CCR Impoundment Weekly Inspection

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

Station: Baldwin Power Plant	Date: 3-13-24
Impoundment Name: Old East Fly Ash Pond	Time: 1000 - 1400
IEPA Number: W1578510001-01	Inspector(s): 424

Sky: Sviny Temp.: 72°F Precjp. (last 48 hrs): Pool Elev.: 1/4

					N	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	ition	Good	/Fair/Poor Repairs: Date:	13000	10 K 33	
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		/				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Cond	ition:	Good	Fair / Poor Repairs: Date:	W. Carlo		A STATE
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		/	· .			
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		<u>/</u>				
Vegetation (greater than 12")		1				

	T]			ACTIC	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con-	dition	೯೦೪)	/ Fair / Poor Repairs: Date:			
Cracking						
Sloughing / Bulging		V				
Seepage		V				
Sink Holes•		1				
Sand Boils (indicate if flowing and color)						
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Cond	ition: /	ood)	Fair / Poor Repairs: Date:	500 AV 700 AV	\$600 kg 12 kg/h	
Actively Flowing (provide depth)		V				·
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills		1				

CCR Impoundment Weekly Inspection

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

Station:	Baldwin Power Plant	Date:	3-13-24
Impoundment Name:	East Fly Ash Pond	Time:	1000-1400
IEPA Number:	W1578510001 02	Inspector(s):	AH

Sky: SVNNY Temp.: 120F Precip. (last 48 hrs): Pool Elev.: NA

		T			ACTIO		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Conc	lition:	Good	/ Fair / Poor Repairs: Date:	200	福建 等	5124	
Cracking		V					
Settlement		<u> </u>					
Erosion Rills		V					
Animal Burrows		V					
Misalignment		V					
Vegetation (greater than 12")		V					
UPSTREAM EMBANKMENT General Cond	ition:	Good	/ Fair / Poor Repairs: Date:		18 A.B.	1000	
Cracking		V					
Sloughing / Bulging		V					
Seepage		V					
Sink Holes		V					
Animal Burrows		V					
Erosion Rills	\checkmark		North ditch that was E/W	V			
Slope Protection / Rip Rap		V					
Vegetation (greater than 12")		V					

					ACTIO		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
DOWNSTREAM EMBANKMENT General Cor	dition:	Good	Fair/Poor Repairs: Date:	71.5		in justice	
Cracking							
Sloughing / Bulging					1		
Seepage		/	0				
Sink Holes		V					
Sand Boils (indicate if flowing and color)		V					
Animal Burrows			,		<u> </u>		
Erosion Rills		1					
Vegetation (greater than 12")		V					
SPILLWAY(S) General Con	dition	Good	Fair/Poor Repairs: Date;		1929	2)474	
Actively Flowing (provide depth)	T	7				-	
Obstructions Present		1					
Seepage		V		-			
Sand Boils (indicate if flowing and color)		1					
Erosion Rills	V		North ditch that runs E/W			$\neg \neg$	

CCR impoundment Weekly Inspection

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

Station:	Baldwin Power Plant	Date:	3-13-24
Impoundment Name:	West Fly Ash Pond	Time:	1000-1400
IEPA Number:	W1578510001 03	Inconctorfoli	251

Sky: 5/my Temp.: 73°C Precip. (last 48 hrs): Pool Elev.: NA

					ACTIO		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Co	ndition:	Good	/ Fair / Poor Repairs: Date:	VII. 5		4.9%	
Cracking		V					
Settlement		/					
Erosion Rills		V					
Animal Burrows		V					
Misalignment		V					
Vegetation (greater than 12")		V					
UPSTREAM EMBANKMENT General Co	ndition	Good	Fair / Poor Repairs: Date:	1			
Cracking		V					
Sloughing / Bulging		V					
Seepage		4					
Sink Holes		V				1	
Animal Burrows		4					
Erosion Rills			North altch that runs E/W	\checkmark			
Slope Protection / Rip Rap		V					
Vegetation (greater than 12")		V					

					ACTIC	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
· Sink Holes		V				
Sand Boils (indicate if flowing and color)		/				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")		/				•
SPILLWAY(S) General Cond	lition:	aod)	Fair / Poor Repairs: Date:		400	Ž. v.
Actively Flowing (provide depth)		V				
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		1				
Erosion Rills			North ditch that runs Elw			

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:

Time: 1000-1400

Inspector(s):

Sky: <u>SVNNY</u>

Temp..

12°F

Frecip. (last 48 hrs):

Pool Eiev.:

- Moore

					ACTIO		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Cond	lition.	Good	/ Fair / Poor Repairs: Date:			ં	
Cracking		V					
Settlement		V					
Erosion Rills		1					
Animal Burrows		V					
Misalignment		V					
Vegetation (greater than 12")		V					
UPSTREAM EMBANKMENT General Cond	ition:	Good	Fair / Poor Repairs: Date:	网络		42.0	
Cracking		V					
Sloughing / Bulging		V					
Seepage		V					
Sink Holes		V					
Animal Burrows		V					
Erosion Rills		V					
Slope Protection / Rip Rap		V					
Vegetation (greater than 12")		1					

					ACTIO	N
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition:	Good	Fair / Poor Repairs: Date:			
Cracking		V] 	<u> </u>	
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		/				
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con	dition	Sood	/ Fair / Poor Repairs: Date:		冰道	200
Actively Flowing (provide depth)	V		3"above weir			
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		/				
Erosion Rills						