

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: 11-12-2023 Time: 09:00 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 1.4 Elevation (FT/MSL) 583.4 (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&5).
- 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: Nov 15, 2023 Time: 10:30 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 1.4 Elevation (FT/MSL) 583.4 (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:

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

Date: 11-18-2023 Time: 1100HRS 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"/> PARTIALLY FULL <input checked="" type="checkbox"/> | EMPTY <input type="checkbox"/> FULL <input type="checkbox"/> PARTIALLY FULL <input checked="" type="checkbox"/> |
| 2) Water Level in Pond | NORMAL <input type="checkbox"/> HIGH <input type="checkbox"/> LOW <input checked="" type="checkbox"/> | NORMAL <input type="checkbox"/> HIGH <input 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"/> |

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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"/> |
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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 1.4 Elevation (FT/MSL) 583.4 (Use 3S EL Gauging Chart App B)

Gauge Marker Instrument is in good condition and readable YES NO

Qualified Person's Name:  _____