

Check List for Waukegan Ash Ponds

Instructions:

- 1) An inspection of each ash pond and related embankments/berms at the Stations must be conducted every 7 days. To ensure compliance the inspection will be completed every Monday, Wednesday, and Friday.
- 2) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years. Qualified Person list is filed at G:\Ops\Ash Pond Inspection
- 3) This is for all active and inactive CCR ponds. Inactive ponds are required to be maintained with water levels below 1 foot.
- 4) Every 30 days, the qualified person must also inspect the CCR Unit Instrumentation

		EAST ASH POND		WEST ASH POND			
1	General Condition: (Empty/Full)	Full		Empty			
2	Water Level in Pond: (Normal or High/Low)	5.61 Low		0.71 Low			
3	Is Ash Being Removed? (Y/N)	N		N			
4	In Service? (Y/N)	Y		N			
<u>Instrumentation Check</u>							
Sluice Return Pump		A		B		C	
		YES	NO	YES	NO	YES	NO
5	Pump in Good Condition	✓		✓		✓	
6	If NO, Please describe condition and repairs required:						
<u>Federal CCR Evaluations</u>							
		EAST ASH POND		WEST ASH POND			
		YES	NO	YES	NO		
7	Seepage from or through embankment?		✓		✓		
8	Sinkholes/Depressions/Bulges in Pond or embankments?		✓		✓		
9	Signs of Piping/Channels or other Internal Erosion on embankments?		✓		✓		
10	Cracking on Embankments/Berms?		✓		✓		
11	Animal Burrows on embankments?		✓		✓		

12	Excessive or Lacking Vegetative Cover on embankments?	As	✓		✓
13	Slope Erosion on berms or embankments?		✓		✓
14	Debris on embankments/berms?		✓		✓
15	If Yes to any of the above, or any other abnormalities are noted, please describe/explain:				
		EAST ASH POND		WEST ASH POND	
		YES	NO	YES	NO
16	Visible damage to the Pond Liners		✓		✓
NOTE: If there visible damage to the liner the Environmental Specialist and the Operations Manager must be notified immediately. IEPA notification is required if the damage is below or has the potential to be below the water line					
17	If YES, describe in detail (pond, specific location, size, etc):				
18	Is Water Level Below Damage (if damage is present)	✓	As	✓	As
19	If No, Reduce Pond Level and sign:				
20	Notified Shift Supv. of Damage and Sign: Date Notified: _____				
21	Notified Station Management of Damage and Sign: Date Notified: _____				
22	Additional Comments:				

Operator Name: [REDACTED] Operator Signature: [REDACTED]

TIME 9:15 AM / PM (Circle One) DATE: 7, 3, 23

SHIFT SUPERVISOR REVIEW: _____

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		EAST ASH POND		WEST ASH POND			
1	General Condition: (Empty/Full)	Full		Empty			
2	Water Level in Pond: (Normal or High/Low)	6.00		0			
3	Is Ash Being Removed? (Y/N)	N		N			
4	In Service? (Y/N)	Y		N			
<u>Instrumentation Check</u>							
Sluice Return Pump		A		B		C	
		YES	NO	YES	NO	YES	NO
5	Pump in Good Condition	X		X		X	
6	If NO, Please describe condition and repairs required:						
<u>Federal CCR Evaluations</u>							
		EAST ASH POND		WEST ASH POND			
		YES	NO	YES	NO		
7	Seepage from or through embankment?		X		X		
8	Sinkholes/Depressions/Bulges in Pond or embankments?		X		X		
9	Signs of Piping/Channels or other Internal Erosion on embankments?		X		X		
10	Cracking on Embankments/Berms?		X		X		
11	Animal Burrows on embankments?		X		X		

12	Excessive or Lacking Vegetative Cover on embankments?		X		X
13	Slope Erosion on berms or embankments?		X		X
14	Debris on embankments/berms?		X		X
15	If Yes to any of the above, or any other abnormalities are noted, please describe/explain:				
		EAST ASH POND		WEST ASH POND	
		YES	NO	YES	NO
16	Visible damage to the Pond Liners		X		X
NOTE: If there visible damage to the liner the Environmental Specialist and the Operations Manager must be notified immediately. IEPA notification is required if the damage is below or has the potential to be below the water line					
17	If YES, describe in detail (pond, specific location, size, etc):				
18	Is Water Level Below Damage (if damage is present)		X		X
19	If No, Reduce Pond Level and sign:				
20	Notified Shift Supv. of Damage and Sign: Date Notified: _____				
21	Notified Station Management of Damage and Sign: Date Notified: _____				
22	Additional Comments:				
Operator Name: [REDACTED]		Operator Signature: [REDACTED]			
TIME <u>08</u> : <u>30</u> <u>AM</u> PM (Circle One) DATE: <u>07 / 07 / 2023</u>					
SHIFT SUPERVISOR REVIEW: _____					