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

		- 1 (2000 042)	CINFAIL 25/	
Station:	Duck Creek		Date:	5/1/24
Impoundment Name:		•	Time:	7:30 a.m.
IEPA Number:	W0578010001-01	-		Brandon Atter
Sky: Fair Temp.:	65° P	Precip. (last 48 hrs):	~1.5" lost 7days	
"YES" responses require description (size, depth, extents, color	r) and location in "DEC	CDIDTION!! anating !!ALO!!	

"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.

			S NO			ACTIC	N
				DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
CREST	General Condi	ition:	3000	Fair / Poor Repairs: Date:			
Cracking			X				
Settlement			X				
Erosion Rills			L				
Animal Burrows			×				
Misalignment			K				
Vegetation (greater than 12")			4				
UPSTREAM EMBANKMENT	General Condi	tion: (6000	Fair / Poor Repairs: Date:			
Cracking			X				
Sloughing / Bulging			×				
Seepage			X				
Sink Holes			*				
Animal Burrows			4				
Erosion Rills			4				
Slope Protection / Rip Rap			1				
Vegetation (greater than 12")			+				
DOWNSTREAM EMBANKMENT	General Condit	ion: 🍕	ood)	Fair / Poor Repairs: Date:			
Cracking			*				
Sloughing / Bulging			+				
Seepage			*				
Sink Holes			X				
Sand Boils (indicate if flowing a	nd color)		*				
Animal Burrows			*				
Erosion Rills			4		-		
Vegetation (greater than 12")			Y.				
	ieneral Conditi			air / Poor Repairs: Date:			
Actively Flowing (provide dept	h)	7	+1	Date.			
Obstructions Present			x			_	
Seepage			+				
Sand Boils (indicate if flowing ar	d color)		1			\dashv	
Erosion Rills		_	4			\dashv	

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		- 1 CFO 3000 043 / 4	U CIN Part 23/	
Statio	Duck Cicck		Date:	5/1/24
Impoundment Nan	ne: Ash Pond No. 2		Time:	7:00
IEPA Numb	er: W0578010001-0	2	Inspector(s):	Brandon Potter
Sky: Fair Tem	p.: 65° F	Precip. (last 48 hrs):	~1.5" last Idays	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

						ACTION			
ITEM	M YES NO DESCRIPTION		MONITOR	NVESTIGATE	SENT TO DSM				
CREST Gene	al Condition:	Good	Fair / Poor	Repairs:	Date:			I S D	
Cracking		V			Dute.				
Settlement		x							
Erosion Rills		x							
Animal Burrows		X							
Misalignment		K							
Vegetation (greater than 12")		K							
	al Condition:	G600	/ Fair / Poor	Repairs:	Date:				
Cracking		~	, , , , , , , , , , , , , , , , , , , ,	repuirs.	Date.				
Sloughing / Bulging		X							
Seepage		X							
Sink Holes		X							
Animal Burrows		×							
Erosion Rills		K							
Slope Protection / Rip Rap		X							
Vegetation (greater than 12")		X					-		
DOWNSTREAM EMBANKMENT Genera	l Condition:	6000	/ Fair / Poor	Repairs:	Date:				
Cracking		X		(a)	Date.				
Sloughing / Bulging		×							
Seepage		X							
Sink Holes		X				-			
Sand Boils (indicate if flowing and colo	or)	K				-+			
Animal Burrows		K							
Erosion Rills		X					\dashv		
Vegetation (greater than 12")		X							
	l Condition: G		Fair / Poor	epairs:	Date:				
Actively Flowing (provide depth)		X	7.00	epans.	Date.				
Obstructions Present	The second of th	4				-			
Seepage		X				-			
Sand Boils (indicate if flowing and colo		4							
Erosion Rills		Z							

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

Impoundment Name: Bottom Ash Basin
IEPA Number: W0578010001-03

Date: 5/1/24
Time: 7:30 a.m.
Inspector(s): Brandon Potter

Sky: fair

Temp.:

65° F

Precip. (last 48 hrs):

~ 1,5" last 7 days

Pool Elev.: NH

"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							ACTIC	N
		NO	DESCRIPTION			MONITOR	NVESTIGATE	SENT TO DSM
CREST Ge	neral Condition	(60d	/ Fair / Poor	Repairs:	Date:			IND
Cracking		X						
Settlement		X				1		-
Erosion Rills		X						-
Animal Burrows		×						
Misalignment		X						
Vegetation (greater than 12")		8						
UPSTREAM EMBANKMENT Ger	neral Condition:	6000	/ Fair / Poor	Repairs:	Date:			
Cracking		X			outc.			
Sloughing / Bulging		X				-		
Seepage		X				-		
Sink Holes		X				-		
Animal Burrows		X						
Erosion Rills		x				-		
Slope Protection / Rip Rap		R				++		
Vegetation (greater than 12")		X				-		
DOWNSTREAM EMBANKMENT Gen	eral Condition:	Good	Fair / Poor	Repairs:	Date:			
Cracking		x			Date.			
Sloughing / Bulging		x				+		
Seepage		x				-		
Sink Holes		R				-		
Sand Boils (indicate if flowing and	color)	K				-		
Animal Burrows		F						
Erosion Rills		x				+		
Vegetation (greater than 12")		X				-		
	eral Condition:		Fair / Poor	Repairs:	Date:		_	
Actively Flowing (provide depth)		X	, , , , , , ,	Mebana.	Date:			
Obstructions Present		K						
Seepage		×						
Sand Boils (indicate if flowing and c	olor)	X						
Erosion Rills		T						

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Station: Duck	Creek	K	Date: 5/1/1	U		
Impoundment Name: GMF Pond			Times	<u> </u>	-	
IEPA Number: W05780	10001	1-04	Inspector(s): Brandon de	a.m.	an .	
Sky: Fair Temp.: 65°	F	F	1 (24 / 51	Elev.:	- 	A
YES" responses require description (size, depth,	extents	. colo	r) and location in "DESCRIPTION" section. "NO" response indicates no	lecue		Langua.
t the time of hispection. If ACTION selected is	"INVES	TIGAT	E", please indicate date forwarded via email to Dam Safety Manager	(DSM).	were of	bserved 1
dditional sheets as necessary. Circle General Co	ndition	for ea	ch section.			
					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Con	dition:(Good	/ Fair / Poor Repairs: Date:			I
Cracking		X				
Settlement		X				-
Erosion Rills		*				
Animal Burrows		x				
Misalignment		X				
Vegetation (greater than 12")		X				
UPSTREAM EMBANKMENT General Cond	dition: (6000	/ Fair / Poor Repairs: Date:			
Cracking		*				
Sloughing / Bulging		X				
Seepage		K				
Sink Holes		x				
Animal Burrows		K				
Erosion Rills		A				
Slope Protection / Rip Rap		x				
Vegetation (greater than 12")		1				
OWNSTREAM EMBANKMENT General Cond	lition:	100g)	Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		X				
Seepage		x				
Sink Holes		4				
Sand Boils (indicate if flowing and color)		x				
Animal Burrows		X				
Erosion Rills		*				
Vegetation (greater than 12")		1				
SPILLWAY(S) General Cond	ition: 🍕	609/	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		× X				
Obstructions Present		×				
Seepage		L		_		
Sand Boils (indicate if flowing and color)		4				

Erosion Rills

CCR Impoundment Weekly Inspection

	35	ILL. A	ADM. Code 845 / 4	0 CFR Part 257					
Station:	Duck Cree	k		Date: 5/1/24					
Impoundment Name:	GMF Recycle F	ond		Time: 7:30 a.m.					
IEPA Number:	W057801000	1-05	-	Inspector(s): Brandon Pette					
Sky: Tar Temp.:	65°F	_ F	Precip. (last 48 hrs):	~1.5" last 7 days	Pool		N	A	
"YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observe 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.									
						F	CTIO	N	
ITEM	YES	NO	DESCRIPTION			MONITOR	NVESTIGATE	ENT TO	
CREST	General Condition:	Good	Fair / Poor	Repairs: Date:				0) =	

X

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X

General Condition (Good) / Fair / Poor

Cracking

Settlement

Erosion Rills

Animal Burrows

Sloughing / Bulging

Vegetation (greater than 12")

Slope Protection / Rip Rap

Vegetation (greater than 12")

Sand Boils (indicate if flowing and color)

Vegetation (greater than 12")

Actively Flowing (provide depth)

Sand Boils (indicate if flowing and color)

SPILLWAY(S)

Obstructions Present

UPSTREAM EMBANKMENT | General Condition: Good / Fair / Poor

DOWNSTREAM EMBANKMENT | General Condition: 6000 / Fair / Poor

Misalignment

Cracking

Seepage

Sink Holes

Erosion Rills

Cracking

Seepage

Sink Holes

Animal Burrows

Erosion Rills

Seepage

Erosion Rills

Animal Burrows

Sloughing / Bulging

Repairs:

Repairs:

Repairs:

Date:

Date:

Date:

Date: