WEEKLY QUALIFIED PERSON CHECK LIST FOR JOLIET 29 ASH PONDS

INSTRUCTIONS:

- 1) An inspection of each ash pond and related embankments/berms at the Stations must be conducted weekly and within 24 hours after a storm event greater or equal to 6.45 inches.
- 2) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years.
- 3) Every week, the qualified person must also inspect the CCR Unit Instrumentation.

| ate: & | 3 25 24 Time: 900/ | Am | Type of | Inspection: | Weekly J | Storm Ev | ent 🗆 |
|------------------------|---|--------|---------|-------------------|-----------------|-----------------------|-------|
| GENERAL INFORMATION: | | POND 1 | | POND 2 | | POND 3 | |
| 1) Water Level in Pond | | NORMAL | | NORMAL HIGH LOW | | NORMAL ☑ HIGH □ LOW □ | |
| 2) Is | Ash Being Removed? | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 |
| 3) Ir | Service? | YES 🗆 | NO Z | YES 🗆 | NO 🗹 | YES 🔀 | NO 🗆 |
| PHYSICAL INSPECTION: | | | | | | | |
| e | eepage from or through mbankment? Includes roads round ponds and outside fence. | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 |
| 1 ' | inkholes/Depressions/Bulges in ond or embankments? | YES 🗆 | NO 🗷 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 |
| 0 | igns of Piping/Channels or ther Internal Erosion on mbankments? | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | ∂YES □ | NO 🗹 |
| 1 ' | racking on mbankments/Berms? | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗸 |
| 1 ' | nimal Burrows on mbankments? | YES 🗆 | NO 🗹 | YES 🗆 | № Б | YES 🗆 | NO 🗹 |
| | xcessive or Lacking Vegetative Cover on embankments? (should be normal growth) | YES 🗆 | NO 6 | YES 🗆 | ио ₫ | YES 🗆 | NO 🗸 |
| 1 * | lope Erosion on berms or embankments? | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🛛 |
| 8) [| Debris on embankments/berms? | YES 🗆 | NO 🗖 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 |
| i | Deterioration, malfunctions, or mproper operation of overtopping control systems | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 |
| 10) \ | /isible Releases | YES 🗆 | NO 🛛 | YES 🗆 | NO 🗹 | YES 🗆 | NO Z |

| 11) If Yes to any of the above, or any other abnormalities are no | oted, please describe/ex | plain: |
|---|--------------------------|---------------------|
| 12) Is there any damage to Pond Liner: YES NO | , | |
| 12.a) If YES, Describe in Detail: | | |
| | and the second | and the second |
| 12.b) Specific Location: | | |
| 12.c) Is Water Level Below Damage? YES □ NO □ | | |
| 12.d) If No, Did You Reduce Pond Level? YES \(\square\) N/A | . 🗆 | |
| 12.e) Notified Shift Supervisor of Damage? YES Date | e Notified: | _ N/A 🗆 |
| 12.f) Notified Station Management of Damage? YES | Date Notified: | N/A 🗆 |
| 12.g) Additional Comments: | | |
| | | |
| POND LEVEL INSTRUMENTATION | | |
| POND 2 Gauge Marking (ft) (In Tenth's of Feet) | | |
| Elevation FT/MSL <u>5/9 · 4</u> | | |
| Gauge Marker Instrument is in good condition and readable | YES 🗹 NO 🗆 | |
| NOTE: Joliet 29 Pond 1 & Pond 3 are not CCR Surface Impoundm Operations Best Practices | ents. Inspections are co | enducted as part of |
| Inspector Name (Print): | | _ |
| Inspector Signature: | | |

WEEKLY QUALIFIED PERSON CHECK LIST FOR JOLIET 29 ASH PONDS

INSTRUCTIONS: SMARTS CON A DECEMBED IS IN MATERIAL BUILDING WAS ASSETTED BY

- 1) An inspection of each ash pond and related embankments/berms at the Stations must be conducted weekly and within 24 hours after a storm event greater or equal to 6.45 inches.
- 2) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years.
- 3) Every week, the qualified person must also inspect the CCR Unit Instrumentation.

| GENERAL INFORMATION: | POND | 1 | POND | 2 | POND 3 | | |
|---|---------|----------|-------|----------|--------|--------|--|
| GENERAL INFORMATION: | | | | | | | |
| | | NORMAL 🗆 | | NORMAL □ | | NORMAL | |
| Water Level in Pond | HIGH | | HIGH | | HIGH | | |
| | LOW | | LOW | | LOW | | |
| 2) Is Ash Being Removed? | YES 🗆 | NO 🗷 | YES 🗀 | NO 🗹 | YES 🗆 | NO 🗹 | |
| 3) In Service? | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | YES 🗹 | NO 🗆 | |
| PHYSICAL INSPECTION: | | | | | | | |
| Seepage from or through embankment? Includes roads around ponds and outside fence | YES 🗆 | NO 🔽 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | |
| 2) Sinkholes/Depressions/Bulges in Pond or embankments? | YES 🗆 | NO 🔽 | YES 🔽 | NO 🗆 | YES 🗆 | NO 😡 | |
| 3) Signs of Piping/Channels or other Internal Erosion on embankments? | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | YES □ | NO 🗹 | |
| 4) Cracking on Embankments/Berms? | YES 🗆 | NO 🌠 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | |
| 5) Animal Burrows on embankments? | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🔽 | |
| Excessive or Lacking Vegetative Cover on embankments? (should be normal growth) | YES 🗆 | NO 🗹 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🔽 | |
| 7) Slope Erosion on berms or embankments? | YES 🗆 | NO T | YES 🗆 | NO 🗹 | YES 🗆 | NO 🔽 | |
| 8) Debris on embankments/berms | ? YES □ | NO 🗹 | YES 🗆 | NO 🗹 | YES 🗆 | NO 🔽 | |
| 9) Deterioration, malfunctions, or improper operation of overtopping control systems | YES 🗆 | NO 🗹 | YES 🗆 | NO ☑ | YES 🗆 | NO ⋤ | |
| 10) Visible Releases | YES 🗆 | NO I | YES 🗆 | NO M | YES 🗆 | NO [| |

| 11) If Yes to any of the above, or any other abnormalities are noted, please describe/explain: <u>Novo 2</u> MONITORING DEPRESSION N.E. CORNER. NO CHANGE |
|---|
| 12) Is there any damage to Pond Liner: YES \(\square\) NO \(\overline{\sqrt{2}}\) |
| 12.a) If YES, Describe in Detail: |
| 12.b) Specific Location: |
| 12.c) Is Water Level Below Damage? YES □ NO □ |
| 12.d) If No, Did You Reduce Pond Level? YES \(\square\) N/A \(\square\) |
| 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: |
| POND LEVEL INSTRUMENTATION POND 2 Gauge Marking (ft) 2, 1 (In Tenth's of Feet) Elevation FT/MSL 5/9, 6 |
| Gauge Marker Instrument is in good condition and readable YES V NO |
| NOTE: Joliet 29 Pond 1 & Pond 3 are not CCR Surface Impoundments. Inspections are conducted as part of Operations Best Practices |
| |
| nspector Name (Print): |
| nspector Signature: |