Station: **Duck Creek** Impoundment Name: Ash Pond No. 1 IEPA Number: W0578010001-01 Inspector(s): Sky: Fair Temp.: Precip. (last 48 hrs): "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** NVESTIGATE **ITEM** YES NO **DESCRIPTION** SENT TO DSM **CREST** General Condition: Good / Fair / Poor Repairs: Date: Cracking Settlement X **Erosion Rills** X **Animal Burrows** X Misalignment K Vegetation (greater than 12") UPSTREAM EMBANKMENT | General Condition: 960d) Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage X Sink Holes **Animal Burrows** × **Erosion Rills** X Slope Protection / Rip Rap X Vegetation (greater than 12") X DOWNSTREAM EMBANKMENT | General Condition: 6000) | Fair / Poor Repairs: Date: Cracking Sloughing / Bulging X Seepage X Sink Holes Sand Boils (indicate if flowing and color) X **Animal Burrows** × **Erosion Rills** X Vegetation (greater than 12") SPILLWAY(S) General Condition: Good / Fair / Poor Repairs: Date: Actively Flowing (provide depth) X **Obstructions Present** X Seepage Sand Boils (indicate if flowing and color) X

X

Erosion Rills

Station: **Duck Creek** Impoundment Name: Ash Pond No. 2 Time: IEPA Number: W0578010001-02 Inspector(s): Branden Temp.: 78° Precip. (last 48 hrs): Pool Elev.: N "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** NVESTIGATE ITEM YES NO DESCRIPTION SENT TO DSM **CREST** General Condition: Good/ Fair / Poor Repairs: Date: Cracking X Settlement X **Erosion Rills** X **Animal Burrows** × Misalignment 1 Vegetation (greater than 12") x UPSTREAM EMBANKMENT | General Condition: Good / Fair / Poor Repairs: Date: Cracking Sloughing / Bulging X Seepage X Sink Holes **Animal Burrows** × **Erosion Rills** X Slope Protection / Rip Rap x Vegetation (greater than 12") DOWNSTREAM EMBANKMENT General Condition: 600d / Fair / Poor Repairs: Date: Cracking X Sloughing / Bulging x Seepage × Sink Holes × Sand Boils (indicate if flowing and 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 depth) X **Obstructions Present** 4 Seepage X

Sand Boils (indicate if flowing and color)

Erosion Rills

X

35 ILL. ADM. Code 845 / 40 CFR Part 257 Station: **Duck Creek** Impoundment Name: Bottom Ash Basin Time: IEPA Number: W0578010001-03 Inspector(s): Temp.: Precip. (last 48 hrs): "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 NVESTIGATE** ITEM YES NO **DESCRIPTION** SENT TO DSM CREST General Condition: Good / Fair / Poor Repairs: Date: Cracking Settlement X **Erosion Rills** R **Animal Burrows** X Misalignment Vegetation (greater than 12") X UPSTREAM EMBANKMENT | General Condition: 660d | Fair / Poor Repairs: Date: Cracking X Sloughing / Bulging X Seepage × Sink Holes X **Animal Burrows** X **Erosion Rills** × Slope Protection / Rip Rap X Vegetation (greater than 12") × DOWNSTREAM EMBANKMENT | General Condition: (600) / Fair / Poor Repairs: Date: Cracking X Sloughing / Bulging × Seepage 7 Sink Holes X Sand Boils (indicate if flowing and color) V **Animal Burrows** X **Erosion Rills** Vegetation (greater than 12") X SPILLWAY(S) General Condition: Good/ Fair / Poor Repairs: Date: Actively Flowing (provide depth) × **Obstructions Present** 4 Seepage X

Sand Boils (indicate if flowing and color)

Erosion Rills

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Station: **Duck Creek** Impoundment Name: **GMF Pond** IEPA Number: W0578010001-04 Inspector(s): Amman Precip. (last 48 hrs): 5" Temp.: "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 NVESTIGATE** ITEM YES NO **DESCRIPTION** SENT TO DSM **CREST** General Condition: Good/ Fair / Poor Repairs: Date: Cracking Settlement **Erosion Rills** X **Animal Burrows** X Misalignment Vegetation (greater than 12") X UPSTREAM EMBANKMENT | General Condition: 660d) Fair / Poor Repairs: Date: Cracking Sloughing / Bulging X Seepage × Sink Holes K Animal Burrows 7 **Erosion Rills** X Slope Protection / Rip Rap K Vegetation (greater than 12") K DOWNSTREAM EMBANKMENT | General Condition: Good / Fair / Poor Repairs: Date: Cracking 1 Sloughing / Bulging × Seepage X Sink Holes 7 Sand Boils (indicate if flowing and color) × **Animal Burrows** x **Erosion Rills** Vegetation (greater than 12") V SPILLWAY(S) General Condition: Good / Fair / Poor Repairs: Date: Actively Flowing (provide depth) x **Obstructions Present** X Seepage ×

Sand Boils (indicate if flowing and color)

Erosion Rills

X

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	35	ILL. A	ADM. Code 845 / 4	0 CFR Part 25	7				
Station:			Date: 7/31	124					
Impoundment Name: GMF	Recycle F	ond	-						
IEPA Number: W05					Inspector(s): brandon fi				
	- 00		-		13 TUNDON TE	गस्		20	
Sky: Tair Temp.: 7	8	. F	Precip. (last 48 hrs):	.54	Poo	l Elev.:	:_N	A	
"YES" responses require description (size, de at the time of inspection. If "ACTION" select additional sheets as necessary. Circle Gener	ed is "INVES	IIGA	E", please indicate dat	CRIPTION" section	n. "NO" response indicates n email to Dam Safety Manager	o issues (DSM) .	were o	bserved h	
							ACTION		
ITEM		NO	DESCRIPTION			MONITOR	INVESTIGATE	SENT TO DSM	
CREST Genera	Condition:	6600	/ Fair / Poor	Repairs:	Date:	<u> ≥</u>	<u> </u>	18 8	
Cracking		X	, , , , , , , , , , , , , , , , , , , ,	перапз.	Date:				
Settlement		X				+		-	
Erosion Rills		X						-	
Animal Burrows		X				-		-	
Misalignment		X				-		-	
Vegetation (greater than 12")		K				-		┼	
	Condition:	_	/ Fair / Poor	Repairs:	Date:				
Cracking		X	,	леранэ.	Date.				
Sloughing / Bulging		X				+-+			
Seepage		X				\vdash			
Sink Holes		X							
Animal Burrows		K				\vdash			
Erosion Rills		x							
Slope Protection / Rip Rap		X				\vdash			
Vegetation (greater than 12")		X							
DOWNSTREAM EMBANKMENT General	Condition:	1000	Fair / Poor	Repairs:	Date:				
Cracking		R			J				
Sloughing / Bulging		R					-		
Seepage		X					-		
Sink Holes		x					-		
Sand Boils (indicate if flowing and color)	X					-		
Animal Burrows		X							
Erosion Rills		X					\dashv		
Vegetation (greater than 12")		X							
SPILLWAY(S) General (Condition: 6	\sim	Fair / Poor	Repairs:	Date:				
Actively Flowing (provide depth)		x			Date.				
Obstructions Present		X				-+			
Seepage		×					$\overline{}$		

Sand Boils (indicate if flowing and color)

Erosion Rills

X