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

Station: Baldwin Power Plant

Impoundment Name: Old East Fly Ash Pond

IEPA Number: W1578510001-01

Inspector(s): AH

Sky: cloudy Temp.: 40°F Precip. (last 48 hrs): Pool Elev.: 11A

					ACTIO	N
ITEM	YES		DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
CREST General Co	ndition	Good	/ Fair / Poor Repairs: Date:	/#i.360		
Cracking		V				
Settlement		V				
Erosion Rills		/				1
Animal Burrows		V				
Misalignment		7		-		
Vegetation (greater than 12")		7				
UPSTREAM EMBANKMENT General Co.	ndition	Sood	Fair / Poor Repairs: Date:			10.00 10.00 10.00
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		1				
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V				

					ACTIO		N
ITEM	YES		DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co.	ndition:	Good	Fair / Poor Repairs: Date:				
Crācking		/					
Sloughing / Bulging		V					
Seepage		V					
Sink Holes		/					
Sand Boils (indicate if flowing and color)							
Animal Burrows		V					
Erosion Rills		V					
Vegetation (greater than 12")		V					
SPILLWAY(S) General Con	ditlon: G	000)	air/Poor Repairs: Date:	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		(1.×2	TVN 300 of which
Actively Flowing (provide depth)		V					
Obstructions Present							
Seepage							
Sand Boils (indicate if flowing and color)		\checkmark					
Erosion Rills		V					

.

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

Station:	Baldwin Power Plant
Impoundment Name:	East Fly Ash Pond
IEPA Number:	W1578510001-02

.

Sky: Cloudy Temp.: 40°F Precip. (last 48 hrs): Pool Elev.: NA

					N	
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
CREST General Cond	dition	Coop	Fair / Poor Repairs: Date:			I W
Cracking		/				
Settlement		\checkmark				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		/				
UPSTREAM EMBANKMENT General Cond	lition/	36 <i>0</i> d	Fair / Poor Repairs: Date:	. 17.77	11 M M M	4111
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		\checkmark				
Animal Burrows		V				
Erosion Rills	✓		North ditch that runs E/W	√		
Slope Protection / Rip Rap						
Vegetation (greater than 12")						

					ACTIC	N
ITEM	YES		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:			12
Cracking		V		 	<u> </u>	
Sloughing / Bulging						├
Seepage						
Sink Holes						
Sand Boils (indicate if flowing and color)		V	1 "			
Animal Burrows						
Erosion Rills		1				
Vegetation (greater than 12")		レ				-
SPILLWAY(S) General Cond	lition:/G	999	air/Poor + Repairs: Date: 100	500 cm	Stration 1	1 127
Actively Flowing (provide depth)			Dutt. (va. 195)	400	3%	3
Obstructions Present						
Seepage						
Sand Boils (indicate if flowing and color)						
Erosion Rills		-	North ditch that runs Elw			

1

.

.

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: /200

Inspector(s):

sky: cloudy

Temp.:

40°F

Precip. (last 48 hrs):

Pool Elev.:

					ACTIO	N
ITEM	YES	NC	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Con-	dition	G00)	/ Fair / Poor Repairs: Date:	1.00		4 8 7 7
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows	<u> </u>	V			-	`
Misalignment		V				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Conc	lition:	Good	Fair / Poor Repairs: Date:		: 15	
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills	✓		North ditch that runs ElW	V		
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V				

					ACTIC	N
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co	ndition	Good	/ Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
· Sink Holes		V	, ³ ·		•	, ,
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con	lition:	60g/	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		V				
Obstructions Present		<u>//</u>				
Seepage		V				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills	1		North ditch that runs ElW	1		

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Time: /300 //a

Inspector(s):

Sky: COLMY

Temp.: 40 F

Precip. (last 48 hrs):

Pool Elev.:

weir

				-	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Conc	lition/	Good	Pair / Poor Repairs: Date:		in the second	45 01
Cracking		1/				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		/				
UPSTREAM EMBANKMENT General Cond	ition	Sood	Fair / Poor Repairs: Date:	**	and the	\$ \$1.50
Cracking		V				
Sloughing / Bulging		V		_		
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills		<u> </u>				
Slope Protection / Rip Rap		<u>/</u>				
Vegetation (greater than 12")		V				

					ACTIO	N
ITEM	YES		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition.	Good	Fair / Poor Repairs: Date:			grahar
Cracking		V		<u> </u>		
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				
SPILLWAY(S) General Cond	lition.	ood	Fair / Poor Repairs: Date:	, LÉIT	2.5 v	
Actively Flowing (provide depth)	V		7"above weir			
Obstructions Present		V				
Seepage						
Sand Boils (indicate if flowing and color)		$\sqrt{}$	1			
Erosion Rills		V				