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

Station:	Duck Creek	300	Date:	4/6/22
Impoundment Name:	Ash Pond No. 1	-	Time:	16:30
IEPA Number:	W0578010001-01	-	Inspector(s):	Brandon Potter; Dary Johnson
Sky: Cloudy Temp.:	55°F	Precip. (last 48 hrs):	·67"	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. Circle General Condition for each section.

ITEM		101 6			ACTION				
		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM			
CREST General Con	dition:	Good	Fair / Poor Repairs: Date:						
Cracking		X							
Settlement		X							
Erosion Rills		X							
Animal Burrows		X							
Misalignment		X							
Vegetation (greater than 12")		X	·						
UPSTREAM EMBANKMENT   General Con	dition:(	Good	Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X							
Seepage		X							
Sink Holes		X							
Animal Burrows		X							
Erosion Rills		X							
Slope Protection / Rip Rap		X							
Vegetation (greater than 12")		X							
DOWNSTREAM EMBANKMENT General Con	dition(	Good	Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X							
Seepage		X							
Sink Holes		X							
Sand Boils (indicate if flowing and color)		X							
Animal Burrows		X							
Erosion Rills		X							
Vegetation (greater than 12")		X							
SPILLWAY(S) General Con-	dition:	Good	Fair / Poor Repairs: Date:	1					
Actively Flowing (provide depth)		V							
Obstructions Present		V							
Seepage		Ŷ							
Sand Boils (indicate if flowing and color)		X							
Erosion Rills	X		Southous and harboles in place to prevent further exosion	X					

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

	33 ILL. A	DIVI. COUC 075 / TO	CINTAIC 237	
Station:	Duck Creek	_	Date:	4/6/22
Impoundment Name:	Ash Pond No. 2		Time:	16:30
IEPA Number:	W0578010001-02		Inspector(s): 🚱	undon Potter: Daryl Johnson
Sky: Cloudy Temp.:	55°F P	recip. (last 48 hrs):	.67"	Pool Elev.: NA
YES" responses require description ( t the time of inspection. If "ACTION				onse indicates no issues were observe Safety Manager (DSM) . Attach

additional sheets as necessary. Circle General Condition for each section.

ITEM						ACTION			
		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM			
CREST General Co	ndition:	Good	Fair / Poor Repairs: Date:						
Cracking		X							
Settlement		X							
Erosion Rills		X							
Animal Burrows		X							
Misalignment		X							
Vegetation (greater than 12")		X							
UPSTREAM EMBANKMENT   General Co	ndition:	<b>6</b> 00d	Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X							
Seepage		X							
Sink Holes		X							
Animal Burrows		X							
Erosion Rills		X							
Slope Protection / Rip Rap		X							
Vegetation (greater than 12")		V							
DOWNSTREAM EMBANKMENT General Co	ndition:	Good	Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X							
Seepage		X							
Sink Holes		X							
Sand Boils (indicate if flowing and color)		X							
Animal Burrows		X							
Erosion Rills		X							
Vegetation (greater than 12")		X							
SPILLWAY(S) General Co	ndition:	Good	Fair Poor Repairs: Date:						
Actively Flowing (provide depth)		X							
Obstructions Present		7							
Seepage		×							
Sand Boils (indicate if flowing and color)		x							
Erosion Rills	x		Sudlings and haylandes in place to prevent further eresto	nX					

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

Station:	Duck Creek		Date:	4/6/22
Impoundment Name:	Bottom Ash Basin	-	Time:	16:30
IEPA Number:	W0578010001-03		Inspector(s):	Brandon Potter; Dary 1 Johnson
Sky: Cloudy Temp.:	55°F P	recip. (last 48 hrs):	067"	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. Circle General Condition for each section.

ITEM					ACTION			
		NO	DESCRIPT	TION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Co.	ndition:	Good	Fair / Poor Repairs:	Date:				
Cracking		X					1	
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		X					1	
Vegetation (greater than 12")		X					<b>†</b>	
UPSTREAM EMBANKMENT General Con	ndition:	Good	Fair / Poor Repairs:	Date:				
Cracking		V						
Sloughing / Bulging		X						
Seepage		X						
Sink Holes		X						
Animal Burrows		X						
Erosion Rills		X						
Slope Protection / Rip Rap		X						
Vegetation (greater than 12")		Χ						
DOWNSTREAM EMBANKMENT General Cor	dition:	Good	Fair / Poor Repairs:	Date:				
Cracking		X						
Sloughing / Bulging		X						
Seepage		X						
Sink Holes		X						
Sand Boils (indicate if flowing and color)		X						
Animal Burrows		X				-		
Erosion Rills		×						
Vegetation (greater than 12")		X						
SPILLWAY(S) General Cor	dition: (	Good	Fair / Poor Repairs:	Date:				
Actively Flowing (provide depth)	TT	y l						
Obstructions Present		X						
Seepage		X						
Sand Boils (indicate if flowing and color)		X						
Erosion Rills		X						

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

			DIVI. Code 645 / 40 CFR Fait 25/	_						
	Duck Creek Date: 4/6/2									
•	Pond		Time: 16:30	16.00						
IEPA Number: W05780	10001	-04	Inspector(s): Branden Potter.	Darylo	ichnso	4				
Sky: Cloudy Temp.: 550		P	recip. (last 48 hrs): 674 Pool	Elev.:	Elev	utod				
YES" responses require description (size, depth, or tithe time of inspection. If "ACTION" selected is dditional sheets as necessary. Circle General Co	"INVES	TIGAT	<ul> <li>and location in "DESCRIPTION" section. "NO" response indicates no E", please indicate date forwarded via email to Dam Safety Manager ach section.</li> </ul>	issues ( (DSM) .	were ob Attach	oserved				
				-	ACTIO	N				
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM				
CREST General Con	dition:	Good	/ Fair / Poor Repairs: Date:							
Cracking		X								
Settlement		X								
Erosion Rills		X								
Animal Burrows		×								
Misalignment		X								
Vegetation (greater than 12")		X			7					
UPSTREAM EMBANKMENT General Con	dition:(	Gobd	y Fair / Poor Repairs: Date:							
Cracking		V								
Sloughing / Bulging		X								
Seepage		X								
Sink Holes		X								
Animal Burrows		X								
Erosion Rills		V								
Slope Protection / Rip Rap		X								
Vegetation (greater than 12")		X								
OOWNSTREAM EMBANKMENT General Con	dition:(	Good	/ Fair / Poor Repairs: Date:							
Cracking		X								
Sloughing / Bulging		X								
Seepage		X								
Sink Holes		Χ								
Sand Boils (indicate if flowing and color)		X								
Animal Burrows		χ								
Erosion Rills		X								
Vegetation (greater than 12")		X								
SPILLWAY(S) General Con-	dition:	Good	/ Fair / Poor Repairs: Date:							
Actively Flowing (provide depth)	V	,	Minor leakage through fundhags and through emergency rules the	w X						
Obstructions Present	1		Sandbags on soi Muan to prevent flow into Recicle land	(S)						
Seepage	1	X	way on the morn to to show from into becale song	_ <u> </u>		$\vdash$				
Sand Boils (indicate if flowing and color)		X								

Erosion Rills

			poundment Week DM. Code 845 / 40					
Station:			DIVI. Code 645 / 4	J CI K Fait 257	Date: 4/6/2	17		
Impoundment Name: GMF Recycle Pond		•			4	-		
	-			I	Time: 16:30			
IEPA Number:	W0578010001	05		inspe	ctor(s): Brandon Pollet	, Haryl	Johns	on
Sky: Cloudy Temp.:	55°F	. Р	recip. (last 48 hrs):	.67"	ctor(s): Brandon Patter	ol Elev.:	Elevi	rted
"YES" responses require description at the time of inspection. If "ACTION additional sheets as necessary. Circl	N" selected is "INVES	TIGAT	E", please indicate dat					
						/	ACTIO	N
ITEM	YES	NO		DESCRIPTIO	N	MONITOR	INVESTIGATE	SENT TO DSM
CREST	General Condition:	Good	Fair / Poor	Repairs:	Date:			
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		X						
<b>UPSTREAM EMBANKMENT</b>	General Condition:	Good	Fair / Poor	Repairs:	Date:			
Cracking		Х						
Sloughing / Bulging		X						
Seepage		X						
Sink Holes		X		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Animal Burrows		X						
Erosion Rills		X						
Slope Protection / Rip Rap		X						
Vegetation (greater than 12")		X						
DOWNSTREAM EMBANKMENT	General Condition:	Good	/ Fair / Poor	Repairs:	Date:			

Repairs:

Minor flas Harry Emorgency Overflow pipes

X

X

X

X

X

X

X X

X

General Condition: 600d/ Fair / Poor

Cracking

Seepage

Sink Holes

**Animal Burrows** 

**Erosion Rills** 

Seepage

**Erosion Rills** 

Sloughing / Bulging

Sand Boils (indicate if flowing and color)

Vegetation (greater than 12") SPILLWAY(S)

**Obstructions Present** 

Actively Flowing (provide depth)

Sand Boils (indicate if flowing and color)

X