

## CCR Impoundment Weekly Inspection

## 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: 5-14-25  
 Time: 1030  
 Inspector(s): John Hancock

sky: Ptly. Clly Temp.: 75° F Precip. (last 48 hrs): 0.40" Pool Elev.: N/A

"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.

ITEM	YES	NO	DESCRIPTION	ACTION		
				MONITOR	INVESTIGATE	SENT TO DSM
CREST	General Condition: <u>Good</u> / Fair / Poor		Repairs: _____ Date: _____			
Cracking	<input checked="" type="checkbox"/>					
Settlement	<input checked="" type="checkbox"/>					
Erosion Rills	<input checked="" type="checkbox"/>					
Animal Burrows	<input checked="" type="checkbox"/>					
Misalignment	<input checked="" type="checkbox"/>					
Vegetation (greater than 12")	<input checked="" type="checkbox"/>		<u>Mowing needed</u>		<input checked="" type="checkbox"/>	
UPSTREAM EMBANKMENT	General Condition: <u>Good</u> / Fair / Poor		Repairs: _____ Date: _____			
Cracking	<input checked="" type="checkbox"/>					
Sloughing / Bulging	<input checked="" type="checkbox"/>					
Seepage	<input checked="" type="checkbox"/>					
Sink Holes	<input checked="" type="checkbox"/>					
Animal Burrows	<input checked="" type="checkbox"/>					
Erosion Rills	<input checked="" type="checkbox"/>					
Slope Protection / Rip Rap	<input checked="" type="checkbox"/>					
Vegetation (greater than 12")	<input checked="" type="checkbox"/>		<u>Mowing needed</u>		<input checked="" type="checkbox"/>	

ITEM	YES	NO	DESCRIPTION	ACTION		
				MONITOR	INVESTIGATE	SENT TO DSM
<b>DOWNSTREAM EMBANKMENT</b>			General Condition: <b>Good</b> Fair / Poor	Repairs:	Date:	
Cracking		✓				
Sloughing / Bulging		✓				
Seepage		✓				
Sink Holes		✓				
Sand Boils (indicate if flowing and color)		✓				
Animal Burrows		✓				
Erosion Rills		✓				
Vegetation (greater than 12")		✓	<i>Mowing needed</i>			✓
<b>SPILLWAY(S)</b>			General Condition: <b>Good</b> Fair / Poor	Repairs:	Date:	
Actively Flowing (provide depth)		✓				
Obstructions Present		✓				
Seepage		✓				
Sand Boils (indicate if flowing and color)		✓				
Erosion Rills		✓				

## CCR Impoundment Weekly Inspection

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

Station: Baldwin Power PlantDate: 5-14-25Impoundment Name: East Fly Ash PondTime: 1045IEPA Number: W1578510001-02Inspector(s): John HancockSky: Ply ClDyTemp.: 75° F

Precip. (last 48 hrs):

.40"Pool Elev.: N/A

"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.

ITEM	YES	NO	DESCRIPTION	ACTION		
				MONITOR	INVESTIGATE	SENT TO DSM
CREST	General Condition: <u>Good</u>			Repairs:	Date:	
Cracking	<input checked="" type="checkbox"/>					
Settlement	<input checked="" type="checkbox"/>					
Erosion Rills	<input checked="" type="checkbox"/>					
Animal Burrows	<input checked="" type="checkbox"/>					
Misalignment	<input checked="" type="checkbox"/>					
Vegetation (greater than 12")	<input checked="" type="checkbox"/>		<u>Mowing needed</u>		<input checked="" type="checkbox"/>	
UPSTREAM EMBANKMENT	General Condition: <u>Good</u>			Repairs:	Date:	
Cracking	<input checked="" type="checkbox"/>					
Sloughing / Bulging	<input checked="" type="checkbox"/>					
Seepage	<input checked="" type="checkbox"/>					
Sink Holes	<input checked="" type="checkbox"/>					
Animal Burrows	<input checked="" type="checkbox"/>					
Erosion Rills	<input checked="" type="checkbox"/>		<u>North ditch that runs E/W</u>		<input checked="" type="checkbox"/>	
Slope Protection / Rip Rap	<input checked="" type="checkbox"/>					
Vegetation (greater than 12")	<input checked="" type="checkbox"/>		<u>Mowing needed</u>		<input checked="" type="checkbox"/>	

ITEM	YES	NO	DESCRIPTION	ACTION		
				MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT	General Condition	Good/ Fair / Poor	Repairs:	Date:		
Cracking		✓				
Sloughing / Bulging		✓				
Seepage		✓				
Stnl. Ho's.		✓				
Sand Boils (indicate if flowing and color)		✓				
Animal Burrows		✓				
Erosion Rills		✓				
Vegetation (greater than 12")	✓		Mowing needed		✓	
SPILLWAY(S)	General Condition	Good/ Fair / Poor	Repairs:	Date:		
Actively Flowing (provide depth)		✓				
Obstructions Present		✓				
Seepage		✓				
Sand Boils (indicate if flowing and color)		✓				
Erosion Rills	✓		North ditch that runs E/W		✓	

## CCR Impoundment Weekly Inspection

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

Station: Baldwin Power PlantDate: 5-14-25Impoundment Name: West Fly Ash PondTime: 1100IEPA Number: W1578510001-03Inspector(s): John HancockSky: Partly CloudyTemp.: 76° F

Precip. (last 48 hrs):

.40"Pool Elev.: N/A

"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.

ITEM	YES	NO	DESCRIPTION	ACTION		
				MONITOR	INVESTIGATE	SENT TO DSM
CREST			General Condition: <u>Good</u> Fair / Poor	Repairs:	Date:	
Cracking	✓					
Settlement	✓					
Erosion Rills	✓					
Animal Burrows	✓					
Misalignment	✓					
Vegetation (greater than 12")	✓		<i>Mowing needed</i>		✓	
UPSTREAM EMBANKMENT			General Condition: <u>Good</u> Fair / Poor	Repairs:	Date:	
Cracking	✓					
Sloughing / Bulging	✓					
Seepage	✓					
Sink Holes	✓					
Animal Burrows	✓					
Erosion Rills	✓		<i>North ditch that runs E/W</i>		✓	
Slope Protection / Rip Rap	✓					
Vegetation (greater than 12")	✓		<i>Mowing needed</i>		✓	

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

## 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: 5-14-25Time: 1115Inspector(s): John Hancock

Sky: Ptly Cldy Temp.: 78° F Precip. (last 48 hrs): .40" Pool Llev.: 5" over the weir

"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.

ITEM	YES	NO	DESCRIPTION	ACTION		
				MONITOR	INVESTIGATE	SENT TO DSM
<b>CREST</b>	General Condition <u>Good</u> / Fair / Poor		Repairs: _____ Date: _____			
Cracking	<input checked="" type="checkbox"/>					
Settlement	<input checked="" type="checkbox"/>					
Erosion Rills	<input checked="" type="checkbox"/>					
Animal Burrows	<input checked="" type="checkbox"/>					
Misalignment	<input checked="" type="checkbox"/>					
Vegetation (greater than 12")	<input checked="" type="checkbox"/>		<u>Mowing needed</u>		<input checked="" type="checkbox"/>	
<b>UPSTREAM EMBANKMENT</b>	General Condition <u>Good</u> / Fair / Poor		Repairs: _____ Date: _____			
Cracking	<input checked="" type="checkbox"/>					
Sloughing / Bulging	<input checked="" type="checkbox"/>					
Seepage	<input checked="" type="checkbox"/>					
Sink Holes	<input checked="" type="checkbox"/>					
Animal Burrows	<input checked="" type="checkbox"/>					
Erosion Rills	<input checked="" type="checkbox"/>					
Slope Protection / Rip Rap	<input checked="" type="checkbox"/>					
Vegetation (greater than 12")	<input checked="" type="checkbox"/>		<u>Mowing needed</u>		<input checked="" type="checkbox"/>	

ITEM	YES	NO	DESCRIPTION	ACTION		
				MONITOR	INVESTIGATE	SENT TO DSM
DOWNSTREAM EMBANKMENT			General Condition: <u>Good</u> / Fair / Poor	Repairs:	Date:	
Cracking		✓				
Sloughing / Bulging		✓				
Seepage		✓				
Sink Holes		✓				
Sand Boils (indicate if flowing and color)		✓				
Animal Burrows		✓				
Erosion Rills		✓				
Vegetation (greater than 12")	✓		Mowing needed		✓	
SPILLWAY(S)			General Condition: <u>Good</u> / Fair / Poor	Repairs:	Date:	
Actively Flowing (provide depth)	✓		5" over the weir			
Obstructions Present		✓				
Seepage		✓				
Sand Boils (indicate if flowing and color)		✓				
Erosion Rills		✓				