

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 10831527**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/20/2023 17:03:27.63 CST**Log Entry Date / Time:** 11/20/2023 17:02 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 43 of 43

| <u>Group</u>            | <u>Title</u>  | <u>Value</u> | <u>Timestamp</u>        | <u>Note</u> |
|-------------------------|---|--------------|-------------------------|-------------|
| East Ash Pond           | General Condition   | Full         | 11/20/2023 16:57:42 CST |             |
| East Ash Pond           | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 6.80         | 11/20/2023 16:58:01 CST |             |
| East Ash Pond           | Is ash being removed  | No           | 11/20/2023 16:58:03 CST |             |
| East Ash Pond           | In Service  | Yes          | 11/20/2023 16:58:04 CST |             |
| West Ash Pond           | General Condition   | Empty        | 11/20/2023 16:58:10 CST |             |
| West Ash Pond           | Water level in Pond(At 12 increase flow to clarifier)                     | 0            | 11/20/2023 16:58:11 CST |             |
| West Ash Pond           | Is ash being removed  | No           | 11/20/2023 16:58:14 CST |             |
| West Ash Pond           | In Service  | No           | 11/20/2023 16:58:18 CST |             |
| Instrumentation Checks  | A Sluice Return Pump in good condition                                    | Yes          | 11/20/2023 16:58:22 CST |             |
| Instrumentation Checks  | B Sluice Return Pump in good condition                                    | Yes          | 11/20/2023 16:58:24 CST |             |
| Instrumentation Checks  | C Sluice Return Pump in good condition                                    | Yes          | 11/20/2023 16:58:25 CST |             |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment                          | No           | 11/20/2023 16:58:29 CST |             |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments         | No           | 11/20/2023 16:58:31 CST |             |

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| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>               | No                | 11/20/2023 16:58:33 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond cracking on embankments/berms</b>   | No                | 11/20/2023 16:58:34 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond animal burrows on embankments</b>   | No                | 11/20/2023 16:58:36 CST               |                                    |
| <b><u>Federal CCR Evaluations</u></b>   | <b><u>East Ash Pond excessive or lacking vegetative cover on embankment</u></b>                      | <b><u>Yes</u></b> | <b><u>11/20/2023 16:58:42 CST</u></b> | <b><u>Excessive vegetation</u></b> |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond slope erosion on berms or embankments</b>   | No                | 11/20/2023 16:58:47 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond debris on embankments/berms</b>   | No                | 11/20/2023 16:58:51 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b> | N/A               | 11/20/2023 16:57:04 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond visible releases</b>  | No                | 11/20/2023 16:58:53 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond seepage from or through embankment (Copy)</b>                                       | No                | 11/20/2023 16:58:55 CST               |                                    |
| <b>East Ash Pond</b>  | <b>Visible damage to the pond liner</b>  | No                | 11/20/2023 16:59:29 CST               |                                    |
| <b>East Ash Pond   Visible damage to the pond liner</b>                               | <b>is water level below damage</b>   | NA                | 11/20/2023 16:57:05 CST               |                                    |
| <b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b> | <b>Reduced water level</b>   | NA                | 11/20/2023 16:57:05 CST               |                                    |
| <b>East Ash Pond   Visible damage to the pond liner</b>                               | <b>Describe location and size</b>  | NA                | 11/20/2023 16:57:05 CST               |                                    |
| <b>East Ash Pond   Visible damage to the pond liner</b>                               | <b>Shift Supervisor notified</b>   | NA                | 11/20/2023 16:57:05 CST               |                                    |

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| <b>East Ash Pond   Visible damage to the pond liner</b>                               | <b>Station Management notified</b>  | NA                | 11/20/2023 16:57:05 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>                              | No                | 11/20/2023 16:58:57 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>                 | No                | 11/20/2023 16:58:59 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond cracking on embankments/berms</b>  | No                | 11/20/2023 16:59:00 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond animal burrows on embankment</b>   | No                | 11/20/2023 16:59:02 CST               |                                    |
| <b><u>Federal CCR Evaluations</u></b>   | <b><u>West Ash Pond excessive or lacking vegetative cover on embankments</u></b>                      | <b><u>Yes</u></b> | <b><u>11/20/2023 16:59:07 CST</u></b> | <b><u>Excessive vegetation</u></b> |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond slope erosion on berms or embankments</b>  | No                | 11/20/2023 16:59:11 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond debris on embankments/berms</b>  | No                | 11/20/2023 16:59:14 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b> | N/A               | 11/20/2023 16:57:05 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond visible releases</b>   | No                | 11/20/2023 16:59:18 CST               |                                    |
| <b>West Ash Pond</b>  | <b>Visible damage to the pond liner</b>   | No                | 11/20/2023 16:59:32 CST               |                                    |
| <b>West Ash Pond   Visible damage to the pond liner</b>                               | <b>Is water level below damage</b>  | NA                | 11/20/2023 16:57:06 CST               |                                    |
| <b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b> | <b>Reduced water level</b>  | NA                | 11/20/2023 16:57:06 CST               |                                    |
| <b>West Ash Pond   Visible damage to the pond liner</b>                               | <b>Describe location and size</b>   | NA                | 11/20/2023 16:57:06 CST               |                                    |

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| <b>West Ash Pond  <br/>Visible damage<br/>to the pond liner</b> | <b>Shift Supervisor notified</b>       | NA | 11/20/2023 16:57:06 CST |  |
| <b>West Ash Pond  <br/>Visible damage<br/>to the pond liner</b> | <b>Station Management<br/>notified</b> | NA | 11/20/2023 16:57:06 CST |  |

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 10834497**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/22/2023 11:26:36.463 CST**Log Entry Date / Time:** 11/22/2023 11:25 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 43 of 43

| <u>Group</u>            | <u>Title</u>  | <u>Value</u> | <u>Timestamp</u>        | <u>Note</u> |
|-------------------------|---|--------------|-------------------------|-------------|
| East Ash Pond           | General Condition   | Full         | 11/22/2023 11:22:13 CST |             |
| East Ash Pond           | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 6.92         | 11/22/2023 11:22:17 CST |             |
| East Ash Pond           | Is ash being removed  | No           | 11/22/2023 11:22:20 CST |             |
| East Ash Pond           | In Service  | Yes          | 11/22/2023 11:22:23 CST |             |
| West Ash Pond           | General Condition   | Empty        | 11/22/2023 11:22:27 CST |             |
| West Ash Pond           | Water level in Pond(At 12 increase flow to clarifier)                     | 0            | 11/22/2023 11:22:29 CST |             |
| West Ash Pond           | Is ash being removed  | No           | 11/22/2023 11:22:31 CST |             |
| West Ash Pond           | In Service  | No           | 11/22/2023 11:22:33 CST |             |
| Instrumentation Checks  | A Sluice Return Pump in good condition                                    | Yes          | 11/22/2023 11:22:36 CST |             |
| Instrumentation Checks  | B Sluice Return Pump in good condition                                    | Yes          | 11/22/2023 11:22:38 CST |             |
| Instrumentation Checks  | C Sluice Return Pump in good condition                                    | Yes          | 11/22/2023 11:22:40 CST |             |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment                          | No           | 11/22/2023 11:22:44 CST |             |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments         | No           | 11/22/2023 11:22:46 CST |             |

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| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>               | No                | 11/22/2023 11:22:47 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond cracking on embankments/berms</b>   | No                | 11/22/2023 11:22:49 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond animal burrows on embankments</b>   | No                | 11/22/2023 11:22:52 CST               |                                    |
| <b><u>Federal CCR Evaluations</u></b>   | <b><u>East Ash Pond excessive or lacking vegetative cover on embankment</u></b>                      | <b><u>Yes</u></b> | <b><u>11/22/2023 11:22:57 CST</u></b> | <b><u>Excessive vegetation</u></b> |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond slope erosion on berms or embankments</b>   | No                | 11/22/2023 11:23:02 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond debris on embankments/berms</b>   | No                | 11/22/2023 11:23:05 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b> | N/A               | 11/22/2023 11:22:03 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>East Ash Pond visible releases</b>  | No                | 11/22/2023 11:23:07 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond seepage from or through embankment (Copy)</b>                                       | No                | 11/22/2023 11:23:10 CST               |                                    |
| <b>East Ash Pond</b>  | <b>Visible damage to the pond liner</b>  | No                | 11/22/2023 11:23:53 CST               |                                    |
| <b>East Ash Pond   Visible damage to the pond liner</b>                               | <b>is water level below damage</b>   | NA                | 11/22/2023 11:22:06 CST               |                                    |
| <b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b> | <b>Reduced water level</b>   | NA                | 11/22/2023 11:22:06 CST               |                                    |
| <b>East Ash Pond   Visible damage to the pond liner</b>                               | <b>Describe location and size</b>  | NA                | 11/22/2023 11:22:06 CST               |                                    |
| <b>East Ash Pond   Visible damage to the pond liner</b>                               | <b>Shift Supervisor notified</b>   | NA                | 11/22/2023 11:22:07 CST               |                                    |

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| <b>East Ash Pond   Visible damage to the pond liner</b>                               | <b>Station Management notified</b>  | NA                | 11/22/2023 11:22:07 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>                              | No                | 11/22/2023 11:23:12 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>                 | No                | 11/22/2023 11:23:14 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond cracking on embankments/berms</b>  | No                | 11/22/2023 11:23:17 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond animal burrows on embankment</b>   | No                | 11/22/2023 11:23:20 CST               |                                    |
| <b><u>Federal CCR Evaluations</u></b>   | <b><u>West Ash Pond excessive or lacking vegetative cover on embankments</u></b>                      | <b><u>Yes</u></b> | <b><u>11/22/2023 11:23:27 CST</u></b> | <b><u>Excessive vegetation</u></b> |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond slope erosion on berms or embankments</b>  | No                | 11/22/2023 11:23:40 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond debris on embankments/berms</b>  | No                | 11/22/2023 11:23:37 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b> | N/A               | 11/22/2023 11:22:05 CST               |                                    |
| <b>Federal CCR Evaluations</b>  | <b>West Ash Pond visible releases</b>   | No                | 11/22/2023 11:23:32 CST               |                                    |
| <b>West Ash Pond</b>  | <b>Visible damage to the pond liner</b>   | No                | 11/22/2023 11:23:56 CST               |                                    |
| <b>West Ash Pond   Visible damage to the pond liner</b>                               | <b>Is water level below damage</b>  | NA                | 11/22/2023 11:22:08 CST               |                                    |
| <b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b> | <b>Reduced water level</b>  | NA                | 11/22/2023 11:22:08 CST               |                                    |
| <b>West Ash Pond   Visible damage to the pond liner</b>                               | <b>Describe location and size</b>   | NA                | 11/22/2023 11:22:08 CST               |                                    |

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| <b>West Ash Pond  <br/>Visible damage<br/>to the pond liner</b> | <b>Shift Supervisor notified</b>       | NA | 11/22/2023 11:22:08 CST |  |
| <b>West Ash Pond  <br/>Visible damage<br/>to the pond liner</b> | <b>Station Management<br/>notified</b> | NA | 11/22/2023 11:22:09 CST |  |