CCR Impoundment Weekly Inspection 35 ILL. ADM. Code 845 / 40 CFR Part 257

Station Impoundment Name	Ash Pond N	lo. 1	Date:	8/14/24 7:30 a.m.	,		
IEPA Number: W0578010001-01		01-01	Inspector(s):	Daryl Johnson	h		
Sky: Fair Temp	Temp.: 64° P		Precip. (last 48 hrs):	Pool Ele		v.: <u>NA</u>	
"YES" responses require description at the time of inspection. If "ACTIC additional sheets as necessary. Circ	N" selected is "INV	ESTIGA	r) and location in "DESCRIPTION" section. "NO" response.", please indicate date forwarded via email to Dam Sach section.	nse indicates no issu afety Manager (DSN	es were	observed ch	
					ACTION		
ITEM	YE	S NO	DESCRIPTION	a CEINO	11		
CREST	General Conditio	n: 6 666	/ Fair / Poor Repairs: Da	te:		100	
Cracking		X	•				
Settlement		X				1	
Erosion Rills		X					
Animal Burrows		X					
Misalignment		X					
Vegetation (greater than 12"		X					
UPSTREAM EMBANKMENT	General Condition	n: G ood	Fair / Poor Repairs: Da	te:			
Cracking		X					
Sloughing / Bulging		X					
Seepage		X					
Sink Holes		X					
Animal Burrows		X					
Erosion Rills		X			1	1	
Slope Protection / Rip Rap)	X					
Vegetation (greater than 12"		X					
DOWNSTREAM EMBANKMENT	General Condition	G666	/ Fair / Poor Repairs: Dat	e:			
Cracking		X					
Sloughing / Bulging		X					
Seepage		X				_	
Sink Holes		X			1	+	
Sand Boils (indicate if flowing and color)		X			1	++	
Animal Burrows		X			1	+	
Erosion Rills		X			+	+-+	
Vegetation (greater than 12")		X			+	+	
SPILLWAY(S)	General Condition	: Good	Fair / Poor Repairs: Date	e:			
Actively Flowing (provide de		X	1 .				
Obstructions Present		X			_	+	
Seepage		X			+	+-	
Sand Boils (indicate if flowing and cales)		10					

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Station: **Duck Creek** Impoundment Name: Ash Pond No. 2 IEPA Number: W0578010001-02 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 **CREST** General Condition: 600d / Fair / Poor Repairs: Date: Cracking Settlement **Erosion Rills** X **Animal Burrows** X Misalignment X Vegetation (greater than 12") UPSTREAM EMBANKMENT | General Condition: Good/ Fair / Poor Repairs: Date: Cracking K Sloughing / Bulging X Seepage X Sink Holes X **Animal Burrows** × **Erosion Rills** X Slope Protection / Rip Rap Vegetation (greater than 12") DOWNSTREAM EMBANKMENT | General Condition: 600dy Fair / Poor Repairs: Date: Cracking X Sloughing / Bulging Y. Seepage X Sink Holes × Sand Boils (indicate if flowing and color) ×-**Animal Burrows** × **Erosion Rills** Vegetation (greater than 12") X SPILLWAY(S) General Condition: 600d / Fair / Poor Repairs: Date: Actively Flowing (provide depth) X **Obstructions Present** X Seepage K

Sand Boils (indicate if flowing and color)

Erosion Rills

X

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	Station	: Duck Cree		The state of the control of the state of the	101			
		Bottom Ash Basin r: W0578010001-03			124	-		
				Time: 7:30				
	ILFA MUITIDEI		71-03	Inspector(s):	Tohnse4	mas		
Sky:	Fair Temp.	: 640	_	Precip. (last 48 hrs):	ool Elev.:	· No	4	
"YES" re	sponses require description	/size denth exten	ts solo	v) and leasting in HDECONDITION!		***		
at the til	me of inspection. If "ACTIO	N" selected is "INVE	STIGA	r) and location in "DESCRIPTION" section. "NO" response indicates IE", please indicate date forwarded via email to Dam Safety Manag	no issues er (DSM) .	were o Attacl	bserved า	
addition	al sheets as necessary. Circ	tle General Conditio	n for e	ach section.				
						ACTION		
	ITEM	YE	S NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM	
	CREST	General Condition	: G ood	/ Fair / Poor Repairs: Date:			I S G	
The state of the s	cking		X	·				
Set	tlement		X	,				
	sion Rills		X					
Anii	mal Burrows		X					
	alignment		X					
	etation (greater than 12"))	X					
UPSTF	REAM EMBANKMENT	General Condition	: G ód	Fair / Poor Repairs: Date:				
Crad	cking		X					
Slou	ighing / Bulging		X					
	page		X					
Sink	Holes		X					
Anir	mal Burrows		X					
Eros	sion Rills		X					
	e Protection / Rip Rap		X					
	etation (greater than 12")		X					
DOWNS	STREAM EMBANKMENT	General Condition:	600d	/ Fair / Poor Repairs: Date:				
Crac	cking		X	-				
	ghing / Bulging		x		\top			
Seep	page		X					
Sink Holes		X						
Sand Boils (indicate if flowing and color)		X						
Anin	nal Burrows		X					
Eros	ion Rills		X		+			
Vege	etation (greater than 12")		X					
	SPILLWAY(S)	General Condition:	Good	Fair / Poor Repairs: Date:				
Activ	vely Flowing (provide dep		X	Parent Ducci				
Obstructions Present		X		+				
Seepage		X		+				
Sand Boils (indicate if flowing and color)		×		++	\rightarrow			

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Station: Impoundment Name: IEPA Number: W	Duck Creek GMF Pond /0578010001		Date: Time: Inspector(s):	^	24 a.m. hnson				
Sky: Temp.:	: 640		Precip. (last 48 hrs):	Pod	ol Elev.:	l Elev.: NA			
"YES" responses require description (size, at the time of inspection. If "ACTION" sel additional sheets as necessary. Circle Ge	lected is "INVES"	TIGAT	r) and location in "DESCRIPTION" section. "NO" respo E", please indicate date forwarded via email to Dam S ich section.	nse indicates n Safety Manage	no issues v r (DSM) .	were o	bserved		
						ACTION			
ITEM	YES	NO	DESCRIPTION		MONITOR	NVESTIGATE	SENT TO DSM		
	eral Condition: (6 06d	ĎFair / Poor Repairs: Da	ate:		-			
Cracking		×							
Settlement		X							
Erosion Rills		x							
Animal Burrows		X							
Misalignment		X							
Vegetation (greater than 12")		X							
UPSTREAM EMBANKMENT Gene	eral Condition:	oód	Fair / Poor Repairs: Da	ite:					
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 Gene	eral Condition: (00d	Fair / Poor Repairs: Da	te:					
Cracking		X							
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")		X							
	ral Condition: 6	ood)	Fair / Poor Repairs: Dat	:e:					
Actively Flowing (provide depth)		X							
Obstructions Present		X					-		
Seepage		X				\dashv			
Sand Boils (indicate if flowing and color)		VI			_	-+			

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Station: **Duck Creek** Impoundment Name: GMF Recycle Pond IEPA Number: W0578010001-05 Inspector(s): Daryl 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** MONITOR 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 UPSTREAM EMBANKMENT | General Condition: Good/ Fair / Poor Repairs: Date: Cracking X Sloughing / Bulging X Seepage X Sink Holes K 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 and color) X **Animal Burrows** × **Erosion Rills** × Vegetation (greater than 12") X SPILLWAY(S) General Condition: Good Fair / Poor Repairs: Date: Actively Flowing (provide depth) x **Obstructions Present** X Seepage x Sand Boils (indicate if flowing and color) £