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

Station: Baldwin Power Plant

Impoundment Name: Old East Fly Ash Pond

IEPA Number: W1578510001-01

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

t					CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		1				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		\overline{V}				
Erosion Rills		/				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con	dition	Good	Fair / Poor Repairs: Date:		1 100	
Actively Flowing (provide depth)	\top	7				
Obstructions Present		V				
Seepage						
Sand Boils (indicate if flowing and color)		1				
Erosion Rills		1				

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

Station:	Baldwin Power Plant	Date:	11-0-23
mpoundment Name:	East Fly Ash Pond	Time:	0600-1130
IEPA Number:	W1578510001-02	Inspector(s):	AH.

Sky: SVMY Temp.: 75°F Precip. (last 48 hrs): 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.

				1	CTIO	N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co	ndition	Good	/ Fair / Poor Repairs: Date:	1 4 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Cracking		V				
Settlement		-				
Erosion Rills		/				
Animal Burrows		V				
Misalignment		V			-	
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Co	ndition	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V		·		
Animal Burrows		V				
Erosion Rills	V		North ditch that runs E/W		4	
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		1				

ı				ACTION				
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM		
OOWNSTREAM EMBANKMENT General Cor	dition	Good	/ Fair / Poor Repairs: Date:					
Cracking	•	1						
Sloughing / Bulging		W						
Seepage		V						
Sink Holes		1						
Sand Boils (indicate if flowing and color)		/						
Animal Burrows		V						
Erosion Rills		1	·					
Vegetation (greater than 12")		1						
SPILLWAY(S) General Cor	dition	Good	Fair / Poor Repairs: Date:					
Actively Flowing (provide depth)		/						
Obstructions Present		1						
Seepage		1/						
Sand Boils (indicate if flowing and color)		1/						
Erosion Rills			North ditch that runs E/W	1	÷			

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

Station: Baldwin Power Plant Da

Impoundment Name: West Fly Ash Pond Time: Debo-1130

IEPA Number: W1578510001-03 Inspector(s):

Sky: SVMM Temp.: 75°F Precip. (last 48 hrs): 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.

				F	ACTION		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General C	ondition	Good	/ Fair / Poor Repairs: Date:	4 * 1.4 4. 1			
Cracking		1					
Settlement		1					
Erosion Rills		>					
Animal Burrows							
Misalignment		\			·		
Vegetation (greater than 12")		1					
UPSTREAM EMBANKMENT General C	ondition.	Good	⊮air / Poor Repairs: Date:				
Cracking		V					
Sloughing / Bulging		/					
Seepage		1					
Sink Holes		1					
Animal Burrows		<u> </u>					
Erosion Rills	V		North ditch that runs E/W	V			
Slope Protection / Rip Rap		/					
Vegetation (greater than 12")		V					

				ACT		Ñ
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition	600d	Fair / Poor Repairs: Date:			
Cracking		V		***	-	
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		/				
Animal Burrows		1				
Erosion Rills		/				
Vegetation (greater than 12")		X				
SPILLWAY(S) General Cor	dition:	Good	Fair/Poor Repairs: Date:			
Actively Flowing (provide depth)		V				
Obstructions Present						
Seepage		V				
Sand Boils (indicate if flowing and color)		V			· · ·	
Erosion Rills	V		North ditch that runs ElW		•	

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Date:

Time: 🎢

Inspector(s):

sky: Svmvy

Temp.:

Precip. (last 48 hrs):

Pool Elev.:

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"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		
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Con	dition	Good	Deair / Poor Repairs: Date:			
Cracking		V	·			
Settlement		1				
Erosion Rills		V			·	
Animal Burrows		0				
Misalignment		V				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Con	dition	Good	Pair / Poor Repairs: Date:	100		
Cracking		V				
Sloughing / Bulging						
Seepage		۷,				
Sink Holes		\ <u>\</u>				
Animal Burrows		/				
Erosion Rills		/				
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		V				

•				<i>I</i>	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Good	/ Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con	dition:	Good		4.75	14.	
Actively Flowing (provide depth)	V		le above weir			
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills		/				

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