CCR Impoundment Weekly Inspection

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

Station: Baldwin Power Plant

Impoundment Name: Old East Fly Ash Pond

Time:

·美国大学的基础的主要的主义。 the American in the was well-ball from splitting in the

IEPA Number: W1578510001-01

Inspector(s):

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.

				Α	CTIO	V
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Con	dition	Good	/ Fair / Poor Repairs; Date;	$= \int_{\mathbb{R}} \frac{1}{V_{0}} \int_{\mathbb{R}^{2}} \frac{dV}{V_{0}}$	W. S	
Cracking		V				
Settlement		V				
Erosion Rills		J			<u> </u>	
Animal Burrows	ļ	V	·			
Misalignment		V				
Vegetation (greater than 12")		V		is There	Serie el	A Parking
UPSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs: Date:			F1, 25, 414
Cracking		V				
Sloughing / Bulging		/				
Seepage		V				
Sink Holes	_	√				<u> </u>
Animal Burrows		V				
Erosion Rills	-	V				
Slope Protection / Rip Rap		/				ļ
Vegetation (greater than 12")		V				

				1		
					ACTIO	N
ITEM YE	YES	NO (DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Googl	/ Fair / Poor Repairs: Date:		- 1	4
Cracking		V				
Sloughing / Bulging			-			
Seepage		V			<u> </u>	
Sink Holes						
Sand Boils (indicate if flowing and color)						
Animál Burrows		√	ŕ			
Erosion Rills		V			l.,,,,,,	<u></u>
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con	dition:	Good	/ Fair / Poor Repairs: Date:		See	
Actively Flowing (provide depth)		V	,			
Obstructions Present		√				
Seepage		V				
Sand Boils (indicate if flowing and color)		1				
Erosion Rills		4		<u></u>	<u> </u>	

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

CCR Impoundment Weekly Inspection

Station: Baldwin Power Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

Date: 1-15-25

Inspector(s): John Hancock

sky: Sunny

Temp.: 24° F

Precip. (last 48 hrs):

0

Pool Elev.: N/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.

				ACTION		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Con	ndition:	Good	/ Fair / Poor Repairs: Date:			Bag
Cracking		V				
Settlement						
Erosion Rills		V				
Animal Burrows		1				
Misalignment		V			<u>-</u>	ļ
Vegetation (greater than 12")		\bigvee_{α}				
UPSTREAM EMBANKMENT General Co	ndition:	Good	Fair / Poor Repairs: Date:			
Cracking		7				
Sloughing / Bulging		V				
Seepage		V				-
Sink Holes		V		<u> </u>		-
Animal Burrows		<u> </u>			ļ ——	ļ
Erosion Rills	√	<u> </u>	North ditch that runs E/W	V		
Slope Protection / Rip Rap		<u> </u>		-		
Vegetation (greater than 12")		/			<u> </u>	

					CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cond	lition	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		/				
Sink Holes		V	r			<u>, </u>
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		<u>\</u>				
Vegetation (greater than 12")		V			115	
SPILLWAY(S) General Cond	lition:	Good	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		V				
Obstructions Present		V				ļ
Seepage		$ \sqrt{\ } $				
Sand Boils (indicate if flowing and color)	-	V				
Erosion Rills			North ditch that suns E/W	<u> </u>		

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CCR Impoundment Weekly Inspection

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

Station:	Baldwin Power Plant
Impoundment Name:	West Fly Ash Pond
IEPA Number:	W1578510001-03

Inspector(s): John Hamcock

sky: <u>Sunny</u>

Temp.: 24°

Precip. (last 48 hrs)

Pool Elev.: 'NA

"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	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									
Misalignment		/							
Vegetation (greater than 12")		V							
UPSTREAM EMBANKMENT General Co	ndition	G000	/ Fair / Poor Repairs: Date:						
Cracking		✓							
Sloughing / Bulging		V							
Seepage		V							
Sink Holes		V			l 				
Animal Burrows	<u> </u>	V			ļ -				
Erosion Rills	_ <	<u> </u>	North ditch that runs E/W	V		ļ			
Slope Protection / Rip Rap		\ <u>\</u>		-					
Vegetation (greater than 12")		√		<u> </u>	<u> </u>	<u> </u>			

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				A	CTIO	V
ITEM	YES	NO (DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cond	lition	Good	Fair / Poor Repairs: Date:			
Cracking	-	V				
Sloughing / Bulging		/				
Seepage		/				
Sink Holes		√		r		
Sand Boils (indicate if flowing and color)	ļ	/				<u> </u>
Animal Burrows		1			<u> </u>	
Erosion Rills		V				
Vegetation (greater than 12")		V		145		
SPILLWAY(S) General Con	dition	Good	/ Fair / Poor Repairs: Date:	1 8 35 1	nia's ?	+
Actively Flowing (provide depth)		V	7			
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		<u> </u>	11/11/14		-	
Erosion Rills	V		North Litch that row E/W	V		

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

Inspector(s):

Sky: SUMNV

Temp.: 250 F

Precip. (last 48 hrs):

'Fool Elev.: 1

"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.

				P	N	
IT EM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	lition:	Good	/ Fair / Poor Repairs: Date:			
Cracking		✓				
Settlement						:
Erosion Rills		\checkmark				
Animal Burrows		\checkmark				
Misalignment		\checkmark				
Vegetation (greater than 12")		\searrow				
UPSTREAM EMBANKMENT General Cond	lition:	Good	/ Fair / Poor Repairs: Date:			
Cracking)				
Sloughing / Bulging		$\sqrt{}$				
Seepage		V				
Sink Holes	<u> </u>	\checkmark				
Animal Burrows		1				
Erosion Rills						
Slope Protection / Rip Rap		✓				
Vegetation (greater than 12")		V				

	1			ACTIO		ON	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Con	dition:	Good	/ Fair / Poor Repairs: Date:				
Cracking		V					
Sloughing / Bulging							
Seepage							
Sink Holes		✓	,				
Sand Boils (indicate if flowing and color)		1					
Animal Burrows		V					
Erosion Rills		V				-	
Vegetation (greater than 12")		1			r Nati Sa	1, 5 7 16	
SPILLWAY(S) General Cor	dition	Good	Pair / Poor Repairs: Date:	14738	37.37		
Actively Flowing (provide depth)	V		11.5" over the well				
Obstructions Present		V		-		ļ	
Seepage		/					
Sand Boils (indicate if flowing and color)		V					
Erosion Rills		/					

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