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

Station: Baldwin Power Plant	Date: 2-14-24
Impoundment Name: Old East Fly Ash Pond	Time: 12300 - 3300
IEPA Number: W1578510001-01	Inspector(s):

sky: <u>SUMM</u>

Temp.: Led F

Precip. (last 48.brs):

Pool Elev.:

					ACTIO	N
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	dition	Good	Fair / Poor Repairs: Date:		11.7	MÕ
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V		·		
Misalignment		V				
Vegetation (greater than 12")		\prec				
UPSTREAM EMBANKMENT General Cond	itidn;	Good	Fair / Poor Repairs: Date:			T.
Cracking		V				
Sloughing / Bulging						
Seepage		V				
Sink Holes		$\sqrt{\ }$				
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V				

r						
				AC		NC
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	Good	Pair / Poor Repairs: Date:			
Cracking		\checkmark				
Sloughing / Bulging						
Seepage		V				
Sink Holes			, ,			
Sand Boils (indicate if flowing and color)		1				
Animal Burrows		V				
Erosion Rills	!	V				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Cond	ition. G	boo	Fair/Poor Repairs: Date:	7.2	Ç.V.	
Actively Flowing (provide depth)		V				
Obstructions Present		V				
Seepage		V	_			
Sand Boils (indicate if flowing and color)	t					
Erosion Rills		1				

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

Station: Baldwin Power Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001.02

Date: 2-14-24

Time: 1230p - 330p

nspector(s):

Sky: <u>Sunny</u>

Temp.: 60 F

Precip. (last 48 hrs):

Pool Elev.: NA

					ACTIO	N
ITEM	YES			MONITOR	INVESTIGATE	SENT TO DSM
CREST Gener	al Condition:	Good	Fair / Poor Repairs: Date:	il Wh	¥20	Nº 40.
Cracking		V				
Settlement		1				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General	al Condition	роот	Pair / Poor Repairs: Date:	1127-0	i "TV:	4-7
Cracking		V				
Sloughing / Bulging		$\sqrt{}$				
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills	/		North ditch that runs Elw	V :		
Slope Protection / Rip Rap						
Vegetation (greater than 12")		1				

		S NO			ACTI	ON
ITEM	YES		DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	6000	/ Fair / Poor Repairs: Date:	 	N	SEN
Cracking		7	Repairs: Date:		<u> </u>	
Sloughing / Bulging	1	V		<u> </u>	<u> </u>	
Seepage		Ż		ļ	<u> </u>	
Sink Holes		V		ļ	ļ. <u></u> _	
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V	**	ļ		•
Erosion Rills		V				
Vegetation (greater than 12")		V		<u> </u>		
SPILLWAY(S) General Cond	ition: G	000	Fair / Poor And Repairs: Repairs: Date: 108 22			
Actively Flowing (provide depth)			Auchoust the Additional Nate: 140% of the	13.73	3.8	137
Obstructions Present		V				
Seepage						
Sand Boils (indicate if flowing and color)		V				
Erosion Rills	7	1	North witch that runs ElW			

.

•

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

Station: Baldwin Power Plant
Impoundment Name: West Fly Ash Pond
IFPA Number: W/1578510001-03

Date: 2-14-24
Time: 1230p -330p

Sky: SVNNY

Temp.:

60°F

Precip. (last 48 hrs):

Pool Elev.:

					ACTIO	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	lition.	Good	Fair / Poor Repairs: Date:	J.A.		
Cracking		V	<i>C</i>			
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Cond	ition	3000 /	/ Fair / Poor Repairs: Date:		. 11.	
Cracking		\checkmark				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows	·	1				
Erosion Rills	✓		North ditch that runs ElW	V		
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		/				

	-				ACTI	ON
ITEM		S NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co	ndition	Good	/ Fair / Poor Repairs: Date:		T	T
Cracking						
Sloughing / Bulging		1				-
Seepage		1				-
Sink Holes			•	•		•
Sand Boils (indicate if flowing and color)		V				_
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Cond	lition : C	iood)	Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)						
Obstructions Present		V				
Seepage						
Sand Boils (indicate if flowing and color)		1		1		
Erosion Rills	/	V	Jorth ditch that runs EW			

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Date:

Time: /2.20

Inspector(s):

Sky: Sunny

Temp.:_ 60°F

Precip. (last 48 hrs):

Pool Elev.:

veir Babove

				-	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Con	dition:	Good	/ Fair / Poor	135		€23
Cracking		V				
Settlement		/				
Erosion Rills		√				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Con-	dition	3000	/ Fair / Poor Repairs: Date:		. 155 Pri	
Cracking		V		_		
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		1				
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		/				
Vegetation (greater than 12")		/				

·	T				ACTIO	N
ITEM	ļ	NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dítion	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		<u> </u>				
Animal Burrows		V				
Erosion Rills		<u> </u>				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Cond	lition:	ieod)	Fair / Poor Repairs: Date:	1.47	學是管	ું વેલું જો દૂધી વિજયો
Actively Flowing (provide depth)	V		Babove weir			
Obstructions Present		<u> </u>				
Seepage		V				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills		V				

.

.