Station:	Duck Creel	(	Date: 1/19/23	2		
	sh Pond No			)		
	: W0578010001-01		Time: 15:00	Δ .	. ,	
140	378010001	r-01	Inspector(s): Brandon Patter;	Jary 1:	Johnso	DM
Sky: Cloudy Temp.: 4	1ºF	. F	Precip. (last 48 hrs): 0,59" Pool	Elev.:	N	4
"YES" responses require description (size d	enth extents	colo	r) and location in "DESCRIPTION" section. "NO" response indicates no			
at the time of inspection. If "ACTION" selection	cted is "INVES	TIGAT	[E", please indicate date forwarded via email to Dam Safety Manager I	issues (	were o	bserved
additional sheets as necessary. Circle Gene	ral Condition	for ea	ach section.	DSIVI).	Attaci	1
				1	ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
<b>CREST</b> Gener	al Condition:(	Goód	Fair / Poor Repairs: Date:	Σ	Z	I S S
Cracking		X	, septimes butc.			
Settlement		×				+
Erosion Rills		X				-
Animal Burrows		X				-
Misalignment		X				-
Vegetation (greater than 12")		X				-
UPSTREAM EMBANKMENT Genera	al Condition:	Good	Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		X				
Seepage		X				
Sink Holes		X				
Animal Burrows		X		$\neg$		
Erosion Rills		X				
Slope Protection / Rip Rap		X				
Vegetation (greater than 12")		X		$\rightarrow$		
DOWNSTREAM EMBANKMENT General	l Condition:	iood	/ Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		X			$\neg$	
Seepage		×		-		
Sink Holes		X		$\neg$		
Sand Boils (indicate if flowing and cold	or)	X		$\neg \uparrow$		
Animal Burrows		X				
Erosion Rills		X		$\neg \uparrow$	$\overline{}$	
Vegetation (greater than 12")		X		_	$\neg$	
SPILLWAY(S) Genera	Condition:	00d/	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		X				
Obstructions Present		X		$\dashv$	-	
Seepage		X		$\dashv$	-+	
Sand Boils (indicate if flowing and colo	or)	X		-+	-	

Erosion Rills

Station:	Duck Creek	(	Date: 1/19	113		
Impoundment Name:	e: Ash Pond No. 2		Time: 15:00	100	Was .	
IEPA Number:	W0578010001	-02	Inspector(s): Brandon Potter	Daryl:	Johnse	14
Sky: Cloudy Temp.:	HIF	F		ol Elev.	:_N	#
'YES" responses require description (si	ize, denth, extents	colo	r) and location in "DESCRIPTION" section. "NO" response indicates			_
at the time of inspection. If ACTION	selected is "INVES	IIGA	L", please indicate date forwarded via email to Dam Safety Manage	no issues	were o	bserved
additional sheets as necessary. Circle (	General Condition	for e	ach section.	i (DSIVI).	Attaci	1
					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
<b>CREST</b> G	eneral Condition:	Good	/ Fair / Poor Repairs: Date:	2		
Cracking		X	nopensi Date.			
Settlement		X			-	
Erosion Rills		X		+	+	$\vdash$
Animal Burrows		X		+-	-	
Misalignment		X		+-	_	$\vdash$
Vegetation (greater than 12")		X		_	-	$\vdash$
UPSTREAM EMBANKMENT G	eneral Condition:	iood	/ Fair / Poor Repairs: Date:			
Cracking		X	, bate.			
Sloughing / Bulging		X		+		-
Seepage		X		+		
Sink Holes		X				
Animal Burrows		V		+		
Erosion Rills		X		+		
Slope Protection / Rip Rap		X		-		
Vegetation (greater than 12")		K				
OOWNSTREAM EMBANKMENT Ge	eneral Condition:	ood	/ Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		X		+		
Seepage		X		+-+		
Sink Holes		4		+		
Sand Boils (indicate if flowing and	l color)	X				
Animal Burrows	N N					
Erosion Rills		X				$\overline{}$
Vegetation (greater than 12")	)					-
	neral Condition: 6	ood/	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		(T				
Obstructions Present		X		<del>                                     </del>		
Seepage	X			<del>                                     </del>	-	
Sand Boils (indicate if flowing and	color)	X		+		
Erosion Rills				+-+	-+	

Station: Duck Impoundment Name: Bottom IEPA Number: W05780		Date: 1/19/23 Time: 15:00 Inspector(s): Brandon Sotter: Daryl Johnson					
Sky: Cloudy Temp.: 410	F	Precip. (last 48 hrs): 0.59 (	ol Elev.:	:_N	4		
YES" responses require description (size, depth, out the time of inspection. If "ACTION" selected is additional sheets as necessary. Circle General Co	LINAFZLIG	olor) and location in "DESCRIPTION" section. "NO" response indicates n ATE", please indicate date forwarded via email to Dam Safety Manager each section.	o issues (DSM) .	were o	bserved า		
			1	ACTIO	N		
ITEM	YES N	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
CREST General Con-	dition: Go	Od)/ Fair / Poor Repairs: Date:			I		
Cracking	I X						
Settlement	X		+	_			
Erosion Rills			+				
Animal Burrows	X						
Misalignment	7		+				
Vegetation (greater than 12")	X						
UPSTREAM EMBANKMENT General Cond	dition: God	d Fair / Poor Repairs: Date:					
Cracking	1						
Sloughing / Bulging	V				-		
Seepage	1						
Sink Holes	1 X		+-+				
Animal Burrows	1		+-+				
Erosion Rills	'X		+-+				
Slope Protection / Rip Rap		0					
Vegetation (greater than 12")	×						
OWNSTREAM EMBANKMENT General Cond		d Fair / Poor Repairs: Date:					
Cracking	1						
Sloughing / Bulging	X		$\vdash$				
Seepage	X		$\vdash$				
Sink Holes	X		$\vdash$				
Sand Boils (indicate if flowing and color)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
Animal Burrows	X		$\vdash$				
Erosion Rills	Y.						
Vegetation (greater than 12")	1 X						
SPILLWAY(S) General Condi		/ Fair / Poor Repairs: Date:					
Actively Flowing (provide depth)	) X						
Obstructions Present	1×			$\rightarrow$			
Seepage				$\rightarrow$			
Sand Boils (indicate if flowing and color)	X						
Erosion Rills	N.						

Station: Duck Creek Impoundment Name: GMF Pond IEPA Number: W0578010001-04			Date: 1/19/23 Time: 15:00 Inspector(s): Asarden Potter: Dary Dehuson						
Sky: Cloudy Temp.: 410	F	F	Precip. (last 48 hrs): 0,591' Poo	ol Elev.:	:_ <i>N</i>	A			
"YES" responses require description (size, depth, at the time of inspection. If "ACTION" selected is additional sheets as necessary. Circle General Co	"INVEST	IGA1	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 o	bserved			
				1	ACTIO	N			
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM			
CREST General Cor	dition: 6	booi	y Fair / Poor Repairs: Date:	1					
Cracking		X			<del>                                     </del>				
Settlement		×		+	_				
Erosion Rills		Č		+					
Animal Burrows		×		+	-				
Misalignment		v		+					
Vegetation (greater than 12")		X		-	_				
UPSTREAM EMBANKMENT General Con	dition:(G	000	/ Fair / Poor Repairs: Date:						
Cracking	T	1	. Ducc.						
Sloughing / Bulging		¥		-		$\vdash$			
Seepage									
Sink Holes		×							
Animal Burrows		,							
Erosion Rills	+ + + /	x		$\vdash$					
Slope Protection / Rip Rap	1 x	1		$\vdash$					
Vegetation (greater than 12")		X							
OOWNSTREAM EMBANKMENT General Cond	dition: Go	bood	Fair / Poor Repairs: Date:						
Cracking	1 18		nepulis. Date.						
Sloughing / Bulging	1 1			$\vdash$					
Seepage	J	4							
Sink Holes	1	R							
Sand Boils (indicate if flowing and color)	1 X	_							
Animal Burrows	1 1	X							
Erosion Rills	×	$\rightarrow$			-				
Vegetation (greater than 12")		7		$\vdash$					
SPILLWAY(S) General Cond	lition		Fair / Poor Repairs: Date:						
Actively Flowing (provide depth)	\d		Fair / Poor Repairs: Date:						
Obstructions Present		· ·			$\longrightarrow$				
Seepage	X								
Sand Boils (indicate if flowing and color)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1							

**Erosion Rills** 

Station: Du	ck Creek		Date: 1/19/2	3				
Impoundment Name: GMF R								
IEPA Number: W057			1.3.00	ector(s): Brandon Patter: David Johnson				
Sky: Cloudy Temp.: 41	ot	P	Precip. (last 48 hrs): 0,59" Pool	Elev.:	·_/\	VA		
"YES" responses require description (size, dept at the time of inspection. If "ACTION" selected additional sheets as necessary. Circle General	is "INVEST	ΠGΑΊ	r) and location in "DESCRIPTION" section. "NO" response indicates no E", please indicate date forwarded via email to Dam Safety Manager ( ach section.	issues (DSM) .	were o	bserved		
				ACTION				
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM		
CREST General C	ondition: (	ood	/ Fair / Poor Repairs: Date:			1		
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT   General C	ondition: 6	ood	Fair / Poor Repairs: Date:					
Cracking		X						
Sloughing / Bulging		X						
Seepage		χ						
Sink Holes		X						
Animal Burrows		X						
Erosion Rills		v						
Slope Protection / Rip Rap		X						
Vegetation (greater than 12")		X						
OOWNSTREAM EMBANKMENT General Co	ondition (G	ood	/ Fair / Poor Repairs: Date:					
Cracking	1	v T	340					
Sloughing / Bulging		X						
Seepage		1		-				
Sink Holes		X						
Sand Boils (indicate if flowing and color)		1			-			
Animal Burrows		X		$\rightarrow$				
Erosion Rills				$\rightarrow$				
Vegetation (greater than 12")		1		$\rightarrow$				
			Fair / Poor Repairs: Date:					
Actively Flowing (provide depth)		1 I	Fair / Poor Repairs: Date:					
Obstructions Present	+	X						
Seepage	+++	X		_				
Sand Boils (indicate if flowing and color)	+++	X		$-\!\!\!\!+$				
(		1	1	- 1	1	- 1		

**Erosion Rills**