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

Station: Baldwin Power Plant

Impoundment Name: Old East Fly Ash Pond

IEPA Number: W1578510001-01

Inspector(s): John Hancock

Sky: Hy Clay Temp.: 47° F Precip. (last 48 hrs): 0.14"

"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.

					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Con	dition:	Gọo	/ Fair / Poor	21345		
Cracking		✓				
Settlement		1				
Erosion Rills		1				
Animal Burrows		1				
Misalignment						
Vegetation (greater than 12")		$\sqrt{}$				
UPSTREAM EMBANKMENT General Cond	ition	Good	Fair / Poor Repairs: Date:		1000 mg 100 grade 100 grad	100
Cracking	<u>[]</u>	V				
Sloughing / Bulging		\checkmark				
Seepage		\checkmark				
Sink Holes		\checkmark				
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		$\sqrt{}$				
Vegetation (greater than 12")						

					ACTIO	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition:	Good	/ Fair / Poor Repairs: Date:	91.5		
Cracking	1	7			 	
Sloughing / Bulging		~				
Seepage		V				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		~				
* Animal Burroves		$\sqrt{}$	Í	•		
Erosion Rills		1				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Cond	lition:	ood,	Fair / Poor Repairs: Date:	NO.	307	
Actively Flowing (provide depth)		7				1747
Obstructions Present		V				
Seepage		7				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills		V				

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

Station: Baldwin Power Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

lemp.:

47° F Precip. (last 48 hrs):

"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.

				/	ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	iition:	Good	/ Fair / Poor Repairs: Date:	A. Di	4.00	1,94
Cracking		$\sqrt{}$				
Settlement .		\checkmark				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		$\sqrt{}$				
Vegetation (greater than 12")						
UPSTREAM EMBANKMENT General Cond	lition:	Good	Fair / Poor Repairs: Date:	-j.35	Table 1	7 - 7 - 12-
Cracking		\int				
Sloughing / Bulging		$\sqrt{}$				
Seepage						<u> </u>
Sink Holes		\checkmark				
Animal Burrows		√				
Erosion Rills			North Attch that rung E/W	/		
Slope Protection / Rip Rap			- /			
Vegetation (greater than 12")					i :	1.1

					ACTIO	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		\	·			
Seepage						
Sink Holes - 1	•	\checkmark	. *			,
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		$\sqrt{}$				
Erosion Rills		\checkmark				
Vegetation (greater than 12")						
SPILLWAY(S) General Cond	lition (Good	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		$\sqrt{}$				
Obstructions Present						
Seepage		/				
Sand Boils (indicate if flowing and color)		\checkmark				
Erosion Rills			North Litch that run E/W	✓		,

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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.:

0.14"

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.

				,	ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	lition:	Good	/ Fair / Poor Repairs: Date:		- - 346.	3 3.3
Cracking						
Settlement						
Erosion Rills			·			
Animal Burrows		7				
Misalignment		$\sqrt{}$				
Vegetation (greater than 12")		/				
UPSTREAM EMBANKMENT General Cond	ition:	sood	/ Fair / Poor Repairs: Date:			14168
Cracking						
Sloughing / Bulging		\checkmark				
Seepage		\checkmark				
Sink Holes						
Animal Burrows		$\sqrt{}$				
Erosion Rills	\checkmark		North ditch that runs E/W			
Slope Protection / Rip Rap		$\sqrt{\ }$				
Vegetation (greater than 12")						

					ACTIO	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	Good	/ Fair / Poor Repairs: Date:			
Cracking	`	1				
Sloughing / Bulging		$\sqrt{}$				
Seepage		1				
Sink Hole:		\checkmark	•			
Sand Boils (indicate if flowing and color)		\checkmark				
Animal Burrows		\int				
Erosion Rills		$\sqrt{}$				
Vegetation (greater than 12")						
SPILLWAY(S) General Cont	lition:	1000	Fair / Poor Repairs: Date:		ni ligari	
Actively Flowing (provide depth)						
Obstructions Present		$\sqrt{}$				
Seepage		$\sqrt{\ }$				·
Sand Boils (indicate if flowing and color)		$\sqrt{\ }$				
Erosion Rills	V	•	North ditch that runs E/W	1		

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

Station: Baldwin Power Plant
Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Date: 12-18-24

Time: 1320

Inspector(s): John Hancock

Sky: PHy Clay Termont 48° F.

Frecip. (last 48 hrs)

0.14"

Fubi Elev.: 38" over

"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.

					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	lition:	Good	Fair / Poor Repairs: Date:		30-435 44-54	a Pedik das Walio Pedi
Cracking						
Settlement		$\sqrt{}$				
Erosion Rills		V				
Animal Burrows		\checkmark				
Misalignment		√		***************************************		
Vegetation (greater than 12")		\checkmark		·		
UPSTREAM EMBANKMENT General Conc	litlon	Good	Fair / Poor Repairs: Date:	1 1975 1 1975 1 1975	Jack P.	
Cracking						
Sloughing / Bulging						
Seepage		$\sqrt{\ }$				
Sink Holes		√				
Animal Burrows				· ·		
Erosion Rills		<u> </u>				
Slope Protection / Rip Rap						
Vegetation (greater than 12")		V				

		-		ACTIO					
ITEM		NO	·	DESCR	IPTION		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition:	Good	/ Fair / Poor	Repairs:		Date:			1 1/3
Cracking		V							
Sloughing / Bulging		V			-				
Seepage		1				·······			
Sinh Holes •		V			ť	•			
Sand Boils (indicate if flowing and color)									
Animal Burrows		\checkmark	·						
Erosion Rills									
Vegetation (greater than 12")		$\sqrt{}$							
SPILLWAY(S) General Cond	lition:	Good	Fair / Poor	Repairs:		Date:		1800	
Actively Flowing (provide depth)	\checkmark		38" over	the c	seir				
Obstructions Present		$\sqrt{}$							
Seepage		\mathcal{J}							
Sand Boils (indicate if flowing and color)		$\sqrt{}$							
Erosion Rills		\checkmark							

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