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

Clear	Temp.:	41 °F	Precip. (last 48 hrs):	0.0"	Pool Elev.:	Normal
Class	_	0-		_	Michael Nerone	
	IEPA Number:	W183800000	02-01	Inspector(s):	Charles Nerone	
			North Pond Cell 1&2		8:56 AM	
Impoun	due out Nous s	Maril Barrie	U 40.0	Dute.	+/12/2025	
	Station:	Vermilio	n	Date:	4/12/2025	

"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 "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		S NO	O DESCRIPTION			MONITOR	NVESTIGATE	SENT TO DSM	
CREST	General Condition	on Good /	air / Poor	Repairs:	Date:				
Cracking		1							
Settlement		✓							
Erosion Rills		✓							
Animal Burrows		/							
Misalignment		/							
Vegetation (greater than 12")		✓							
UPSTREAM EMBANKMENT	General Conditio	n Good F	air / Poor	Repairs:	Date:				
Cracking		7		The state of the s	Dutc.				
Sloughing / Bulging		1							
Seepage		1							
Sink Holes		/							
Animal Burrows		1							
Erosion Rills		1							
Slope Protection / Rip Rap		1							
Vegetation (greater than 12")		1							
DOWNSTREAM EMBANKMENT	General Conditio		air / Poor	Repairs:	Date:				
Cracking		7	1171001	перанз.	Date.				
Sloughing / Bulging		1							
Seepage		1							
Sink Holes		√							
Sand Boils (indicate if flowing and	color)	/							
Animal Burrows		V							
Erosion Rills		✓							
Vegetation (greater than 12")		✓							
SPILLWAY(S)	General Conditio	n Good / F	air / Poor	Repairs:	Date:				
Actively Flowing (provide depth)		1		Shut In					
Obstructions Present		√							
Seepage		√							
Sand Boils (indicate if flowing and co	olor)	✓							
Erosion Rills		/							

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	Station:			Vermilion		Date:	4/12/2025	
Impoundme		ent Name:	Old East Po	nd	Time:	9:30 AM		
	IEPA Number:			W183800000	2-03	Inspector(s):	Charles Nerone	
CI CI							Michael Nerone	
Sky: Clear	•		Temp.:	41 °F	Precip. (last 48 hrs):	0.0"	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			NO	DESCRIPTION			MONITOR	NVESTIGATE	SENT TO DSM	
CREST	General Cond	lition:	Good	-air / Poor Rep	airs:	Date:				
Cracking			1							
Settlement			√							
Erosion Rills			√							
Animal Burrows			√							
Misalignment			√							
Vegetation (greater than 12")			√							
UPSTREAM EMBANKMENT	General Cond	lition:		Fair / Poor Rep	airs:	Date:				
Cracking			/							
Sloughing / Bulging			✓							
Seepage			√							
Sink Holes			√							
Animal Burrows			√							
Erosion Rills			√							
Slope Protection / Rip Rap			√							
Vegetation (greater than 12")			√							
DOWNSTREAM EMBANKMENT	General C	onditio	on.Goo	Fair / Poor Rep	airs:	Date:				
Cracking			√							
Sloughing / Bulging			√							
Seepage			√							
Sink Holes			√							
Sand Boils (indicate if flowing and co	lor)	N W	√							
Animal Burrows			√							
Erosion Rills			√							
Vegetation (greater than 12")			√							
SPILLWAY(S)	General Cond	ition:	Good /	air / Poor Repa	airs:	Date:				
Actively Flowing (provide depth)			1		Capped					
Obstructions Present			√							
Seepage			√							
Sand Boils (indicate if flowing and col	or)		√							
Erosion Rills			√							

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Station: Vermilion Date: 4/12/2025 Impoundment Name: New East Pond Cell 1&2 Time: 9:05 AM **IEPA Number:** W1838000002-04 Inspector(s): _ Charles Nerone Michael Nerone Sky: Clear 41°F

0.0"

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

Precip. (last 48 hrs):

Temp.:

					ACTION		
ITEM		NO	DESCRIPTION			NVESTIGATE	SENT TO
CREST	General Condition	: Good / air / Poor	Repairs:	Date:			
Cracking		1					
Settlement		✓					
Erosion Rills		✓					
Animal Burrows		 					
Misalignment		√					
Vegetation (greater than 12")		√					
UPSTREAM EMBANKMENT	General Condition	Good Fair / Poor	Repairs:	Date:			
Cracking		1					
Sloughing / Bulging		✓					
Seepage		✓					
Sink Holes		✓					
Animal Burrows		✓					
Erosion Rills		✓					
Slope Protection / Rip Rap		✓					
Vegetation (greater than 12")		1					
DOWNSTREAM EMBANKMENT	General Condition	Good Fair / Poor	Repairs:	Date:			
Cracking		1					
Sloughing / Bulging		√					
Seepage		1					
Sink Holes		1					
Sand Boils (indicate if flowing	and color)	✓					
Animal Burrows		1					
Erosion Rills		✓					
Vegetation (greater than 12")		√					
SPILLWAY(S)	General Condition	Good Fair / Poor	Repairs:	Date:			
Actively Flowing (provide dep	oth)	1					
Obstructions Present		V					
Seepage		√					
Sand Boils (indicate if flowing	and color)	√					
Erosion Rills		/					