	Station:	Duck Creek		Date:	3/24/22			
Impoundme	nt Name:	Ash Pond No. 1						
IEPA Number:		W0578010001-0	1	Inspector(s): Brandon Polis, Dary Johnson				
sky: Rainy	Temp.:	41°F	Precip. (last 48 hrs):	2.4	Pool Elev.: NA			

ITEM					ACTION				
		NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM			
CREST General Co.	ndition:(Good	air / Poor Repairs: Date:	2	1 =				
Cracking		Х	Date.						
Settlement		X			+	-			
Erosion Rills		X			+				
Animal Burrows		X							
Misalignment		Y							
Vegetation (greater than 12")		X							
UPSTREAM EMBANKMENT General Con	dition:	iôod	air / Poor Repairs: Date:						
Cracking	TT	X	Repairs: Date:						
Sloughing / Bulging		x							
Seepage		X							
Sink Holes		X							
Animal Burrows	+	$\hat{\mathbf{x}}$							
Erosion Rills	1	x							
Slope Protection / Rip Rap	++	X							
Vegetation (greater than 12")	++	$\hat{\mathbf{x}}$							
DOWNSTREAM EMBANKMENT General Cond	dition:G	000/	ir / Poor Repairs: Date:						
Cracking	TT		Repairs: Date:						
Sloughing / Bulging		X							
Seepage		\hat{x}							
Sink Holes		X							
Sand Boils (indicate if flowing and color)									
Animal Burrows		X							
Erosion Rills		X							
Vegetation (greater than 12")		\							
SPILLWAY(S) General Cond) Page P						
Actively Flowing (provide depth)	13.011. 00		Poor Repairs: Date:						
Obstructions Present	1								
Seepage		_							
Sand Boils (indicate if flowing and color)		*							
Erosion Rills	1/	4	bags and hay bales in place to prevent further cresion						

		,
Station:	Duck Creek	Date: 3/14/21
Impoundment Name:	Ash Pond No. 2	Times
IEPA Number:	W0578010001-02	Inspector(s): Brandon Potter: Dary L Johnson
Sky: Rainy Temp.:	4107	ecip. (last 48 hrs): 1. 43" Pool Elev.: NA

						ACTION				
ITEM	YES			DESCRIPTION			NVESTIGATE	SENT TO DSM		
CREST General Co	ndition:(660	d) Fair / Poor	Repairs:	Date:	MONITOR	_ =	I S C		
Cracking		X			Date.					
Settlement		×					-			
Erosion Rills		×				-	-			
Animal Burrows		×				_	-			
Misalignment		V								
Vegetation (greater than 12")		X				+				
UPSTREAM EMBANKMENT General Cor	dition:	5000	Fair / Poor	Repairs:	D-t					
Cracking				перапз.	Date:					
Sloughing / Bulging		×								
Seepage		×								
Sink Holes		X								
Animal Burrows	+	×								
Erosion Rills		X				-				
Slope Protection / Rip Rap		X								
Vegetation (greater than 12")		×								
DOWNSTREAM EMBANKMENT General Con-	dition:	ood	/ Fair / Poor	Repairs:	D-4-					
Cracking		X		перанз.	Date:					
Sloughing / Bulging		X				+				
Seepage		X								
Sink Holes		X								
Sand Boils (indicate if flowing and color)		X				+				
Animal Burrows		X				+-+				
Erosion Rills		X				-				
Vegetation (greater than 12")						-				
SPILLWAY(S) General Cond	ition: Go	ood /	Fair / Poor	Romaium						
Actively Flowing (provide depth)	1	,	. 311 / 1 001	Repairs:	Date:					
Obstructions Present		7								
Seepage		*								
Sand Boils (indicate if flowing and color))	X								
Erosion Rills	X	_	6 11 11	bales in above to preven	1.0					

Station:	Duck Creek		Date: 3	/24/22		
Impoundment Name:	Bottom Ash Basin		7:			
IEPA Number:	W0578010001-03	indiana 		11:00 a.m. adon Patter; Dary i Tohnson		
Sky: Rainy Temp.:	410F	Precip. (last 48 hrs):	1.43"	Pool Elev.:		

ITEM			DESCRIPTION			ACTION				
		NO				NVESTIGATE	SENT TO DSM			
	ral Condition:	6 600	Fair / Poor Repairs: Date:				l s			
Cracking		X								
Settlement		X			\dashv	-				
Erosion Rills		*			\top					
Animal Burrows		X			+					
Misalignment		×			+					
Vegetation (greater than 12")		K			+					
UPSTREAM EMBANKMENT Gener	al Condition:	Good	Fair / Poor Repairs: Date:							
Cracking		X			+					
Sloughing / Bulging		X			+	\dashv				
Seepage		V			+	-				
Sink Holes		X			+					
Animal Burrows		Y			+					
Erosion Rills		X			+	_				
Slope Protection / Rip Rap		X			+	-+				
Vegetation (greater than 12")		X			+	\dashv				
DOWNSTREAM EMBANKMENT General	l Condition:	569d)	Fair / Poor Repairs: Date:							
Cracking		V	, Julian Suite.		+					
Sloughing / Bulging		X			+	\dashv				
Seepage		7			+	\dashv				
Sink Holes		~			+	-+				
Sand Boils (indicate if flowing and cold	or)	X			+	\dashv				
Animal Burrows		X			+	\dashv				
Erosion Rills		X			+	_				
Vegetation (greater than 12")		X			+	_				
	Condition:		air / Poor Repairs: Date:		+					
Actively Flowing (provide depth)		X	air / Poor Repairs: Date:		+					
Obstructions Present		X			+	_				
Seepage		X			+	_				
Sand Boils (indicate if flowing and colo	r)	1			+	_				
Erosion Rills	,	X			_					

Station:

Erosion Rills

Station	Duck Cree	k	_ Date: 3/24	100		
Impoundment Name:	GMF Pond	d		122	ina	
IEPA Number:	W057801000	1-04		a.m.	· /	
Sky: Rainy Temp.:	410 F		Precip. (last 48 hrs): 1, 43" Po	Daryl		
YES" responses require description	(size, denth, extent	s colo	or) and location in "DESCRIPTION"			
			or) and location in "DESCRIPTION" section. "NO" response indicates in TE", please indicate date forwarded via email to Dam Safety Manage	no issues	were c	bserve
dditional sheets as necessary. Circle	e General Condition	for e	ach section.	r (DSM) .	Attaci	h
					ACTIC	N
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO
CREST	General Condition	Good		ĮΣ	Ž	SEI
Cracking			// Fair / Poor Repairs: Date:			
Settlement		×				
Erosion Rills		X				_
Animal Burrows		X				
Misalignment		X				_
Vegetation (greater than 12")		X		+		
JPSTREAM EMBANKMENT	General Condition:	Good	Fair / Poor Repairs: Date:			
Cracking			Repairs: Date:			
Sloughing / Bulging		X		-		
Seepage		X		+-+		
Sink Holes		J		++		
Animal Burrows		X		\vdash		
Erosion Rills		X		\vdash		
Slope Protection / Rip Rap		~				
Vegetation (greater than 12")		X		\vdash		
OWNSTREAM EMBANKMENT	ieneral Condition:	(bood)	Fair / Poor Repairs: Date:			
Cracking		V	Repairs: Date:			
Sloughing / Bulging		×		\vdash		
Seepage		X				
Sink Holes		X			\rightarrow	
Sand Boils (indicate if flowing an	d color)	X				
Animal Burrows		V				
Erosion Rills		X				
Vegetation (greater than 12")		*				
	eneral Condition: Go	_	Fair / Poor Bonsies			
Actively Flowing (provide depth	1)		Date.			
Obstructions Present	X	X	linor leakage through sandbags			
Seepage	1	X	andhays on spillway to prevent flow into Recycle And	X		
Sand Boils (indicate if flowing and	d color)	}				

Stat			Date:	3/24/22
Impoundment Na	me: GMF Recy	cle Pond	Time:	2/4//20
IEPA Num	ver: W057801	.0001-05		Brundon Lotter Dary (Johnson
Sky: Rainy Ten	np.: 41°	Precip. (last 48 hrs		Pool Elev.: Elevated

							ACTION				
ITEM			NO	DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM			
CREST	General Condi	ition	Good	Fair / Poor Repairs: Date:				SO			
Cracking			×								
Settlement			X								
Erosion Rills			X								
Animal Burrows			X								
Misalignment			X								
Vegetation (greater than 12")			Χ								
UPSTREAM EMBANKMENT	General Condi	tion:(0	309g)	Fair / Poor Repairs: Date:							
Cracking			X	Date.							
Sloughing / Bulging			x								
Seepage			X			-					
Sink Holes			X								
Animal Burrows		\neg	X								
Erosion Rills		$\neg \uparrow$	X								
Slope Protection / Rip Rap			x								
Vegetation (greater than 12")			7								
DOWNSTREAM EMBANKMENT	ieneral Condit	ion: G	ood	Fair / Poor Repairs: Date:							
Cracking			k	Repairs: Date:							
Sloughing / Bulging			X			_					
Seepage			1								
Sink Holes		\dashv	X								
Sand Boils (indicate if flowing an	d color)	+	X								
Animal Burrows	30.0.7					_					
Erosion Rills			X								
Vegetation (greater than 12")		_	X		-						
	eneral Condition		-	air / Poor		(122)					
Actively Flowing (provide depth			X	air / Poor Repairs: Date:							
Obstructions Present	.,	-	X								
Seepage		_	X			_					
Sand Boils (indicate if flowing and	d color)	-	<u>}</u>								
Erosion Rills	20101)		1								