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

	Station:	Duck Creek		Date:	10/17/22
	Impoundment Name:	Ash Pond No. 1		Time:	10:00 a.m.
	IEPA Number:	W0578010001-01		Inspector(s):	Scandon Atter Dary (Johnson
Sky:	Clear Temp.:	41°F P	Precip. (last 48 hrs):	() h	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 NVESTIGATE ITEM** YES NO **DESCRIPTION** MONITOR SENT TO DSM General Condition: Good/Fair / Poor **CREST** Repairs: Date: Cracking Settlement **Erosion Rills Animal Burrows** X Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT | General Condition: Good / Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes x **Animal Burrows** X **Erosion Rills** Slope Protection / Rip Rap Vegetation (greater than 12") DOWNSTREAM EMBANKMENT General Condition: Good / Fair / Poor Repairs: Date: Cracking Sloughing / Bulging × Seepage £ Sink Holes Sand Boils (indicate if flowing and color) **Animal Burrows** X **Erosion Rills** Vegetation (greater than 12") SPILLWAY(S) General Condition: Good / Fair / Poor Repairs: Date: Actively Flowing (provide depth) **Obstructions Present** × Seepage Sand Boils (indicate if flowing and color) **Erosion Rills** Sandbags and haubales in place to prevent further exosion

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

	33 1	libbo P	DIVI. COUR 843 / 40 CFR Part	237			
Station	n: Duck Creel	<		Date: 10 //	7/22		
Impoundment Name	e: Ash Pond No	. 2	•	Time: 10:0	20 am.	_	
IEPA Numbe	r: W0578010001	L-02	I	nspector(s): Brawlen Rot	toc David	Thus	Ser
4.				2011	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		11
Sky: Car Temp	: 41° F	. P	recip. (last 48 hrs):	<u>)                                    </u>	Pool Elev.	:_ <i>\(\lambda\)</i>	H
'YES" responses require description at the time of inspection. If "ACTIC additional sheets as necessary. Cir	ON" selected is "INVES	TIGAT	) and location in "DESCRIPTION" sec E", please indicate date forwarded v ch section.	ction. "NO" response indicat via email to Dam Safety Man	es no issues ager (DSM)	were ol . Attach	bserved I
							N
ITEM	YES	NO	DESCRI	PTION	MONITOR	NVESTIGATE	SENT TO DSM
CREST	General Condition:	Good	/ Fair / Poor Repairs:	Date:			S   D
Cracking		X					
Settlement		X					
Erosion Rills		X					
Animal Burrows		X					
Misalignment		4					
Vegetation (greater than 12	")	X					
<b>UPSTREAM EMBANKMENT</b>	General Condition:	Good	/ Fair / Poor Repairs:	Date:			
Cracking		×					
Sloughing / Bulging		X					
Seepage		X					
Sink Holes		X					
Animal Burrows		X					
Erosion Rills		x					
Slope Protection / Rip Ra	р	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	g and color)	X					
Animal Burrows		X					
Erosion Rills		X					
Vegetation (greater than 12'	')	V					
SPILLWAY(S)	General Condition:	Good	Fair Poor Repairs:	Date:			
Actively Flowing (provide d	epth)	X					
Obstructions Present		X			$\neg$		

Santhras and haybales in place to Nevent further exision

Seepage

Erosion Rills

Sand Boils (indicate if flowing and color)

x

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

	Station:	Duck Creek		Date:	10/17/22
	Impoundment Name:	Bottom Ash Basin	n	Time:	10:00 am.
	IEPA Number:	W0578010001-03	3	Inspector(s):	Brandon Potter; Dary Dehuson
Sky:	Uear Temp.:	41°F	Precip. (last 48 hrs):		Pool Elev.: NA

"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:	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 Co.	ndition:	Good	Fair / 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:	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		V							
Erosion Rills		X							
Vegetation (greater than 12")		X							
SPILLWAY(S) General Cor	dition:	Good	Fair / Poor Repairs:	Date:					
Actively Flowing (provide depth)		X							
Obstructions Present		X							
Seepage	1	V							
Sand Boils (indicate if flowing and color)		X							
Erosion Rills		X							

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

	Station:	Duck Creek		Date:	10/17/22
Impoundment	Name:	GMF Pond		Time:	10:00 a.m.
IEPA N	umber:	W0578010001-0	4	Inspector(s):	Brandon Potter; Daryl Johnson
sky: Clear	Temp.:	4107	Precip. (last 48 hrs):		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.

						ACTIO	N	
ITEM		NO		DESCRIPTIO	N	MONITOR	INVESTIGATE	SENT TO
CREST General Cor	dition:	Gobd	Fair / Poor	Repairs:	Date:			
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		x						
Misalignment		×						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT General Con	dition;	Good	) Fair / Poor	Repairs:	Date:			
Cracking		X						
Sloughing / Bulging		×						
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	dition:	Good	Fair / Poor	Repairs:	Date:			
Cracking		V						
Sloughing / Bulging		X						
Seepage		×						
Sink Holes		1						
Sand Boils (indicate if flowing and color)		X						
Animal Burrows		X						
Erosion Rills		X					-	
Vegetation (greater than 12")		V						
SPILLWAY(S) General Con	dition:		/ Fair / Poor	Repairs:	Date:			
Actively Flowing (provide depth)		X						
Obstructions Present		X						
Seepage		X						
Sand Boils (indicate if flowing and color)	$\dagger$	V						
Erosion Rills		V						

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

	Station:	Duck Creek		Date:	10/17/22
	mpoundment Name:	GMF Recycle Pon	d	Time:	10:00 a.m.
	IEPA Number:	W0578010001-0	5		idan Potter: Dary Johnson
Sky: (	Temp.:	410F	Precip. (last 48 hrs):	0"	Pool Elev.: NA

"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	YES	NO	DESCRIPTION			INVESTIGATE	SENT TO DSM		
CREST Ge	neral 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 Ge	neral Condition:	Good	Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X							
Seepage		X							
Sink Holes		X			$\neg$				
Animal Burrows		X							
Erosion Rills		X							
Slope Protection / Rip Rap		V			$\neg$				
Vegetation (greater than 12")		X							
<b>DOWNSTREAM EMBANKMENT</b> Ge	neral Condition:	Good	Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X							
Seepage		X			$\neg$				
Sink Holes		X			7				
Sand Boils (indicate if flowing and	color)	X			寸				
Animal Burrows		X			$\neg$				
Erosion Rills		X			$\neg$				
Vegetation (greater than 12")		X			7				
SPILLWAY(S) Ger	neral Condition:	Good	Fair / Poor Repairs: Date:						
Actively Flowing (provide depth)		X			7				
Obstructions Present		X			寸				
Seepage		X			十				
Sand Boils (indicate if flowing and	color)	X			$\forall$				
Erosion Rills		7			十				