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		Date: 5/10/2 Time: 15:30				
iera number: W03/80	10001-	OI	Inspector(s): Bawley father	, Daryl	John	1504
Sky: Clear Temp.: 77°	F	P	recip. (last 48 hrs):	l Elev.:	NV	1
YES" responses require description (size, depth, at the time of inspection. If "ACTION" selected is additional sheets as necessary. Circle General Co	"INVESTI	IGAT) and location in "DESCRIPTION" section. "NO" response indicates n E", please indicate date forwarded via email to Dam Safety Manager ch section.	o issues w	ere ol	oserved
				Α	CTIO	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Con	dition: 🌜	000	/ Fair / Poor Repairs: Date:			
Cracking	1	K				
Settlement		X				
Erosion Rills	1 2	X				
Animal Burrows		X				
Misalignment	1	X				
Vegetation (greater than 12")		X				
UPSTREAM EMBANKMENT General Con	dition: G	ood	/ Fair / Poor Repairs: Date:			
Cracking)	X				
Sloughing / Bulging		X				
Seepage		X				
Sink Holes		X				
Animal Burrows		x				
Erosion Rills		X				
Slope Protection / Rip Rap	1	X				
Vegetation (greater than 12")		X				
DOWNSTREAM EMBANKMENT General Con-	dition:(Go	60d)	/ Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging	TT'	X		+		
Seepage		X		+		
Sink Holes		X		1		
Sand Boils (indicate if flowing and color)		X		+		
Animal Burrows		X		+		
Erosion Rills	+-+	X		++		
Vegetation (greater than 12")		X		+		
SPILLWAY(S) General Cond	dition: Go		/ Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		X				
Obstructions Present		X		++		
Seepage	1 .	2		+		
Sand Boils (indicate if flowing and color)	1 1	5		+		

Erosion Rills

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Station:	Duck Creek		Date: 5/10/3	23		
Impoundment Name: Ash Pond No. 2		2	Time: 15:30		-	
IEPA Number: W057801000 Sky: Clear Temp.: 7 7° f					John	1504
		Pi	recip. (last 48 hrs):	ol Elev.:	Elev.: NA	
	elected is "INVES"	TIGATI	and location in "DESCRIPTION" section. "NO" response indicates of the section of the section of the section. "NO" response indicates of the section.			
					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST Ge	eneral Condition:	Good)	/ Fair / Poor Repairs: Date:			
Cracking		X				
Settlement		X			<u> </u>	1
Erosion Rills		X		1	T	†
Animal Burrows		X				
Misalignment		X				1
Vegetation (greater than 12")		X				
UPSTREAM EMBANKMENT Ge	eneral Condition:	6000	/ 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				1
Vegetation (greater than 12")		X				1
DOWNSTREAM EMBANKMENT Ge	neral Condition:	600d)	/ Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		X				
Seepage		x				
Sink Holes		X				
Sand Boils (indicate if flowing and	d color)	X				
Animal Burrows		X				\vdash
Erosion Rills		X				
Vegetation (greater than 12")		X				
	neral Condition:	6000	/ Fair / Poor Repairs: Date:			
Actively Flowing (provide depth		X				
Obstructions Present		X				
Seepage		X		1		
Sand Boils (indicate if flowing and	d color)	X				
Erosion Rills		X		1		

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	35 1	LL. A	DM. Code 845 / 40 CFR Part 257						
Station:	: Duck Creek		Date: 5/10/23						
Impoundment Name:	: Bottom Ash Basin		Time: 16 22						
IEPA Number:	: W0578010001-03		Inspector(s): Brandon Patter:	Darul	John	505			
Sky: <u>(ear</u> Temp.:	77°F	P	Precip. (last 48 hrs): Pool	Inspector(s): <u>Brandon Ritter; Davyl</u> Johnson Pool Elev.: NA					
	" selected is "INVES	TIGAT	r) and location in "DESCRIPTION" section. "NO" response indicates no FE", please indicate date forwarded via email to Dam Safety Manager (I ach section.						
				F	ACTIO	N			
ITEM		NO	DESCRIPTION		INVESTIGATE	SENT TO DSM			
CREST	General Condition:	600)	/ Fair / Poor Repairs: Date:						
Cracking		X							
Settlement		X							
Erosion Rills		X							
Animal Burrows		X							
Misalignment		χ							
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		X							
Vegetation (greater than 12")		X							
DOWNSTREAM EMBANKMENT	General Condition:	Good	/ Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X							
Seepage		X	· · · · · · · · · · · · · · · · · · ·						
Sink Holes		X							
Sand Boils (indicate if flowing a	nd color)	X							
Animal Burrows		X							
Erosion Rills		X							
Vegetation (greater than 12")		X							
SPILLWAY(S)	General Condition:	Good	/ Fair / Poor Repairs: Date:						
Actively Flowing (provide dep	th)	X							
Obstructions Present		X							

Seepage

Erosion Rills

Sand Boils (indicate if flowing and color)

X

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Station:	Station: Duck Creek		Date: 5/10	1/23	3				
Impoundment Name: GMF Pon IEPA Number: W057801000 Sky: (lear Temp.: 77°F			Time: 15:	30		1			
		-04	Inspector(s): Brandon (otter: 1	Her: Daryi Johnson				
		P	recip. (last 48 hrs):	Pool Elev.: NA					
	" selected is "INVES	TIGAT) and location in "DESCRIPTION" section. "NO" response indica E", please indicate date forwarded via email to Dam Safety Ma ch section.						
					-	ACTIO	N		
ITEM	YES	NO	DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM		
CREST	General Condition:	G000	/ 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:	Good	Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X							
Seepage		X		$\neg \uparrow$					
Sink Holes		χ		$\neg \uparrow$					
Animal Burrows		X		-+					
Erosion Rills		X		$\neg \uparrow$					
Slope Protection / Rip Rap		X		$\neg \uparrow$					
Vegetation (greater than 12")		X		$\neg \uparrow$					
DOWNSTREAM EMBANKMENT	General Condition:	6000	/ Fair / Poor Repairs: Date:						
Cracking		~		一十					
Sloughing / Bulging		~		$\neg \uparrow$					
Seepage		X		$\neg \dagger$					
Sink Holes		X.							
Sand Boils (indicate if flowing	and color)	X					†		
Animal Burrows		X							
Erosion Rills		X							
Vegetation (greater than 12")		X							
	General Condition:	Good	/ Fair / Poor Repairs: Date:						
Actively Flowing (provide de		X							
Obstructions Present		X		-					
Seepage		X		$\neg \uparrow$					
Sand Boils (indicate if flowing and color)		X							

X

Erosion Rills

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Station: Duck Creek				Date: 5 /10/23					
Impoundment Name: GMF Recycle Pond				Time: 15:30					
IEPA Number: W0578010001-05			Ins	Inspector(s): Brandon Potter: Daryl Johnson Pool Elev.: NA					
Sky: <u>Lear</u> Temp.:	77°F	Р	recip. (last 48 hrs):		Pool	Elev.:	NA	1	
	selected is "INVES	TIGAT) and location in "DESCRIPTION" secti E", please indicate date forwarded via ch section.						
						Δ	CTIO	N	
ITEM YE		NO	DESCRIPTION			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							
JPSTREAM EMBANKMENT	General Condition:	Good	/ Fair / Poor Repairs:		Date:				
Cracking		X							
Sloughing / Bulging		X							
Seepage		X							
Sink Holes		义							
Animal Burrows	at a	X							
Erosion Rills		X							
Slope Protection / Rip Rap		Ϋ́							
Vegetation (greater than 12")		Ý.							
OWNSTREAM EMBANKMENT	General Condition:	G00d	Fair / Poor Repairs:	4	Date:				
Cracking		X							
Sloughing / Bulging		X							
Seepage		X							
Sink Holes		X							
Sand Boils (indicate if flowing a	nd color)	X							
Animal Burrows		X	2						
Erosion Rills		X							
Vegetation (greater than 12")		X			~				
	General Condition:		Fair / Poor Repairs:		Date:				
Actively Flowing (provide dept		X							
Obstructions Present		X							
Seepage		X							
Sand Boils (indicate if flowing a	nd color)	X							

Erosion Rills