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.

GENERAL INFORMATION:

| 1) | Date | 10-16-24 | | |
|-------|--|-----------------------|---------------------|--------------|
| 2) | Pond Name | Ash Surge Basin (ASB) | | |
| 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 \square | HIGH □ | LOW 🗵 |
| | ICAL INSPECTION: | | | _ |
| Is th | e impoundment incised? YES ☐ NO ☒ | If yes, skip d | own to Question YES | 9. NO |
| 1 | L) Seepage from or through embankment? | | | × |
| | 2) Sinkholes/Depressions/Bulges in Pond or e | embankments? | | \boxtimes |
| | B) Signs of Piping/Channels or other Internal embankments? | | | |
| 4 | 1) Cracking on Embankments/Berms? | | | \boxtimes |
| į | 5) Animal Burrows on embankments? | | | \boxtimes |
| (| 5) Excessive or Lacking Vegetative Cover on 6 | embankments? | | \boxtimes |
| - | 7) Slope Erosion on berms or embankments? | • | | \boxtimes |
| | , | | | |

| | terioration, malfunctions, or improp ertopping control systems | er operatio | n of [| |
|---------------|---|--------------|---------------------|-----------------|
| | ible Releases | | [| |
| 11) If Yes to | any of the above, or any other abn | ormalities a | re noted, please de | scribe/explain: |
| | any damage to Pond Liner: Y | | | |
| | | | | |
| 12.b) Sp | ecific Location: | | | |
| | | | <u>.</u> | |
| 12.c) Is \ | Water Level Below Damage? YES | □ NO I | N/A ⊠ | |
| 12.d) If I | No, Did You Reduce Pond Level? YE | S □ N/A | | |
| 12.e) No | otified Shift Supervisor of Damage? | YES 🗌 Dat | e Notified: | N/A ⊠ |
| 12.f) No | tified Station Management of Dama | ige? YES □ | Date Notified: | N/A ⊠ |
| | ditional Comments:Concrete | | | |
| | PECTION OF UNIT INSTRUMENTATI | | | |
| | | | NEEDS REPAIR | N/A |
| 1) | Pump Conditions | \boxtimes | | |
| 2) | Aluminum Sulfate System | \boxtimes | | |
| 3) | Wetwell/Basin Level | | | \boxtimes |
| 4) | Freeboard Measuring Device(s) | \boxtimes | | |
| 5) | Other Device(s) (pH meter) | \boxtimes | | |
| Describe an | y "Needs Repair" checked above: | | | |
| | | | | |
| Inspector: Ir | nspector: | | | |

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.

| <u>GENE</u> | RAL INFORMATION: | | | |
|-------------|--|------------------------|-------------------------------|-----------------|
| 1) | Date | 10-16-24 | | |
| 2) | Pond Name | Ash Bypass Basin (ABB) | | |
| 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 🗵 |
| - | CAL INSPECTION: e impoundment incised? YES □ NO ☒ | If yes, skip d | own to Question YES | 9. NO |
| 1 |) Seepage from or through embankment? | | | \boxtimes |
| 2 |) Sinkholes/Depressions/Bulges in Pond or e | embankments? | | \boxtimes |
| 3 | Signs of Piping/Channels or other Internal embankments? | Erosion on | | |
| 4 |) Cracking on Embankments/Berms? | | | \boxtimes |
| 5 |) Animal Burrows on embankments? | | | |
| ϵ |) Excessive or Lacking Vegetative Cover on e | embankments? | | \boxtimes |
| 7 | ') Slope Erosion on berms or embankments? |) | | \boxtimes |
| 8 | Debris on embankments/berms? | | | \boxtimes |
| 9 | Deterioration, malfunctions, or improper overtopping control systems | operation of | | × |

| • | ble Releases | | | | | | |
|---|--|---------------|--------------------|----------------|---|--|--|
| If Yes to | If Yes to any of the above, or any other abnormalities are noted, please describe/explain: | | | | | | |
| | re any damage to Pond Liner: (ES, Describe in Detail: | | NO ⊠ N/A □ | | | | |
| 12.b) Sp | 12.b) Specific Location: | | | | | | |
| 12.c) is \ | Vater Level Below Damage? YES | | □ N/A ⊠ | | | | |
| 12.d) If I | 12.d) If No, Did You Reduce Pond Level? YES □ N/A ☒ | | | | | | |
| | · · | | | | | | |
| 12.e) No | 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.T) NO | ified Station Management of Dama | ge? YES 🗀 | Date Notified: | N/A 🛚 | | | |
| | ified Station Management of Dama | | | | _ | | |
| 12.g) Ad | | etrofit const | | | _ | | |
| 12.g) Ad | ditional Comments:Re | etrofit const | | | _ | | |
| 12.g) Ad 30-DAY INSI | ditional Comments:Re | etrofit const | truction completed | d | _ | | |
| 12.g) Ad 30-DAY INSI | ditional Comments:Re | etrofit const | truction completed | d. N/A | _ | | |
| 12.g) Ad 30-DAY INSI 1) 2) | ditional Comments:Re PECTION OF UNIT INSTRUMENTATION Pump Conditions | etrofit const | truction completed | d. N/A ⊠ | _ | | |
| 12.g) Ad 30-DAY INSI 1) 2) 3) | PECTION OF UNIT INSTRUMENTATION Pump Conditions Polymer System | etrofit const | truction completed | d. N/A ⊠ | _ | | |
| 12.g) Ad 30-DAY INSI 1) 2) 3) 4) | PECTION OF UNIT INSTRUMENTATION Pump Conditions Polymer System Wetwell/Basin Level | etrofit const | truction completed | M/A □ □ | | | |
| 12.g) Ad 30-DAY INSI 1) 2) 3) 4) 5) | PECTION OF UNIT INSTRUMENTATION Pump Conditions Polymer System Wetwell/Basin Level Freeboard Measuring Device(s) | etrofit const | NEEDS REPAIR | M/A | _ | | |

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.

GENERAL INFORMATION:

| 1) | Date | 10-16-24 | | | | | |
|---------|---|----------------------------|-------------|-------------|--|--|--|
| 2) | Pond Name | Metal Cleaning Basin (MCB) | | | | | |
| 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 🗵 | | | |
| | PHYSICAL INSPECTION: Is the impoundment incised? YES □ NO ☒ If yes, skip down to Question 9. | | | | | | |
| 15 (11) | e impoundment incised? YES NO | π γες, εκίρ α | YES | NO | | | |
| 1 |) Seepage from or through embankment? | | | \boxtimes | | | |
| 2 |) Sinkholes/Depressions/Bulges in Pond or 6 | embankments? | | \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 ϵ | embankments? | | | | | |
| 7 |) Slope Erosion on berms or embankments? | | | \boxtimes | | | |
| 8 |) Debris on embankments/berms? | | | \boxtimes | | | |

| | erioration, malfunctions, or improp ertopping control systems | er operatior | n of | |
|---------------|--|----------------------|---------------------|----------------|
| 10) Visi | ble Releases | | | |
| 11) If Yes to | any of the above, or any other abno | ormalities ar | e noted, please des | cribe/explain: |
| | any damage to Pond Liner: Y | ES 🗆 NO | | |
| 12.b |) Specific Location: | | | |
| 12.d) If I | Water Level Below Damage? YES No, Did You Reduce Pond Level? YE otified Shift Supervisor of Damage? tified Station Management of Dama | S □ N/A YES □ Dat | ⊠ e Notified: | |
| 12.g) Ad | ditional Comments: | | | |
| | PECTION OF UNIT INSTRUMENTATI | | | " |
| | | GOOD | NEEDS REPAIR | N/A |
| 1) | Pump Conditions | | | \boxtimes |
| 2) | Polymer System | | | \boxtimes |
| 3) | Wetwell/Basin Level | | | \boxtimes |
| 4) | Freeboard Measuring Device(s) | | | |
| 5) | Other Device(s) (pH meter) | | | \boxtimes |
| Describe an | y "Needs Repair" checked above: | | | |
| Inspector: In | nspector: | | | |

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 <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.

GENERAL INFORMATION:

| 1) | Date | 10-16-24 | | |
|----------|---|------------------|------------------------|-------------|
| 2) | 2) Pond Name Form | | Former Ash Basin (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 🗵 |
| | | | | |
| | 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 em | bankments? | | |
| 3) | Signs of Piping/Channels or other Internal Eroembankments? | osion on | | \boxtimes |
| 4) | Cracking on Embankments/Berms? | | | |
| 5) | Animal Burrows on embankments? | | | \boxtimes |
| 6) | Excessive or Lacking Vegetative Cover on em | bankments? | | |
| 7) | Slope Erosion on berms or embankments? | | | |
| 8) | Debris on embankments/berms? | | | \boxtimes |
| 9) | Deterioration, malfunctions, or improper oper overtopping control systems | eration of | | \boxtimes |

| 10) Visible Releases | | \boxtimes |
|---|--------------|---------------|
| 11) If Yes to any of the above, or any other abnormalities are noted, ple | ase describe | e/explain: |
| There are some large trees growing in the embankment and one area whe | ere the side | of the |
| embankment appears to have eroded. No significant changes in these co | onditions we | ere observed. |
| · | | |
| 12) Is there any significant damage to the embankment: 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 \square N/A \boxtimes | | |
| 12.e) Notified Shift Supervisor of Damage? YES Date Notified: | | N/A ⊠ |
| 12.f) Notified Station Management of Damage? YES Date Notified | ed: | N/A 🗵 |
| 12.g) Additional Comments: | | |
| | | |
| Increator | | |