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

Station:		vermilion		Date:	3/15/2025	
Impou	ındment Name:	North Pond Cel	l 1&2	Time:	9:02 AM	
IEPA Number:		W1838000002	2-01	Inspector(s): Michael Neron		
					Sam Green	
Sky: Cloudy	Temp.:	61°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.

ITEM					ACTION		
		NO	O DESCRIPTION		INVESTIGATE	SENT TO	
CREST	General Condition	Good / Fair / Poor	Repairs: Date:				
Cracking		7					
Settlement		✓					
Erosion Rills		✓					
Animal Burrows		✓					
Misalignment		✓					
Vegetation (greater than 12")		✓					
UPSTREAM EMBANKMENT	General Condition	Good Fair / Poor	Repairs: Date:				
Cracking							
Sloughing / Bulging		<b>√</b>					
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")		1					
DOWNSTREAM EMBANKMENT	General Condition	Good Fair / Poor	Repairs: Date:				
Cracking		7					
Sloughing / Bulging		<b>√</b>					
Seepage		<b>✓</b>					
Sink Holes		<b>√</b>					
Sand Boils (indicate if flowing and	color)	✓					
Animal Burrows		<b>/</b>					
Erosion Rills		✓					
Vegetation (greater than 12")		✓					
SPILLWAY(S)	General Condition	Good / Fair / Poor	Repairs: Date:				
Actively Flowing (provide depth)		7	Shut In				
Obstructions Present		<b>√</b>					
Seepage		<b>/</b>					
Sand Boils (indicate if flowing and co	olor)	<b>√</b>					
Erosion Rills		✓					

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

Station: Vermilion

Impoundment Name: Old East Pond

IEPA Number: W1838000002-03

Date: 3/15/2025
Time: 9:10 AM
Inspector(s): Michael Nerone

Sam Green

Capped

Sky: Cloudy Temp.: 61°F Precip. (last 48 hrs): 0.00" Pool Elev.:

"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.

						ACTION		
ITEM		res NO	DESCRIPTION		MONITOR	INVESTIGATE	SENT TO	
CREST	General Condit	ion: Good F	air / Poor	Repairs:	Date:			
Cracking		<b>√</b>						
Settlement		✓						
Erosion Rills		✓						
Animal Burrows		✓						
Misalignment		✓						
Vegetation (greater than 12")		<b>✓</b>						
UPSTREAM EMBANKMENT	General Condit	tion: Good /	air / Poor	Repairs:	Date:			
Cracking		<b>√</b>						
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 Co	ndition. Good	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)	✓						
Animal Burrows		<b>√</b>						
Erosion Rills		<b>√</b>						
Vegetation (greater than 12")		<b>√</b>						
SPILLWAY(S)	General Condi	tion: Good /	air / Poor	Repairs:	Date:			
Actively Flowing (provide depth)		<b>V</b>		Capped				
Obstructions Present		<b>√</b>						
Seepage		✓						
Sand Boils (indicate if flowing and color)		<b>√</b>						
Erosion Rills		<b>/</b>						T

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

Station:

Vermilion

Date:

3/15/2025

Impoundment Name: IEPA Number: New East Pond Cell 1&2 W1838000002-04 Time: Inspector(s):

9:15 AM Michael Nerone

Sam Green

Sky: Cloudy

Temp.:

61°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.

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