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 Hancoc

Temp.: 36 F 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 additional sheets as necessary. Circle General Condition for each section.

	Γ			ACTION				
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
CREST General Conc	dition	Good	Fair / Poor Repairs; Date:			Artioni Todalis		
Cracking		\checkmark			-			
Settlement		1						
Erosion Rills		V						
Animal Burrows		$\sqrt{}$						
Misalignment								
Vegetation (greater than 12")		V						
UPSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs: Date:					
Cracking	<u> </u>			<u> </u>		ļ		
Sloughing / Bulging		\checkmark						
Seepage		\checkmark			<u> </u>			
Sink Holes		V						
Animal Burrows								
Erosion Rills		V						
Slope Protection / Rip Rap					-			
Vegetation (greater than 12")		lacksquare		ļ 	<u> </u>	<u></u>		

					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition(Goòg	/ Fair / Poor Repairs: Date:		F 1	
Cracking		$\sqrt{}$				
Sloughing / Bulging						
Seepage		V	-			
Sink Holes						
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V	7		5*	
Erosion Rills						
Vegetation (greater than 12")		/	\			
SPILLWAY(S) General Con	dition (Good	/ Fair / Poor Repairs: Date:			ik (Skyref Hallysee
Actively Flowing (provide depth)		V				
Obstructions Present		V				
Seepage		$\sqrt{}$				
Sand Boils (indicate if flowing and color)		V,				
Erosion Rills		$\sqrt{}$				

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

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

IEPA Number: W1578510001-02

Temp.: 36 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.

				ρ	CTIO	V
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co	ndition (Good	Pair / Poor Repairs: Date:			
Cracking		V				
Settlement						
Erosion Rills						
Animal Burrows		V			-	
Misalignment		V		<u> </u>	 	
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Co	ondition	Good	Fair / Poor Repairs: Date:	24.5	553	
Cracking		1				ļ
Sloughing / Bulging		✓				<u> </u>
Seepage		V		-		<u> </u>
Sink Holes		V		<u> </u>	ļ	<u> </u>
Animal Burrows						
Erosion Rills	1		North Litch that runs E/W	/		<u> </u>
Slope Protection / Rip Rap		1	· ·	 		
Vegetation (greater than 12")		1		<u> </u>		

				F	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	ditio (i:	Good	Fair / Poor Repairs: Date:			
Cracking		1				
Sloughing / Bulging		$\sqrt{}$				
Seepage						
Sink Holes		/				
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")						,
SPILLWAY(S) General Con	dition:	Good	Fair / Poor Repairs: Date:	1 (44)	i e	1811,
Actively Flowing (provide depth)		V				
Obstructions Present		V				
Seepage		/				
Sand Boils (indicate if flowing and color)		<u> </u>				
Erosion Rills	V		North ditch that rows EN	\		

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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

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.

				Δ	CTIO	V
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co	ndition	Good	Fair / Poor Repairs: Date:		ina Çil V	
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		<u> </u>				
Vegetation (greater than 12")			·			
UPSTREAM EMBANKMENT General Co	ondition	Good	/ Fair / Poor Repairs: Date:			
Cracking		7				
Sloughing / Bulging						
Seepage		<u> </u>		:	<u> </u>	
Sink Holes		V				
Animal Burrows		<u> </u>		 	-	
Erosion Rills			North Litch that runs E/W	/		
Slope Protection / Rip Rap					!	<u> </u>
Vegetation (greater than 12")		<u> </u>				

				Д	N	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs: Date:			
Cracking		7				
Sloughing / Bulging		V				
Seepage						
Sink Holes			*			`
Sand Boils (indicate if flowing and color)						ļ
Animal Burrows						
Erosion Rills						ļ
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con	dition	Good	Fair / Poor Repairs: Date:	.73 ft 2		74 10.14
Actively Flowing (provide depth)		V				-
Obstructions Present		<u> </u>				
Seepage		/				-
Sand Boils (indicate if flowing and color)	<u> </u>					
Erosion Rills			North ditch that von E/W	V		

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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

Inspector(s):

"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.

				- 1	CTIO	TION	
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Con	dition:	Good	/ Fair / Poor Repairs: Date:	14775	3.34		
Cracking				-			
Settlement		\int					
Erosion Rills							
Animal Burrows		$\sqrt{}$		-			
Misalignment		$\sqrt{}$					
Vegetation (greater than 12")		\setminus					
UPSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:				
Cracking		$\sqrt{}$		-			
Sloughing / Bulging		\checkmark					
Seepage		\		:			
Sink Holes		\checkmark					
Animal Burrows		\					
Erosion Rills		\					
Slope Protection / Rip Rap		\checkmark					
Vegetation (greater than 12")		\checkmark					

				ACTIO		V
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Good	/ Fair / Poor Repairs: Date:			
Cracking		✓				
Sloughing / Bulging		\checkmark				
Seepage		V				
Sink Holes		V	, , , , , , , , , , , , , , , , , , ,			
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		✓				,
Erosion Rills				-		
Vegetation (greater than 12")		V		Rest tation	10000000	1. J.v
SPILLWAY(S) General Cor	dition	Good	Pair / Poor Repairs: Date:		Trease?	5.5
Actively Flowing (provide depth)	V		8" over the weir			
Obstructions Present					7	
Seepage		√				ļ <u>-</u>
Sand Boils (indicate if flowing and color)		/				<u></u>
Erosion Rills		~	·			

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