond	ition G	ood Fair / Poor		Repairs:	Date:				
Actively Flowing (provide dept			1		154.11.51	Date.				
Obstructions Present			√			· · · · · · · · · · · · · · · · · · ·				
Seepage			√							
Sand Boils (indicate if flowing ar	nd color)		√	11	744	to the order to be a second		tursus.		
Erosion Rills			√							