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

Station: **Duck Creek** Impoundment Name: Ash Pond No. 1 IEPA Number: W0578010001-01 Inspector(s): Brandon Patter: David Temp.: Precip. (last 48 hrs): 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. **ACTION NVESTIGATE** ITEM YES NO **DESCRIPTION** MONITOR SENT TO DSM **CREST** General Condition: Good/ Fair / Poor Repairs: Date: Cracking Settlement × **Erosion Rills** X **Animal Burrows** × Misalignment W Vegetation (greater than 12") X UPSTREAM EMBANKMENT | General Condition: Good | Fair / Poor Repairs: Date: Cracking × Sloughing / Bulging × Seepage X Sink Holes x **Animal Burrows** K **Erosion Rills** × Slope Protection / Rip Rap × Vegetation (greater than 12") X DOWNSTREAM EMBANKMENT General Condition: 6000 Fair, Poor Repairs: Date: Cracking × Sloughing / Bulging X Seepage £ Sink Holes £ Sand Boils (indicate if flowing and color) 1 **Animal Burrows** × **Erosion Rills** × Vegetation (greater than 12") 4 SPILLWAY(S) General Condition: @ood / Fair / Poor Repairs: Date: Actively Flowing (provide depth) 1 **Obstructions Present** + Seepage × £ Sand Boils (indicate if flowing and color)

4

Erosion Rills

			npoundment We ADM. Code 845 /	ekly Inspection 40 CFR Part 257				
Station:	Duck C	reek		Da	ite: \[\[\sqrt{128} \]	24		
Impoundment Name:	Ash Pond	No. 2			ne: 10:00 au	,	-	
IEPA Number: W057801		001-02	others		(s): Boundon Potter;		71.	
Sky: Condy Temp.:	780		Precip. (last 48 hrs)	176		l Elev.:	_	A
"YES" responses require description at the time of inspection. If "ACTION additional sheets as necessary. Circle	I" selected is "II	NVESTIGA	TE", please indicate o	ESCRIPTION" section. "NO' late forwarded via email to	response indicates no Dam Safety Manager	(DSM).	were of Attach	1
						-		N T
ITEM	,	YES NO		DESCRIPTION		MONITOR	NVESTIGATE	SENT TO DSM
CREST	General Condit	ion: Good	D Fair / Poor	Repairs:	Date:			10, 0
Cracking		×						
Settlement		X						_
Erosion Rills		N.						_
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT	General Condit	ion: Good	Fair / Poor	Repairs:	Date:			
Cracking		1 x						
Sloughing / Bulging		*						_
Seepage		K						
Sink Holes		X						
Animal Burrows		X				\vdash		

Repairs:

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Date:

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General Condition: Good Fair / Poor

Erosion Rills

Cracking

Seepage

Sink Holes

Slope Protection / Rip Rap

Vegetation (greater than 12")

Vegetation (greater than 12")

Actively Flowing (provide depth)

Sand Boils (indicate if flowing and color)

SPILLWAY(S)

Obstructions Present

Sand Boils (indicate if flowing and color)

Sloughing / Bulging

Animal Burrows

Erosion Rills

Seepage

Erosion Rills

DOWNSTREAM EMBANKMENT General Condition: Good/ Fair / Poor

CCR Impoundment Weekly Inspection

	35 1	LL. A	DM. Code 845 / 40	CFR Part 257					
Station: Duck Creek			_		Date: 8/	28/24			
Impoundment Name: Bottom Ash Bas		sin	Time: 10:00 a.m.						
IEPA Number:	W0578010001	-03	•	Inspec	ctor(s): Brandon	Atter A	2015	Dies	Dr.
_			•	As	D. WILLEN	ione is	3418	Curr	Mr Brig
Sky: <u>Cloudy</u> Temp.:	78°	Р	recip. (last 48 hrs):	167		Pool E	lev.:	_/	A
"YES" responses require description (s at the time of inspection. If "ACTION" additional sheets as necessary. Circle	selected is "INVES"	TIGAT	E", please indicate date	RIPTION" section. '	"NO" response indi ail to Dam Safety N	icates no is lanager (D	sues v	vere ol Attach	oserved
							ACTION		
ITEM	YES	NO		DESCRIPTION	N		MONITOR	NVESTIGATE	SENT TO DSM
CREST	eneral Condition:	G000	/ Fair / Poor	Repairs:	Date:				
Cracking		X							
Settlement		×							
Erosion Rills		X							
Animal Burrows		×						-	
Misalignment		×							
Vegetation (greater than 12")		X							
UPSTREAM EMBANKMENT G	eneral Condition: ((ood)	Fair / Poor	Repairs:	Date:				
Cracking		x							
Sloughing / Bulging		x					\neg		
Seepage		x					\dashv		
Sink Holes		X					\neg		
Animal Burrows		X					\dashv		
Erosion Rills		X					-		
Slope Protection / Rip Rap		X					\dashv		
Vegetation (greater than 12")		1					\rightarrow	$\overline{}$	
DOWNSTREAM EMBANKMENT G	eneral Condition:	00d)	Fair / Poor	Repairs:	Date:				
Cracking		K							
Sloughing / Bulging		X					\dashv		
Seepage		X					\dashv		
Sink Holes		x					\rightarrow		
Sand Boils (indicate if flowing and color)		x					-	\dashv	
Animal Burrows		x					-		
Erosion Rills		X					\dashv		
Vegetation (greater than 12")		X					+	\dashv	
	neral Condition: 6		Fair / Poor	Repairs:	Date:				
		1			-uc.				ASSESSMENT AND DESCRIPTION OF

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X

X

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Actively Flowing (provide depth)

Sand Boils (indicate if flowing and color)

Obstructions Present

Seepage

Erosion Rills

Date:

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

Station:	Duck Creek	(Date: 8/29/2	4				
Impoundment Name:	GMF Pond		Date: 8/22/2 Time: 10:00 G.		-			
IEPA Number: WO	578010001	-04	Inspector(s): 2 In Arter	A. Anni	- Tol			
Sky: <u>Cloudy</u> Temp.:	780	P	Precip. (last 48 hrs): 67" Pool Elev.:					
'YES" responses require description (size, cat the time of inspection. If "ACTION" sele additional sheets as necessary. Circle Gene	cted is "INVES	TIGAT	r) and location in "DESCRIPTION" section. "NO" response indicates n E", please indicate date forwarded via email to Dam Safety Manager ach section.	o issues (DSM) .	were ol Attach	bserved		
				1	ACTIO	N		
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM		
CREST Gene	ral Condition:	9000	/ Fair / Poor Repairs: Date:	1 2		100		
Cracking		x	•					
Settlement		Х						
Erosion Rills		K						
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		У						
UPSTREAM EMBANKMENT Gener	al Condition:	Good	/ Fair / Poor Repairs: Date:					
Cracking		X						
Sloughing / Bulging		×						
Seepage		X						
Sink Holes		×						
Animal Burrows		X		+				
Erosion Rills		×						
Slope Protection / Rip Rap		X						
Vegetation (greater than 12")		R						
OOWNSTREAM EMBANKMENT Gener	al Condition:	5000	/ Fair / Poor Repairs: Date:					
Cracking		4						
Sloughing / Bulging		ye.						
Seepage		4						
Sink Holes		À						
Sand Boils (indicate if flowing and col	or)	×						
Animal Burrows		K						
Erosion Rills		K						
Vegetation (greater than 12")		X						
	al Condition:	_	Fair / Poor Repairs: Date:					
Actively Flowing (provide depth)		×	nepails. Date.					
Obstructions Present		X		\vdash	-			
Seepage		*		\vdash				
Sand Boils (indicate if flowing and col	or)	4			\dashv			

Erosion Rills

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

Impoundment Name: GMF Recycle Pond IEPA Number: W0578010001-05 Sky: Couch: Temp.: FB Precip. (last 48 hrs): L7 ' Pool Elev.: JA Precip. (last 48 hrs): L7				1DIVI. COUE 645 / 4	U CFR Part 257									
Impoundment Name: GMR Recycle Pond IERA Number: WOS78010001-05 Sky: Clauda, Temp.: FE Precip. (last 48 hrs): Free Precip. (last 48 hrs): Problem of the part of the fire of Inspector (s): Standard of the Company of t	Station: Duck Creek					Date: 8	128/21	1						
Sky: Clouds Temp.: 78 Precip. (last 48 hrs): 67 Pool Elev.: Asty Debusch Sky: Clouds Temp.: 78 Precip. (last 48 hrs): 67 Pool Elev.: Asty Debusch Sky: Clouds Temp.: 78 Precip. (last 48 hrs): 67 Pool Elev.: 14 YES responses require description (size, deepth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observed at the time of inspection. If "ACTION" selected is "INIVESTICATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle General Condition for each section. ACTION		Impoundment Name: GMF Recycle Pond												
Sky: CELLUL Temp.: FE Precip, (last 48 hrs): £ 7 Pool Elev.: 4/A TYES' 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. TEM	IEPA Number: W057	ber: W0578010001-05 Inspector(s): Reque						bout	Doline.	4				
ACTION REST General Condition: @odd/ Fair / Poor Repairs: Date: CREST General Condition: @odd/ Fair / Poor Repairs: Date: Cracking	Sky: Cloudy Temp.:	78°	. F	Precip. (last 48 hrs);	7									
ITEM VES NO DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DATE: Cracking Settlement Cracking Settlement Erosion Rills X Animal Burrows Animal Burrows Sink Holes Frosion Rills X Seepage X Sink Holes Frosion Rills X Animal Burrows X Brosion Rills X Cracking X Seepage X Sink Holes Frosion Rills X Sloughing / Rip Rap X Seepage X Sink Holes Frosion Rills Sloughing / Rip Rap X Sloughing / Rip Rap X Seepage X Sink Holes Frosion Rills Sloughing / Rip Rap X Seepage X Sink Holes Frosion Rills Sloughing / Rip Rap X Seepage X Sink Holes Frosion Rills Sloughing / Rip Rap X Seepage X Sink Holes Frosion Rills Sloughing / Rip Rap X Seepage X Sink Holes X Seepage X Seepage X Sink Holes X Seepage X See	at the time of inspection. If "ACTION" selecte	d is "INVES	TIGAT	ΓΕ", please indicate dat	CRIPTION" section. e forwarded via em	"NO" response ir ail to Dam Safety	idicates no Manager (issues (were ol Attach	bserved				
TREM TO DESCRIPTION TO DESCR									ACTIO	N				
CREST General Condition: (dody) Fair / Poor Repairs: Date: Cracking X	ITEM		NO	DESCRIPTION										
Settlement	CREST General	Condition:	C ood	Fair / Poor	Repairs:	Date:								
Erosion Rills	Cracking		×											
Animal Burrows Misalignment Vegetation (greater than 12") WPSTREAM EMBANKMENT General Condition: Good y Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows Erosion Rills Slope Protection / Rip Rap Vegetation (greater than 12") X DOWNSTREAM EMBANKMENT General Condition: Good y Fair / Poor Repairs: Date: Cracking Sloughing / Bulging X Slope Protection / Rip Rap Vegetation (greater than 12") X DOWNSTREAM EMBANKMENT General Condition: Good y Fair / Poor Repairs: Date: Cracking Sloughing / Bulging X Seepage X Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills X Vegetation (greater than 12") X Sepade Seepage Animal Burrows Erosion Rills X Sepade Seepage Animal Burrows Erosion Rills X Seepage Selutively Flowing (provide depth) Actively Flowing (provide depth) Actively Flowing (provide depth) Dostructions Present X Seepage	Settlement		×											
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Seepage		1						-		——				
			X					\dashv						
	Sand Boils (indicate if flowing and color)	\dashv	×						_					

Erosion Rills