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

	331	LL. /	DIVI. COUR 845 / 40 CI K Fait 257	2017-				
Station: Hennepi		W	Date: 15/1ea 2	QL.	3			
Impoundment Name:	Elimonos National State (September 1997)		Time: <u>19'/0</u>	2	_			
IEPA Number:	W1550100002	-01	Inspector(s): Mike O	lle	-			
Sky: Clear Temp.: 4/01					ol Elev.: 4			
	selected is "INVES	TIGA	r) and location in "DESCRIPTION" section. "NO" response indicates n TE", please indicate date forwarded via email to Dam Safety Manager ach section.					
				T 7	ACTIO	CTION		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
CREST G	eneral Condition (Good	Fair / Poor Repairs: Date:					
Cracking		X						
Settlement		X						
Erosion Rills		X						
Animal Burrows		X						
Misalignment		X						
Vegetation (greater than 12")		X						
JPSTREAM EMBANKMENT G	eneral Condition:	Good	/Fair / Poor Repairs: Date:					
Cracking		X						
Sloughing / Bulging		~						
Seepage		X						
Sink Holes		×				 		
Animal Burrows		$\overline{}$		 		 		
Erosion Rills				 		 		
Slope Protection / Rip Rap		7		 				
Vegetation (greater than 12")		X				_		
OWNSTREAM EMBANKMENT G	eneral Condition:	Good	Fair / Poor Repairs: Complete Date: 13 Rec 3					
Cracking		X	The state of the s					
Sloughing / Bulging		V						
Seepage		X		-		-		
Sink Holes	X	/\	Lilled holes with ranged gravel	V		X		
Sand Boils (indicate if flowing an		~		/		_		
Animal Burrows	4 (0.01)	X	3E Side of Chute #5 (land side)					
Erosion Rills		X		-				
Vegetation (greater than 12")		×						
The second secon	eneral Condition:	Eood	/ Fair / Poor Popping Potes	2000 1801	100000			
Actively Flowing (provide depth		300d	/Fair / Poor Repairs: Date:					
Obstructions Present	''	7		-				
		X		-				
Seepage	d salaw	<u> </u>						
Sand Boils (indicate if flowing and color)		X		-				
CONTROL BUILD		TOTAL .						

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	Hennepin est Ash Pond 2 .550100002-04		Date: 3 Jec 20 Time: 1991 (0)	123	<u>}</u>		
Sky: <u>(1) Pa/</u> Temp.: <u>(1) C</u>		Р	2011	Elev.:	4	441	
	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.				
				ACTION			
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Co	ondition:	Good	Fair / Poor Repairs: Date:				
Cracking		X	·				
Settlement		X					
Erosion Rills		X					
Animal Burrows		X					
Misalignment		X	8				
Vegetation (greater than 12")		Y					
UPSTREAM EMBANKMENT General Co	ondition:	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					
OOWNSTREAM EMBANKMENT General Co	ondition	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		X					
Erosion Rills		X					
Vegetation (greater than 12")		X					
SPILLWAY(S) General Co	ndition: (ood	Fair / Poor Repairs: Date:				
Actively Flowing (provide depth)		X			par man Poss		
Obstructions Present		X					
Seepage		X					
Sand Boils (indicate if flowing and color)		X					
Erosion Rills		X					

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Station:

Hennepin

CREST General Condition: Good Pair / Poor Repairs: Date: Cracking Settlement Erosion Rills Animal Burrows Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT General Condition: Good Pair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows 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 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 Erosion Rills Vegetation (greater than 12")	Impoundment Name: Ne	ond Time: 0910	Time: ()9:/(//					
YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were obtoned the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach inditional sheets as necessary. Circle General Condition for each section. ACTION ITEM	IEPA Number: W	/1550100002-	Inspector(s):	Inspector(s): M. Ko Olle				
to the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attacheditional sheets as necessary. Circle General Condition for each section. ACTION Way	Sky: Clar Temp.:	410F	Р	recip. (last 48 hrs):	Elev.:	40	111	
ITEM YES NO DESCRIPTION BY 59 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	at the time of inspection. If "ACTION" se	elected is "INVEST	TIGAT	FE", please indicate date forwarded via email to Dam Safety Manager (
TREM TOTAL CARRIED SETTION TOTAL CARRIED SE	additional sheets as necessary. Circle Ge	neral Condition	for ea	ach section.		ACTIO	N	
CREST General Condition: Good Fair / Poor Repairs: Date: Cracking Settlement Erosion Rills Animal Burrows Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT General Condition: Good Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows 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 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 Erosion Rills Vegetation (greater than 12")								
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Settlement Erosion Rills Animal Burrows Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT General Condition: Goog Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows 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 Erosion Rills Vegetation (greater than 12") Animal Burrows Erosion Rills Vegetation (greater than 12") Vegetation (greater than 12") Vegetation (greater than 12") Vegetation (greater than 12")	CREST Ger	neral Condition: 0	Good	VFair / Poor Repairs: Date:				
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Animal Burrows Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT General Condition: Good Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows 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 Erosion Rills Vegetation (greater than 12")	Settlement		X					
Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT General Condition: Good Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows 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 Erosion Rills Vegetation (greater than 12") Vegetation (greater than 12") Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")	Erosion Rills		X					
Vegetation (greater than 12") UPSTREAM EMBANKMENT General Condition: Good Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows 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 Erosion Rills Vegetation (greater than 12")	Animal Burrows		X					
UPSTREAM EMBANKMENT General Condition:Good_Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows 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 Erosion Rills Vegetation (greater than 12")	Misalignment		X					
UPSTREAM EMBANKMENT General Condition:Good_Fair / Poor Repairs: Date: Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows 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 Erosion Rills Vegetation (greater than 12")	Vegetation (greater than 12")		X					
Cracking Sloughing / Bulging Seepage Sink Holes Animal Burrows Erosion Rills Slope Protection / Rip Rap Vegetation (greater than 12") DOWNSTREAM EMBANKMENT General Condition: Good / Fair / Poor Repairs: Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")		eral Condition:	Good	Fair / Poor Repairs: Date:				
Sloughing / Bulging Seepage Sink Holes Animal Burrows 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 Erosion Rills Vegetation (greater than 12")			X	The state of the s			134 144 156	
Seepage Sink Holes Animal Burrows 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 Erosion Rills Vegetation (greater than 12")			X					
Sink Holes Animal Burrows Erosion Rills Slope Protection / Rip Rap Vegetation (greater than 12") DOWNSTREAM EMBANKMENT General Condition: Good Fair / Poor Repairs: Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")			$\hat{\chi}$					
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 Erosion Rills Vegetation (greater than 12")			Û.				<u> </u>	
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 Erosion Rills Vegetation (greater than 12")	Animal Burrows		8					
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 Erosion Rills Vegetation (greater than 12")	Erosion Rills		$\hat{\nabla}$					
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 Erosion Rills Vegetation (greater than 12")	Slope Protection / Rip Rap		4					
Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")			X					
Cracking Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")		eral Condition: C	Good	Fair / Poor Repairs: Date:	21.5			
Sloughing / Bulging Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")			X					
Seepage Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")			8					
Sink Holes Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")								
Sand Boils (indicate if flowing and color) Animal Burrows Erosion Rills Vegetation (greater than 12")		11	X					
Animal Burrows Erosion Rills Vegetation (greater than 12")		color)	X					
Erosion Rills Vegetation (greater than 12")					_			
Vegetation (greater than 12")			8					
			\bigcirc		-			
SPILLWAY(S) General Condition: Good Fair / Poor Repairs: Date:		eral Condition: &	bool	Y Fair / Poor Renairs: Date:				
Actively Flowing (provide depth)			7	Date.				
Obstructions Present					\rightarrow			
Seepage			1					
Sand Boils (indicate if flowing and color)		color)	X					
Erosion Rills			X					

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	35 1	LL. A	ADM. Code 845 / 40 CFR Part 257	0 0 .			
Station:	Hennepin		Date: 3 de	XD	3		
Impoundment Name: East Pond 4 IEPA Number: W15501000		nd 4 Time:)	•		
		2-07	Inspector(s): Mike	1/6	_		
Sky: Aleas Temp.:	4/9T P		Precip. (last 48 hrs):	l Elev.:	: 4	41	
"YES" responses require description (si at the time of inspection. If "ACTION" additional sheets as necessary. Circle (selected is "INVES	TIGA	or) and location in "DESCRIPTION" section. "NO" response indicates r TE", please indicate date forwarded via email to Dam Safety Manager each section.	o issues (DSM)	were o	observe h	
		Τ			ACTIO	ON	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST G	eneral 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 G	eneral Condition:	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")		4					
DOWNSTREAM EMBANKMENT G	eneral Condition:	Good	Fair / Poor Repairs: Date:				
Cracking		X					
Sloughing / Bulging		X					
Seepage		X					
Sink Holes		X					
Sand Boils (indicate if flowing and	d color)	X					
Animal Burrows		X		†			
Erosion Rills		X					
Vegetation (greater than 12")		X					
	neral Condition: 0	Good	Fair / Poor Repairs: Date:				
Actively Flowing (provide depth		X	L ·			SES07.58	
Obstructions Present		X					
Seepage		X					
Sand Boils (indicate if flowing and	color)	文					
Erosion Rills	,	X					