35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Baldwin Power Plant

Impoundment Name: Old East Fly Ash Pond

IEPA Number: W1578510001-01

Inspector(s): John

Temp.: 63° E 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				
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM			
CREST General Cor	ndition(Good	Fair / Poor Repairs: Date:		g Reside				
Cracking		√							
Settlement		\							
Erosion Rills		✓							
Animal Burrows		✓							
Misalignment		✓							
Vegetation (greater than 12")		V							
UPSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs; Date:	V.J.V	: The same	1887			
Cracking		/							
Sloughing / Bulging		\checkmark							
Seepage		/							
Sink Holes		√							
Animal Burrows		$\sqrt{}$							
Erosion Rills		/							
Slope Protection / Rip Rap		/							
Vegetation (greater than 12")		\checkmark							

					ACTIC	N
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs: Date:			T
Cracking		V			 	
Sloughing / Bulging		1			 -	├
Seepage		1			-	├
Sink Holes		V			 	
Sand Boils (indicate if flowing and color)		1			ļ	
Animal Surrows		1	4	• • •	<u> </u>	ļ
Erosion Rilfs		1				
Vegetation (greater than 12")		1				
SPILLWAY(S) General Cond	lition 6	ood,	Fair / Poor Repairs: Date:	arr Salah	WC 42	16667-183
Actively Flowing (provide depth)		V	The state of the s	est to the		
Obstructions Present		V			 	
Seepage		7				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills		7				

35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Baldwin Power Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

Inspector(s):

Sky: Sunny Temp.: 63° F 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.

				,	ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Conc	lition	Good	Fair / Poor Repairs: Date:	5.0		
Cracking						
Settlement		\checkmark				
Erosion Rills		\checkmark				
Animal Burrows		V				
Misalignment		\checkmark	•			
Vegetation (greater than 12")		\checkmark				
UPSTREAM EMBANKMENT General Cond	ition.	Good	Fair / Poor Repairs: Date:			17/7
Cracking						
Sloughing / Bulging						
Seepage		/				
Sink Holes		✓				
Animal Burrows		✓				
Erosion Rills	\checkmark		North ditch that runs E/W	<		
Slope Protection / Rip Rap						
Vegetation (greater than 12")		✓				

·					ACTIC	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	ndition:	Good	Fair / Poor Repairs: Date:			
Cracking						
Sloughing / Bulging		\checkmark				
Seepage		√			· · · · · · · · · · · · · · · · · · ·	
Sırık Holes	•	\checkmark				
Sand Boils (indicate if flowing and color)		\checkmark				
Animal Burrows		\checkmark				
Erosion Rills						
Vegetation (greater than 12")						
SPILLWAY(S) General Con	dition:	ood /	air / Poor Repairs: Date:		W0249	18. 2000 s 1. 1000
Actively Flowing (provide depth)		\checkmark				
Obstructions Present		\checkmark				
Seepage		\checkmark				
Sand Boils (indicate if flowing and color)		\checkmark				
Erosion Rills		ļ	North litch that runs E/W	$\sqrt{}$		

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35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Baldwin Power Plant Impoundment Name: West Fly Ash Pond

IEPA Number: W1578510001-03

Inspector(s):

Temp.: 63° F

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.

					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Conc	lition:	Good	Pair / Poor Repairs: Date:		- Y-0	沙方
Cracking						
Settlement		\checkmark				
Erosion Rills						
Animal Burrows		/				
Misalignment		\checkmark				
Vegetation (greater than 12")	j	\checkmark				
UPSTREAM EMBANKMENT General Cond	ition	Good	Fair / Poor Repairs: Date:	16.5		
Cracking		\checkmark				
Sloughing / Bulging						
Seepage		$\sqrt{}$				
Sink Holes		\checkmark				
Animal Burrows		$\sqrt{}$				
Erosion Rills	V		North ditch that runs E/W	\		
Slope Protection / Rip Rap		/	•			
Vegetation (greater than 12")		$\sqrt{}$				

					ACTIO	NC
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	ndition:	Good	Fair / Poor Repairs: Date:			
Cracking		1				
Sloughing / Bulging		>				
Seepage		<				
Sink Høld:		√	•			
Sand Boils (indicate if flowing and color)		\				
Animal Burrows		\checkmark				
Erosion Rills		\checkmark				
Vegetation (greater than 12")		Ŋ		-		
SPILLWAY(S) General Con-	dition	iood	Fair/Poor Repairs; Date:	S ALGUE Market	1/10 est	13.5 M
Actively Flowing (provide depth)		V				
Obstructions Present		\checkmark				
Seepage		\checkmark				
Sand Boils (indicate if flowing and color)		\checkmark				
Erosion Rills		•	North ditch that ours EN	1		

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35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

"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.

				/	ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	lition	Good	Fair / Poor Repairs; Date:	11000	A ST	\$100 A 100 A
Cracking						
Settlement		\checkmark				
Erosion Rills						
Animal Burrows		\checkmark		·		
Misalignment		/				
Vegetation (greater than 12")		\checkmark				
UPSTREAM EMBANKMENT General Conc	lition:	Good	Pair / Poor Repairs: Date:	3 12 38 E		
Cracking				<u>.</u>		
Sloughing / Bulging						
Seepage		<u> </u>				
Sink Holes		\checkmark				
Animal Burrows		√				
Erosion Rills		\checkmark				
Slope Protection / Rip Rap		$\sqrt{\ }$				
Vegetation (greater than 12")		\checkmark				

				ACTIC	N
ITEM	YES	NO	DESCRIPTION	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	ndition	Good	Fair / Poor Repairs: Date:		
Cracking		1			
Sloughing / Bulging		\checkmark			
Seepage		\checkmark			
Sink Holes * *		\checkmark			
Sand Boils (indicate if flowing and color)		V			
Animal Burrows					
Erosion Rills		V			
Vegetation (greater than 12")					
SPILLWAY(S) General Con	dition: (Good	Fair / Poor Repairs: Date:	2.30	dis-
Actively Flowing (provide depth)	1		8.5" above the weir		
Obstructions Present		\checkmark			
Seepage		V			
Sand Boils (indicate if flowing and color)		$\sqrt{}$			
Erosion Rills	. .	\checkmark			

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