## 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

 Iorth Pond Cell 1&2
 Time:

 W1838000002-01
 Inspector(s):

Inspector(s): Charles Nerone Debby Borg

1/18/2025

9:32 AM

Sky: Cloudy

Temp.:

32°F

Precip. (last 48 hrs):

0.00"

Date:

Pool Elev.: Normal

100724							ACTION		
ITEM		YES	NO		DESCRIPTION		INVESTIGATE	SENT TO DSM	
CREST	General Con	dition G	ood / Fair /	Poor	Repairs: Date:				
Cracking			7						
Settlement			✓						
Erosion Rills			<b>√</b>						
Animal Burrows			<b>√</b>						
Misalignment			<b>√</b>						
Vegetation (greater than 12")			<b>√</b>		No.				
UPSTREAM EMBANKMENT	General Con	dition	ood Fair /	Poor	Repairs: Date:				
Cracking			1		nepans.				
Sloughing / Bulging			<b>/</b>						
Seepage			1						
Sink Holes			1						
Animal Burrows			1					-	
Erosion Rills			<u></u>						
Slope Protection / Rip Rap			<b>√</b>						
Vegetation (greater than 12")			<u>/</u>						
DOWNSTREAM EMBANKMENT	General Con	dition		D					
Cracking	General Con	dition	ood / Fair /	Poor	Repairs: Date:				
Sloughing / Bulging			<b>√</b>						
Seepage			<b>√</b>						
Sink Holes			<del>\</del>						
Sand Boils (indicate if flowing and	(color)		<u>,</u>					-	
Animal Burrows			<del>\</del>		Carrier Carrier				
Erosion Rills			√						
Vegetation (greater than 12")			<b>√</b>						
SPILLWAY(S)	General Con	dition		Poor	Repairs: Date:				
Actively Flowing (provide dep			V		Shut In				
Obstructions Present			<b>√</b>		5.1.d.c.111				
Seepage			$\checkmark$						
Sand Boils (indicate if flowing and co	olor)		✓		has been groupe	1 4 4 4		-/1	
Erosion Rills			<b>√</b>						

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

Station:

**IEPA Number:** 

Vermilion

Date:

1/18/2025

Impoundment Name:

Old East Pond W1838000002-03

Time: Inspector(s):

9:37 AM Charles Nerone

Debby Borg

Sky: Cloudy ·

Temp.:

32°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.

						-	ACTIO	N	
ITEM	SPC I HAM MIDSE	YES NO		i bad i a	DESCRIPTION		MONITOR	INVESTIGATE	SENT TO
CREST	General Con	dition:	Good /	Fair / Poor	Repairs:	Date:			
Cracking			✓						
Settlement			✓					72.	
Erosion Rills			<b>√</b>					an,	
Animal Burrows			<b>✓</b>				Adequal 1		
Misalignment			<b>√</b>						
Vegetation (greater than 12")			<b>√</b>			The same of the			
UPSTREAM EMBANKMENT	General Con	dition:	Good /	Fair / Poor	Repairs:	Date:			
Cracking			1						
Sloughing / Bulging			<b>√</b>						
Seepage			<b>√</b>						
Sink Holes			<b>√</b>	1 7 7					
Animal Burrows			<b>√</b>						
Erosion Rills			<b>√</b>						
Slope Protection / Rip Rap			<b>√</b>			The sale of the			
Vegetation (greater than 12")			<b>√</b>	1 1 1					
OWNSTREAM EMBANKMENT	General	Conditio	on.Goo	d Fair / Poor	Repairs:	Date:			
Cracking			<b>V</b>						
Sloughing / Bulging			<b>√</b>						
Seepage			<b>√</b>						
Sink Holes			<b>√</b>						
Sand Boils (indicate if flowing and co	olor)		<b>√</b>						
Animal Burrows			<b>√</b>						
Erosion Rills			<b>√</b>						
Vegetation (greater than 12")			<b>√</b>						
SPILLWAY(S)	General Con	dition:	Good /	air / Poor	Repairs:	Date:			
Actively Flowing (provide depth)			1		Capped				
Obstructions Present			<b>√</b>						
Seepage			<b>√</b>						
Sand Boils (indicate if flowing and color)			<b>✓</b>						
Erosion Rills			<b>√</b>						-

## 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: 1/18/2025

Time: 9:40 AM
Inspector(s): Charles Nero

Charles Nerone
Debby Borg

Sky: Cloudy

Temp.:

32°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.

				DESCRIPTION			ACTION			
ITEM	100,000	YES	NO				SENT TO			
CREST	General Cond	lition:	Good / Jair / Poor	Repairs: Date:						
Cracking			<b>√</b>							
Settlement			✓							
Erosion Rills			✓		N. Serie					
Animal Burrows			✓							
Misalignment			✓		D. Harris					
Vegetation (greater than 12")			✓							
UPSTREAM EMBANKMENT	General Cond	lition.	Good / Fair / Poor	Repairs: Date:						
Cracking			<b>V</b>	N. I. T.						
Sloughing / Bulging			<b>√</b>							
Seepage			✓			le i				
Sink Holes			<b>√</b>							
Animal Burrows			<b>√</b>	V. I F						
Erosion Rills			<b>√</b>							
Slope Protection / Rip Rap			✓	V (200 mile)			<u> </u>			
Vegetation (greater than 12")			<b>√</b>	The state of the s						
OWNSTREAM EMBANKMENT	General Cond	lition.	Good / Fair / Poor	Repairs: Date:						
Cracking			1							
Sloughing / Bulging			✓			si d				
Seepage			<b>√</b>							
Sink Holes			✓			100				
Sand Boils (indicate if flowing a	nd color)		✓							
Animal Burrows			✓			, Le				
Erosion Rills			✓			ito				
Vegetation (greater than 12")			✓	The street was to entre-						
SPILLWAY(S)	General Cond	lition	Good Fair / Poor	Repairs: Date:						
Actively Flowing (provide dep	th)		<b>√</b>	Togeth district						
Obstructions Present			✓	1,000	9.1					
Seepage			✓							
Sand Boils (indicate if flowing a	nd color)		✓	V I I I I I I I I I I I I I I I I I I I						
Erosion Rills			<b>√</b>							