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:

Time: 1930-133

inspector(s):

POOLETON NA

"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		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co	ondition	Good	Fair / Poor Repairs: Date:		13.8	
Cracking						
Settlement		V				
Erosion Rills		$\sqrt{}$				
Animal Burrows		V	<i>f</i>			
Misalignment		V				
Vegetation (greater than 12")	V		mowhy scholular	V		
UPSTREAM EMBANKMENT General Co	ondition	500d/	Fair / Poor V Repairs: Date:		3	2.00
Cracking		1				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		$\sqrt{}$				

	- 	1		<u> </u>	6 CT10	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co.	ndition	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		7				
Seepage		V				
sink holes		1	• • •			
Sand Boils (indicate if flowing and color)						
Animal Burrows		V				
Erosion Rills						
Vegetation (greater than 12")	/		mowing scheduled	V		
SPILLWAY(S) General Cond	dition	ood/			11.	
Actively Flowing (provide depth)						
Obstructions Present		V				
Seepage		1	·			
Sand Boils (indicate if flowing and color)		1				
Erosion Rills		1				

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

Station: Baldwin Power	r Plant	
Station: Baldwin Powe	ı	r Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

Date:

Time: 0930-1330

Inspector(s):

Pool Elev.:

Sky: SUNNY

Temp.:

p.: 80°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.

	T			- 4	ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Conc	lition:	5000	/ Fair / Poor Repairs: Date:	3 9 0	1	157.
Cracking		V	/			
Settlement		V				
Erosion Rills		V				
Animal Burrows		/				
Misalignment		V				
Vegetation (greater than 12")			mowing schedulek	V		
UPSTREAM EMBANKMENT General Cond	lition	Good	AFair / Poor J Repairs: Date:	•		
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		1				
Erosion Rills		[North ditch that THE E/W	V		
Slope Protection / Rip Rap	<u> </u>	V				
Vegetation (greater than 12")		V)		

					ACTION	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co.	ndition:	Good	Fair / Poor Repairs: Date:			
Cracking		7				
Sloughing / Bulging		/				
Seepage						
Sink Holes		/				
Sand Boils (Indicate if flowing and color)		/				I
Animal Burrows		J				
Erosion Rills		V				
Vegetation (greater than 12")	V		mowing scheduled 1			
SPILLWAY(S) General Con	dition: (ood,		Jan D.	48.20	
Actively Flowing (provide depth)						
Obstructions Present		/				
Seepage		1				
Sand Boils (indicate if flowing and color)		مرا				
Erosion Rills			North dirtch that were E/W 1			

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.: 1

"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		,	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Conc	lition:	Good	/ Fair / Poor Repairs: Date:	. 11.7	35.5	
Cracking		V				
Settlement		V				
Erosion Rills		/				
Animal Burrows		V				
Misalignment		/				
Vegetation (greater than 12")	V		mowing scheduled	V		
UPSTREAM EMBANKMENT General Cond	ition:	(cod	/ Fair / Poor U Repairs: Date:			
Cracking		V				
Sloughing / Bulging						<u> </u>
Seepage		V				ļ
Sink Holes		\checkmark	<u></u>			
Animal Burrows		V				
Erosion Rills	V		North ditch that runs Elw	V	-	
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V				

					ACTIO
ITEM	YES	SNC	DESCRIPTION	MONITOR	INVESTIGATE
DOWNSTREAM EMBANKMENT General Cor	ndition	Good	Fair / Poor Repairs: Date:		
Cracking		V			
Sloughing / Bulging		V			
Seepage		V			
sink holes		V	•		;*
Sand Boils (indicate if flowing and color)		V			
Animal Burrows		V			
Erosion Rills		V			
Vegetation (greater than 12")	V		mowing scheduled	V	
SPILLWAY(S) General Conc	lition	Good	Fair/Poor V Repairs: Date:		3.7 3
Actively Flowing (provide depth)		V			
Obstructions Present		V			
Seepage .					
Sand Boils (indicate if flowing and color)		V			
Erosion Rills			North ditch that runs ElW		

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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

Date: 7-10-24

Time: <u>0930-1330</u>

Inspector(s):

sky: sunny Temp: 80°F Arecip (last 48 hrs) 2.25" Apol Elevi 7 als

"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.

				P	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST Gene	eral Condition	G00)	/ Fair / Poor Repairs: Date:	3-	5.7	334
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT Gene	ral Condition:	100d	/Fair / Poor Repairs: Date:			
Cracking		V				_
Sloughing / Bulging		V				
Seepage		/				
Sink Holes		/				
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V				

		1			ACTIC	NC
ITEM	YES	NO	DESCRIPTION .	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co	ndition	Good	Fair / Poor Repairs: Date:			
Cracking		V		_		
Sloughing / Bulging		V	·			
Seepage		~				
Sink holes		V				
Sand Boils (indicate if flowing and color)		1				
Animal Burrows		1				
Erosion Rills		V				
Vegetation (greater than 12")	V		mounta scheduled	V		
SPILLWAY(S) General Con	dition C	ood)	Fair / Poor V Repairs: Date:	\$1.00 \$1.00		
Actively Flowing (provide depth)	V		7" above weir			
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		1				
Erosion Rills						,