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

	33 ILL. F	ADIVI. Code 843 / 40	CI IX I dit 257	7 /01/01	
Station:	<b>Duck Creek</b>		Date:	+121/21	
Impoundment Name:	Ash Pond No. 1		Time:	11:30 am	
IEPA Number:	W0578010001-01		Inspector(s):	Daryl Johnson	
Sky: Stantage Temp.:	\$10F	Precip. (last 48 hrs):	0"	Pool Elev.:	NI

"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 Cond	dition:	Good	Fair / Poor Repairs: Date:				
Cracking	T	X					
Settlement		K					
Erosion Rills		X					
Animal Burrows		X					
Misalignment		X				_	
Vegetation (greater than 12")		×					
UPSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:				
Cracking		X	,				
Sloughing / Bulging		×					
Seepage		X					
Sink Holes		×					
Animal Burrows		×					
Erosion Rills		X			_		
Slope Protection / Rip Rap		X			-	+-	
Vegetation (greater than 12")		7					
DOWNSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs: Date:				
Cracking		×			-		
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 Cor	ndition	: 606	d Fair / Poor Repairs: Date:				
Actively Flowing (provide depth)		×		-	-		
Obstructions Present		Х		-	+-		
Seepage		V		-	-	+-	
Sand Boils (indicate if flowing and color)		X		-	-	+	
Erosion Rills	X		Minor erosion sills; Engineering and CEC developing repair plan.	X			

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

	3	) ILI	L. AL	IVI. Code 845 / 4		7/21/21			
Station:	Duck Cr				Date:				
Impoundment Name:	Ash Pond	No.	2		Time:		,		
IEPA Number:	W0578010	001-	02		Inspector(s):	Dary 1 Jo	huse	n	
Sky: Sunny Temp.:	81°F			ecip. (last 48 hrs):	0"	Pool E		NI	<u>A</u>
YES" responses require description (s t the time of inspection. If "ACTION' dditional sheets as necessary. Circle	' selected is "IN	NVEST	IGATI	=", please indicate da	CRIPTION" section. "NO" re te forwarded via email to Da	sponse indicates no is am Safety Manager (D	,		
durional sheets as necessary.							A	CTIO	N
ITEM	-	YES	NO		DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM
CREST	General Condi	tion:	Good	/ Fair / Poor	Repairs:	Date:			
Cracking			×						
Settlement			x						-
Erosion Rills			X					_	-
Animal Burrows			×					-	-
Misalignment			X						-
Vegetation (greater than 12")			X						
UPSTREAM EMBANKMENT	General Cond	ition:	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			×				-	+-	+
Vegetation (greater than 12")	)		X						
DOWNSTREAM EMBANKMENT	General Cond	dition:	G000	Fair / Poor	Repairs:	Date:			
Cracking			X				-	+-	-
Sloughing / Bulging			X				-	+-	+-
Seepage	7.		X				-	+-	+
Sink Holes			X				-	+	+
Sand Boils (indicate if flowing	g and color)		X				$\vdash$	+	+-
Animal Burrows	418		X				-	+-	+
Erosion Rills			X				-	_	+
Vegetation (greater than 12"	')		X						
SPILLWAY(S)	General Con	dition	:G00	d Fair / Poor	Repairs:	Date:			
Actively Flowing (provide d	epth)		¥				+-	+	_
Obstructions Present			×				-	+	+-
Seepage			У				+-	+	-
Sand Boils (indicate if flowing	g and color)		×		rills; Englineering an		+-	+	+-
041161 2 0 110 (111									

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

Station:	Duck Creek		DIVI. Code 843 / 40	Date	: 7/21/	21		
Impoundment Name: Bottom Ash				: 11:30 am	l,			
IEPA Number:				Inspector(s		MSDA		
IEPA Number:		-05			3, 300	A ( )	1	. 1
Sky: Sunry Temp.:	81° F	٠.	recip. (last 48 hrs):	D "		Elev.:	N	A
'YES" responses require description (si at the time of inspection. If "ACTION" additional sheets as necessary. Circle	selected is "INVES	TIGAT	E", please indicate dat	CRIPTION" section. "NO" reforwarded via email to C	esponse indicates no Dam Safety Manager	(DSIVI).	Attach	
additional streets at the service of						1	CTIO	N
ITEM	YES	NO		DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM
CREST	General Condition:	66od	Fair / Poor	Repairs:	Date:			
Cracking		X						
Settlement		1						
Erosion Rills		×						
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		×						
Sink Holes		X					-	+
Animal Burrows		X					-	+-
Erosion Rills		X					-	+-
Slope Protection / Rip Rap		x				-	+	+
Vegetation (greater than 12")		X						
DOWNSTREAM EMBANKMENT	General Condition	:(G60	d / Fair / Poor	Repairs:	Date:			
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")		7						

X

X

Actively Flowing (provide depth)

Sand Boils (indicate if flowing and color)

**Obstructions Present** 

Seepage

**Erosion Rills** 

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

			Data	7/21/21					
Station: Duck C	State of the last		Dates						
Impoundment Name: GMF F			Time:	11.					
IEPA Number: W057801	0001-	04	Inspector(s)	Daryl Johns	on				
Sky: Sharry Temp.: 510 F			ecip. (last 48 hrs):	Pool E					
'YES" responses require description (size, depth, e: at the time of inspection. If "ACTION" selected is " additional sheets as necessary. Circle General Con	'INVES	IGATE	", please indicate date forwarded via email to Do	sponse indicates no is am Safety Manager (D	ssues w SM) . A	ere obs	served		
adultional sheets as necessary. Chere constant con					ACTION				
ITEM	YES	NO	DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM		
CREST General Cond	dition:	G669	' Fair / Poor Repairs:	Date:			*		
Cracking		K							
Settlement		R							
Erosion Rills		X							
Animal Burrows		X							
Misalignment		X							
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 Cor	ndition	Good	Fair / Poor Repairs:	Date:					
Cracking		X					+		
Sloughing / Bulging		×					+		
Seepage		K			-		+		
Sink Holes		X			-	-	+		
Sand Boils (indicate if flowing and color)		>			-	-	+		
Animal Burrows		X				-	+-		
Erosion Rills		×			-	-	+		
Vegetation (greater than 12")		X							
SPILLWAY(S) General Co.	ndition	Good	/ Fair / Poor Repairs:	Date:		6			
Actively Flowing (provide depth)		X		1.01 : 1	1 2 2	-	+		
Obstructions Present	X		Sandbags should at spilluby to previous	but flow to Kewack	1 ×	+	+		

Seepage

Erosion Rills

Sand Boils (indicate if flowing and color)

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

				7/1/1/1/1
Station:	Duck Creek		Date:	T/21/21
Impoundment Name:	GMF Recycle Pond		Time:	11:30 a.m.
IEPA Number:	W0578010001-05		Inspector(s):	Dary Tohnson
Sky: <u>Sunny</u> Temp.:		recip. (last 48 hrs):	( ) ( )	Pool Elev.: Elevated
YES" responses require description	(size, depth, extents, color	) and location in "DESC	CRIPTION" section. "NO" res	ponse indicates no issues were observed

"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.

additional sheets as necessary. Circle General Conc		101 00				ACTION			
		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSIM			
CREST General Cond	dition:	Good	Fair / Poor Repairs: Date:						
Cracking		X			_	-			
Settlement		K			+	+			
Erosion Rills		x							
Animal Burrows		×			+-				
Misalignment		×			+				
Vegetation (greater than 12")		X							
UPSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X		-					
Seepage		X				+-			
Sink Holes		X				+-			
Animal Burrows		1							
Erosion Rills		X			_				
Slope Protection / Rip Rap		X			+-	+-			
Vegetation (greater than 12")		X							
DOWNSTREAM EMBANKMENT General Cor	ndition	: Good	Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X		-					
Seepage		1×							
Sink Holes		X		-	+				
Sand Boils (indicate if flowing and color)		X			+				
Animal Burrows		X							
Erosion Rills		X							
Vegetation (greater than 12")		X							
SPILLWAY(S) General Co	ndition	1: Goo	Pair / Poor Repairs: Date:						
Actively Flowing (provide depth)		X		$\overline{}$	$\perp$				
Obstructions Present		X			+				
Seepage		X							
Sand Boils (indicate if flowing and color)		X			+				
Erosion Rills		×							