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

Station:	Baldwin Power Plant	Date:	6-2-21
Impoundment Name:	Old East Fly Ash Pond	Time:	1:15 PM -2:45 PM
IEPA Number:	W1578510001-01	Inspector(s):	A. Luechtefeld

Sky: cloudy	Temp.: 70°	Precip. (last 48 hrs):	. 05"	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.

	·····			ACT		V
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST Genera	Condition:	Good	Fair / Poor Repairs: Date:			
Cracking		/				
Settlement		/				
Erosion Rills		1				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")	/		Mowing in progress			
UPSTREAM EMBANKMENT Genera	Condition:	Googl	/ Fair / Poor Repairs. Date:		\$ 1.5%	
Cracking		V				
Sloughing / Bulging		/				
Seepage		V			·	
Sink Holes		~				
Animal Burrows		V				
Erosion Rills	/	X	NE corner ~ 100 yards 6"-18" wide 3"- 24" de	40		Х
Slope Protection / Rip Rap		/		7		<u> </u>
Vegetation (greater than 12")	V		mowing in progress			

ITEM				ACTIO		N
		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Cor	dition:	dood	/ Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		1	·			
Seepage		1				
Sink Holes		~				
Sand Boils (indicate if flowing and color)		~				
Animal Burrows		1				
Erosion Rills		1				
Vegetation (greater than 12")	V		mowing in Progress			
SPILLWAY(S) General Cor	dition:	Good	/ Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		V				
Obstructions Present		~				
Seepage		1				<u> </u>
Sand Boils (indicate if flowing and color)		1				
Erosion Rills		/				

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Station: Baldwin Power Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

Inspector(s): A. Luchte feld

Sky: Cloud

Temp.:

Precip. (last 48 hrs):

0.05"

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.

					CTIO	N	
ITEM 	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST Genera	l Condition	600)	/ Fair / Poor Repairs; Date:				
Cracking		~					
Settlement		V					
Erosion Rills		V					
Animal Burrows		/					
Misalignment		/					
Vegetation (greater than 12")			mowing in progress				
JPSTREAM EMBANKMENT Genera	Condition:	6000	/ Fair / Poor Papairs: Date:				
Cracking		V					
Sloughing / Bulging							
Seepage		~					
Sink Holes		V					
Animal Burrows		V					
Erosion Rills		V					
Slope Protection / Rip Rap		V					
Vegetation (greater than 12")	V		mowing in progress				

	YES	NO	DESCRIPTION		CTIO	N
ITEM ·					INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition:	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V			-	
Seepage		/				
Sink Holes		/				
Sand Boils (indicate if flowing and color)		V		,		
Animal Burrows		1				
Erosion Rills						
Vegetation (greater than 12")	/	~	Mowing in progress		***	
SPILLWAY(S) General Con	dition:	Good	/ Fair / Poor Repairs: Date:	(2.5%) (2.5%)		
Actively Flowing (provide depth)						
Obstructions Present						
Seepage		/	·			
Sand Boils (indicate if flowing and color)		V				
Erosion Rills						

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Station: Baldwin Power Plant

Impoundment Name: West Fly Ash Pond

IEPA Number: W1578510001-03

Inspector(s): A Luchtesel

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Temp.: '70"

Precip. (last 48 hrs):

0.05"

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.

					CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General	Condition:		/ Fair / Poor Repairs: Date:			
Cracking		/				
Settlement						
Erosion Rills		V				
Animal Burrows		\				
Misalignment		V				
Vegetation (greater than 12")	_ _/	مم	mowing in progress			
UPSTREAM EMBANKMENT General	Condition;	dógd	/ Fair / Poor Repairs: Date:		\$3.56 \$3.56	No. of the second
Cracking		· /				
Sloughing / Bulging		/	·			
Seepage		/				
Sink Holes						
Animal Burrows		\				
Erosion Rills		/				
Slope Protection / Rip Rap		/			-	
Vegetation (greater than 12")	V		mowing in Progress			

			748724.44	ACTIO		N
ITEM		NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition:	Good	/ Fair / Poor Repairs: Date:			
Cracking	<u> </u>					
Sloughing / Bulging		i/				
Seepage		1				
Sink Holes		V				
Sand Boils (indicate if flowing and color)		1				
Animal Burrows		1	,		•	
Erosion Rills		V			· ·	
Vegetation (greater than 12")			Mowing in progress		·	
SPILLWAY(S) General Con	dition:	Good	/ Fair / Poor Repairs: Date:			
Actively Flowing (provide depth)		<u> </u>				
Obstructions Present						
Seepage		V				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills		V				

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Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Time: 1:15 -2:45 PM

Inspector(s): A. Lucchtefel

Sky: cloudy	Temp.: 70"	Precip. (last 48 hrs):	6.05"	Pool Elev.: 3" above was
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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.

			·	Д	CTIO	ON	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
CREST General Co	ondition:(Goed	/Fair/Poor Repairs: Date:		(A. (A. (A.))		
Cracking		V					
Settlement		~					
Erosion Rills		~					
Animal Burrows							
Misalignment		/					
Vegetation (greater than 12")		لحمرأ	mousing scheduled				
UPSTREAM EMBANKMENT General Co	ondition:	Good	/Fair / Poor Papairs: Date:	9			
Cracking		/					
Sloughing / Bulging							
Seepage		/	•				
Sink Holes		/					
Animal Burrows		/					
Erosion Rills		V					
Slope Protection / Rip Rap			·				
Vegetation (greater than 12")		/					

				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		/				
Sink Holes		V	·			
Sand Boils (indicate if flowing and color)						
Animal Burrows		~				
Erosion Rills		V				
Vegetation (greater than 12")	/		mowing in Progress			
SPILLWAY(S) General Con	dition:	Good	/ Fair / Poor O Repairs: Date:			
Actively Flowing (provide depth)	/		3" above weir			
Obstructions Present		/			-	
Seepage		/				
Sand Boils (Indicate if flowing and color)		<u> </u>	/			
Erosion Rills		 				