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

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

IEPA Number: W1578510001-01

Date: 2-7-24

Time: //00-/430

Inspector(s):

sky: <u>Svnny</u>

Temp.:. 55°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.

ITEM					ACTIO	ION	
		NO		MONITOR	INVESTIGATE	SENT TO DSM	
CREST General C	ondition:	Good	Fair / Poor Repairs: Date:	東際	W.T	10000000000000000000000000000000000000	
Cracking		V					
Settlement		V					
Erosion Rills		V					
Animal Burrows							
Misalignment		V	/				
Vegetation (greater than 12")		K					
UPSTREAM EMBANKMENT General Co	ondition: (	Sood	Vair / Poor Repairs: Date:		1.579		
Cracking							
Sloughing / Bulging							
Seepage		V					
Sink Holes							
Animal Burrows		1					
Erosion Rills		1					
Slope Protection / Rip Rap							
Vegetation (greater than 12")		V					

				T	ACTIO	ON
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Col	ndition:	Good	Fair / Poor Repairs: Date:			
Cracking						
Sloughing / Bulging		V				
Seepage						
Sink Holes	-	V		•	*	
Sand Boils (indicate if flowing and color)		V	/			
Animal Burrows		V	·			
Erosion Rills		<u> </u>				
Vegetation (greater than 12")						
SPILLWAY(S) General Cond	dition 6	ood	Fair/Poor Repairs: Date:	(1) 12 (1) 12	. Z.	20
Actively Flowing (provide depth)	I	V				
Obstructions Present		1				
Seepage		1				
Sand Boils (indicate if flowing and color)	,	1				
Erosion Rills	١   ١			•		

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

Station: Baldwin Power Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

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.

					ACTIC	N
		NO	DESCRIPTION		INVESTIGATE	SENT TO DSM
CREST General Co	ondition:	Goog	/ Fair / Poor Repairs: Date:	1000	38.20	
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		1				
UPSTREAM EMBANKMENT General Co	ndition	Good	Fair / Poor Repairs: Date:	eta (h	1,42,	1. 11
Cracking		V				
Sloughing / Bulging ~		$\checkmark$				
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills	<b>V</b>		North ditch that runs E/W	<b>√</b>		
Slope Protection / Rîp Rap						
Vegetation (greater than 12")		<b>V</b>				

						ON
ITEM		NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	rdition	Good	Fair / Poor Repairs: Date:	_ Σ	<u> </u>	#
Cracking		V	Julia.		<u> </u>	
Sloughing / Bulging	1	V			ļ	$\downarrow$
Seepage	1	V			<u> </u>	
Sink Holes						
Sand Boils (indicate if flowing and color)		V				
Animal Burrows						•
Erosion Rills	1 1	7				
Vegetation (greater than 12")		7		<u>.                                    </u>		
SPILLWAY(S) General Cond	lition G	000)	Fair / Poor And Repairs: Repairs: Date: 100 - 100			
Actively Flowing (provide depth)	7	7	The parts, the search Date: Aug. weigh	A (3)	多零	73.77
Obstructions Present		1/				
Seepage						
Sand Boils (indicate if flowing and color)						
Erosion Rills			North artch that runs ElW			

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

Station:	Baldwin Power Plant	
Impoundment Name:	West Fly Ash Pond	
IFPA Number	W1578510001-03	

Date: 2-7-24 Time: 1100 - 1430

Inspector(s):

sky: Sunny	Temp.:	55°F	Precip. (last 48 hrs):	 Pool Elev.:	VA-

"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.			ACTIO	N
ITEM		NO	DESCRIPTION		INVESTIGATE	SENT TO DSM
CREST	Condition.	Good	Fair / Poor Repairs: Date:	MONITOR		
Cracking		V				
Settlement						
Erosion Rills		V				
Animal Burrows		1				
Misalignment		V				
Vegetation (greater than 12")		$\sqrt{ }$				
UPSTREAM EMBANKMENT General C	ondition.	300d	air / Poor Repairs: Date:		.13	•
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes						
Animal Burrows		$\sqrt{}$				
Erosion Rills	✓		North ditch that runs ElW	V		
Slope Protection / Rip Rap		<u> </u>				
Vegetation (greater than 12")		V				

				ACTI		NC
ITEM	YES NO DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Cor	ndition	Good	Fair / Poor Repairs: Date:			
Cracking	<u> </u>	V				
Sloughing / Bulging						
Seepage		V				
Sink Holes		V			•	•
Sand Boils (indicate if flowing and color)		V		_		
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")						
SPILLWAY(S) General Cond	ition G	000	Fair / Poor Repairs: Date:		17/	
Actively Flowing (provide depth)						
Obstructions Present	1	1				
Seepage						
Sand Boils (indicate if flowing and color)						
Erosion Rills	<b>V</b>	1	Jorth ditch that runs EW	/		

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

Station:	Baldwin Power Plant	Date:
Impoundment Name:	Bottom Ash Pond	Time: _/
IEPA Number:	W1578510001-06	Inspector(s):

Sky: SVMM Temp.: SSOC Precip. (last 48 hrs): Pool Elev.: Babove

"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			DESCRIPTION		ACTIO	ON	
		NO			INVESTIGATE	SENT TO DSM	
CREST	Condition	Good	) Fair / Poor Repairs: Poor Date: Date:	ing s	, V2,		
Cracking		V					
Settlement		/					
Erosion Rills		V					
Animal Burrows					•		
Misalignment		/				1	
Vegetation (greater than 12")		1					
UPSTREAM EMBANKMENT General	Condition: (	Good,	Pair / Poor Repairs: Date:	5 5 7	1112		
Cracking		V					
Sloughing / Bulging		V					
Seepage		V					
Sink Holes		<u>/</u>					
Animal Burrows		V					
Erosion Rills		V					
Slope Protection / Rip Rap		<b>V</b>					
Vegetation (greater than 12")		V					

					ACTIC	N
ITEM		NC	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	ndition	Good	/ Fair / Poor Repairs: Date:			
Cracking		V	4			
Sloughing / Bulging		V	·			
Seepage		V				
Sink Höles		V				
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		<b>V</b>				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con	dition: 0	Sopo	Fair / Poor Repairs: Date:	1.00		Projects Projects
Actively Flowing (provide depth)	<b>V</b>		- B"above weir			
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		<u>/</u>				
Erosion Rills		<b>/</b>				

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