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): KSE

Sky: Cloudy Temp.: 35°F, Precip. (last 48 hrs): 5". Pool Elev.: N/A

					ACTIO	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
General C	ondition	Good	/ Fair / Poor Repairs: Date:	40.00	1 479 A	300
Cracking		✓				
Settlement		\checkmark				
Erosion Rills		\checkmark				
Animal Burrows		\checkmark				
Misalignment		<u> </u>				
Vegetation (greater than 12")		\checkmark				
UPSTREAM EMBANKMENT General C	ondition:	Sood	/ Fair / Poor Repairs: Date:			10 mg (10 mg)
Cracking		✓				
Sloughing / Bulging		✓	·			
Seepage		✓	:			
Sink Holes		✓				
Animal Burrows		√				
Erosion Rills		<u> </u>				
Slope Protection / Rip Rap		\checkmark				
Vegetation (greater than 12")		$\sqrt{}$				

					ACTIO	NC
ITEM		NC	Jeseni Non	MONITOR	NVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co	ndition:	Good	Fair / Poor Repairs: Date:	≥	<u> </u>	
Cracking		~			 	<u> </u>
Sloughing / Bulging		V				
Seepage		$\sqrt{}$			<u> </u>	
Sink Holes		√				<u> </u>
Sand Boils (indicate if flowing and color)		$\sqrt{}$				
Animal Burrows	1	\checkmark	old animal burrows found during annual			<u> </u>
Erosion Rills		\	ispecion Filled we rock			
Vegetation (greater than 12")		/				
SPILLWAY(S) General Con	idition: G	ood	Fair / Poor Repairs: Date: 136	750.	51	
Actively Flowing (provide depth)	Τ),	1	Auchanist And Date: Asia was	-AK	智養	3.7
Obstructions Present	1 1,	_				
Seepage		7				
Sand Boils (indicate if flowing and color)	 	7				
Erosion Rills		1			1	

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Station:	Baldwin Power Plant	Date:	12-27-2023
Impoundment Name:	East Fly Ash Pond	Time:	3:00 PM
IEPA Number:	W1578510001-02	Inspector(s):	KSE

sky: Cloudy	Temp.:_	35°F	Precip. (last 48 hrs):	.5"	Pool Elev.: NA
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					ACTIO	N
		NO		MONITOR	INVESTIGATE	SENT TO DSM
CREST OF G	eneral Condition	Good	Fair / Poor Repairs: Oate:	San	- 1000 A	提高
Cracking		✓				
Settlement		\checkmark				
Erosion Rills		✓				
Animal Burrows		/				
Misalignment		/				
Vegetation (greater than 12")		\checkmark				
UPSTREAM EMBANKMENT G	eneral Condition	3eog	Fair / Poor Repairs: Date:		1.0	1,- 1,1 -
Cracking) \				
Sloughing / Bulging		\checkmark				
Seepage		\checkmark				
Sink Holes		/				
Animal Burrows		/				
Erosion Rills	/		North ditch that runs E/W	√	-	
Slope Protection / Rip Rap		✓				
Vegetation (greater than 12")		$\sqrt{}$				

					ACTIO	NC
ITEM		NC	DESCRIPTION		INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	ndition.	Good	Fair / Poor Repairs: Date:			
Cracking	\	1				
Sloughing / Bulging		✓				
Seepage		√				
Sink Hole's		1				
Sand Boils (indicate if flowing and color)		/				
Animal Burrows		$\frac{}{}$				
Erosion Rills						
Vegetation (greater than 12")		\checkmark				
SPILLWAY(S) General Cond	dition (food	/ Fair / Poor Repairs: Date:		a.	1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
Actively Flowing (provide depth)		√				
Obstructions Present		✓				
Seepage		✓ <u> </u>				
Sand Boils (Indicate if flowing and color)		$\underline{\checkmark}$				
Erosion Rills	1	ļ	North ditch that runs Elw.	/		

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Station: Baldwin Power Plant

Impoundment Name: West Fly Ash Pond

IEPA Number: W1578510001-03

Inspector(s): ICSE

Sky: Cloudy Temp.: 35° Precip. (last 48 hrs): 5 Pool Elev.: N/A

				L	ACTIO	N
		NO		MONITOR	INVESTIGATE	SENT TO DSM
CREST	Condition	Good	Fair / Poor Repairs: Date:	1.13		
Cracking		<u> </u>				
Settlement		/			· -,	
Erosion Rills		<u> </u>				
Animal Burrows		✓				
Misalignment		✓				
Vegetation (greater than 12")		√				
UPSTREAM EMBANKMENT General C	Condition:	ood	Fair / Poor Repairs: Date:			
Cracking		/				
Sloughing / Bulging		✓			***··	
Seepage		/				
Sink Holes		✓				
Animal Burrows		\checkmark				
Erosion Rills	✓		North ditch that runs ElW	V		
Slope Protection / Rip Rap		/				
Vegetation (greater than 12")		/				

							ACTIO	N
ITEM	YES	NO		DESCRIPTION		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition:	Good	/ Fair / Poor	Repairs:	Date:			
Cracking	` _L	1						
Sloughing / Bulging		1						
Seepage		V					-	
Sink Holes		✓			1		•	•
Sand Boils (indicate if flowing and color)		/						
Animal Burrows		/						
Erosion Rills		$\sqrt{}$						
Vegetation (greater than 12")								
SPILLWAY(S) General Cond	ition: (ood)	Fair / Poor	Repairs:	Date:		4.7	3-1
Actively Flowing (provide depth)		7						***
Obstructions Present		\checkmark						
Seepage		$\sqrt{\ \ }$						
Sand Boils (indicate if flowing and color)		$\sqrt{ }$						
Erosion Rills	✓		Vorth difel	. that runs	EW	/		

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Station: Baldwin Power Plant	Date: 12-27-2023
Impoundment Name: Bottom Ash Pond	Time: 4:00 PM
IEPA Number: W1578510001-06	Inspector(s): KGE

sky: Cloudy	Temp.: <u>35°F</u>	Precij. (last 48 hrs):	5"	•	Pool Elev.:
-					above weir

				-	N	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	ition	Good	Fair / Poor Repairs: Date:		ئى ئىمارقى ئىدىر د	.gj#}}
Cracking)>				
Settlement		\checkmark				
Erosion Rills		✓				
Animal Burrows		√				
Misalignment		✓				ļ
Vegetation (greater than 12")		\angle				
UPSTREAM EMBANKMENT General Cond	tion:	Good	Fair / Poor Repairs: Date:	17. 7	ar Pays	11.00
Cracking		<u> </u>				· · · · · ·
Sloughing / Bulging		✓				
Seepage		<u> </u>				
Sink Holes		✓				
Animal Burrows		<u> </u>				
Erosion Rills		$\sqrt{}$				
Slope Protection / Rip Rap		√				
Vegetation (greater than 12")		√				

		T	,		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		\checkmark				
Sink Holes		\				
Sand Boils (indicate if flowing and color)		>				
Animal Burrows		>				
Erosion Rills		✓,	·			
Vegetation (greater than 12")		\checkmark				
SPILLWAY(S) General Cond	lition:(Good	/Fair / Poor Repairs: Date:	NO.	16.32	Seven.
Actively Flowing (provide depth)	\checkmark		6" above weir			
Obstructions Present		✓				
Seepage		\checkmark				
Sand Boils (indicate if flowing and color)		\checkmark				
Erosion Rills						