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

Station: Baldwin Power Plant

Impoundment Name: Old East Fly Ash Pond

IEPA Number: W1578510001-01

Date:

ime: 1000-1480

Inspector(s):

Poolfley 111

"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.

F_Precip (but we has).

					ACTION		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Co	ndition:	Good	Fair / Poor Repairs: Date:				
Cracking		V					
Settlement		V					
Erosion Rills							
Animal Burrows		V					
Misalignment		1					
Vegetation (greater than 12")		V					
UPSTREAM EMBANKMENT General Con	idition: 0	300g	Fair / Poor Repairs: Date:			2007 2007	
Cracking		V					
Sloughing / Bulging		V					
Seepage		1					
Sink Holes		4					
Animal Burrows		V					
Erosion Rills		V					
Slope Protection / Rip Rap		4					
Vegetation (greater than 12")		4					

,					ACTIO	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	Good	/ Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink noise	 i	V		<u> </u>		
Sand Boils (indicate if flowing and color)		<u>/</u>				
Animal Burrows		/				
Erosion Rills		1				
Vegetation (greater than 12")		X				
SPILLWAY(S) General Cont	lition. G	000)	Fair / Poor Repairs: Date:	81.85	440	254
Actively Flowing (provide depth)		V				
Obstructions Present		1				
Seepage		1	•			
Sand Boils (indicate if flowing and color)		4				
Erosion Rills		1	·			

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

Station:		

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

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.

				ACTION		
JTEM 		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Conc	litloni	Good	Fair / Poor Repairs: Date:	deriffication		1, 4, 50 10 Mg
Cracking		V		·		
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V		<u> </u>		
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Cond	ition.	Good	/ Fair / Poor Repairs: Date:		• • • •	*
Cracking	7	V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills	V		North ditch that runs E/W	V		
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V				

				ACTI		N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V		·		
Sand Boils (indicate if flowing and color)		7				
Ahimai อึ้นทอพร	ii	V				
Erosion Rills		V				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con-	dition:/	000	Fair / Poor Repairs: Date:	Karaka Karaka		
Actively Flowing (provide depth)						
Obstructions Present		1				
Seepage		1				
Sand Boils (indicate if flowing and color)		1]		
Erosion Rills			North ditch that runc E/W	V		

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

Station: Baldwin Power Plant

Impoundment Name: West Fly Ash Pond

IEPA Number: W1578510001-03

Date:

Time: 🔏

Inspector(s):

Sky: SVMM

Temp.:

BS F

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	ACTION	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	lition	Good	Fair / Poor Repairs: Date:	(A)		
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Conc	lition:	Good	/ Fair / Poor Repairs: Date:			1. 195 • 1 • 1. 7 • 1 • 1. 7 • 1
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		V			_	
Erosion Rills	V		North ditch that runs E/W	V		:
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V				

,					ACTIO	NC
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	rdition	Cood	/ Fair / Poor Repairs; Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		/				
်ပျိုင်း Paules	 	1		1	-188. 	
Sand Boils (indicate if flowing and color)						
Animal Burrows		1				
Erosion Rills		V				
Vegetation (greater than 12")		X				
SPILLWAY(S) General Con-	dition/C	iood	Fair / Poor Repairs: Date:	F 1 (1)	A 15. 8	
Actively Flowing (provide depth)		1				
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate If flowing and color)		1				
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: 🖊

nspector(s):

Pool elev 12 above

"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.

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				ļ	ACTION		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Co	ndition.	Good	Fair / Poor Repairs: Date:	, Art	1 2 2	O.	
Cracking		\angle			3.		
Settlement		V					
Erosion Rills		1					
Animal Burrows		/					
Misalignment		V					
Vegetation (greater than 12")		V					
UPSTREAM EMBANKMENT General Co.	nditlon	Godd	Y Fair / Poor Repairs: Date:	A. T. F.	48. m 6. st	1	
Cracking		V					
Sloughing / Bulging		V				_	
Seepage		V					
Sink Holes		V					
Animal Burrows		ν					
Erosion Rills		<u> </u>					
Slope Protection / Rip Rap		1					
Vegetation (greater than 12")		V					

,					N	
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Of accusod		V			÷	
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")						
SPILLWAY(S) General Cond	lition. G	000)/			- 4	
Actively Flowing (provide depth)		V	12" above wer (plug in weir)			
Obstructions Present		1				
Seepage		1				
Sand Boils (indicate if flowing and color)		/				
Erosion Rills						