## TWICE WEEKLY QUALIFIED PERSON CHECK LIST FOR WILL COUNTY ASH PONDS

## **INSTRUCTIONS:**

- An inspection of each ash pond and related embankments/berms at the Stations shall be conducted at least every 7 days and within 24 hours after a storm event greater or equal to 6.45 inches. Will County has scheduled this pond inspection twice weekly (Wednesday & Sunday) to ensure there is never more than 7 days between inspections.
- 2) The inspection records must be maintained at the Station for five years.
- 3) This is for all active (2S&3S) and inactive ponds (1N&S).
- 4) Inactive ponds are required to be maintained with water levels below 1 foot.
- 5) CCR Unit Instrumentation should be inspected once per week (typically on Sunday).

Date: 10-16-2024 Time: 1100 Type of Insp	ection: We	eekly 🗷 S	itorm Event				
PONDS 2S AND 3S:  GENERAL INFORMATION:	POND 2S		POND 35				
1) General Condition	EMPTY D FULL D PARTIALLY FULL D		EMPTY ☐ FULL ☐ PARTIALLY FULL ☐				
2) Water Level in Pond	NORM HIGH LOW	IAL 🗆	NORM HIGH LOW	AL O			
3) Is Ash Being Removed?	YES 🗆	NO 🛂	YES 🗆	NO 🗹			
4) In Service?		NO 🖸		NO 🗗			
PHYSICAL INSPECTION:							
Seepage from or through embankment? Includes roads around ponds and outside fence.	YES 🗆	NO 🗹	YES 🗆	NO 🗹			
2) Sinkholes/Depressions/Bulges in Pond or embankments?	YES 🗆	NO 🗹	YES 🗆	ио 🖪			
Signs of Piping/Channels or other Internal Erosion on embankments?	YES 🗆	NO 🗗	YES 🗆	NO 🗹			
4) Cracking on Embankments/Berms?	YES 🗆	NO I	YES 🗆	NO 🗗			
5) Animal Burrows on embankments?	YES 🗆	NO 🗗	YES 🗆	NO 🖸			
The 3 descriptions (#6-8) below refer to areas to East, South, and West of ponds including outside the fence area.							
Excessive or Lacking Vegetative Cover on embankments? (should be normal growth)	YES 🗆	NO 🖪	YES 🗆	NO 🗹			
7) Slope Erosion on berms or embankments?	YES 🗆	NO 🖬	YES 🗆	NO 🗹			
8) Debris on embankments/berms?	YES 🗆	NO 🖸	YES 🗆	NO 🗹			
Deterioration, malfunctions, or improper operation of overtopping control systems	YES 🗆	NO 🖸	YES 🗆	NO 🖫			
10) Visible Releases	YES 🗆	NO 🖸	YES 🗆	NO 🕡			

11) If Yes to any of the above, or any other abnormalities are noted, please describe/explain:
12) Is there any damage to Pond Liner: YES NO 12.a) If YES, Describe in Detail:
12.b) Specific Location:
12.c) Is Water Level Below Damage? YES  NO N/A N/A 12.d) If No, Did You Reduce Pond Level? YES N/A
12.e) Notified Shift Supervisor of Damage? YES □ Date Notified: N/A □
12.f) Notified Station Management of Damage? YES   Date Notified: N/A
12.g) Additional Comments:
PONDS 1N, 1S:  1) IS THERE ANY VISIBLE WATER POOLING 1N? YES   2) IS THERE ANY VISIBLE WATER POOLING 1S? YES   NO   If Yes — contact the Environmental Specialist
POND LEVEL INSTRUMENTATION
2S Level (ft) Gauge Marking 0 Elevation (FT/MSL) 58.3 (Use 25 EL Gauging Chart App A)
SS Level (ft) Gauge Marking Elevation (FT/MSL) <u>\$82.7</u> (Use <u>3S</u> EL Gauging Chart App B)  Gauge Marker Instrument is in good condition and readable YES  NO  Qualified Person's Name:
Qualified ( Cloud 5 Natifies

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- 3) This is for all active (25&3S) and inactive ponds (1N&S).
- 4) Inactive ponds are required to be maintained with water levels below 1 foot.

	5) CCR Unit Instrumentation should be inspected once	e per week (t	ypically on 5	Sunday).			
Date	2: 10-19-24 Time: 1 pm Type of Insp	ection: We	ekly 🗹 S	torm Event(	<b>=</b>		
	NDS 25 AND 35: NERAL INFORMATION:	POND 2S POND		D 3S			
1)	General Condition	EMPTY  PARTIALLY	FULL 🛛	EMPTY  PARTIALLY F	FULL D		
2)	Water Level in Pond	NORM HIGH LOW	AL O	NORM/ HIGH LOW	AL O		
3)	Is Ash Being Removed?	YES 🗆	NO 🗹	YES 🗆	NO 🗹		
4)	In Service?		NO 😰		NO 🗷		
PH	YSICAL INSPECTION:			<u> </u>			
1)	Seepage from or through embankment? Includes roads around ponds and outside fence.	YES 🗆	NO I	YES 🗆	NO E		
2)	Sinkholes/Depressions/Bulges in Pond or embankments?	YES 🗆	NO 🗹	YES 🗆	NO 🗷		
3)	Signs of Piping/Channels or other Internal Erosion on embankments?	YES 🗆	NO 🗹	YES 🗆	NO 🖪		
4)	Cracking on Embankments/Berms?	YES 🗆	NO D	YES 🗆	NO 🗗		
5)	Animal Burrows on embankments?	YES 🗆	NO 🗹	YES 🗆	NO 🖪		
The 3 descriptions (#6-8) below refer to areas to East, South, and West of ponds including outside the fence area.							
6)	Excessive or Lacking Vegetative Cover on embankments? (should be normal growth)	YES 🗆	NO 🗹	YES 🗆	NO 🖾		
7)	Slope Erosion on berms or embankments?	YES 🗆	NO 🗷	YES 🗆	NO 🗂		
8)	Debris on embankments/berms?	YES 🗆	NO 🗹	YES 🗆	NO 🗂		
9)	Deterioration, malfunctions, or improper operation of overtopping control systems	YES 🗆	NO 🖪	YES 🗆	NO 🗹		
10)	Visible Releases	YES 🗆	NO 🗹	YES 🗆	NO 🗆		

11) If Yes to any of the above, or any other abnormalities are noted, please describe/explain:
12) Is there any damage to Pond Liner: YES NO IZ  12.a) If YES, Describe in Detail:
12,b) Specific Location:
12.c) Is Water Level Below Damage? YES  NO NA
12.g) Additional Comments:  PONDS 1N, 15:
1) IS THERE ANY VISIBLE WATER POOLING 1N? YES NO D  1) IS THERE ANY VISIBLE WATER POOLING 1S? YES NO D  1f Yes – contact the Environmental Specialist
POND LEVEL INSTRUMENTATION
25 Level (ft) Gauge Marking
25 Level (ft) Gauge Marking O Elevation (FT/MSL) 588.3 (Use 25 EL Gauging Chart App A)  35 Level (ft) Gauge Marking 7 Elevation (FT/MSL) 582.7 (Use 35 EL Gauging Chart App B)
Gauge Marker Instrument is in good condition and readable YES ☑ NO □
Qualified Person's Name:

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