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

Station: Baldwin Power Plant

Date: 8-30-2023

Impoundment Name: Old East Fly Ash Pond

Time: 1:15 P

IEPA Number: W1578510001-01

Inspector(s): JH | < 5E

Sky: Sunny Temp.: 82° F Precip. (last 48 hrs	:	Pool Elev.: JU/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.

				-	N	
ITEM	YES	NO	DESCRIPTION ,	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Con	dition:	Good	Fair 7 Poor Repairs: Date:	12.2	黄铜矿	
Cracking		V				
Settlement		1				
Erosion Rills		V			·	
Animal Burrows		✓				
Misalignment		\				
Vegetation (greater than 12")	V		Mowing Scheduled	/		
UPSTREAM EMBANKMENT General Cond	lition	Good	/ Fair / Poor Repairs: Date:	5 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	i same i i La constitución
Cracking		✓	:			
Sloughing / Bulging		✓				
Seepage		✓				
Sink Holes		√				
Animal Burrows		/				
Erosion Rills		\checkmark				
Slope Protection / Rip Rap		\checkmark				
Vegetation (greater than 12")	✓		Mowing Scheduled	/		

	1	T			ACTIC	N
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	iltion	Good	/Falr / Poor Poor Repairs Date Date	海旗	建岭	
Cracking		V				
Sloughing / Bulging		V				
Seepage		<u>/</u>				
∙Sink Holes		V ,				
Sand Boils (Indicate If flowing and color)		<u> </u>				
Animai Burrows		/				
Erosion Rills		<u> </u>				
Vegetation (greater than 12")			Mowing Scheduled		180 E. S.	50352
SPILEWAY(S) General Cond	tion (360d/	Table/Poor and Service Industrials and the service and the ser		(2)	30 e 197
Actively Flowing (provide depth)		√				
Obstructions Present		<u>v,</u>				
Seepage		4				
Sand Boils (Indicate if flowing and color)		<u> </u>				
Erosion Rills		<u> </u>				

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

Will monitor. 1

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

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

Station: Baldwin Power Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

Date: 8-30-2023

Time: 1:25 P

Inspector(s): TH KSE

Sky: Sunny

Temp.: 82°

Precip. (last 48 hrs):

O

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.

				ACT		N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co	ondition (Good	/ Fair / Poor Repairs: Date:			
Cracking		/				
Settlement		1				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Erosion Rills		✓				
Animal Burrows		$\sqrt{}$				
Misalignment						
Vegetation (greater than 12")	√		Mowing Schoduled	V		
UPSTREAM EMBANKMENT General Co	ondition:	Good	Fair / Poor Repairs: Date:	13 1.5. 25 1.5.		
Cracking		✓				
Sloughing / Bulging		✓				
Seepage		V				
Sink Holes		\checkmark				
Animal Burrows		/				
Erosion Rills	\		North ditch that runs E/W	V		
Slope Protection / Rip Rap		√				
Vegetation (greater than 12")	 		Mowing Scheduled	/		

		NO		,	ACTIO	N
ITEM			DESCRIPTION		INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	Goo	/ Fair / Poor Repairs: Date:			
Cracking		1				
Sloughing / Bulging		1				
Seepage		V				
Sink Holes		/	✓		*	
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		\				•"
Erosion Rills		\				
Vegetation (greater than 12")	\	_	Mowing Scheduled			
SPILLWAY(S) General Con	dition	Good			(A) (A)	
Actively Flowing (provide depth)		√				. "
Obstructions Present		\checkmark				
Seepage						
Sand Boils (indicate if flowing and color)		$\sqrt{}$				
Erosion Rills	V		North ditch that runs Elw.	V		

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):

Temp.: 32°F

Precip. (last 48 hrs):

Pool Elev.: N

"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.

					N	
ITEM	YES	NO	DESCRIPTION		INVESTIGATE	SENT TO DSM
CREST General Co	ndition	Good	/ Fair / Poor Repairs: Date:			uya,
Cracking		V.				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment						
Vegetation (greater than 12")	$\sqrt{}$		Moning Scheduled	\checkmark		
UPSTREAM EMBANKMENT General Con	ndition	Good	Y Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		<u> </u>				
Seepage		\checkmark				
Sink Holes		<u></u>				
Animal Burrows		/				
Erosion Rills	✓		North ditch that runs ElW	V		
Slope Protection / Rip Rap		✓				
Vegetation (greater than 12")			moning Scheduled	/		

				Į.	ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition.	Good	/ Fair / Poor Repairs: Date:			
Cracking	`	7				
Sloughing / Bulging		>	·			
Seepage		\checkmark				
Sink Holes	,	√	•			
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		✓.		-"		
Erosion Rills		$\sqrt{}$				
Vegetation (greater than 12")		\Rightarrow	mowing Scheduled	V		
SPILLWAY(S) General Con	dition:	Good	Fair / Poor Repairs: Date:	A. VI.		
Actively Flowing (provide depth)		1				
Obstructions Present		√				
Seepage		✓				
Sand Boils (indicate if flowing and color)		\checkmark				
Erosion Rills	V		North ditch that runs ElW		-	

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

Station: Baldwin Power Plant	Date:	8-30-2023
Impoundment Name: Bottom Ash Pond	Time:	2009
IEPA Number: W1578510001-06	Inspector(s):	JHIKSE

sky: Sum	Temp.:_	820F	Precip. (last 48 hrs):	0	4	Pool Elev.: 5
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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	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General	Condition	Good	Fair / Poor Repairs: Date:	illiani.	1377	A GARA	
Cracking		V					
Settlement		\					
Erosion Rills		✓					
Animal Burrows		√					
Misalignment		\checkmark					
Vegetation (greater than 12")			Mowing Scheduled				
UPSTREAM EMBANKMENT General	Conditio	Good	Fair / Poor Repairs: Date:	10 30 10	o time (gr	1 E	
Cracking		✓					
Sloughing / Bulging		✓					
Seepage		✓					
Sink Holes		√					
Animal Burrows		√					
Erosion Rills		✓_					
Slope Protection / Rip Rap		$\sqrt{\ }$					
Vegetation (greater than 12")		✓					

	YES				ACTIO	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition:	Good	Y Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		√				
Sink Holes		V	4			
Sand Boils (indicate if flowing and color)						
Animal Burrows		\				
Erosion Rills						
Vegetation (greater than 12")	$\sqrt{}$		Mowing Scheduled	1		
SPILLWAY(S) General Con	dition	Good	Fair / Poor Repairs: Date:	25 (A)	SANA.	
Actively Flowing (provide depth)			5" Aloone Weir			
Obstructions Present		✓				
Seepage		J				
Sand Boils (indicate if flowing and color)		\checkmark				,,,,,,,,
Erosion Rills						