CCR Impoundment Weekly Inspection

	-		- Paguantiente aaccivi	/ IIISpection					
	35 I	LL. A	DM. Code 845 / 40	CFR Part 257					
Station:	Duck Creek			Date:	17/21				
Impoundment Name:	Ash Pond No.	. 1	•	Time: //	:30 a.m.				
IEPA Number: V	V0578010001	-01		Inspector(s): Ba		Jary 1	Tohnse	u	
Sky: Sharry Temp.:	80° F	P	recip. (last 48 hrs):	0"	Pool	Elev.:	N	A	
YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observed the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach dditional sheets as necessary. Circle General Condition for each section.									
						<u> </u>	CTIOI	V	
ITEM	YES	NO		DESCRIPTION		NITOR	STIGATE	01.1	

ITEM		NO	DESCRIPTION			INVESTIGATE	SENT TO
CREST General C	ondition:	Good	r / Poor Repairs: Date:		MONITOR		
Cracking		X					
Settlement		X					
Erosion Rills		X					
Animal Burrows		X					
Misalignment		X					
Vegetation (greater than 12")		X					
UPSTREAM EMBANKMENT General Co	ondition:		/ Poor Repairs: Date:				
Cracking		X					
Sloughing / Bulging		×					
Seepage		X					
Sink Holes		X					
Animal Burrows		×					
Erosion Rills		X					
Slope Protection / Rip Rap		X					
Vegetation (greater than 12")		x					
DOWNSTREAM EMBANKMENT General Co	ndition:	G66d	/ Poor Repairs: Date:				
Cracking		X	, page 1				
Sloughing / Bulging		X				-	
Seepage		X					
Sink Holes		X			\dashv		
Sand Boils (indicate if flowing and color)		X					
Animal Burrows		X					
Erosion Rills		X			-		
Vegetation (greater than 12")	\dashv	y.					
SPILLWAY(S) General Co	ndition:		/ Poor Repairs: Date:				
Actively Flowing (provide depth)		74	Date.				
Obstructions Present	+	7			-+		
Seepage	+++	7			-	-+	
Sand Boils (indicate if flowing and color)	+-	X			-	-+	
Erosion Rills	1×		or erosion sills; Engineering +CFC developing		_,		

	;			npoundment Weekly Inspection ADM. Code 845 / 40 CFR Part 257			
Station	: Duck Cr	reek	(Date: 9/7/21			
Impoundment Name:				Time: 10:30	·M	-	
IEPA Number:	W0578010	001	L-02	Inspector(s): Branden fetter;	Darel	Tolore	640
	80°F			Precip. (last 48 hrs): Pool	Elev.:	. No	4
"YES" responses require description at the time of inspection. If "ACTION additional sheets as necessary. Circl	N" selected is "IN	IVES	TIGAT	r) and location in "DESCRIPTION" section. "NO" response indicates no E", please indicate date forwarded via email to Dam Safety Manager inch section.	issues (DSM) .	were ol Attach	bserved 1
						ACTIO	N
ITEM	Y	/ES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
CREST	General Condition	on:	Gbod	Fair / Poor Repairs: Date:			I
Cracking			X				
Settlement			X				
Erosion Rills			X				
Animal Burrows			X				
Misalignment			×				
Vegetation (greater than 12")			X				
UPSTREAM EMBANKMENT	General Condition	on:	500d	Fair / Poor Repairs: Date:			
Cracking			X				
Sloughing / Bulging		1	X				
Seepage			X				
Sink Holes			X				
Animal Burrows			X				
Erosion Rills		\dashv	X				
Slope Protection / Rip Rap		\top	X				
Vegetation (greater than 12")		T	X		-		
DOWNSTREAM EMBANKMENT	General Conditio	on G	160d)	Fair / Poor Repairs: Date:			
Cracking		T	V				
Sloughing / Bulging		十	X		-+		
Seepage			X			-	

Repairs:

Minor erosion : 115; Engineering + CEC developing repair plan.

Date:

X

X

X

X

X

X

X

X

General Condition: Good DFair / Poor

Sink Holes

Animal Burrows

Erosion Rills

Seepage

Erosion Rills

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

			poundment Weekly Inspection DM. Code 845 / 40 CFR Part 257			
Station: Duck Creek Impoundment Name: Bottom Ash Basin IEPA Number: W0578010001-03 Date: 9/7/21 Time: 10:30 a.m. Inspector(s): Samuel Stler; 0						bon
Sky: <u>Sharry</u> Temp.: <u>80</u>	T	P	Precip. (last 48 hrs): Pool	Elev.:	No	1
"YES" responses require description (size, depart the time of inspection. If "ACTION" selected additional sheets as necessary. Circle General	ed is "INVES"	TIGAT	r) and location in "DESCRIPTION" section. "NO" response indicates no E", please indicate date forwarded via email to Dam Safety Manager (och section.	issues v	were ob Attach	oserved
					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
	Condition:	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	Condition	600d)	/ Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		X				
Seepage		X				
Sink Holes		X				
Animal Burrows		X				
Erosion Rills		X				
Slope Protection / Rip Rap		Х				
Vegetation (greater than 12")		X				
OOWNSTREAM EMBANKMENT General General	Condition	(pog)	Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		X				

Repairs:

Date:

X

X

X

X

X

X

X

X

×

X

General Condition: Good Fair / Poor

Seepage Sink Holes

Animal Burrows

Erosion Rills

Seepage

Erosion Rills

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

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

Station	Duck Creek	_	Date:	9/7/21
Impoundment Name	GMF Pond	-	Time:	10:30 a.m.
IEPA Number	W0578010001-04		Inspector(s): P	randon Anter; Dary Johnson
Sky: Sunry Temp.	80°F P	Precip. (last 48 hrs):	() (i	Pool Elev .: Elevated

"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				
		NC	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM			
CREST General C	Condition:	6600	Y Fair / Poor Repairs: Date:						
Cracking		X							
Settlement		X							
Erosion Rills		X							
Animal Burrows		X							
Misalignment		X			 	-			
Vegetation (greater than 12")		X							
UPSTREAM EMBANKMENT General C	ondition:	5000	/ Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		V							
Seepage		X							
Sink Holes		X							
Animal Burrows		X							
Erosion Rills		X							
Slope Protection / Rip Rap		X							
Vegetation (greater than 12")		X							
DOWNSTREAM EMBANKMENT General C	ondition:	6 60d	Fair / Poor Repairs: Date:						
Cracking		V							
Sloughing / Bulging		X							
Seepage		× ×							
Sink Holes		V							
Sand Boils (indicate if flowing and color)		V							
Animal Burrows		X							
Erosion Rills		X							
Vegetation (greater than 12")		X							
	ondition: (Good	Fair / Poor Repairs: Date:						
Actively Flowing (provide depth)		X	The state of the s						
Obstructions Present	X		involleges on spilling to prevent flow into Recycle Pa	vd X					
Seepage		X	THE PROPERTY OF STREET OF STREET PARTY INTO RECYCLE 19	WALL A					
Sand Boils (indicate if flowing and color)		X							
Erosion Rills		X							

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

Station: Duck	Creek		Date: 9/1/	21			
Impoundment Name: GMF Rec	cycle P	ond	Time: 10130 a				
IEPA Number: W05780			Inspector(s): Regular Art	to Du	17	T/ ,	
			Managarial	iel; was	7	ichies	eu
Sky: Sunny Temp.: 90°	F	F	Time: 10:30 a Inspector(s): Randon Di Precip. (last 48 hrs):	ool Ele	v.: <u>{</u>	Eleva	rted
"YES" responses require description (size, depth	extents	colo	r) and location in "DESCRIPTION" section. "NO" response indicate				
at the time of inspection. If "ACTION" selected is	"INVEST	TIGAT	E", please indicate date forwarded via email to Dam Safety Mana	s no issue	2S W	ere ob	served
additional sheets as necessary. Circle General Co	ndition f	for ea	ach section.	Bei (Doivi	,	iccacii	
					A	CTIO	N
					T	2	
ITEM	YES	NO	DESCRIPTION	MONITOR		NVESTIGATE	SENT TO DSM
CREST General Cor	dition:	ood	//Fair / Poor Repairs: Date:		H		S
Cracking		X			+		
Settlement		X			+		
Erosion Rills		X			十		
Animal Burrows		X			十		
Misalignment		X			+	\neg	
Vegetation (greater than 12")		X		-	+		
UPSTREAM EMBANKMENT General Con	dition:	60d	Fair / Poor Repairs: Date:		+		
Cracking		V			+		
Sloughing / Bulging		X			+	-	
Seepage	\dagger	X		_	+	-	
Sink Holes		X			+	-+	
Animal Burrows		X		\neg	+		
Erosion Rills		X		\dashv	+		
Slope Protection / Rip Rap		X		_	+	\neg	
Vegetation (greater than 12")		X		-	+	-+	
DOWNSTREAM EMBANKMENT General Con-	dition. G	60d	Fair / Poor Repairs: Date:				
Cracking		V			+		
Sloughing / Bulging				_	+	\dashv	
Seepage	1	X		_	+	\dashv	
Sink Holes	\dagger	X			+	-	-
Sand Boils (indicate if flowing and color)		X			+	-	
Animal Burrows		X		-	+	\neg	
Erosion Rills		X			+	\dashv	
Vegetation (greater than 12")		V		\neg	+	\dashv	
SPILLWAY(S) General Cond	dition: G		Fair / Poor Repairs: Date:		+		
Actively Flowing (provide depth)		X	Date.		+	-	
Obstructions Present		X		-	+	+	
Seepage		X		+	+	\dashv	-
Sand Boils (indicate if flowing and color)	1			_	+	\dashv	-

Erosion Rills