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

Station:	Duck Creek		Date:	12/19/22
Impoundment Name:	Ash Pond No. 1	•	Time:	13:30
IEPA Number:	W0578010001-01		Inspector(s): <u>Bra</u>	nden Potter; Dary (Johnson
Sky: Cloudy Temp.:	31°F P	recip. (last 48 hrs):		Pool Elev.: WA

"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		S NO			ACTION			
			DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
CREST General Con	dition:	ଡେଗ	Fair / Poor Repairs: Date;					
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		Х						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT General Con	dition:	669	/ 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-	dition:	6 66d	/ Fair / Poor Repairs: Date:					
Cracking		X						
Sloughing / Bulging		X						
Seepage		X						
Sink Holes		X						
Sand Boils (indicate if flowing and color)		Χ						
Animal Burrows		X						
Erosion Rills		Ĺ		,				
Vegetation (greater than 12")		X						
SPILLWAY(S) General Cond	lition: (500)	/ Fair / Poor Repairs: Date:					
Actively Flowing (provide depth)		X						
Obstructions Present		X						
Seepage		X						
Sand Boils (indicate if flowing and color)		X						
Erosion Rills		¥						

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

			Color Code 845 / 40 CFR Part 25/				
Station: Duck C							
Impoundment Name: Ash Pond I		0.2 Time: 13:36)			
IEPA Number:	er: W0578010001-02		Inspector(s): Brandon Potter	Dary	Dohn	150h	
Sky: Cloudy Temp.:	31° F	- F	Precip. (last 48 hrs):	Elev.:	N	A_	
"YES" responses require description (at the time of inspection. If "ACTION additional sheets as necessary. Circle	" selected is "INVES	TIGA	r) and location in "DESCRIPTION" section. "NO" response indicates no IE", please indicate date forwarded via email to Dam Safety Manager ach section.	issues (DSM) .	were ol Attach	bserved	
······································		Π			ACTIO	N	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST	General Condition:	6 600	Fair / Poor Repairs: Date:				
Cracking		v		 			
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		K					
Sloughing / Bulging		X					
Seepage		X					
Sink Holes		人					
Animal Burrows		X					
Erosion Rills	· · · · · · · · · · · · · · · · · · ·	X					
Slope Protection / Rip Rap		X					
Vegetation (greater than 12")		K					
DOWNSTREAM EMBANKMENT	General Condition	Good	Y Fair / Poor Repairs: Date:				
Cracking		X					
Sloughing / Bulging		×					
Seepage		X					
Sink Holes		X					
Sand Boils (indicate if flowing a	nd color)	X					
Animal Burrows		Ý					
Erosion Rills		×					
Vegetation (greater than 12")		X					
the state of the s	General Condition:		/ Fair / Poor Repairs: Date:				
Actively Flowing (provide dep		X				-	
Obstructions Present	<u> </u>	×					
Seepage		X					

Sand Boils (indicate if flowing and color)

Erosion Rills

			npoundment Week	•					
	35	ILL. A	NDM. Code 845 / 4	0 CFR Part 257					
Station:	Duck Cre	ek	_	Date:	12/19/	22			
Impoundment Name:	Bottom Ash	Basin		Time:	13130		•		
IEPA Number:	W05780100	01-03		Inspector(s):	Brandon Atter;	Mary	Tobe	160km	
			-	^			1 50-0	, /I	
Sky: Cloudy Temp.:	310 F	_	Precip. (last 48 hrs):		Pool	Elev.:	$-\mathcal{N}$	<u>H</u>	
"YES" responses require description (at the time of inspection. If "ACTION additional sheets as necessary. Circle	" selected is "INV	ESTIGA	TE", please indicate dat		,	DSM).	Attach		
						ACTION			
ITEM	YE	s NO		DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM	
CREST	General Conditio	n: (600)	/ Fair / Poor	Repairs:	Date:		1		
Cracking		I K							
Settlement		Īχ							
Erosion Rills		1 _X							
Animal Burrows		Ţχ.							
Misalignment		K							
Vegetation (greater than 12")		X					- "		
UPSTREAM EMBANKMENT	General Conditio	γ. G660	ly 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 Condition	1: 6000	/ Fair / Poor	Repairs:	Date:		# T		
Cracking		X							
Sloughing / Bulging		X							
Seepage		X							

Repairs:

Date:

Ŷ

X

General Condition: 600d/ Fair / Poor

Sink Holes

Animal Burrows

Erosion Rills

Seepage

Erosion Rills

Sand Boils (indicate if flowing and color)

Vegetation (greater than 12")
SPILLWAY(S)

Obstructions Present

Actively Flowing (provide depth)

Sand Boils (indicate if flowing and color)

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

	3!	5 ILL.	ADM. Code 845 / 4	0 CFR Part 257				
Station:	Duck Cre	ek		Date:	12/19/2	22		
Impoundment Name:	GMF Por	nd	''	Time:	13130		t	
IEPA Number:	Number: W05780100			Inspector(s):/	Brandon Potter:	Darul	John	SCE.
Sky: Cloudy Temp.:	31°F		Precip. (last 48 hrs);	0	Brandon Potter; Pool	Elev.:	<u> </u>	A_
"YES" responses require description (s at the time of inspection. If "ACTION" additional sheets as necessary. Circle	selected is "INV	'ESTIG	ATE", please indicate dat					
						F	ACTIO	N
ITEM	YI	ES NO		DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM
CREST	General Conditio	n: (God	d/Fair/Poor	Repairs:	Date:			
Cracking		У						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		T X						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT	Seneral Conditio	n:(Goʻo	d) Fair / Poor	Repairs:	Date:			
Cracking		X						
Sloughing / Bulging	:	K						
Seepage		×						
Sink Holes		X						
Animal Burrows		X						
Erosion Rills		X						
Slope Protection / Rip Rap		1						
Vegetation (greater than 12")		X						
DOWNSTREAM EMBANKMENT	eneral Conditio	n: Gốc	/ Fair / Poor	Repairs:	Date:			
Cracking		X						
Sloughing / Bulging		X						
Seepage		T _X		·				
Sink Holes		<u>X</u>		,				
Sand Boils (indicate if flowing a	nd color)	1 1		· · · · · · · · · · · · · · · · · · ·				
Animal Burrows		X						
Erosion Rills		\(** ***				
Vegetation (greater than 12")		- X	1		<u> </u>			
	eneral Conditio		d Fair / Poor	Repairs:	Date:			
Actively Flowing (provide dept		K		aa∎ — ya maranga ay	<u></u>			
Obstructions Present		X						
Seepage		J	:					

Sand Boils (indicate if flowing and color)

Erosion Rills

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

Station: Duck Compoundment Name: GMF Recycles 16PA Number: W0578016	cle Po		Date: 12/19/3 Time: 13:30 Inspector(s): <u>Brandon Potter</u>	22 : Дал	اصر او	huson	
Sky: Cloudy Temp.: 31°F	-	P	Inspector(s): <u>Brandon Potter</u> , Precip. (last 48 hrs): Pool I	Elev.:	N⊮	4	
	INVEST	IGAT	r) and location in "DESCRIPTION" section. "NO" response indicates no i E", please indicate date forwarded via email to Dam Safety Manager (Each section.				
·				ACTIO		NC	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Condi	ition: 🛭	food	/ Fair / Poor Repairs: Date:				
Cracking		Х					
Settlement		X					
Erosion Rills		X					
Animal Burrows		Χ					
Misalignment		K					
Vegetation (greater than 12")		X				<u> </u>	
UPSTREAM EMBANKMENT General Condi	ition: β	ळिव	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 Condi	ition:(G	iood) Fair / Poor Repairs: Date:				
Cracking		X					
Sloughing / Bulging		K					
Seepage		X					
Sink Holes		X					
Sand Boils (indicate if flowing and color)		X					
Animal Burrows		K					
Erosion Rills		X					
Vegetation (greater than 12")		χ					
SPILLWAY(S) General Condi	ition: G	booi	Fair / Poor Repairs: Date:				
Actively Flowing (provide depth)	_	X					
Obstructions Present		X					
Seepage		X					
Sand Boils (indicate if flowing and color)		X					

Erosion Rills