

**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.
- 5) CCR Unit Instrumentation should be inspected once per week (typically on Sunday).

Date: 8-4-2024 Time: 8:30 A Type of Inspection: Weekly  Storm Event

**PONDS 2S AND 3S:**

POND 2S

POND 3S

**GENERAL INFORMATION:**

|                          | EMPTY <input type="checkbox"/> FULL <input type="checkbox"/>        | EMPTY <input type="checkbox"/> FULL <input type="checkbox"/>        |
|--------------------------|---|---|
| 1) General Condition     | PARTIALLY FULL <input checked="" type="checkbox"/>                  | PARTIALLY FULL <input checked="" type="checkbox"/>                  |
| 2) Water Level in Pond   | NORMAL <input type="checkbox"/>                                     | NORMAL <input type="checkbox"/>                                     |
|                          | HIGH <input type="checkbox"/>                                       | HIGH <input type="checkbox"/>                                       |
|                          | LOW <input checked="" type="checkbox"/>                             | LOW <input checked="" type="checkbox"/>                             |
| 3) Is Ash Being Removed? | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 4) In Service?           | NO <input checked="" type="checkbox"/>                              | NO <input checked="" type="checkbox"/>                              |

**PHYSICAL INSPECTION:**

|   |   |   |
|---|---|---|
| 1) Seepage from or through embankment? Includes roads around ponds and outside fence. | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 2) Sinkholes/Depressions/Bulges in Pond or embankments?                               | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 3) Signs of Piping/Channels or other Internal Erosion on embankments?                 | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 4) Cracking on Embankments/Berms?   | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 5) Animal Burrows on embankments?   | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

*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 <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 7) Slope Erosion on berms or embankments?  | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 8) Debris on embankments/berms?  | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 9) Deterioration, malfunctions, or improper operation of overtopping control systems | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 10) Visible Releases   | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

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.g) Additional Comments: \_\_\_\_\_

**PONDS 1N, 1S:**

1) IS THERE ANY VISIBLE WATER POOLING 1N? YES  NO

2) IS THERE ANY VISIBLE WATER POOLING 1S? YES  NO

If Yes – contact the Environmental Specialist

**POND LEVEL INSTRUMENTATION**

2S Level (ft) Gauge Marking 0-0 Elevation (FT/MSL) 588.3 (Use 2S EL Gauging Chart App A)

3S Level (ft) Gauge Marking 1-2 Elevation (FT/MSL) 583.2 (Use 3S EL Gauging Chart App B)

Gauge Marker Instrument is in good condition and readable YES  NO

Qualified Person's Name:  \_\_\_\_\_

**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.
- 5) CCR Unit Instrumentation should be inspected once per week (typically on Sunday).

Date: 8-7-2024 Time: 9:00 Type of Inspection: Weekly  Storm Event

**PONDS 2S AND 3S:**

POND 2S

POND 3S

**GENERAL INFORMATION:**

|                          |  |  |
|--------------------------|--|--|
| 1) General Condition     | EMPTY <input type="checkbox"/> FULL <input type="checkbox"/><br>PARTIALLY FULL <input checked="" type="checkbox"/> | EMPTY <input type="checkbox"/> FULL <input type="checkbox"/><br>PARTIALLY FULL <input checked="" type="checkbox"/> |
| 2) Water Level in Pond   | NORMAL <input type="checkbox"/><br>HIGH <input type="checkbox"/><br>LOW <input checked="" type="checkbox"/>        | NORMAL <input type="checkbox"/><br>HIGH <input type="checkbox"/><br>LOW <input checked="" type="checkbox"/>        |
| 3) Is Ash Being Removed? | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>  | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>  |
| 4) In Service?           | NO <input checked="" type="checkbox"/>   | NO <input checked="" type="checkbox"/>   |

**PHYSICAL INSPECTION:**

|   |   |   |
|---|---|---|
| 1) Seepage from or through embankment? Includes roads around ponds and outside fence. | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 2) Sinkholes/Depressions/Bulges in Pond or embankments?                               | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 3) Signs of Piping/Channels or other Internal Erosion on embankments?                 | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 4) Cracking on Embankments/Berms?   | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 5) Animal Burrows on embankments?   | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

*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 <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 7) Slope Erosion on berms or embankments?  | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 8) Debris on embankments/berms?  | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 9) Deterioration, malfunctions, or improper operation of overtopping control systems | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 10) Visible Releases   | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

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.g) Additional Comments: \_\_\_\_\_

**PONDS 1N, 1S:**

1) IS THERE ANY VISIBLE WATER POOLING 1N? YES  NO

2) IS THERE ANY VISIBLE WATER POOLING 1S? YES  NO

If Yes – contact the Environmental Specialist

**POND LEVEL INSTRUMENTATION**

2S Level (ft) Gauge Marking 0.0 Elevation (FT/MSL) 588.3 (Use 2S EL Gauging Chart App A)

3S Level (ft) Gauge Marking 1.7 Elevation (FT/MSL) 583.0 (Use 3S EL Gauging Chart App B)

Gauge Marker Instrument is in good condition and readable YES  NO

Qualified Person's Name: 

**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.
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- 5) CCR Unit Instrumentation should be inspected once per week (typically on Sunday).

Date: 08-10-2024 Time: 1300 Type of Inspection: Weekly  Storm Event

**PONDS 2S AND 3S:**

**GENERAL INFORMATION:**

POND 2S

POND 3S

|                          |  |  |
|--------------------------|--|--|
| 1) General Condition     | EMPTY <input type="checkbox"/> FULL <input type="checkbox"/><br>PARTIALLY FULL <input checked="" type="checkbox"/> | EMPTY <input type="checkbox"/> FULL <input type="checkbox"/><br>PARTIALLY FULL <input checked="" type="checkbox"/> |
| 2) Water Level in Pond   | NORMAL <input type="checkbox"/><br>HIGH <input type="checkbox"/><br>LOW <input checked="" type="checkbox"/>        | NORMAL <input type="checkbox"/><br>HIGH <input type="checkbox"/><br>LOW <input checked="" type="checkbox"/>        |
| 3) Is Ash Being Removed? | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>  | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>  |
| 4) In Service?           | NO <input checked="" type="checkbox"/>   | NO <input checked="" type="checkbox"/>   |

**PHYSICAL INSPECTION:**

|   |   |   |
|---|---|---|
| 1) Seepage from or through embankment? Includes roads around ponds and outside fence. | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 2) Sinkholes/Depressions/Bulges in Pond or embankments?                               | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 3) Signs of Piping/Channels or other Internal Erosion on embankments?                 | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 4) Cracking on Embankments/Berms?   | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 5) Animal Burrows on embankments?   | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

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|  |   |   |
|--|---|---|
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| 8) Debris on embankments/berms?  | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 9) Deterioration, malfunctions, or improper operation of overtopping control systems | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |
| 10) Visible Releases   | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> | YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> |

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.g) Additional Comments: \_\_\_\_\_

**PONDS 1N, 1S:**

1) IS THERE ANY VISIBLE WATER POOLING 1N? YES  NO

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) 588.3 (Use 2S EL Gauging Chart App A)

3S Level (ft) Gauge Marking 1.3 Elevation (FT/MSL) 583.3 (Use 3S EL Gauging Chart App B)

Gauge Marker Instrument is in good condition and readable YES  NO

Qualified Person's Name: 