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: 7-3-24

Time: 1000 - 1406

Inspector(s):

SKy cloudy Temp B6°F procep (last 48km) 0-10". Abol 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	ON	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM	
General C	ondition.	Good	Fair / Poor Repairs:	, j., j.,	44,0	380	
Cracking		$\sqrt{}$					
Settlement		$\sqrt{}$					
Erosion Rills							
Animal Burrows							
Misalignment		/					
Vegetation (greater than 12")		$\checkmark$					
UPSTREAM EMBANKMENT General Co	ondition.	iood /	Fair / Poor Repairs: Date:				
Cracking		$\sqrt{}$					
Sloughing / Bulging							
Seepage		$\checkmark$					
Sink Holes		V					
Animal Burrows		V					
Erosion Rills		V					
Slope Protection / Rip Rap		V					
Vegetation (greater than 12")		$\checkmark$					

					ACTIO	ŊC
TTEIV.	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co	ndition:	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging				<u>.</u> .		
Seepage						
sink holes		1	•			ļ
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		1				
Vegetation (greater than 12")			mowing scheduled	V		
SPILLWAY(S) General Cond	dition; C	000]	Fair/Poor Repairs: Date:			- 1 <sup>1</sup> -2
Actively Flowing (provide depth)		V				
Obstructions Present						
Seepage						
Sand Boils (indicate if flowing and color)						
Erosion Rills						

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

Station:	Baldwin Power Plant	Date:
		-

Impoundment Name: East Fly Ash Pond Time: 1000-1400

IEPA Number: W1578510001-02 Inspector(s):

Sky: clovey Temp.: 86°F Precip. (last 48 hrs): 0.10" 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	ACTIO	N
ITEM:	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Conc	lition.	Good	Fair / Poor Repairs: Date:	TW:	132 in	
Cracking		V			<u> </u>	
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		X				
UPSTREAM EMBANKMENT General Cond	lition	Good	DFair / Poor Repairs: Date:			
Cracking		$\checkmark$				
Sloughing / Bulging		V				
Seepage		1				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills	V		North litch that runk E/W	V		
Slope Protection / Rip Rap						
Vegetation (greater than 12")		V				

					ACTIC	N.
, ITEIVI	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co.	ndition:	Good	Fair/Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging		V				
Seepage		<b>V</b>				
Sink Holes						
Sand Boils (indicate if flowing and color)		/				
Animal Burrows		V				
Erosion Rills		V				
Vegetation (greater than 12")			moving scheduled	V		
SPILLWAY(S) General Con	dition	iood/	Fair / Poor Repairs: Date:	./• €	17.75	7,75
Actively Flowing (provide depth)		1				
Obstructions Present		V				
Seepage		1				
Sand Boils (indicate if flowing and color)		1				
Erosion Rills			North dirtch that runc E/W	V		

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

Station: Baldwin Power Plant	Date: <u>7-3-24</u>
Impoundment Name: West Fly Ash Pond	Time: 1000-1900
IEPA Number: W1578510001-03	Inspector(s):

Sky: clovdy Temp.: 66 F Precip. (last 48 hrs): O.10 Pool Elev.: NA

<sup>&</sup>quot;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.

	,			Δ.	CTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cor	ndition	Good	Fair / Poor Repairs: Date:	3.0	ew. s.	
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		V			· · · ·	
UPSTREAM EMBANKMENT General Cor	ndition;	Good	Fair / Poor Repairs: Date:			
Cracking	_	V				
Sloughing / Bulging		V		-		
Seepage		<b>V</b>				ļ
Sink Holes		V				<del> </del>
\nimal Burrows		V				
nsion Rills	V		North ditch that runs ElW	$\checkmark$		<u> </u>
e Protection / Rip Rap		V				<u> </u>
ntion (greater than 12")		V				

		-			ACTIC	)N
ITEI√i	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co	ndition	660)	/ Fair / Poor Repairs: Date:			
Cracking		V	7			
Sloughing / Bulging		1		ļ 		
Seepage		V				
sink holes		V				
Sand Boils (indicate if flowing and color)			•			
Animal Burrows		V				
Erosion Rills		1				
Vegetation (greater than 12")			mowing scheduled	V		
SPILLWAY(S) General Cor	dition: (	00d)	Fair/Poor 7 Repairs: Date:			
Actively Flowing (provide depth)		1				
Obstructions Present		V				
Seepage		V				
Sand Boils (indicate if flowing and color)		V				
Erosion Rills	11		North ditch that runs ElW	V		

•

# 35 ILL. ADIVI. Code 845 / 40 CFR Part 257

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

additional sheets as necessary. Circle General Condition for each section.

Sky cloudy

IEPA Number: W1578510001-06

Date

Time: 1000 - 1400

Inspector(s):

Apol Elev 12 "bove

"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

Temp Block Aecip (but 48hm) 0.10"

	<u> </u>			- /	CTIO	N
ITEM	YES	NO	DESCRIPTION		INVESTIGATE	SENT TO DSM
CREST General Con	dition(	Good	/ Fair / Poor Repairs: Date:		Ų	42.
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Con	dition	Good	Fair/Poor Repairs: Date:			
Cracking		$\checkmark$				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills		V				
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")		1				

		7		1	ACTIO	)N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Co	ndition:	Good	/ Fair / Poor Repairs: Date:			
Cracking		V		ļ		
Sloughing / Bulging		V				
Seepage		V				
sink hales		V	*			•
Sand Boils (indicate if flowing and color)		V				
Animal Burrows		V				
Erosion Rills		V				[
Vegetation (greater than 12")	V		mowing scheduled	V		
SPILLWAY(S) General Con	dition	Good/	And the second s			
Actively Flowing (provide depth)		V,	12" above wet (plug in well)			
Obstructions Present		V	<b>''</b> V			
Seepage		V				
Sand Boils (indicate if flowing and color)		/				
Erosion Rills		V	•			