# **CCR** impoundment Weekly Inspection

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

Station: Baldwin Power Plant	Date: 1-10-24
Impoundment Name: Old East Fly Ash Pond	Time: 1230-1630
IEPA Number: W1578510001-01	Inspector(s):

Sky:	40°F	Temp.: . Sunny .	Precip. (last 48 hrs):	0.95!	Pool-Elev.:
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				,	ACTIO	N
ITEM	YES			MONITOR	INVESTIGATE	SENT TO DSM
CREST General Cond	ition:	Good	Fair / Poor Repairs: Date:	170.716	3447	
Cracking		V				
Settlement		V				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		<b>V</b>				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Cond	tlop (	Sood	Pair / Poor Repairs: Date:		11.4-1-9	, Z.
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills		1				
Slope Protection / Rip Rap		1				
Vegetation (greater than 12")		V				

				ACTI		N
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	ndition.	Good	Fair / Poor Repairs: Date:			
Cracking		V				
Sloughing / Bulging	,	V				
Seepage		<b>✓</b>				
Sink Hole's		$\checkmark$	, · · · · ·			
Sand Boils (Indicate if flowing and color)		<u> </u>				
Animal Burrows						
Erosion Rills		V				
Vegetation (greater than 12")		$\langle \langle$				
SPILLWAY(S) General Con	dition: C	iood,	Fair / Poor Repairs: Date:	<b>3</b> 50	i X	100 mg/s
Actively Flowing (provide depth)						
Obstructions Present						
Seepage		$\checkmark$				
Sand Boils (indicate if flowing and color)		4				
Erosion Rills		$\sqrt{ }$				

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#### **CCR Impoundment Weekly Inspection**

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

Station: Baldwin Power Plant

Impoundment Name: East Fly Ash Pond

IEPA Number: W1578510001-02

Inspector(s):

Sky: SUMY Temp.: 40°F Precip. (last 48 hrs): 0.95" Pool Elev.: NA

					ACTIO	N
ITEM		NO		MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co	ndition	Good	Fair / Poor Repairs: Date:		<u>્રે</u> ફ્ફિલ	1. 40.4
Cracking						
Settlement		V				
Erosion Rills		V				
Animal Burrows		<b>V</b>				:
Misalignment		V				
Vegetation (greater than 12")		<u> </u>				
UPSTREAM EMBANKMENT General Co	ndition:	Sood	Fair / Poor Repairs: Date:	77.24	14.	41 11.
Cracking						
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		$\checkmark$				
Erosion Rills	<b>V</b>		North ditch that runs E/W	<b>√</b>		
Slope Protection / Rip Rap		V				
Vegetation (greater than 12")						

					ACTIC	N
ITEM		NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	ndition:	Sood	Fair / Poor Repairs: Date:	Σ	<u> </u>	SE
Cracking	1 9	V	Jate.		•	
Sloughing / Bulging						
Seepage	1 1	1				
Sink Holes		V				
Sand Boils (indicate if flowing and color)	1	7				
Animal Burrows	1 1		« v			
Erosion Rills						
Vegetation (greater than 12")		V				
SPILLWAY(S) General Cond	dition G	ood	Fair/Poor 4 Repairs: Date: 33 34			
Actively Flowing (provide depth)	T 4	/	Justine duchairs. And a market (33) and a		製造	3 33
Obstructions Present	<del>                                     </del>					
Seepage						
Sand Boils (indicate if flowing and color)						
Erosion Rills			North ditch that runs Elw			

# **CCR** Impoundment Weekly Inspection

# 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:

nspector(s):

Pool Elev.: NA

Sky: SVMM

Temp.:

40°F

Precip. (last 48 hrs):

0.9511

					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM
CREST General Co	ndition	Good	Fair / Poor Repairs: Date:	414	- <del>-</del>	
Cracking		V				
Settlement		<b>V</b>				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		/				
Vegetation (greater than 12")		V				
UPSTREAM EMBANKMENT General Con	ndition:	Goog	Pair / Poor Repairs: Date:			. "
Cracking		/				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows		V				
Erosion Rills	<b>V</b>		North ditch that runs ElW	V		
Slope Protection / Rip Rap		1				
Vegetation (greater than 12")						

,							ACTIC	N
ITEM		NO	DESCRIPTION			MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	nditior(:	Good	/ Fair / Poor	Repairs:	Date:			
Cracking		V						
Sloughing / Bulging		/	•					
Seepage		V						
Sink Holes *		V		*			*	
Sand Boils (indicate if flowing and color)		$\checkmark$						<del></del> -
Animal Burrows		V						
Erosion Rills		V						
Vegetation (greater than 12")		V						
SPILLWAY(S) General Cond	lition/G	ood/	Fair / Poor	Repairs:	Date:			4 T
Actively Flowing (provide depth)		V						
Obstructions Present		V						
Seepage		V						
Sand Boils (indicate if flowing and color)		V						
Erosion Rills	<b>V</b>		Vorth ditch	n that a	ins EW			

#### **CCR Impoundment Weekly Inspection**

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

Station: Baldwin Power Plant

Impoundment Name: Bottom Ash Pond

IEPA Number: W1578510001-06

Date:

Time: 1230-11030

Inspector(s):

Pool Elev.: Takove

Sky: **SUNNY** 

Temp.: 49 %

Precip. (last 48 hrs):

0.95"

				1	N	
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
CREST General Co	ndition.	Good	Fair / Poor Repairs: Date:	¥6/-8	in the second	\$3.7°
Cracking		V				
Settlement		<u>/</u>				
Erosion Rills		V				
Animal Burrows		V				
Misalignment		V				
Vegetation (greater than 12")		<u>/</u>				
UPSTREAM EMBANKMENT General Co	ndition:	Good	Fair / Poor Repairs: Date:		esifika P	5 ye 5
Cracking		V				
Sloughing / Bulging		V				
Seepage		V				
Sink Holes		V				
Animal Burrows						
Erosion Rills		V				
Slope Protection / Rip Rap		V	/			
Vegetation (greater than 12")		V				

•					ACTIO	N
ITEM	YES	NO	DESCRIPTION	MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT General Con	dition	Coo	Fair / Poor Repairs: Date:			
Cracking		<b>V</b>				
Sloughing / Bulging		<b>1</b>				
Seepage		/				
Sink Holes		/				
Sand Boils (indicate if flowing and color)		/				
Animal Burrows		V				
Erosion Rills		/				
Vegetation (greater than 12")		V				
SPILLWAY(S) General Con	dition (	3000	/ Fair / Poor Repairs: Date;		765A S	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
Actively Flowing (provide depth)	V		1" above weir			
Obstructions Present		<b>v</b>				
Seepage		/				
Sand Boils (indicate if flowing and color)		1				
Erosion Rills		V				