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):

Sky	SU	any

"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	Goog	/ Fair / Poor Repairs: Date:			3.35
Cracking						
Settlement						
Erosion Rills		V				
Animal Burrows		\checkmark				
Misalignment		\checkmark	· ·			
Vegetation (greater than 12")			mowing scheduled	\checkmark		
UPSTREAM EMBANKMENT General Cond	ltion	Good)	/ Fair / Poor depairs: Date:	S. D		100 JV
Cracking		/				
Sloughing / Bulging		$\sqrt{}$				
Seepage		$\sqrt{}$				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		✓				
Vegetation (greater than 12")		V				

	T	·			ACTIO	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con-	ditio n:	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage						
Sinit Holes 🕜 .			*			
Sand Boils (indicate if flowing and color)						
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")	/		mowing scheduled	$\sqrt{}$		
SPILLWAY(S) General Cond	itlan. (3000/	Fair / Poor Repairs: Date:		1 31 7 14. 144 141	
Actively Flowing (provide depth)						
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)						
Erosion Rills		$\sqrt{}$				

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

Station:	Baldwin Power Plant	Date: 5-8-24	/
Impoundment Name:	East Fly Ash Pond	Time: <u>0900-1900</u>	2
IEPA Number:	W1578510001-02	Inspector(s):	

Sky: Svmy Temp.: 75°F Precip. (last 48 hrs): 0.31" Pool Elev.: NA

"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 Cor	dition	Good	Fair / Poor Repairs: Date:		. W.E. 7	7.43
Cracking						
Settlement		V				
Erosion Rills		/				
Animal Burrows		/				
Misalignment		ممز				
Vegetation (greater than 12")	V		mowing scheduled	V		
UPSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:		100	The b
Cracking		V				
Sloughing / Bulging		V				
Seepage	ļ	V				
Sink Holes		\checkmark				
Animal Burrows		V	/			
Erosion Rills			North ditch that runs E/W	\checkmark		
Slope Protection / Rip Rap		\checkmark	,			
Vegetation (greater than 12")		V				

,					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition.	Good	Fair / Poor Repairs: Date:	4		
Cracking		1				
Sloughing / Bulging		\checkmark				
Seepage		V				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		V				
Animai Burrows		1	£]		
Erosion Rills		V				
Vegetation (greater than 12")	V		mowing scheduled			
SPILLWAY(S) General Cond	ition:/	ood	Fair / Poor Repairs: Date:		$J^{(i)}_{S^{(i)}}$	(A) (§
Actively Flowing (provide depth)	4					377100
Obstructions Present		1				
Seepage						
Sand Boils (indicate if flowing and color)						
Erosion Rills			North dirtch that runc Elw	1		

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

Station: Baldwin Power Plant

Impoundment Name: West Fly Ash Pond

IEPA Number: W1578510001-03

Precip. (last 48 hrs):

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.

				ļ	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cor	dition	Good	Fair / Poor Repairs: Date:			327
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")	\ <u>\</u>		mowing scheduled	V		
UPSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:			* AQ 1
Cracking		V			:	
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills	V		North ditch that runs Elw			
Slope Protection / Rip Rap						
Vegetation (greater than 12")		V				

,				T .	ACTIO	N
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	Good	/ Fair / Poor Repairs: Date;			
Cracking						
Sloughing / Bulging		V				
Seepage		V				
Sink rioles	,	V	•	ļ .		
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")	V	90	mowing scheduled	V		
SPILLWAY(S) General Con-	dition	2000	/ Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		V				
Obstructions Present		V				
Seepage		$\sqrt{}$				
Sand Boils (indicate if flowing and color)						
Erosion Rills	V		North ditch that runs Elw	V		· · · · · · · · ·

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Date:

Time: *1900-1700*

Inspector(s):

oct Elev.: 22 "above

Calcy. SUMMY

រិ៩ស្វែតដ

75°F

Frecip. (last 45 hrs)

0.37"

"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 Co	ndition!	Good	Fair / Poor Repairs: Date:			0
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		χ				
UPSTREAM EMBANKMENT General Co.	ndition:	Good	Fair / Poor Repairs: Date:	411.9		
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")		V				

. ,		T			ACTIO	N
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition.	Good	/ Fair / Poor Repairs: Date:			
Cracking		\checkmark			:	
Sloughing / Bulging		V				
Seepage						
Sink Holes		V			ī	
Sand Boils (indicate if flowing and color)		\angle				
Animal Burrows		V				
Erosion Rills		<u> </u>				
Vegetation (greater than 12")	V		mowing scheduled	V		
SPILLWAY(S) General Cond	lition	300d)	/ Fair / Poor Bepairs: Date:			
Actively Flowing (provide depth)			22" above weir Colup in weir)		
Obstructions Present			<i>' ' '</i>			
Seepage		V				
Sand Boils (indicate if flowing and color)		<u> </u>				
Erosion Rills			,			