WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS

INSTRUCTIONS:

- 1) An inspection of each ash pond and related embankments/berms at the Station must be conducted:
 - a. Not less than every 7 days, and
 - b. Within 24 hours after a storm event greater than or equal to <u>6.20 inches</u>.
- 2) The inspection must be conducted by a "qualified person" and the inspection records should be maintained at the Station for five years.
- 3) This is for all active and inactive ponds.
- 4) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

| GEN | NERAL | . INFC | DRMA | TIO | N: |
|-----|-------|--------|------|-----|---------------|
| | | | | | $\overline{}$ |

| 1) D | Pate | 04-13-22 | | | |
|--------|---|-----------------|-----------|---------------|-------------|
| 2) P | ond Name | Ash Surge Basir | (ASB) | | |
| 3) T | ype of Inspection | 7-day ⊠ | Storm Ev | ent 🗆 | |
| 4) G | ieneral Condition | EMPTY | FULL 🛛 | | |
| 5) Ir | n Service | YES 🗵 | NO 🗆 | | |
| 6), Is | Ash Being Removed During Inspection? | YES 🗆 | NO ⊠ | | |
| 7) V | Vater Level in Pond | NORMAL 🗵 | HIGH | | ow 🗆 |
| | | | | | |
| | AL INSPECTION: impoundment incised? YES □ NO ☒ | If yes, skip d | own to Qu | estion 9. YES | NO |
| 1) | Seepage from or through embankment? | | | | \boxtimes |
| 2) | Sinkholes/Depressions/Bulges in Pond or e | mbankments? | | | \boxtimes |
| 3) | Signs of Piping/Channels or other Internal embankments? | Erosion on | | | \boxtimes |
| 4) | Cracking on Embankments/Berms? | | | | \boxtimes |
| 5) | Animal Burrows on embankments? | | | | |
| 6) | Excessive or Lacking Vegetative Cover on e | mbankments? | | | \boxtimes |
| 7) | Slope Erosion on berms or embankments? | | | | \boxtimes |
| 8) | Debris on embankments/berms? | | | | \boxtimes |

| ove | ertopping control systems | | | | |
|------------------------------------|---|---------------|----------------------|-------------|-------------|
| 10) Vis | ible Releases | | [| _ | \boxtimes |
| 11) If Yes to | any of the above, or any other abr | normalities a | re noted, please des | scribe/expl | ain: |
| 12) Is there | any damage to Pond Liner: | ∕ES □ NO | ⊠ N/A □ | | |
| 12.a) If ' | YES, Describe in Detail: | | | | |
| 12.b) Sp | ecific Location: | | | | |
| 12.d) If I 12.e) No 12.f) No | Water Level Below Damage? YES No, Did You Reduce Pond Level? YES otified Shift Supervisor of Damage? tified Station Management of Dama ditional Comments: | S NO I | e Notified: | N/A N/ | |
| 30-DAY INS | PECTION OF UNIT INSTRUMENTAT | <u>ION</u> | | | |
| | | GOOD | NEEDS REPAIR | N/A | |
| 41 | | | | | |
| 1) | Pump Conditions | \boxtimes | | | |
| 2) | Pump Conditions Polymer System | | | | |
| • | · | | | _ | |
| 2) | Polymer System | | | | |
| 2) 3) 4) | Polymer System Wetwell/Basin Level | | | <u>⊠</u> | |
| 2) 3) 4) 5) | Polymer System Wetwell/Basin Level Freeboard Measuring Device(s) | | | | _ |

WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS

INSTRUCTIONS:

- 1) An inspection of each ash pond and related embankments/berms at the Station must be conducted:
 - a. Not less than every 7 days, and
 - b. Within 24 hours after a storm event greater than or equal to 6.20 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) This is for all active and inactive ponds.
- 4) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

| GEN | ER/ | AL INFORMATION: | | | | | |
|--------------|-----|---|----------------|-----------|-------------|-----|-------------|
| 1) | D | Pate | 04-13-22 | | | | |
| 2) Pond Name | | Ash Bypass Bas | in (ABB) | | | | |
| 3) | T | ype of Inspection | 7-day ⊠ | Storm Ev | ent 🗆 | | |
| 4) | G | eneral Condition | EMPTY ⊠ | FULL 🗆 | | | |
| 5) | Ir | n Service | YES 🗆 | NO ⊠ | | | |
| 6) | Is | Ash Being Removed During Inspection? | YES 🗆 | NO 🗵 | | | |
| 7) | V | Vater Level in Pond | NORMAL | HIGH | \boxtimes | LOV | / 🗆 |
| | | AL INSPECTION: mpoundment incised? YES NO | If yes, skip d | own to Qu | estion 9 | €. | NO |
| | 1) | Seepage from or through embankment? | | | | | \boxtimes |
| | 2) | Sinkholes/Depressions/Bulges in Pond or e | mbankments? | | | | \boxtimes |
| | 3) | Signs of Piping/Channels or other Internal embankments? | Erosion on | | | | \boxtimes |
| | 4) | Cracking on Embankments/Berms? | | | | | \boxtimes |
| | 5) | Animal Burrows on embankments? | | | | | \boxtimes |
| | 6) | Excessive or Lacking Vegetative Cover on e | mbankments? | | | | \boxtimes |
| | 7) | Slope Erosion on berms or embankments? | | | | | \boxtimes |
| | 8) | Debris on embankments/berms? | | | | | \boxtimes |

| | ertopping control systems | per operatio | n or | |
|---------------|------------------------------------|---------------|--------------------|------------------|
| 10) Visi | ble Releases | | | |
| 11) If Yes to | any of the above, or any other abr | normalities a | re noted, please d | escribe/explain: |
| | | | | |
| 12) Is there | any damage to Pond Liner: | ∕ES □ NO | ⊠ N/A □ | |
| 12.a) If Y | 'ES, Describe in Detail: | | | |
| 12.b) Spo | ecific Location: | | | |
| 12.c) Is V | Vater Level Below Damage? YE | s □ NO N | i/A ⊠ | |
| 12.d) If N | lo, Did You Reduce Pond Level? Ye | ES □ N/A | \boxtimes | |
| 12.e) No | tified Shift Supervisor of Damage? | YES Dat | e Notified: | N/A 🛛 |
| 12.f) Not | ified Station Management of Dam | age? YES 🗆 | Date Notified: | N/A 🛭 |
| 12.g) Add | ditional Comments:The Ash By | oass Basin ha | s been closed off. | |
| 30-DAY INSP | PECTION OF UNIT INSTRUMENTAT | ION | | ı |
| | | GOOD | NEEDS REPAIR | N/A |
| 1) | Pump Conditions | | | \boxtimes |
| 2) | Polymer System | | | \boxtimes |
| 3) | Wetwell/Basin Level | | | |
| 4) | Freeboard Measuring Device(s) | | | \boxtimes |
| 5) | Other Device(s) (pH meter) | | | |
| Describe any | "Needs Repair" checked above: _ | | | |
| <u>.</u> | | | | |
| Inspector: | | | | |

WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS

INSTRUCTIONS:

- 1) An inspection of each ash pond and related embankments/berms at the Station must be conducted:
 - a. Not less than every 7 days, and
 - b. Within 24 hours after a storm event greater than or equal to 6.20 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) This is for all active and inactive ponds.
- 4) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

GENERAL INFORMATION:

| 1) Date | | 04-13-22 | | | | | |
|-------------------|--|----------------------------|------------|-----------|-------------|--|--|
| 2) P | Pond Name | Metal Cleaning Basin (MCB) | | | | | |
| 3) T | ype of Inspection | 7-day ⊠ | Storm Ev | ent 🗆 | | | |
| 4) 6 | General Condition | EMPTY | FULL ⊠ | | | | |
| 5) li | n Service IN JULIA SERVICE SERVICES | YES 🗆 | NO 🖾 | | | | |
| 6) _, I | s Ash Being Removed During Inspection? | YES 🗆 | NO ⊠ | | | | |
| 7) V | Vater Level in Pond | NORMAL 🖾 | HIGH | _ ι | ow □ | | |
| | | | | | | | |
| PHYSIC | AL INSPECTION: | | | | | | |
| Is the | impoundment incised? YES □ NO 🗵 | If yes, skip d | lown to Qu | estion 9. | | | |
| | | | | YES | NO | | |
| 1) | Seepage from or through embankment? | | | | | | |
| 2) | Sinkholes/Depressions/Bulges in Pond or e | embankments? | | | | | |
| 3) | Signs of Piping/Channels or other Internal | Erosion on | | | \boxtimes | | |
| | embankments? | | | | | | |
| 4) | Cracking on Embankments/Berms? | | | | | | |
| 5) | Animal Burrows on embankments? | | | | \boxtimes | | |
| 6) | Excessive or Lacking Vegetative Cover on e | embankments? | | | | | |
| 7) | Slope Erosion on berms or embankments? | | | | \boxtimes | | |
| 8) | Debris on embankments/berms? | | | | \boxtimes | | |

| | terioration, malfunctions, or impro ertopping control systems | per operatio | n of | |
|---------------|--|---------------|--------------------|------------------|
| 10) Vis | ible Releases | | | |
| 11) If Yes to | any of the above, or any other abr | normalities a | re noted, please d | escribe/explain: |
| | | | | |
| 12) Is there | any damage to Pond Liner: | res 🗆 No | ⊠ N/A □ | |
| | YES, Describe in Detail: | | | |
| |) Specific Location: | | | |
| 12.c) Is \ | Water Level Below Damage? YE | | | |
| 12.d) If I | No, Did You Reduce Pond Level? Y | ES □ N/A | | |
| 12.e) No | otified Shift Supervisor of Damage? | YES 🗆 Dat | e Notified: | N/A 🛛 |
| 12.f) No | tified Station Management of Dam | age? YES □ | Date Notified: | N/A E |
| 12.g) Ad | ditional Comments: | <u> </u> | | |
| 30-DAY INSI | PECTION OF UNIT INSTRUMENTAT | ION | | |
| | | GOOD | NEEDS REPAIR | N/A |
| 1) | Pump Conditions | | | |
| 2) | Polymer System | | | |
| 3) | Wetwell/Basin Level | | | $ar{\boxtimes}$ |
| 4) | Freeboard Measuring Device(s) | | | |
| 5) | Other Device(s) (pH meter) | | | |
| Describe any | y "Needs Repair" checked above: _ | | | |
| | | | | |
| Inspector: _ | | | | |

WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS (FAB)

INSTRUCTIONS:

- 1) An inspection of each ash pond and related embankments/berms at the Stations must be conducted:
 - a. Not less than every 7 days, and
 - b. Within 24 hours after a storm event greater or equal to 6.20 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) This is for all active and inactive ponds.
- 4) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

| GENERAL INFORMATION: | | | | | |
|----------------------|---|------------------|------------------|-------------|--|
| 1) | Date | 04-13-22 | | | |
| 2) | Pond Name | Former Ash Ba | sin (FAB) | | |
| - 3) | Type of Inspection | 7-day 🗵 | Storm Event | - | |
| 4) | General Condition | EMPTY ⊠ | FULL 🗆 | | |
| 5) | In Service | YES | NO 🗵 | | |
| 6) | Is Ash Being Removed During Inspection? | YES | NO ⊠ | | |
| 7) | Water Level in Pond | NORMAL | HIGH ⊠ | LOW 🗆 | |
| | | | | | |
| PHYSIC/ | AL INSPECTION: | | | | |
| Is the i | mpoundment incised? YES □ NO ☒ | If yes, skip dow | n to Question 9. | | |
| | | | YES | NO | |
| 1) | Seepage from or through embankment? | | | \boxtimes | |
| 2) | Sinkholes/Depressions/Bulges in Pond or en | nbankments? | | \boxtimes | |
| 3) | Signs of Piping/Channels or other Internal E embankments? | rosion on | | \boxtimes | |
| 4) | Cracking on Embankments/Berms? | | | \boxtimes | |
| 5) | Animal Burrows on embankments? | | | \boxtimes | |
| 6) | Excessive or Lacking Vegetative Cover on en | nbankments? | \boxtimes | | |
| 7) | Slope Erosion on berms or embankments? | | \boxtimes | | |
| 8) | Debris on embankments/berms? | | | | |
| 9) | Deterioration, malfunctions, or improper op overtopping control systems | peration of | | \boxtimes | |

| 10) Visible Releases | <u> </u> | \boxtimes |
|--|----------|-------------|
| 11) If Yes to any of the above, or any other abnormalities are noted, please describe/ | expla | in: |
| There are some large trees growing in the embankment and one area where the side of | the | |
| embankment appears to have eroded. No significant changes in these conditions were | obse | rved. |
| 12) Is there any significant damage to the embankment: YES □ NO ☑ 12.a) If YES, Describe in Detail: | _ | |
| 12.a) II 11.3, Describe III Detail. | 1 | |
| 12.b) Specific Location: | - 12 | 80.0 |
| 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 | I/A ∑ | 3 |
| 12.f) Notified Station Management of Damage? YES Date Notified: | N/A | A 🖂 |
| 12.g) Additional Comments: | | |
| | | |
| nsnector: | | |