Station	Duck Creek		Date:	10/25/23
Impoundment Name	Ash Pond No. 1		Time:	13:00
IEPA Number:	W0578010001-01	•	Inspector(s):	Brandon Potter Dary Johnson
Sky: Overcast Temp.:	<u>690</u> p	Precip. (last 48 hrs):	.38"	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			
ITEM		NO	DESCRIPTION		INVESTIGATE	SENT TO DSM		
CREST General Co.	ndition:	Good	air / Poor Repairs: Date:					
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT General Con	ndition:	G000	air / 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	ndition:	Goðd	air / Poor Repairs: Date:					
Cracking		x						
Sloughing / Bulging		X						
Seepage		K						
Sink Holes		X						
Sand Boils (indicate if flowing and color)		X						
Animal Burrows		X						
Erosion Rills		X						
Vegetation (greater than 12")		1						
SPILLWAY(S) General Cor	ndition:	Good	air / Poor Repairs: Date:					
Actively Flowing (provide depth)		X	·					
Obstructions Present		X						
Seepage		X						
Sand Boils (indicate if flowing and color)		X						
Erosion Rills		X						

	33 ILL. A	1DIVI. COUR 043 / 40	CIN Fait 23/						
Station:	Duck Creek	_	Date:	10/25/23					
Impoundment Name:	Ash Pond No. 2	_	Time:	13100					
IEPA Number:	W0578010001-02	-	Inspector(s):	Brandon Potter: Dary	Johnson				
Sky: Overus Temp.:	69° F	Precip. (last 48 hrs):	.38"	Pool Elev.:	NA				
/ES" 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									

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

duditional sheets as necessary. Circle deneral ce					ACTION			
ITEM	YES NO		DESCRIPTION		INVESTIGATE	SENT TO DSM		
CREST General Cor	ndition:	Godd	r / Poor Repairs: Date:					
Cracking		X						
Settlement		x						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT General Cor	ndition:	Góòd	r / Poor Repairs: Date:					
Cracking		X						
Sloughing / Bulging		X						
Seepage		X						
Sink Holes		X						
Animal Burrows		K						
Erosion Rills		X				1		
Slope Protection / Rip Rap		X						
Vegetation (greater than 12")		X						
DOWNSTREAM EMBANKMENT General Cor	dition:	Good	r / Poor Repairs: Date:					
Cracking		X						
Sloughing / Bulging		X						
Seepage		X						
Sink Holes		x						
Sand Boils (indicate if flowing and color)		X				1		
Animal Burrows		X						
Erosion Rills		X						
Vegetation (greater than 12")		X						
SPILLWAY(S) General Cor	dition:	Good	/ Poor Repairs: Date:					
Actively Flowing (provide depth)		X	'					
Obstructions Present		X						
Seepage		X						
Sand Boils (indicate if flowing and color)		X						
Erosion Rills		X						

Station: Duck	Creek		Date: 18 /25	103				
Impoundment Name: Bottom	e: Bottom Ash Basi			Time: 13:00				
IEPA Number: W05780					1			
		03	y Johnson					
Sky: Overragt Temp.: 69	-	P	recip. (last 48 hrs):	ol Elev.:	N	4		
	"INVES	ΓΙGΑΤ) and location in "DESCRIPTION" section. "NO" response indicates n E", please indicate date forwarded via email to Dam Safety Manage ch section.					
					ACTIO	N		
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM		
CREST General Con	dition: (5609	/ Fair / Poor Repairs: Date:			<u> </u>		
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT General Con	dition:		/ Fair / Poor Repairs: Date:					
Cracking	TTT	X	•					
Sloughing / Bulging	\top	X						
Seepage		K						
Sink Holes		K						
Animal Burrows		X						
Erosion Rills		X						
Slope Protection / Rip Rap		K						
Vegetation (greater than 12")		X						
DOWNSTREAM EMBANKMENT General Con	dition:	(00d)	/ Fair / Poor Repairs: Date:					
Cracking		X	•					
Sloughing / Bulging		X						
Seepage		X						
Sink Holes		X						
Sand Boils (indicate if flowing and color)		X		7				
Animal Burrows		X						
Erosion Rills	\top	X						
Vegetation (greater than 12")		K		1				
SPILLWAY(S) General Con	dition:	-	/ Fair / Poor Repairs: Date:					
Actively Flowing (provide depth)		X	· ·					
Obstructions Present		X		1				
Canada	+	~		+				

Sand Boils (indicate if flowing and color)

Erosion Rills

Station:	Duck Creek		Date:	10/25/23			
Impoundment Name:	GMF Pond		Time:	13:00			
IEPA Number:	W0578010001-04		Inspector(s):	Brandon Potter: Daryi Johnson			
Sky: Over cast Temp.:	69° PI	recip. (last 48 hrs):	.38"	Pool Elev.:			
'ES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observed							

"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	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Co	ndition:	6060	Poor Repairs: Date:				
Cracking		X	•				
Settlement		X					
Erosion Rills		X					
Animal Burrows		×					
Misalignment		x					
Vegetation (greater than 12")		X			T		
UPSTREAM EMBANKMENT General Co	ndition:	Góod	Poor Repairs: Date:				
Cracking		X	· · · · · · · · · · · · · · · · · · ·				
Sloughing / Bulging		X				T	
Seepage		X				†	
Sink Holes		X					
Animal Burrows		X				†	
Erosion Rills		X				†	
Slope Protection / Rip Rap		X					
Vegetation (greater than 12")		X					
DOWNSTREAM EMBANKMENT General Co	ndition:	Good	oor Repairs: Date:				
Cracking		X					
Sloughing / Bulging		X					
Seepage		X					
Sink Holes		X					
Sand Boils (indicate if flowing and color)		X					
Animal Burrows		×					
Erosion Rills		×					
Vegetation (greater than 12")		X					
SPILLWAY(S) General Co.	ndition:	Good	oor Repairs: Date:				
Actively Flowing (provide depth)		K					
Obstructions Present		X					
Seepage		X					
Sand Boils (indicate if flowing and color)		X					
Erosion Rills		X					

	35 ILI	L. Al	DM. Code 845 / 40 CFR Part 257				
Station: Duck (Impoundment Name: GMF Recy			Da	ate: 10/25	123		
		Recycle Pond Time:		me: 12:00			
IEPA Number: W05	578010001-0	05	Inspector	r(s): Brandon Potte	r: Dan	John	150 u
<u> </u>	100		KI (r(s): Brandon Potte	1 0		. 1
Sky: Durast Temp.: (21	Pı	ecip. (last 48 hrs):	Po	ol Elev.:	_/\	14
"YES" responses require description (size, de at the time of inspection. If "ACTION" selec additional sheets as necessary. Circle Gener	ted is "INVESTI	GATE	and location in "DESCRIPTION" section. "NO ", please indicate date forwarded via email to th section.	" response indicates o Dam Safety Manago	no issues er (DSM) .	were o Attach	bserved
						ACTIO	N
ITEM	YES	МО	DESCRIPTION		MONITOR	NVESTIGATE	SENT TO DSM
CREST Genera	al Condition: G	ood)	Fair / Poor Repairs:	Date:			
Cracking		X					
Settlement		X					
Erosion Rills		X					
Animal Burrows		X					
Misalignment		X					
Vegetation (greater than 12")		X					
UPSTREAM EMBANKMENT General	al Condition: Go	ood)	Fair / Poor Repairs:	Date:			
Cracking		X					
Sloughing / Bulging		X			1		
Seepage	×						
Sink Holes		X					
Animal Burrows		e l					
Erosion Rills		X					
Slope Protection / Rip Rap)	4					
Vegetation (greater than 12")		X					
DOWNSTREAM EMBANKMENT Genera	I Condition (Go	(boc	Fair / Poor Repairs:	Date:			
Cracking		x					
Sloughing / Bulging		K					
Seepage		X					
Sink Holes		X			-		
Sand Boils (indicate if flowing and cold	or)	X					
Animal Burrows		X					
Erosion Rills							
Vegetation (greater than 12")		X					
	l Condition: 60		Fair / Poor Repairs:	Date:			
Actively Flowing (provide depth)		K	1 :				

×

X

X

X

Obstructions Present

Sand Boils (indicate if flowing and color)

Seepage

Erosion Rills