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

35 ILL. ADM. Code 845 / 40 CFR Part 257 Station: **Duck Creek** Impoundment Name: Ash Pond No. 1 IEPA Number: W0578010001-01 Inspector(s): Brandon Temp.: 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. **ACTION** NVESTIGATE **ITEM** YESI NO DESCRIPTION MONITOR SENT TO DSM **CREST** General Condition: 6000 / Fair / Poor Repairs: Date: Cracking × Settlement × **Erosion Rills** × **Animal Burrows** X Misalignment X Vegetation (greater than 12") j. UPSTREAM EMBANKMENT | General Condition: 600 / Fair / Poor Repairs: Date: Cracking X Sloughing / Bulging × Seepage x Sink Holes × **Animal Burrows** × **Erosion Rills** £ Slope Protection / Rip Rap × Vegetation (greater than 12") × DOWNSTREAM EMBANKMENT | General Condition: Good / Fair / Poor Repairs: Date: Cracking X Sloughing / Bulging X Seepage × Sink Holes × Sand Boils (indicate if flowing and color) × **Animal Burrows** × **Erosion Rills** 4 Vegetation (greater than 12") × SPILLWAY(S) General Condition: Good/ Fair / Poor Repairs: Date: Actively Flowing (provide depth) 1 **Obstructions Present** × Seepage ×

Sand Boils (indicate if flowing and color)

Erosion Rills

4

x

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

	35	LL. A	DM. Code 845 / 40 CFR Part 257					
Station: Due	k Creel		Date: 7/34 /	24				
Impoundment Name: Ash Pond No		. 2	Time: 15:00	~ 1				
IEPA Number: W0578010001-02		L-02		nº Na	ITI			
A :			Dizina di National	1 10000	1 Jon	nsovi		
Sky: Partly Cloudy Temp.: 83°		. Р	recip. (last 48 hrs):	ol Elev.	:_ <i>N</i>	A		
YES" responses require description (size, depth t the time of inspection. If "ACTION" selected dditional sheets as necessary. Circle General C	IS "INVES	TIGAT) and location in "DESCRIPTION" section. "NO" response indicates E", please indicate date forwarded via email to Dam Safety Manage ch section.	no issues er (DSM) .	were o	bserved		
					ACTION			
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM		
	ndition:	6660	/ Fair / Poor Repairs: Date:			1 0		
Cracking		×	•					
Settlement		X		1		_		
Erosion Rills		х						
Animal Burrows		X		_		 		
Misalignment		X		1				
Vegetation (greater than 12")		X		_				
UPSTREAM EMBANKMENT General Co	ndition:	500d	/ 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		_				
OWNSTREAM EMBANKMENT General Co	ndition:	1000 /	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")		×		+				
SPILLWAY(S) General Con	ndition: 6		Fair / Poor Repairs: Date:					
Actively Flowing (provide depth)	T	X	, Date.					
Obstructions Present		X		+				
Seepage	+	X		+	-+			

Sand Boils (indicate if flowing and color)

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

			ADIVI. Code 845 / 40 CFR Part 257			
Station				24		
Impoundment Name	e: Bottom Ash Basin		Time: 15:0	0	-	
IEPA Number	r: W0578010001-03		Inspector(s): Bandon Pette	r. Darul	John	450 in
Sky: Pastly Cloudy Temp.	:_83°	_	Time: 15:0 Inspector(s): Bandon Pette Precip. (last 48 hrs):	ool Elev.:	:_ <i>N</i>	A
YES" responses require description at the time of inspection. If "ACTIO additional sheets as necessary. Circ	N" selected is "INVI	STIGA	r) and location in "DESCRIPTION" section. "NO" response indicates IF", please indicate date forwarded via email to Dam Safety Managach section.	no issues er (DSM) .	were o	bserved
					ACTIO	N
ITEM	YE	s no	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
CREST	General Condition	GGoo	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	: G 60d	/ Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging		×				
Seepage		X				
Sink Holes		X				
Animal Burrows		X				
Erosion Rills		X				
Slope Protection / Rip Rap		1				
Vegetation (greater than 12")		X				
DOWNSTREAM EMBANKMENT	General Condition	:G60d	Fair / Poor Repairs: Date:			
Cracking		Х				
Sloughing / Bulging		x				
Seepage		X				
Sink Holes		X				
Sand Boils (indicate if flowing	and color)	Х				
Animal Burrows		1/4				
Erosion Rills		Х				
Vegetation (greater than 12")		X				
SPILLWAY(S)	General Condition	Good	/ Fair / Poor Repairs: Date:			
Actively Flowing (provide dep	oth)	X				
Obstructions Present		X				
Seepage		X		+		
Sand Boils (indicate if flowing and color)		X		+		

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

Station: Duck	n: Duck Creek		D	1.1				
Impoundment Name: GMF Pond		non.	Т	ime: 15 '40		.000		
IEPA Number: W05780	10001-04		Inspecto	or(s): Brandon Potter:	Daryl	John	nson	
Sky: Partly Cloudy Temp.: 73°		Precip. (last 48 hrs):	O ⁶	r(s): Brandon Potter;	ា l Elev.:	:^	1A	
"YES" responses require description (size, donth	ovtonte cole	on) and leasting in HDEC	CDIDTIONIL	- 11				
"YES" responses require description (size, depth, at the time of inspection. If "ACTION" selected is	"INVESTIGA	or) and location in "DES TF", please indicate da	CRIPTION" section. "N(O" response indicates no) issues (were o	bserved	
additional sheets as necessary. Circle General Co	ndition for e	each section.	te for warded via cilian (O Daili Salety Wallager	(DSIVI).	Attacr	1	
						ACTIO	TION	
						IΨ	T	
ITEM	YES NO	DESCRIPTION			MONITOR	NVESTIGATE	SENT TO DSM	
CREST General Con	dition: 6000	Fair / Poor	Repairs:	Date:	=		100	
Cracking	X							
Settlement	X							
Erosion Rills	X							
Animal Burrows	1 4							
Misalignment	X						†	
Vegetation (greater than 12")	X						\vdash	
UPSTREAM EMBANKMENT General Con-	dition: 6000	/ Fair / Poor	Repairs:	Date:				
Cracking	l v							
Sloughing / Bulging	X							
Seepage	X							
Sink Holes	×							
Animal Burrows	У							
Erosion Rills	×							
Slope Protection / Rip Rap	×							
Vegetation (greater than 12")	×		***************************************			_		
DOWNSTREAM EMBANKMENT General Cond	dition: Good	/ Fair / Poor	Repairs:	Date:				
Cracking	×							
Sloughing / Bulging	×							
Seepage	×							
Sink Holes	R							
Sand Boils (indicate if flowing and color)	×							
Animal Burrows	X							
Erosion Rills	X							
Vegetation (greater than 12")	X							
SPILLWAY(S) General Cond		/ Fair / Poor	Repairs:	Date:				
Actively Flowing (provide depth)	X							
Obstructions Present	×					-		
Seepage	X				-+			
Sand Boils (indicate if flowing and color)	X				\dashv			

X

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

Station: Due	k Creek	(Date: 7/24/	24					
Impoundment Name: GMF Ro				Time: 14:00					
IEPA Number: W0578			77.00	100					
	020002	. 05	Inspector(s): Brandon Atter, 1	lary1.)Ohns	iQ62			
Sky: Parthy Choudy Temp.: 83) 0	P	Precip. (last 48 hrs): Pool	Elev.:		IA			
YES" responses require description (size, depth	evtents	colo	r) and location in "DESCRIPTION" section. "NO" response indicates no	,					
at the time of inspection. If "ACTION" selected	is "INVES	TIGAT	E", please indicate date forwarded via email to Dam Safety Manager (issues v	vere of	oserved			
additional sheets as necessary. Circle General C	Condition	for ea	ich section.	DSIVI).	Attach	1			
ITEM				1	ACTIO	N			
						T			
		NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM			
CREST General Co	ondition:	Góòd	/ Fair / Poor Repairs: Date:		=				
Cracking		Х							
Settlement		X							
Erosion Rills		X							
Animal Burrows		×							
Misalignment		X							
Vegetation (greater than 12")		X							
UPSTREAM EMBANKMENT General Co	ndition: (Tood	/ Fair / Poor Repairs: Date:						
Cracking		×							
Sloughing / Bulging		×							
Seepage		y.							
Sink Holes		X							
Animal Burrows		x							
Erosion Rills		X		$\neg \uparrow$					
Slope Protection / Rip Rap		X							
Vegetation (greater than 12")		X							
DOWNSTREAM EMBANKMENT General Co	ndition:	ood)	/ Fair / Poor Repairs: Date:						
Cracking		X							
Sloughing / Bulging		X		$\neg \uparrow$					
Seepage		X							
Sink Holes		X							
Sand Boils (indicate if flowing and color)		X		$\neg \uparrow$					
Animal Burrows		X			-				
Erosion Rills		X							
Vegetation (greater than 12")		X							
	ndition: @		Fair / Poor Repairs: Date:						
Actively Flowing (provide depth)		X							
Obstructions Present		X							
Seepage		X							
Sand Boils (indicate if flowing and color)		X		$\neg +$	$\neg \neg$				