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

Station: Baldwin Power Plant

Impoundment Name: Old East Fly Ash Pond

Time:

IEPA Number:

W1578510001-01

Inspector(s):

Pool Elev.: A

"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		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Con	dition	Good	Fair / Poor Repairs: Date:		MACON.	r. Allegy	
Cracking)\[\]					
Settlement		$\sqrt{}$					
Erosion Rills		\checkmark					
Animal Burrows		\$					
Misalignment		$\sqrt{}$			·		
Vegetation (greater than 12")		X					
UPSTREAM EMBANKMENT General Con	dition:	Sood	/ Fair / Poor Repairs: Date:	-5/3°74.		e sajer k	
Cracking)5					
Sloughing / Bulging							
Seepage		>					
Sink Holes		>					
Animal Burrows		V					
Erosion Rills		$\sqrt{}$					
Slope Protection / Rip Rap		√					
Vegetation (greater than 12")		✓					

					ACTION		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Cor	dition:	Goog	/ Fair / Poor Repairs: Date:				
Cracking		1					
Sloughing / Bulging		\					
Seepage		~			,		
Sink Holes		V					
Sand Boils (indicate if flowing and color)		1					
Animal Burrows		V			1		
Erosion Rills		V				<u> </u>	
Vegetation (greater than 12")		V					
SPILLWAY(S) General Con	dition	Good	/ Fair / Poor Repairs: Date:		8007	n (Mega) Toxicolor	
Actively Flowing (provide depth)		7					
Obstructions Present		$\sqrt{}$					
Seepage		$\sqrt{}$					
Sand Boils (Indicate if flowing and color)		$\sqrt{}$					
Erosion Rills						<u> </u>	

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

Station:	Baldwin Power Plant	Date:	3-19-25
Impoundment Name:	East Fly Ash Pond	Time:	1315
IEPA Number:	W1578510001-02	Inspector(s):	John Hancock

sky: PHy Cldy	Temp.: 70° F	Precip. (last 48 hrs):	0	Pool Élev.: NA
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"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	INVESTIGATE	SENT TO DSM	
CREST General Cor	dition	Good	/ Fair / Poor Repairs: Date:		ušty:		
Cracking		✓					
Settlement		✓					
Erosion Rills		V					
Animal Burrows		\					
Misalignment		V					
Vegetation (greater than 12")		/					
UPSTREAM EMBANKMENT General Cor	dition:	Good	/ Fair / Poor Repairs: Date:		411.5		
Cracking		\					
Sloughing / Bulging		\checkmark					
Seepage		\					
Sink Holes		V					
Animal Burrows		\					
Erosion Rills	V		North ditch that run EN	\checkmark			
Slope Protection / Rip Rap		\checkmark	•				
Vegetation (greater than 12")		✓					

				1: A		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition (Good	Fair / Poor Repairs: Date:			
Cracking		\checkmark				
Sloughing / Bulging						
Seepage		✓				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		√				
Animal Burrows		V				
Erosion Rills						
Vegetation (greater than 12")		$\stackrel{\checkmark}{\sim}$				
SPILLWAY(S) General Con	dition:	Good	/ Fair / Poor Repairs: Date:	10.77	\$ 1 - 3 - 3 2 - 2 - 3	- 1467.S
Actively Flowing (provide depth)		✓				
Obstructions Present		\checkmark				
Seepage		\checkmark				
Sand Boils (indicate if flowing and color)						
Erosion Rills	$ \checkmark $		North ditch that runs E/W	V		

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): John Hancoc

Sky: PHy Cldy Temp.: 70° 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.

						N
ITEM	YES		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co	ndition:	Good	Fair / Poor Repairs: Date:	984		
Cracking		V				
Settlement		✓				
Erosion Rills		\checkmark				
Animal Burrows		$\sqrt{}$				
Misalignment						
Vegetation (greater than 12")						
UPSTREAM EMBANKMENT General Co	ndition:	Good	/ Fair / Poor Repairs: Date:		1.465	
Cracking		\checkmark				
Sloughing / Bulging						
Seepage						
Sink Holes						
Animal Burrows		$\sqrt{}$				
Erosion Rills			Wash distale that rong Elw	\checkmark		
Slope Protection / Rip Rap		√				
Vegetation (greater than 12")						

						N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition:	Good	/ Fair / Poor Repairs: Date:			
Cracking) \	·			
Sloughing / Bulging		V				
Seepage		\	·			
Sink Holes		\checkmark	•			
Sand Boils (indicate if flowing and color)		\checkmark				
Animal Burrows		\checkmark			·	
Erosion Rills		V				
Vegetation (greater than 12")		\checkmark				
SPILLWAY(S) General Cond	lition: I	600d	/ Fair / Poor Repairs: Date:	rus (A)		
Actively Flowing (provide depth)		V				
Obstructions Present		\checkmark				
Seepage		✓				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills	$ \sqrt{ }$		North ditch that runs E/W			

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

Station: Baldwin Power Plant Impoundment Name: **Bottom Ash Pond**

IEPA Number: W1578510001-06

Inspector(s):

femp.:

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.

				I	N	
ITEM	YES	YES NO DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Co	ndition	Good	Y Fair / Poor Repairs: Date:	4		
Cracking		\checkmark				
Settlement		$\sqrt{}$				
Erosion Rills			·			
Animal Burrows		\				
Misalignment		\				
Vegetation (greater than 12")		L				
UPSTREAM EMBANKMENT General Co	ndition (Good	/ Fair / Poor Repairs: Date:			74 J
Cracking		\checkmark				
Sloughing / Bulging		\checkmark				
Seepage		V				
Sink Holes		$\sqrt{}$				
Animal Burrows		\checkmark				
Erosion Rills		\checkmark				
Slope Protection / Rip Rap		$\sqrt{}$				
Vegetation (greater than 12")		/				

					ACTIO		
ITEM:		NO	DESCRIPTION		INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Con	dition	Good	/ Fair / Poor Repairs: Date:		 		
Cracking							
Sloughing / Bulging		V					
Seepage		$\sqrt{}$					
Sink Holes 🔥		$\sqrt{}$	•				
Sand Boils (indicate if flowing and color)		5					
Animal Burrows							
Erosion Rills		√					
Vegetation (greater than 12")		\checkmark					
SPILLWAY(S) General Con	dition:	Good	/ Fair / Poor Repairs: Date:	7.0			
Actively Flowing (provide depth)			7.5" above the webt				
Obstructions Present		\	•				
Seepage							
Sand Boils (indicate if flowing and color)		\checkmark	,				
Erosion Rills		\checkmark					

,