## 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): John Hancock

Sky: Ptly Clly Temp.: 32° F Precip. (last 48 hrs): 0.2811

Pool Elev.: NA

					ACTIO		
łTEM	YES		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General C	Condition (	Good	Fair y Poor Repairs: Date:	法统	W.214		
Cracking		$\sqrt{}$					
Settlement		V					
Erosion Rills		$\sqrt{}$					
Animal Burrows		V					
Misalignment		$\sqrt{}$					
Vegetation (greater than 12")		$\sqrt{}$					
UPSTREAM EMBANKMENT General C	ondition (	ood	Fair / Poor Repairs: Date:		1.45	Si kasi	
Cracking							
Sloughing / Bulging		$\sqrt{}$					
Seepage							
Sink Holes		$\checkmark$					
Animal Burrows		$\checkmark$					
Erosion Rills		$\sqrt{}$					
Slope Protection / Rip Rap		$\sqrt{}$					
Vegetation (greater than 12")		<b>V</b>				-	

					ACTIC	N
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs: Date:			1
Cracking		V				
Sloughing / Bulging		V				
Seepage		/				
Sink Holes		レ				
Sand Boils (indicate if flowing and color)		1				
Animai อินท์จงณ		1	-h	! <u>.</u>	i	
Erosion Rills						
Vegetation (greater than 12")		V	-			
SPILLWAY(S) General Conc	lition:	Good)	/ Fair / Poor Repairs: Date:		35.0	\$1000 \$1000
Actively Flowing (provide depth)		$\sqrt{}$				
Obstructions Present		V				$\neg \dashv$
Seepage		V				
Sand Boils (indicate if flowing and color)		7			-	
Erosion Rills		/				

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

Station: Baldwin Power Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

Inspector(s):

Y Clay Temp.: 32° F Precip. (last 48 hrs):

			ACTION						
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM			
CREST General Co	ndition:	Good	Fair / Poor Repairs: Date:	3/8/2		1.1			
Cracking		<b>V</b>		j					
Settlement		<b>V</b>							
Erosion Rills		1			***				
Animal Burrows									
Misalignment		$\sqrt{}$							
Vegetation (greater than 12")		$\checkmark$							
UPSTREAM EMBANKMENT General Cor	ndition	Googl	/ Fair / Poor Repairs: Date:	74 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		V 87 (15)			
Cracking									
Sloughing / Bulging		$\checkmark$							
Seepage									
Sink Holes		$\checkmark$							
Animal Burrows		$\checkmark$							
Erosion Rills	<b>V</b>		North ditch that runs E/W	<b>V</b>					
Slope Protection / Rip Rap									
Vegetation (greater than 12")									

					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition:	Good	Fair / Poor Repairs: Date:			
Cracking		$\checkmark$				
Sloughing / Bulging						
Seepage		V		,		
Sink Holes :		$\sqrt{}$	•			
Sand Boils (indicate if flowing and color)						
Animal Burrows		$\sqrt{}$				
Erosion Rills		$\sqrt{\ }$				
Vegetation (greater than 12")						
SPJLLWAY(S) General Con-	lition	Sood /	Fair / Poor Repairs: Date:	(VV)		
Actively Flowing (provide depth)		1				
Obstructions Present		$\sqrt{}$				
Seepage						
Sand Boils (indicate if flowing and color)		$\sqrt{}$				
Erosion Rills	V		North ditch that runs E/W	$\sqrt{}$	ĺ	

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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

Temp.: 32° F Precip. (last 48 hrs):

				ACTION				
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
CREST General Con	lition (	Good	/ Fair / Poor Repairs: Date:		-3/6 <sub>1</sub>	V. 3		
Cracking				i ·				
Settlement		<b>\</b>						
Erosion Rills		$\checkmark$						
Animal Burrows		<b>V</b>						
Misalignment		$\checkmark$						
Vegetation (greater than 12")		$\checkmark$						
UPSTREAM EMBANKMENT General Cond	lition	Good	/ Fair / Poor Repairs: Date:			7		
Cracking		<b>/</b>						
Sloughing / Bulging		$\checkmark$						
Seepage		1						
Sink Holes		$\checkmark$						
Animal Burrows		$\sqrt{}$						
Erosion Rills	1		North ditan that some E/W	$\sqrt{}$				
Slope Protection / Rip Rap		$\sqrt{\ }$						
Vegetation (greater than 12")								

					ACTIC	N
JTEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	Good	Fair / Poor Repairs: Date:			
Cracking		<b>V</b>				
Sloughing / Bulging		$\checkmark$				
Seepage		$\checkmark$				
Sink Hotes •		$\sqrt{\ }$	•			
Sand Boils (indicate if flowing and color)		$\sqrt{}$				
Animal Burrows		1		·		
Erosion Rills		$\sqrt{}$				
Vegetation (greater than 12")		$\sqrt{}$				
SPILLWAY(S) General Cont	lition:	sood)	Fair / Poor / Repairs: Date:		2503,840 40,943	
Actively Flowing (provide depth)		<b>√</b>				
Obstructions Present		$\sqrt{}$	·			
Seepage		$\sqrt{\ }$				
Sand Boils (indicate if flowing and color)						
Erosion Rills			North Litch that runs EN	/		

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

Time:

IEPA Number: W1578510001-06

Inspector(s):

		NO		,	N	
ITEM	YES		DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General	Condition	Good	Fair / Poor Repairs: Date:	sameth Myster	TALLES TO	F 12 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2
Cracking		<u> </u>				
Settlement		$\sqrt{}$				
Erosion Rills		$\checkmark$				
Animal Burrows		1	·			
Misalignment		$\checkmark$				
Vegetation (greater than 12")						
UPSTREAM EMBANKMENT General C	Condition:	Good	Y Fair / Poor Repairs: Date:	n Py Nasawi	a de partire	
Cracking						
Sloughing / Bulging		$\checkmark$				
Seepage		$\checkmark$				
Sink Holes		$\sqrt{}$				
Animal Burrows						
Erosion Rills		<u> </u>				
Slope Protection / Rip Rap		$\checkmark$				
Vegetation (greater than 12")		$\checkmark$				

				ACTIC		N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	Good	Fair / Poor Repairs: Date:			
Cracking		<b>V</b>				
Sloughing / Bulging		<b>√</b>				
Seepage		<b>V</b>				
Sink Holes		<b>√</b> .		٠		
Sand Boils (indicate if flowing and color)		$\checkmark$				
Animal Burrows		$\checkmark$				
Erosion Rills		<b>\</b>				
Vegetation (greater than 12")		$\checkmark$				
SPILLWAY(S) General Con	dition	300d	Fair / Poor Repairs: Date:	**************************************		
Actively Flowing (provide depth)	/	Sangara Para	8.5" over the weir			
Obstructions Present						
Seepage						
Sand Boils (indicate if flowing and color)						
Erosion Rills	1				.	