# 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.

| 1)  | Date Pond Name  | 11-29-22        |                        |                 |
|-----|---|-----------------|------------------------|-----------------|
|     | Pond Name   |                 |                        |                 |
| - • |   | Ash Surge Basin | n (ASB)                |                 |
| 3)  | Type of Inspection  | 7-day ⊠         | Storm Event □          | 011 11 15 1     |
| 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 □                 | rom 🗆           |
|     | CAL INSPECTION: e impoundment incised? YES \( \square\) NO \( \square\) | If yes, skip d  | own to Question<br>YES | 9.<br><b>NO</b> |
| 1   | .) Seepage from or through embankment?                                  |                 |                        |                 |
| 2   | 2) Sinkholes/Depressions/Bulges in Pond or e                            | embankments?    |                        |                 |
| 3   | S) Signs of Piping/Channels or other Internal embankments?              | Erosion on      |                        |                 |
| 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?                                |                 |                        |                 |
| 8   | ) Debris on embankments/berms?  |                 |                        |                 |

| overtopping control systems  | per operatio | n ot                |             | ×           |
|--|--------------|---------------------|-------------|-------------|
| 10) Visible Releases   |              |                     |             | $\boxtimes$ |
| 11) If Yes to any of the above, or any other abn   | ormalities a | re noted, please de | escribe/exp | lain:       |
| 12) Is there any damage to Pond Liner:   | ES NO        | ⊠ N/A □             |             |             |
| 12.a) If YES, Describe in Detail:  |              |                     |             |             |
| 12.b) Specific Location:   | /4           |                     |             | 200         |
| 12.c) Is Water Level Below Damage? YES 12.d) If No, Did You Reduce Pond Level? YE 12.e) Notified Shift Supervisor of Damage? | S 🗆 N/A      | \ ⊠                 | N/A         | ⊠           |
| 12.f) Notified Station Management of Dama 12.g) Additional Comments:   |              |                     |             |             |
| 30-DAY INSPECTION OF UNIT INSTRUMENTATI  |              |                     |             |             |
|  | 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)  | $\boxtimes$  |                     |             |             |
| Describe any "Needs Repair" checked above:   |              | = =                 |             |             |
| Inspector:   |              |                     |             |             |

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### **INSTRUCTIONS:**

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- 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.

8) Debris on embankments/berms?

4) Not less than every 30 days, the qualified person must also inspect the CCR Unit Instrumentation.

| GENER  | AL INFORMATION:   |               |            |         |             |
|--------|---|---------------|------------|---------|-------------|
| 1) [   | Date  | 11-15-22      |            |         |             |
| 2) F   | Pond Name   | Ash Bypass Ba | ısin (ABB) | of her  | Walliam X   |
| 3) 7   | Type of Inspection                                      | 7-day ⊠       | Storm E    | vent 🗆  |             |
| 4) (   | General Condition                                       | EMPTY 🖾       | FULL       |         |             |
| 5) I   | n Service   | YES 🗆         | NO ⊠       |         |             |
| 6) I   | s Ash Being Removed During Inspection?                  | YES 🗆         | NO ⊠       |         |             |
| 7) \   | Water Level in Pond                                     | NORMAL 🗵      | HIGH       |         | LOW 🗆       |
| DUVCIO | CAL INSPECTION:   |               |            |         |             |
|        | impoundment incised? YES □ NO ☒                         | If yes, skip  | down to Q  | uestion | 9.          |
|        |   |               |            | YES     | 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?                          |               |            |         |             |
| 6)     | Excessive or Lacking Vegetative Cover on e              | embankments   | ?          |         |             |
| 7)     | Slope Erosion on berms or embankments?                  | ·             |            |         | $\boxtimes$ |

 $\boxtimes$ 

| <ol> <li>Deterioration, malfunctions, or impropovertopping control systems</li> </ol> | oer operatio | n of               |             |           |
|---|--------------|--------------------|-------------|-----------|
| 10) Visible Releases  |              |                    | o =         | ×         |
| 11) If Yes to any of the above, or any other abn                                      | ormalities a | re noted, please d | escribe/exp | olain:    |
| Is there any damage to Pond Liner:  | ES 🗆 NO      | N/A □              |             |           |
| 12.a) If YES, Describe in Detail:   |              |                    |             |           |
| 12.b) Specific Location:  |              |                    |             | _         |
| 12.c) Is Water Level Below Damage? YES  | NO NO        | N/A 🗆              |             |           |
| 12.d) If No, Did You Reduce Pond Level? YE  | S 🗀 N/A      | A 🖾                |             |           |
| 12.e) Notified Shift Supervisor of Damage?  | YES Dat      | te Notified:       | N/A         | ×         |
|   |              |                    |             |           |
| 12.f) Notified Station Management of Dama  12.g) Additional Comments: The Ash Byp     |              |                    |             | N/A ⊠<br> |
| 30-DAY INSPECTION OF UNIT INSTRUMENTATI   | ON           |                    | <del></del> |           |
|   | 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 any "Needs Repair" checked above:  |              |                    |             |           |
| Inspector:  |              |                    |             |           |

### WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS

#### **INSTRUCTIONS:**

- 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   | ERAL INFORMATION:  |                 |                     |             |
|-------|--|-----------------|---------------------|-------------|
| 1)    | Date   | 11-29-22        |                     |             |
| 2)    | Pond Name  | Metal Cleaning  | Basin (MCB)         | 77-81       |
| 3)    | Type of Inspection   | 7-day ⊠         | Storm Event         | 1           |
| 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 □       |
| Is th | SICAL INSPECTION: ne impoundment incised? YES \( \Boxed{1} \) NO \( \boxed{2} \) | 50              | own to Question YES | NO          |
|       | 1) Seepage from or through embankment?   | ?               |                     | $\boxtimes$ |
|       | 2) Sinkholes/Depressions/Bulges in Pond of                                       | or embankments? |                     |             |
|       | 3) Signs of Piping/Channels or other Internembankments?                          | al Erosion on   |                     |             |
|       | 4) Cracking on Embankments/Berms?  |                 |                     |             |
|       | 5) Animal Burrows on embankments?  |                 |                     |             |
|       | 6) Excessive or Lacking Vegetative Cover of                                      | n embankments?  |                     | $\boxtimes$ |
|       | 7) Slope Erosion on berms or embankment  | ts?             |                     |             |
|       | 8) Debris on embankments/berms?  |                 |                     | $\boxtimes$ |
|       |  |                 |                     |             |

| 10) Visible Releases  |  |  |               | $\boxtimes$ |
|---|--|--|---------------|-------------|
| 11) If Yes to any of the above, or any other abno   | ormalities a   | re noted, please des                         | scribe/exp    | olain:      |
| 2) Is there any damage to Pond Liner:  12.a) If YES, Describe in Detail:  |  |  | 10            |             |
| 12.b) Specific Location:  |  |  |               |             |
| 12.d) If No, Did You Reduce Pond Level? YE  | -  | A Matified                                   | <b>A1/A</b>   |             |
| 12.d) If No, Did You Reduce Pond Level? YE  12.e) Notified Shift Supervisor of Damage?  12.f) Notified Station Management of Dama  12.g) Additional Comments:  0-DAY INSPECTION OF UNIT INSTRUMENTATI   | YES Dat  | te Notified:                                 |               | V/A ⊠       |
| 12.e) Notified Shift Supervisor of Damage?  12.f) Notified Station Management of Dama  12.g) Additional Comments:   | YES Dat  | te Notified:                                 |               | V/A 🛭       |
| 12.e) Notified Shift Supervisor of Damage?  12.f) Notified Station Management of Dama  12.g) Additional Comments:   | YES Date Date Date Date Date Date Date Date  | te Notified:                                 |               | V/A 🛭       |
| 12.e) Notified Shift Supervisor of Damage?  12.f) Notified Station Management of Dama  12.g) Additional Comments:  0-DAY INSPECTION OF UNIT INSTRUMENTATI   | YES  Date of the property of t | Date Notified:  NEEDS REPAIR                 | N/A           | V/A 🛭       |
| 12.e) Notified Shift Supervisor of Damage?  12.f) Notified Station Management of Dama  12.g) Additional Comments:  0-DAY INSPECTION OF UNIT INSTRUMENTATI  1) Pump Conditions   | YES  Date of the property of t | Date Notified:  NEEDS REPAIR                 | N/A<br>⊠      | N/A [       |
| 12.e) Notified Shift Supervisor of Damage?  12.f) Notified Station Management of Dama  12.g) Additional Comments:  0-DAY INSPECTION OF UNIT INSTRUMENTATI  1) Pump Conditions  2) Polymer System  | YES  Date of the property of t | Date Notified:  NEEDS REPAIR                 | N/A<br>⊠<br>⊠ | V/A 🛭       |
| 12.e) Notified Shift Supervisor of Damage?  12.f) Notified Station Management of Dama  12.g) Additional Comments:  0-DAY INSPECTION OF UNIT INSTRUMENTATI  1) Pump Conditions 2) Polymer System 3) Wetwell/Basin Level                                  | YES  | Date Notified:  NEEDS REPAIR                 | N/A<br>⊠<br>⊠ | N/A [       |
| 12.e) Notified Shift Supervisor of Damage?  12.f) Notified Station Management of Dama  12.g) Additional Comments:  0-DAY INSPECTION OF UNIT INSTRUMENTATI  1) Pump Conditions 2) Polymer System 3) Wetwell/Basin Level 4) Freeboard Measuring Device(s) | YES  Date  D | Date Notified:  Date Notified:  NEEDS REPAIR | N/A           | N/A [       |

## WEEKLY INSPECTION CHECKLIST FOR SURFACE IMPOUNDMENTS (FAB)

### **INSTRUCTIONS:**

- 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.

| <b>GENERAL</b> | <b>INFOR</b> | MATI | <u> NC</u> |
|----------------|--------------|------|------------|
|                |              |      |            |

| 1) Date  | 11-29-22         | 11-29-22          |             |  |  |
|--|------------------|-------------------|-------------|--|--|
| 2) Pond Name 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  | n? YES □         | NO 🛛              |             |  |  |
| 7) Water Level in Pond   | NORMAL           | HIGH 🗆            | LOW 🗵       |  |  |
| In your Control of the last of |                  |                   |             |  |  |
| PHYSICAL INSPECTION:   |                  |                   |             |  |  |
| Is the impoundment incised? YES ☐ NO 🗵   | If yes, skip dov | vn to Question 9. | NO          |  |  |
|  |                  | YES               | NO          |  |  |
| 1) Seepage from or through embankment?   | 73               | Ш                 | $\boxtimes$ |  |  |
| <ol><li>Sinkholes/Depressions/Bulges in Pond or</li></ol>  | r embankments?   |                   | $\boxtimes$ |  |  |
| 3) Signs of Piping/Channels or other International embankments?  | al Erosion on    |                   |             |  |  |
| 4) Cracking on Embankments/Berms?  |                  |                   | $\boxtimes$ |  |  |
| 5) Animal Burrows on embankments?  |                  |                   | $\boxtimes$ |  |  |
| 6) Excessive or Lacking Vegetative Cover or  | n embankments?   | $\boxtimes$       |             |  |  |
| 7) Slope Erosion on berms or embankment  | s?               | $\boxtimes$       |             |  |  |
| 8) Debris on embankments/berms?  |                  |                   | $\boxtimes$ |  |  |
| Deterioration, malfunctions, or improper     overtopping control systems   | r operation of   |                   | $\boxtimes$ |  |  |

| 11) If Yes to any of the above, or any other abnormalities are noted, please describe/explain: |
|--|
| 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 observed.   |
|  |
| 12) Is there any significant damage to the embankment: YES \(\subseteq\) NO \(\subseteq\)      |
| 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:   |
| nonostoru.   |

10) Visible Releases