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

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

IEPA Number: W1578510001-01 Inspector(s):

Sky: SVNNy Temp.: BOF Precip. (last 48 hrs): Pool Elev.: 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.

				F	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General	Condition	Googl	/ Fair / Poor Repairs: Date:	1777年9月 1787年末		14541 Quitan
Cracking						
Settlement		V				
Erosion Rills		V				
Animal Burrows		✓				
Misalignment		V				
Vegetation (greater than 12")		<u>/</u>	·			
UPSTREAM EMBANKMENT General	Condition!	Good	Fair / Poor Repairs: Date:			
Cracking		1				
Sloughing / Bulging		\checkmark				,
Seepage		<u> </u>				
Sink Holes						
Animal Burrows		<u>/</u>				
Erosion Rills		V				
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V.				

	YES	NO	DESCRIPTION	- 1	CTIO	N
ITEM				MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	Goog	/ Fair / Poor Repairs: Date:	34.51		14
Cracking	`	V				
Sloughing / Bulging						
Seepage		V				
Sink Holes		V				
Sand Boils (indicate if flowing and color)						
Animal Burrows		V				
Erosion Rills		/				
Vegetation (greater than 12")	V			V		
SPILLWAY(S) General Con	dition	Good	/ Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		7				
Obstructions Present		1				
Seepage		1				
Sand Boils (Indicate If flowing and color)		V				
Erosion Rills						-

East Pip Rap apron, 3rd Apron from SE corner, minor erosion & Hps. Will monitor No

East Rip Rap apron, 2nd apron from SE corner, minor erosion o North tip. Will monitor

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

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

Inspector(s):

Sky: <u>SVMW</u>

Temp.:

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.

					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST Genera	al Condition	Goog	/ Fair / Poor Repairs: Date:			Yeşki.
Cracking		V				
Settlement		V				
Erosion Rills						
Animal Burrows		~				
Misalignment		1				
Vegetation (greater than 12")		X				
UPSTREAM EMBANKMENT General	al Condition	600)	/ Fair / Poor Repairs: Date:			
Cracking		1				
Sloughing / Bulging		V				
Seepage			,			
Sink Holes						
Animal Burrows		V				
Erosion Rills	√		North ditch that runs E/W	V		
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V				

			AND	A	CTIO	N	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Con	dition:	Good	/ Fair / Poor Repairs: Date:				
Cracking	Ì	V					
Sloughing / Bulging		V					
Seepage		V					
Sink Holes		V					
Sand Boils (indicate if flowing and color)		<u>/</u>					
Animal Burrows		V					
Erosion Rills		1/			··· ,		
Vegetation (greater than 12")	V			/			
SPILLWAY(S) General Con	dition:	Good	/ Fair / Poor Repairs; Date;				
Actively Flowing (provide depth)		\checkmark					
Obstructions Present		$\sqrt{}$					
Seepage		V					
Sand Boils (indicate if flowing and color)		V					
Erosion Rills	V		North ditch that runs Elw.]	

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

Station: Baldwin Power Plant

Impoundment Name: West Fly Ash Pond

Temp.:

IEPA Number: W1578510001-03

Date:

ime: *12100-15*

Inspector(s):

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.

					CTIO	N
ITEM	YĒS		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General	Condition	Good	Fair / Poor Repairs: Date:			
Cracking						
Settlement		\checkmark				
Erosion Rills						
Animal Burrows						
Misalignment		V				
Vegetation (greater than 12")						
UPSTREAM EMBANKMENT General	Condition	Good	Fair / Poor Repairs: Date:			
Cracking	W	V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows						
Erosion Rills	✓		North ditch that runs ElW	V		
Slope Protection / Rip Rap		\checkmark				
Vegetation (greater than 12")		•				

	YES	NO		Δ.	CTIO	N
ITEM			DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	ditiony	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging						
Seepage		\checkmark				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")				V		
SPILLWAY(S) General Con	dition	Good	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		V				
Obstructions Present		V				
Seepage		/				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills	V		North ditch that runs EW	/		

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Date:

Гime: *120*

nspector(s):

Sky: <u>Svnny</u>

Temp.:

Precip. (last 48 h

Pool Elev.:

s above

"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.

				F	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	litio y :	Good	/ Faîr / Poor Repairs: Date:	9,50		
Cracking		1/				
Settlement		V				
Erosion Rills		√				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		X				
UPSTREAM EMBANKMENT General Conc	lition	Good	Fair / Poor Repairs: Date:			
Cracking		<u>/</u>				
Sloughing / Bulging		$\sqrt{}$				
Seepage		V				
Sink Holes						
Animal Burrows		V				
Erosion Rills						
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")						

		NO			CTIO	N
ITEM	YES		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
OOWNSTREAM EMBANKMENT General Con	dition	Good	/ Fair / Poor Repairs: Date:			
Cracking						
Sloughing / Bulging		1				
Seepage		V				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		<u> </u>				
Vegetation (greater than 12")	V	<u> </u>		*/		
SPILLWAY(S) General Con	dition:	Good	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		\subseteq	5" above weir			
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		/				
Erosion Rills		1/				

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