## 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.

| <ol><li>CCR Unit Instrumentation should be inspected once per week (typically on Sunday).</li></ol>                |  |            |           |              |          |  |  |
|--|--|------------|-----------|--------------|----------|--|--|
| Date   | : 12-1-2024 Time: 9:30 A Type of Insp  | ection: We | ekly DK S | itorm Event( |          |  |  |
| PO   | PONDS 25 AND 35:   |            |           |              |          |  |  |
| GENERAL INFORMATION:   |  | POND 2S    |           | POND 3S      |          |  |  |
|  | General Condition  | ЕМРТҮ 🗆    | FULL      | ЕМРТҮ 🗆      | FULL 🗆   |  |  |
| 1)   |  | PARTIALLY  | FULL 🔼    | PARTIALLY F  | טנו נ\$? |  |  |
|  |  | NORMAL     |           | NORMAL       |          |  |  |
| 2)   | Water Level in Pond  | HIGH       |           | HIGH         |          |  |  |
|  |  | LOW        | Ø         | row          | 文        |  |  |
| 3)   | Is Ash Being Removed?  | YES 🗆      | NO 🎽      | YES 🗆        | мо 🗵     |  |  |
| 4)   | In Service?  |            | NO 🖾      |              | NO 🔀     |  |  |
| PHYSICAL INSPECTION:   |  |            |           |              |          |  |  |
| 1)   | Seepage from or through embankment? Includes roads around ponds and outside fence. | YES 🗆      | NO M      | YES 🗆        | NO 🔯     |  |  |
| 2)   | Sinkholes/Depressions/Bulges in Pond or embankments?                               | YES 🗆      | NO D      | YES 🗆        | NO 🔀     |  |  |
| 3)   | Signs of Piping/Channels or other Internal Erosion on embankments?                 | YES 🗆      | NO DA     | YES 🗆        | NO 🔀     |  |  |
| 4)   | Cracking on Embankments/Berms?   | YES 🗆      | NO \$     | YES 🗆        | NO ⊠     |  |  |
| 5)   | Animal Burrows on embankments?   | YES 🗆      | NO 154    | 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 2      | YES 🗆        | NO DE    |  |  |
| 7)   | Slope Erosion on berms or embankments?   | YES 🗆      | NO 52     | YES 🗆        | NO D     |  |  |
| 8)   | Debris on embankments/berms?   | YES 🗆      | ио 🔯      | YES 🗆        | NO 🔯     |  |  |
| 9)   | Deterioration, malfunctions, or improper operation of overtopping control systems  | YES 🗆      | NO 💆      | YES 🗆        | NO 🗵     |  |  |
| 10)  | Visible Releases   | YES 🗆      | NO 154    | YES 🗆        | ио 🔯     |  |  |
|  |  |            |           |              |          |  |  |

| 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 P  |
| 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 IN NO 19   |
| If Yes — contact the Environmental Specialist  |
|  |
| POND LEVEL INSTRUMENTATION   |
| 25 Level (ft) Gauge Marking 0.0 Elevation (FT/MSL) 588.3 (Use 25 EL Gauging Chart App A)       |
| 3S Level (ft) Gauge Marking 1.6 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:   |

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- 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 with water levels below 1 foot.

| 5) LCR Unit instrumentation should be inspected once per week (typically on Sunday).                               |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| ection: We   | ekly 🇷 S  | itorm Event (  |  |  |  |  |  |
| PONDS 2S AND 3S:   |   |  |  |  |  |  |  |
| POND 2S  |   | POND 3S  |  |  |  |  |  |
| ЕМРТҮ 🗆  | FULL 🗆  | EMPTY 🗆  | FULL   |  |  |  |  |
| PARTIALLY FULL   |   | PARTIALLY FULL   |  |  |  |  |  |
| NORMAL   |   | NORMAL   |  |  |  |  |  |
| нібн   |   | нібн   |  |  |  |  |  |
| LOW  |   | row  | 9  |  |  |  |  |
| YES 🗆  | NO 🖸  | YES 🗆  | NO 🗹   |  |  |  |  |
|  | NO 🗆  |  | NO 🗹   |  |  |  |  |
| PHYSICAL INSPECTION:   |   |  |  |  |  |  |  |
| YES 🗀  | NO 🗹  | YES 🗆  | NO 🗹   |  |  |  |  |
| YES 🗆  | NO 🗹  | YES 🗆  | NO 🗹   |  |  |  |  |
| YES 🗆  | NO 🗹  | YES 🗆  | NO 🗹   |  |  |  |  |
| YES 🗆  | NO 🖸  | YES 🗆  | NO 🗹   |  |  |  |  |
| YES 🗆  | NO 🖸  | YES 🗆  | NO Z   |  |  |  |  |
| The 3 descriptions (#6-8) below refer to areas to East, South, and West of ponds including outside the fence area. |   |  |  |  |  |  |  |
| YES 🗆  | NO 🗹  | YES 🗆  | NO ☑   |  |  |  |  |
| YES 🗆  | NO 🗹  | YES 🗆  | NO 🗹   |  |  |  |  |
| YES 🗆  | NO 🗹  | YES 🗆  | NO 🗹   |  |  |  |  |
| YES 🗆  | NO 🗹  | YES 🗆  | NO 🗹   |  |  |  |  |
| YES 🗆  | NO I  | YES 🗆  | NO 🗹   |  |  |  |  |
|  | PONI  EMPTY   PARTIALLY II  NORM HIGH LOW YES   PARTIALLY II  YES | POND 2S  EMPTY   FULL   PARTIALLY FULL | POND 2S  PON |  |  |  |  |

| 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, 15:  |
| 1) IS THERE ANY VISIBLE WATER POOLING 1N? YES □ NO ☑   |
| 2) IS THERE ANY VISIBLE WATER POOLING 1S? YES  NO  NO  |
| If Yes – contact the Environmental Specialist  |
|  |
| POND LEVEL INSTRUMENTATION   |
| 25 Level (ft) Gauge Marking 6 Elevation (FT/MSL) 588.3 (Use 25 EL Gauging Chart App A)         |
| 3S Level (ft) Gauge Marking 1.6 Elevation (FT/MSL) 583.6 (Use 35 EL Gauging Chart App B)       |
| Gauge Marker Instrument is in good condition and readable YES 🗆 NO 🗖                           |
| Qualified Person's Name:   |