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: 1030-1430

Inspector(s):

Sky: SVMW

Temp.:

BOF

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.

				ļ	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co.	ndition:	Good	/ Fair / Poor Repairs: Date:			
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		1				
UPSTREAM EMBANKMENT General Cor	idition:	Good	Date: Per Pair Per Pair Pair Per Pair Pair Per Pair Pair Per Pair Pair Pair Pair Pair Pair Pair Pai		1460	
Cracking		\angle				
Sloughing / Bulging		V				
Seepage						
Sink Holes		\angle				
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		<u> </u>				
Vegetation (greater than 12")		V				

	T	Ī			ACTIC	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	ditio	Good	Fair / Poor Repairs: Date:			
Cracking		1/				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		Ý	<u> </u>			
Sand Boils (indicate if flowing and color)		\mathbf{Z}		<u></u>		
Animal Burrows		V				
Erosion Rills		\checkmark	<i></i>			
Vegetation (greater than 12")		X				
SPILLWAY(S) General Cond	lition	1000	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		V				
Obstructions Present		V			i	
Seepage		V				
Sand Boils (indicate If flowing and color)		1				
Erosion Rills		V				

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

Station: Baldwin Power Plan

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

Temp.:

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	<i>@</i> \$		MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co	ondition/	Zood	/Fair / Poor Repairs: Date:		. (A.B.)	1. 17.5
Cracking		V				
Settlement	3	V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		M				
UPSTREAM EMBANKMENT General Co	ndition	ood	Fair / Poor Repairs: Date:		16.3	e se e e e
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		2				
Animal Burrows		V				
Erosion Rills	V	· _	North ditch that runs E/W	V		
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		/				

					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	ndition(Good	Pair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V			<u> </u>	
Seepage		1/			<u>-</u>	
Sink Holes		V				
Sand Boils (indicate if flowing and color)		V				
Animai Burrows		1/	(
Erosion Rills		V				
Vegetation (greater than 12")						
SPILLWAY(S) General Con	dition	ood	Fair / Poor Repairs: Date:		2 5 4 4 1 1 15 5 1	
Actively Flowing (provide depth)		V				
Obstructions Present		V				
Seepage						
Sand Boils (indicate if flowing and color)		V				
Erosion Rills	1		North dirtch that rung E/W	W		

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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

Date

Time:

Inspector(s):

Sky: <u>SÚNN</u>V

Temp.:

80°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.

				- 1	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	lition	Good	/Fair/Poor Repairs: Date:			
Cracking		V				
Settlement		/				
Erosion Rills		V				
Animal Burrows		/				
Misalignment		1				
Vegetation (greater than 12")		Y				
UPSTREAM EMBANKMENT General Cond	ition:(Good	/ Fair / Poor Repairs: Date:	1.		
Cracking		V				
Sloughing / Bulging		V				
Seepage	<u> </u>	V				
Sink Holes		V			:	
Animal Burrows		0				
Erosion Rills	V	!	North ditch that runs Elw	V		
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		/				

		[ACTIO	N
ITEM	YES		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cond	lition	G09d	/ Fair / Poor Repairs: Date:			
Cracking		/				
Sloughing / Bulging		V				
Seepage		V				
Sink rioles						
Sand Boils (indicate if flowing and color)		1				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")		V				,
SPILLWAY(S) General Condi	tion. G	(000	Fair / Poor Repairs: Date:	119 F	ROS.	
Actively Flowing (provide depth)		1				
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills	<u>/</u>		Month ditch that runs Elw	V		

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Date:

Time:

nspector(s):

Pool Elev.:

wer

"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 General Cont	lition;	sood	Fair / Poor Repairs: Date:			1
Cracking						
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V			-	
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Conc	ition	Good	/Fair / Poor Repairs: Date:	5553	1 m - 21 m	
Cracking		V				
Sloughing / Bulging		<u> </u>				
Seepage		V				
Sink Holes		V				
Animal Burrows						
Erosion Rills		1				
Slope Protection / Rip Rap		1				
Vegetation (greater than 12")		V				

•				,	ACTIO	N
ITEM	YES		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	rdition.	Good	Fair / Poor Repairs; Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holés		V			J	
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		1				
Vegetation (greater than 12")	V		mowing schedule	1		
SPILLWAY(S) General Con	dition	iood			- 무나를	
Actively Flowing (provide depth)		V	11" above weir Colog in overflow			
Obstructions Present		1	7 0			
Seepage		V				
Sand Boils (indicate if flowing and color)		/				
Erosion Rills		V				