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

Station: Duck	Crack		5 10 10 10 10 10 10 10 10 10 10 10 10 10	2		
	Creek	4	Date: <u>0/3/23</u>	_		
	nd No. :		Time: 10:00 a.			
IEPA Number: W05780	10001-0	01	Inspector(s): Bandon Poller Da	y Jol	nson	
Sky: Clear Temp.: 61°F		P	recip. (last 48 hrs):	Elev.:		A
YES" responses require description (size, depth, at the time of inspection. If "ACTION" selected is additional sheets as necessary. Circle General Co	"INVESTI	IGAT) and location in "DESCRIPTION" section. "NO" response indicates no E", please indicate date forwarded via email to Dam Safety Manager (ch section.	issues (were ol Attach	oserved
				1	ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
CREST General Con	dition: 60	66d	Fair / Poor Repairs: Date:			
Cracking		X				
Settlement		X				
Erosion Rills		X				
Animal Burrows		×				
Misalignment		×				
Vegetation (greater than 12")	,	X				
UPSTREAM EMBANKMENT General Con	dition:G	06d	Fair / Poor Repairs: Date:			
Cracking		X				
Sloughing / Bulging	7	X				
Seepage		7				
Sink Holes		x				
Animal Burrows		X				
Erosion Rills)	X				
Slope Protection / Rip Rap		x				
Vegetation (greater than 12")		Y				
DOWNSTREAM EMBANKMENT General Cond	dition: 6	00d)	Fair / Poor Repairs: Date:			
Cracking	3	1				
Sloughing / Bulging) y	R		$\neg \uparrow$		
Seepage		X		\neg		
Sink Holes		x		\neg		
Sand Boils (indicate if flowing and color)		K		\neg		
Animal Burrows		X.		_		
Erosion Rills		K		-		
Vegetation (greater than 12")	-	X			$\neg \neg$	
SPILLWAY(S) General Cond			Poor Repairs: Date:			
Actively Flowing (provide depth)	1	T	3000			
Obstructions Present	l x	,		\dashv		
Seepage		4		-		
Sand Boils (indicate if flowing and color)		,		\dashv		

Sandbags and haybales in place to prevent further erosion

Erosion Rills

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	35 II	LL. A	DM. Code 845 / 40	CFR Part 257				
Station:	Duck Creek				Date: 10/5/2	2		
Impoundment Name:	Ash Pond No.	2	ı		Time: 10:00 a.			
IEPA Number:	W0578010001	-02	•	Inspe	ctor(s): Randon Potter:		huson	и
	_			.01/		-		Α
Sky: Clear Temp.:	61°F	P	recip. (last 48 hrs):		Poo	ol Elev.:	NV	4
YES" responses require description (at the time of inspection. If "ACTION additional sheets as necessary. Circle	" selected is "INVES	TIGAT	E", please indicate dat					
						A	CTIO	N
ITEM	YES	NO		DESCRIPTIO	N	MONITOR	INVESTIGATE	SENT TO DSM
CREST	General Condition:	GGod	/ Fair / Poor	Repairs:	Date:			
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		X	z .					
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT	General Condition:	G68d	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:	G6òd	/ Fair / Poor	Repairs:	Date:			
Cracking		X						
Sloughing / Bulging		V						
Seepage		X						
Sink Holes		×	8					
Sand Boils (indicate if flowing a	and color)	×						
Animal Burrows		X						
Erosion Rills		X						
Vegetation (greater than 12")		X						
	General Condition:		/@i/ Poor	Repairs:	Date:			

x

x

X

Sandbags and houbales in place to prevent further crossion

Actively Flowing (provide depth)

Sand Boils (indicate if flowing and color)

Obstructions Present

Seepage

Erosion Rills

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Station:	Duck Creek	·	Date:	10/5/22
Impoundment Name:	Bottom Ash Basir	1	Time:	10:00 am.
IEPA Number:	W0578010001-03	3	Inspector(s):	andon Potter: Dary 1 Johnson
Sky: <u>lear</u> Temp.:	610F	Precip. (last 48 hrs):	(<u>)</u> "	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

ITEM							ACTIO	N
		NO		DESCRIPTION			INVESTIGATE	SENT TO DSM
CREST Gene	ral Condition:	600	/ Fair / Poor	Repairs:	Date:			
Cracking		X						
Settlement		X						
Erosion Rills		X		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Animal Burrows		Y						
Misalignment		X						
Vegetation (greater than 12")		X						
UPSTREAM EMBANKMENT Gene	ral Condition:	600)	/ Fair / Poor	Repairs:	Date:			
Cracking		X						
Sloughing / Bulging		X						
Seepage		X						
Sink Holes		V						
Animal Burrows		v						
Erosion Rills		x						1
Slope Protection / Rip Rap		X						
Vegetation (greater than 12")		X						
DOWNSTREAM EMBANKMENT Gene	ral Condition:	6000	/ Fair / Poor	Repairs:	Date:			
Cracking		X						
Sloughing / Bulging		X						
Seepage		×						
Sink Holes		×						
Sand Boils (indicate if flowing and co	olor)	X						
Animal Burrows		X						
Erosion Rills		X						
Vegetation (greater than 12")		X						
SPILLWAY(S) Gener	al Condition:		/ Fair / Poor	Repairs:	Date:			
Actively Flowing (provide depth)		X						
Obstructions Present		X						
Seepage		X						
Sand Boils (indicate if flowing and co	lor)	X						
Erosion Rills		X						

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Station:	Duck Creek		Date: 10	15/22
Impoundment Name:	GMF Pond			0:00 a.m.
IEPA Number:	W0578010001-04			on Potter: Dary 1 Johnson
Sky: Clear Temp.:	61°F	Precip. (last 48 hrs):	0"	Pool Elev.: MA

"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							ACTIO	N
		NO	DES	DESCRIPTION			INVESTIGATE	SENT TO
CREST Ge	neral Condition:	Good/1	air / Poor Repairs	:	Date:			
Cracking		X						
Settlement		X						
Erosion Rills		x						
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		X						†
UPSTREAM EMBANKMENT Ger	neral Condition:	(66d) F	air / Poor Repairs	•	Date:			
Cracking		x						
Sloughing / Bulging		X.			,			
Seepage		×						
Sink Holes		X						
Animal Burrows		Х					-	
Erosion Rills		K						
Slope Protection / Rip Rap		K						
Vegetation (greater than 12")		K						
DOWNSTREAM EMBANKMENT Ger	neral Condition	Good/F	air / Poor Repairs		Date:			
Cracking		X						
Sloughing / Bulging		x						
Seepage		x						
Sink Holes		x						
Sand Boils (indicate if flowing and	color)	K						
Animal Burrows		K						
Erosion Rills		X						
Vegetation (greater than 12")		X						
	neral Condition:	Good / F	ir / Poor Repairs:		Date:			
Actively Flowing (provide depth)		W.						
Obstructions Present		X.						
Seepage		X						
Sand Boils (indicate if flowing and	color)	1						
Erosion Rills		*						

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Station: **Duck Creek** Impoundment Name: GMF Recycle Pond IEPA Number: W0578010001-05 Inspector(s): Branden Potter: A 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

ITEM							ACTIO	N
		NO		DESCRIPTION		MONITOR	INVESTIGATE	SENT TO
CREST General C	ondition:	6600	/ Fair / Poor	Repairs:	Date:			
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		Х						
Vegetation (greater than 12")		×						
UPSTREAM EMBANKMENT General Co	ondition:	6000	/ Fair / Poor	Repairs:	Date:			
Cracking		X						
Sloughing / Bulging		y.						
Seepage		X						
Sink Holes		V.						
Animal Burrows		V						
Erosion Rills		X						
Slope Protection / Rip Rap		y.						
Vegetation (greater than 12")		X						
DOWNSTREAM EMBANKMENT General Co	ondition:	Good	/ Fair / Poor	Repairs:	Date:			
Cracking		y_						
Sloughing / Bulging		K						
Seepage		×						
Sink Holes		K						
Sand Boils (indicate if flowing and color)		K						
Animal Burrows		x						
Erosion Rills		X						
Vegetation (greater than 12")		X						
SPILLWAY(S) General Co	ondition(Good	/ Fair / Poor	Repairs:	Date:			
Actively Flowing (provide depth)		4						
Obstructions Present		4						
Seepage		X						
Sand Boils (indicate if flowing and color)		X						
Erosion Rills		V						