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

## **INSTRUCTIONS:**

- 1) 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.

POND 25 AND 35:  GENERAL INFORMATION:    EMPTY   FULL   EMPTY   FULL   PARTIALLY FULL   PAR		5) CCR Unit Instrumentation should be inspected onc	e per week (t	ypically on S	Sunday).			
GENERAL INFORMATION:    Comparison	Date: 9-8-202+ Time: 1100 HS Type of Inspection: Weekly Storm Event							
1) General Condition  PARTIALLY FULL  PARTIALLY FULL  NORMAL   NORMAL   NORMAL   HIGH   LOW   LOW   PROPERTIALLY FULL   PROPERTIALLY FULL   PROPERTIALLY FULL   PROPERTIALLY FULL   PROPERTIALLY FULL   PROPERTIALY FULL   PRO	<del></del>		POND 2S		POND 3S			
2) Water Level in Pond    HIGH	1)	General Condition						
4) In Service?  PHYSICAL INSPECTION:  1) Seepage from or through embankment? Includes roads around ponds and outside fence. 2) Sinkholes/Depressions/Bulges in Pond or embankments? 3) Signs of Piping/Channels or other Internal Erosion on embankments? 4) Cracking on Embankments/Berms? 4) Cracking on Embankments/Berms? 5) Animal Burrows on embankments? 7) YES  NO  YES  NO  YES  NO  TO  YES  NO	2)	Water Level in Pond	HIGH		HIGH			
PHYSICAL INSPECTION:  1) Seepage from or through embankment? Includes roads around ponds and outside fence.  2) Sinkholes/Depressions/Bulges in Pond or embankments?  3) Signs of Piping/Channels or other Internal Erosion on embankments?  4) Cracking on Embankments/Berms?  4) Cracking on Embankments/Berms?  5) Animal Burrows on embankments?  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)  7) Slope Erosion on berms or embankments?  8) Debris on embankments/berms?  YES NO Y YES NO Y  YES NO Y	3)	Is Ash Being Removed?	YES 🗆	NO 🗹	YES 🗆	NO 🗹		
1) Seepage from or through embankment? Includes roads around ponds and outside fence.  2) Sinkholes/Depressions/Bulges in Pond or embankments?  3) Signs of Piping/Channels or other Internal Erosion on embankments?  4) Cracking on Embankments/Berms?  4) Cracking on Embankments/Berms?  5) Animal Burrows on embankments?  7ES NO 7 YES NO	4)	In Service?		NO IZ		NO 🗗		
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on embankments?  4) Cracking on Embankments/Berms?  YES NO	2)		YES 🗆	NO 🗹	YES 🗆	NO IZ		
5) Animal Burrows on embankments?  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)  7) Slope Erosion on berms or embankments?  8) Debris on embankments/berms?  9) Deterioration, malfunctions, or improper operation of overtopping control systems	3)		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)  7) Slope Erosion on berms or embankments?  8) Debris on embankments/berms?  9) Deterioration, malfunctions, or improper operation of overtopping control systems	4)	Cracking on Embankments/Berms?	YES 🗆	NO I	YES 🗆	NO 🗹		
6) Excessive or Lacking Vegetative Cover on embankments? (should be normal growth)  7) Slope Erosion on berms or embankments?  8) Debris on embankments/berms?  9) Deterioration, malfunctions, or improper operation of overtopping control systems  YES NO Y	5)	Animal Burrows on embankments?	YES 🗆	NO 🗹	YES 🗆	NO E		
embankments? (should be normal growth)  7) Slope Erosion on berms or embankments?  8) Debris on embankments/berms?  9) Deterioration, malfunctions, or improper operation of overtopping control systems  YES NO YES	The 3 descriptions (#6-8) below refer to areas to East, South, and West of ponds including outside the fence area.							
8) Debris on embankments/berms?  YES NO V YES NO V  9) Deterioration, malfunctions, or improper operation of overtopping control systems  YES NO V  YES NO V  YES NO V	6)		YES 🗆	NO I	YES 🗆	NO E		
9) Deterioration, malfunctions, or improper operation of overtopping control systems  YES  NO  YES  NO	7)	Slope Erosion on berms or embankments?	YES 🗆	NO 🗹	YES 🗆	NO 🗹		
of overtopping control systems	8)	Debris on embankments/berms?	YES 🗆	NO 🗹	YES 🗆	NO 🗹		
10) Visible Releases YES \( \text{NO } \text{\$\overline{\text{T}}} \) NO \( \overline{\text{T}} \)	9)		YES 🗆	NO DE	YES 🗆	NO EZ		
	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 I NO I
12.a) If YES, Describe in Detail:
12.b) Specific Location:
12.c) Is Water Level Below Damage? YES  NO 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 \( \square\) NO \( \square\)
2) IS THERE ANY VISIBLE WATER POOLING 1S? YES \( \square\) NO \( \square\)
If Yes – contact the Environmental Specialist
POND LEVEL INSTRUMENTATION
2S Level (ft) Gauge Marking $0$ Elevation (FT/MSL) $588.5$ (Use $25$ EL Gauging Chart App A)
3S Level (ft) Gauge Marking $1.00$ Elevation (FT/MSL) $585.0$ (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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## 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 <u>at least</u> every 7 days and within 24 hours after a storm event greater or equal to <u>6.45 inches</u>. 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).

<ul> <li>4) Inactive ponds are required to be maintained with water levels below 1 foot.</li> <li>5) CCR Unit Instrumentation should be inspected once per week (typically on Sunday).</li> </ul>								
Date: 09/11/2024Time: 10:30AM Type of Inspection: Weekly K Storm Event								
PO	NDS 25 AND 35:							
GENERAL INFORMATION:		POND 2S		POND 3S				
	General Condition	ЕМРТУ 🗆	FULL	EMPTY 🗆	FULL			
1)		PARTIALLY	FULL 👺	PARTIALLY I	FULL 🎕			
		NORMAL		NORMAL				
2)	Water Level in Pond	HIGH		нібн				
		LOW		row				
3)	Is Ash Being Removed?	YES 🗆	NO 🗮	YES 🗆	NO 🐺			
4)	In Service?		NO 🛍		NO 🕼			
PH	PHYSICAL INSPECTION:							
1)	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 🗆	NO 🕏			
3)	Signs of Piping/Channels or other Internal Erosion on embankments?	YES 🗆	NO 🏞	YES 🗆	NO 🖪			
4)	Cracking on Embankments/Berms?	YES 🗆	NO 🎉	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  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 \( \text{NO } \)  2) IS THERE ANY VISIBLE WATER POOLING 1S? YES \( \text{NO } \)  If Yes — contact the Environmental Specialist
POND LEVEL INSTRUMENTATION
2S Level (ft) Gauge Marking Elevation (FT/MSL) <u>588.3</u> (Use <u>25</u> EL Gauging Chart App A)
3S Level (ft) Gauge Marking 1, Elevation (FT/MSL) 583, (Use 35 EL Gauging Chart App B)
Gauge Marker Instrument is in good condition and readable YES 🗿 NO 🗆
Qualified Person's Name: