CCR impoundment Weekly Inspection

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

Station: Baldwin Power Plant	Date:
Impoundment Name: Old East Fly Ash Pond	Time: <u>19830 - 1200</u> x
IEPA Number: W1578510001-01	Inspector(s):

Sky: SVANY Temp.: 68°F Precip. (last 48 hrs): Pool Elev.: 11/A

"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.

		. السجيد			N	
ITEM	·	NO		MONITOR	INVESTIGATE	SENT TO DSM
CREST . General C	ongition	Soo d	/ Fair / Poor Repairs: ** ** ** Thate:	東西	194199A 1253	2階灣
Cracking						
Settlement	:	✓				
Erosion Rilis		<u> </u>				
Animal Burrows		<u>√</u>				
Misalignment		<u> </u>				
Vegetation (greater than 12")		✓				
UPSTREAM EMBANKMENT General C	ondition:	Good	Felt/Poor Gally Repairs (1997) / Zally Date;		10.4	機能
Cracking		<u> </u>				
Sloughing / Bulging		$\sqrt{}$				
Seepage		<u> </u>				
Sink Holes		✓				
Animal Burrows		✓				
Erosion Rills		✓_				
Slope Protection / Rip Rap		<u> </u>				
Vegetation (greater than 12")		✓				

					N	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con-	dition	Gobd	/ Fair / Poor Repairs Date / Date	S. S. S.	神器	建数
Cracking		V		<u></u> .,		
Sloughing / Bulging		\checkmark				
Seepage		\checkmark			<u></u>	
Sink Holes		✓.				
Sand Boils (Indicate if flowing and color)		$\sqrt{}$				
Animal Burrows		V,				
Erosion Rills		\checkmark_{\prime}				<u></u>
Vegetation (greater than 12")		<u> Y</u>		26. 15. 15.	Company of Company	
SPILLWAY(S) General Conc	ition	Qood	real // Poor : Repaired Date			
Actively Flowing (provide depth)		V				
Obstructions Present		<u> </u>				
Seepage		<u> </u>				
Sand Boils (indicate If flowing and color)		√,				
Erosion Rills		\checkmark				Ĺ

East Rip Rap apron, 3rd apron from SE Corner, minor erosion & tips.
Will monitor.

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

CCR impoundment Weekly Inspection

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

Station: Baldwin Power Plant	Date: 4-12-2-3
Impoundment Name: East Fly Ash Pond	Time: <u>0830-1200</u>
IEPA Number: W1578510001-02	Inspector(s):

Sky <u>Sunny</u>	Temp.:	68°F	Precip. (last 48 hrs):	 Pool Elev.: U/A
₹				

"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 small to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle General Condition for each section.

		T			ACTION			
ITEM	YES	and the same of th	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
CREST General Cond	ltion	Geod	//Ppfft//Poor // / / / / Repairs:	東海				
Cracking		\checkmark						
Settlement		\						
Erasion Rills		<u> </u>						
Animal Burrows		✓						
Misalignment		✓						
Vegetation (greater than 12")	7			0.000.400	rant voj	Si Maguda		
UPSTREAM EMBANKMENT General Cont	lition	Good	Zirati Zirobi (14. 14.) Rebults: Nel Call No. Vicio Date (14. 14. 14. 14. 14. 14. 14. 14. 14. 14.		hie va	製製		
Cracking	ļ	V,						
Sloughing / Bulging		V		<u> </u>				
Seepage	ļ	V						
Sink Holes	ļ	<u>/</u>						
Animal Burrows	<u> </u>	✓	week to select a different		,			
Erosion Rills	V	/	vesetation sparse along N ditch that runs Elw. Scod & Fertilization Februar	√				
Slope Protection / Rip Rap		V			<u> </u>			
Vegetation (greater than 12")	<u> </u>	\checkmark		<u> </u>				

	T			ACTIO		NC	
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Con	dition	Ġogr	/ Fair / Poor : Repairs: Date:	分替	400	验院	
Cracking		✓					
Sloughing / Bulging		✓					
Seepage		\checkmark					
Sink Holes		✓		···			
Sand Boils (indicate if flowing and color)		V					
Animal Burrows		/					
Erosion Rills		✓		····		······································	
Vegetation (greater than 12")		\checkmark					
SPILLWAY(S) General Cond	lition	Good	Felt./Poor Repairsts - Dete State				
Actively Flowing (provide depth)		>					
Obstructions Present		✓_		******			
Seepage						· — · · · ·	
Sand Boils (indicate If flowing and color)		<u> </u>					
Erosion Rills	V		Rip Rap aprono creak crossing,	V			

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

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

CCR Impoundment Weekly Inspection

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

Station: Baldwin Power Plant	Date: 4-12-23
Impoundment Name: West Fly Ash Pond	Time: <u>0830 - 1200 p</u>
IEPA Number: W1578510001-03	Inspector(s):

Sky: SVNN Temp.:	68°F 7	recip. (last 48 hrs):		Pool Elev.: NA
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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.

					ACTION		
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
General CREST (Medical Sension) Clinic	16614	Good	Denic/Poor Figure Repaired - Dates - Dates -			2052A	
Cracking		V					
Settlement		✓				· · · · ·	
Erosion Rills		✓					
Animal Burrows		✓	· · · · · · · · · · · · · · · · · · ·				
Misalignment		/					
Vegetation (greater than 12")		✓		Danie secono	Grane and	ez en de	
UPSTREAM EMBANKMENT General Control	lijop/	ĠĠőċ	/Fair /Poor (W.: 025 Repuirs: 115 17 10 atel with the control of t	型旗:	排機		
Cracking	<u></u>	✓		,			
Sloughing / Bulging		✓				ļ	
Seepage		√					
Sink Holes		/					
Animal Burrows		V					
Erosion Rills		\checkmark	a II is a distance of the second				
Slope Protection / Rip Rap	1		Corners, Plan in place formerepairs	V			
Vegetation (greater than 12")		V	Sparse vegetation along North		<u> </u>		

chitch that runs Elw. Seed! terh lized in Februar Y.

				ACTIO		ON	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs: Date:	into	謝網	338	
Cracking		✓					
Sloughing / Bulging		V					
Seepage		\checkmark					
Sink Holes		✓		·			
Sand Boils (Indicate If flowing and color)		✓					
Animal Burrows		<u>/</u>		~~		· · · · · · · · · · · · · · · · · · ·	
Erosion Rills		√_					
Vegetation (greater than 12")		\checkmark			na navel	Daniel Da	
学是 SPILLWAY(S) (Seneral Con	dition(9000	Atal V Pool Control Repairs			4.44	
Actively Flowing (provide depth)		V					
Obstructions Present		✓,				~~	
Seepage	<u> </u>	/					
Sand Bolls (indicate if flowing and color)	<u> </u>	√			-,		
Erosion Rills	$ \sqrt{} $		North rip pap ditch that runs	/			

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

Seed & Fertilized in February.

CCR Impoundment Weekly Inspection

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Date: 4-12-23

Time <u>0830-120</u>

Inspector(s): ___

Sky: Summy Temp.: 68° f recip. (last 48 hrs): Pool Elev. 6 above were

"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.

And the second s					ACTIO		
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Con	litlon	Good	Yraid Pool Till - Repairs				
Cracking		✓					
Settlement		✓					
Erosion Rills		V					
Animal Burrows		✓		···			
Misalignment		✓			ļ <u> </u>		
Vegetation (greater than 12")		/		J 316. B. A.	10645006001	38660.56	
UPSTREAM EMBANKMENT General Coll	ditton	Good	Jean / Poor			383	
Cracking		√			 		
Sloughing / Bulging		√					
Seepage	<u> </u>	V					
Sink Holes		<u>/</u>					
Animal Burrows		<u>/</u>					
Erosion Rills		1					
Slope Protection / Rlp Rap		V					
Vegetation (greater than 12")							

ITEM		NO	DESCRIPTION		ACTION		
	YES			MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Con	dition	G00.0	Y Fall / Poor Repairs: Repairs Date:	事物	30000	10	
Cracking		V					
Sloughing / Bulging		✓					
Seepage		✓					
Sink Holes		<u> </u>					
Sand Boils (Indicate if flowing and color)		✓				,	
Animal Burrows		く					
Erosion Rills		>					
Vegetation (greater than 12")		X					
SPILLWAY(S) General Conc	litton	Soot	Fair/Poors 12,1997 Repairs 25 To 20 Date 20 1992			1	
Actively Flowing (provide depth)	/		le above weir				
Obstructions Present		<u> </u>					
Seepage	,,,,,,,,,,	<u>/</u>				······································	
Sand Boils (indicate if flowing and color)		<u> </u>					
Erosion Rills		\checkmark					