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

Station: Baldwin Power Plant

Impoundment Name: Old East Fly Ash Pond

IEPA Number: W1578510001-01

Time: 1:30 P

Inspector(s): KSE

Sky: Cloudy Temp.: 68°	Precip. (last 48 hrs):	Pool Elev.: NA
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				ACTION		
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General	Condition	Good	/ Fair / Poor Repairs: Date:	10 数元 10 次 1		i santaka Majiraka
Cracking		✓				
Settlement		✓				
Erosion Rills		√				
Animal Burrows		✓				
Misalignment		\				
Vegetation (greater than 12")						
UPSTREAM EMBANKMENT General	Condition:	Good	/ Fair / Poor Repairs Date,		100	1.98 (S
Cracking		✓				
Sloughing / Bulging		\checkmark				
Seepage		√				
Sink Holes		\				
Animal Burrows		✓				
Erosion Rills		√				
Slope Protection / Rip Rap						
Vegetation (greater than 12")		√			_	

				F	CTIO	ON	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Cor	ndition	Good	/ Fair / Poor Repairs: Date:	V. 1.7.	14.84	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Cracking		V					
Sloughing / Bulging		/		· ·			
Seepage		7					
Sink Holes		V					
Sand Boils (indicate if flowing and color)		V.					
Animal Burrows		V,					
Erosion Rills		V ,					
Vegetation (greater than 12")		义					
SPILLWAY(S) General Cor	ndition	Good	Fair / Poor Repairs; Date:	KARAGONI Manggaya		3 1 3 2 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	
Actively Flowing (provide depth)		V					
Obstructions Present		1					
Seepage		V.					
Sand Boils (indicate if flowing and color)		V					
Erosion Rills	1	\checkmark					

East Pip Rap apron, 3rd apron from SE Corner, minor erosion & tips.

Will monitor.

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

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

Station:	Baldwin Power Plant	Date:	3-1-23	
Impoundment Name:	East Fly Ash Pond	Time:	1:50 P	_
IEPA Number:	W1578510001-02	Inspector(s):	KSF	

Sky: Cloudy Temp.: 68°	Precip. (last 48 hrs):	<u>D"</u>	Pool Elev.: // A
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				ļ	N	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General C	ondition.	Good	// Fair / Poor Repairs: Date:			
Cracking		\checkmark				
Settlement		√				
Erosion Rills		\checkmark				
Animal Burrows		✓				
Misalignment		✓				
Vegetation (greater than 12")		/				
UPSTREAM EMBANKMENT General C	ondition:	Good	// Fair / Poor Repairs; Date;		iani Gre, Sei	
Cracking	:	✓				
Sloughing / Bulging		/				
Seepage		✓				
Sink Holes		✓				
Animal Burrows		✓				
Erosion Rills	√		vesetation sparse along N ditch that runs Elw. Seed's Fertilizedin February	$\sqrt{}$		
Slope Protection / Rip Rap		\checkmark				
Vegetation (greater than 12")		\checkmark				

				ACTI		ION	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Con	dition	Good	/ Fair / Poor Repairs: Date:			11.00	
Cracking		V					
Sloughing / Bulging		1					
Seepage		\checkmark					
Sink Holes		V					
Sand Boils (indicate if flowing and color)		V					
Animal Burrows		✓					
Erosion Rills		✓					
Vegetation (greater than 12")		\checkmark					
SPILLWAY(S) General Con	dition	Good	/ Fair / Poor Repairs: Date:			resignati Longada	
Actively Flowing (provide depth)		✓					
Obstructions Present		✓					
Seepage		√					
Sand Boils (indicate if flowing and color)		V					
Erosion Rills	✓		Pip Rap aprone creak crossing,	V			

erosion in grass are a after apron. Repair when weather permits.

Minor erosion along North ditch that runs Elw. Seed and Fertilized in February.

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

Station:	Baldwin Power Plant	Date:	3-1-23	
Impoundment Name:	West Fly Ash Pond	Time:	2:10 P	
IEPA Number:	W1578510001-03	Inspector(s):	KSVE	

Sky: <u>Cloudy</u>	Temp.: 686	Precip. (last 48 hrs):	D 4	Pool Elev.: N/A
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"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.

	i			ACTION		
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cor	dition	Good	Falir / Poor Repairs: Date:	g dê jazanê Gerêja		
Cracking		V				
Settlement		✓				
Erosion Rills		/				
Animal Burrows		✓				
Misalignment		V				
Vegetation (greater than 12")		/				
UPSTREAM EMBANKMENT General Con	dition	Good	/ Fair / Poor Repairs: Date:		1	19 - 19 - 15 - 15 - 15 - 15 - 15 - 15 -
Cracking		✓				
Sloughing / Bulging		✓				
Seepage		✓				
Sink Holes						
Animal Burrows		V				
Erosion Rills						
Slope Protection / Rip Rap	Ý		Corners, Plan in Place FORWERPAIRS	V		
Vegetation (greater than 12")			Sparse vegetation along North	1120		

ditch that runs Elw. Seed? terh lized in February.

	}			ACTIC		ON	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date;			30,434	
Cracking		✓					
Sloughing / Bulging		\		, and the second			
Seepage		>					
Sink Holes		>					
Sand Boils (indicate if flowing and color)		\					
Animal Burrows		<u>/</u>					
Erosion Rills		\checkmark					
Vegetation (greater than 12")		$\sqrt{}$					
SPILLWAY(S) General Con	dition	Good	/Fair / Poor Repairs: Date:			1.6	
Actively Flowing (provide depth)		V					
Obstructions Present		✓,					
Seepage		/					
Sand Boils (indicate if flowing and color)	<u></u>	✓					
Erosion Rills	$ \sqrt{\ } $		North rip pap ditch that runs	1			

E/W on south side of ditch has erosion entire length of ditch from lack of vegetation growth.

Seed & Fertilized in February.

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Time: 2:30 P

Inspector(s): KSE

Sky: Cloudy Temp.: 65° Precip. (last 48 hrs): O' Pool Elev.: 8 about	Cloudy Temp.: 68° Precip. (last 48 hrs): Poo	ol Elev.: <u> </u>	<u>"abo</u> w
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					ACTION			
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
CREST General C	ondition	Good	Fair/Poor Repairs Date.	4.40				
Cracking		\checkmark						
Settlement		✓						
Erosion Rills		V			_			
Animal Burrows		✓						
Misalignment		V						
Vegetation (greater than 12")		V						
UPSTREAM EMBANKMENT General C	ondition	Good	Fair / Poor Repairs: Date:	(Lights)	io post	多色素		
Cracking		√						
Sloughing / Bulging		/						
Seepage		V .						
Sink Holes		$\sqrt{}$						
Animal Burrows		/						
Erosion Rills		✓						
Slope Protection / Rip Rap		✓						
Vegetation (greater than 12")								

				P	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Good	/ Fair / Poor Repairs: Date:	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	HE WA	100
Cracking		1				
Sloughing / Bulging		<				
Seepage		✓				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		✓				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")		4				
SPILLWAY(S) General Con	dition:	Good	/ Fair / Poor Repairs Dates			
Actively Flowing (provide depth)	/		B" above weir	·		
Obstructions Present		\checkmark				
Seepage		/				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills						

Station:	Baldwin Power Plant	Date:	3-1-25
Impoundment Name:	Secondary Pond	Time:	2:20P
IEPA Number:		Inspector(s):	KSE

sky: <u>Cloudy</u>	Temp.:	680	Precip. (last 48 hrs):	011	Pool Elev.: 28 above
•					Weir

				ACTION				
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
CREST General C	ondition.	Good	Fair / Poor Repairs; Dates	N/A-TU-E	MARIE I	3/2/2		
Cracking		$\sqrt{}$						
Settlement		✓						
Erosion Rills		✓						
Animal Burrows		/						
Misalignment		/			į			
Vegetation (greater than 12")		/						
UPSTREAM EMBANKMENT General C	onditions	Good	//Fair / Poor Repairs: Date:	464	(\$45%)	1200		
Cracking		V						
Sloughing / Bulging		/						
Seepage		<u> </u>						
Sink Holes		/						
Animal Burrows		/						
Erosion Rills		✓						
Slope Protection / Rip Rap		V						
Vegetation (greater than 12")		✓						

			3-34	ACTIO		N	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Con	dition	Sood	Fair / Poor Repairs: Date:	101.191.1	MINN O	T 3000	
Cracking							
Sloughing / Bulging		✓			<u>-</u>		
Seepage		/					
Sink Holes		/					
Sand Boils (indicate if flowing and color)		/					
Animal Burrows		\checkmark					
Erosion Rills							
Vegetation (greater than 12")							
SPILLWAY(S) General Con	dition:	Good	Fair Poor Répairs: Date:	6 高级 5		74.7 (Gb.)	
Actively Flowing (provide depth)			2811 above weir				
Obstructions Present		\checkmark					
Seepage		V					
Sand Boils (indicate if flowing and color)							
Erosion Rills							

Station: Baldwin Power Plant

Impoundment Name:	Final Pond		Time:	2:20 P	
IEPA Number:		_	Inspector(s):	KGK	
Sky: Cloudy Temp.:	<u>68°</u>	Precip. (last 48 hrs):	_O'	Pool Elev.: <u>5</u>	il abou

				F	ACTION		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Conc	lition	Good	Fair / Poor Repairs Date:				
Cracking		√					
Settlement		✓					
Erosion Rills		✓					
Animal Burrows		✓					
Misalignment	<u> </u>	1					
Vegetation (greater than 12")		√					
UPSTREAM EMBANKMENT General Conc	lition:	Good	Y Fair / Poor Repairs: Date:		A PAY	100	
Cracking		V					
Sloughing / Bulging		✓					
Seepage		/					
Sink Holes		✓					
Animal Burrows		✓					
Erosion Rills		✓					
Slope Protection / Rip Rap		/					
Vegetation (greater than 12")		/					

MANIEM				ļ	ACTION	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	dood	Fair / Poor Repairs; Date:	i digagar	相對	Planeli
Cracking	<u> </u>	1				
Sloughing / Bulging		V				
Seepage		/				
Sink Holes		/				
Sand Boils (indicate if flowing and color)		/				
Animal Burrows		/			•	
Erosion Rills		/				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con	dition	Good	Fair / Poor Repairs: Date:			a la la la
Actively Flowing (provide depth)	V		51 above weir			
Obstructions Present						
Seepage		V				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills						