## 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 (25&3S) and inactive ponds (1N&S).

4) Inactive ponds are required to be maintained wit 5) CCR Unit Instrumentation should be inspected or Date: 11-10-2004 Time: 1000 Type of Instrumentation		ypically on S	Sunday).	<u></u> 0		
PONDS 25 AND 3S:  GENERAL INFORMATION:	spection: We	•	POND 3S			
1) General Condition	EMPTY  PARTIALLY	FULL 🛮	EMPTY   PARTIALLY I	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 🗆	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.						
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  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.f) Notified Station Management of Damage? YES Date Notified: N/A 12.f)
12.g) Additional Comments:
PONDS 1N, 15:
1) IS THERE ANY VISIBLE WATER POOLING 1N? YES   NO   If Yes — contact the Environmental Specialist
POND LEVEL INSTRUMENTATION  2S Level (ft) Gauge Marking  Elevation (FT/MSL) 588.3 (Use 25 EL Gauging Chart App A)  3S Level (ft) Gauge Marking 102 Elevation (FT/MSL) 583.2 (Use 35 EL Gauging Chart App B)
Gauge Marker Instrument is in good condition and readable YES 🗹 NO 🗆
Qualified Person's Name: WILLIAMS

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## **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).

PONDS 25 AND 35:  GENERAL INFORMATION:  1) General Condition    EMPTY   FULL   MARKED   FULL   MARKED   MARKED	<ul><li>4) Inactive ponds are required to be maintained with</li><li>5) CCR Unit Instrumentation should be inspected on</li></ul>						
GENERAL INFORMATION:    Comparison	Date: 11-13-24 Time: 1100 Type of Ins	pection: We	eekly 💢 🧐	Storm Event			
1) General Condition  PARTIALLY FULL  NORMAL		POND 2S		POND 3S			
2) Water Level in Pond  HIGH	1) General Condition			1			
3) Is Ash Being Removed?  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?  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?  9) Deterioration, malfunctions, or improper operation of overtopping control systems  YES NO SA YES		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?  7ES NO		YES 🗆	NO SI	YES □	NO 🔀		
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on embankments?  4) Cracking on Embankments/Berms?  YES NO SQ YES NO SQ  NO SQ YES NO SQ  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 SQ YES NO SQ  YES NO SQ		YES 🗆	NO ₹	YES 🗆	ио 🖄		
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8) Debris on embankments/berms?  YES NO 5 YES NO 5 NO		YES 🗆	ио 💢	YES 🗆	NO 💆		
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 DE		
of overtopping control systems	8) Debris on embankments/berms?	YES 🗆	NO 50	YES 🗆	NO 52		
WEET NOT WEET NOT		YES 🗆	NO 🔼	YES 🗆	NO DE		
10) Visible Releases YES LI NO EI YES LI NO EI YES LI NO EI	10) Visible Releases	YES 🗆	NO PE	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.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   NO   NO   NO   NO   NO   NO   N
POND LEVEL INSTRUMENTATION
2S Level (ft) Gauge Marking 0   Elevation (FT/MSL) 586.0 (Use 25 EL Gauging Chart App A)  3S Level (ft) Gauge Marking 1   Elevation (FT/MSL) 583.4 (Use 35 EL Gauging Chart App B)
3S Level (ft) Gauge Marking 1 K Elevation (FT/MSL) <u>583.4</u> (Use <u>35</u> EL Gauging Chart App B)
Gauge Marker Instrument is in good condition and readable YES ♥ NO □
Qualified Person's Name: FOED JONE