

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10656006**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 08/28/2023 11:29:53.217 CDT**Log Entry Date / Time:** 08/28/2023 11:29 CDT**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 | 08/28/2023 11:25:21 CDT | |
| East Ash Pond | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 5.40 | 08/28/2023 11:25:26 CDT | |
| East Ash Pond | Is ash being removed | No | 08/28/2023 11:25:28 CDT | |
| East Ash Pond | In Service | Yes | 08/28/2023 11:25:31 CDT | |
| West Ash Pond | General Condition | Empty | 08/28/2023 11:25:35 CDT | |
| West Ash Pond | Water level in Pond(At 12 increase flow to clarifier) | 0.95 | 08/28/2023 11:26:51 CDT | |
| West Ash Pond | Is ash being removed | No | 08/28/2023 11:26:55 CDT | |
| West Ash Pond | In Service | No | 08/28/2023 11:26:57 CDT | |
| Instrumentation Checks | A Sluice Return Pump in good condition | Yes | 08/28/2023 11:27:02 CDT | |
| Instrumentation Checks | B Sluice Return Pump in good condition | Yes | 08/28/2023 11:27:04 CDT | |
| Instrumentation Checks | C Sluice Return Pump in good condition | Yes | 08/28/2023 11:27:06 CDT | |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment | No | 08/28/2023 11:27:09 CDT | |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 08/28/2023 11:27:11 CDT | |

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| Federal CCR Evaluations | East Ash Pond signs of piping/channels or other internal erosion on embankments | No | 08/28/2023 11:27:13 CDT | |
| Federal CCR Evaluations | East Ash Pond cracking on embankments/berms | No | 08/28/2023 11:27:16 CDT | |
| Federal CCR Evaluations | East Ash Pond animal burrows on embankments | No | 08/28/2023 11:27:17 CDT | |
| <u>Federal CCR Evaluations</u> | <u>East Ash Pond excessive or lacking vegetative cover on embankment</u> | <u>Yes</u> | <u>08/28/2023 11:27:23 CDT</u> | <u>Excessive vegetation</u> |
| Federal CCR Evaluations | East Ash Pond slope erosion on berms or embankments | No | 08/28/2023 11:27:27 CDT | |
| Federal CCR Evaluations | East Ash Pond debris on embankments/berms | No | 08/28/2023 11:27:30 CDT | |
| Federal CCR Evaluations | East Ash Pond deterioration, malfunctions or improper operation of overtopping control system | N/A | 08/28/2023 11:25:10 CDT | |
| Federal CCR Evaluations | East Ash Pond visible releases | No | 08/28/2023 11:27:36 CDT | |
| Federal CCR Evaluations | West Ash Pond seepage from or through embankment (Copy) | No | 08/28/2023 11:27:39 CDT | |
| East Ash Pond | Visible damage to the pond liner | No | 08/28/2023 11:28:14 CDT | |
| East Ash Pond Visible damage to the pond liner | is water level below damage | NA | 08/28/2023 11:25:13 CDT | |
| East Ash Pond Visible damage to the pond liner is water level below damage | Reduced water level | NA | 08/28/2023 11:25:14 CDT | |
| East Ash Pond Visible damage to the pond liner | Describe location and size | NA | 08/28/2023 11:25:14 CDT | |
| East Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 08/28/2023 11:25:14 CDT | |

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| East Ash Pond Visible damage to the pond liner | Station Management notified | NA | 08/28/2023 11:25:14 CDT | |
| Federal CCR Evaluations | West Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 08/28/2023 11:27:41 CDT | |
| Federal CCR Evaluations | West Ash Pond signs of piping/channels or other internal erosion on embankment | No | 08/28/2023 11:27:43 CDT | |
| Federal CCR Evaluations | West Ash Pond cracking on embankments/berms | No | 08/28/2023 11:27:46 CDT | |
| Federal CCR Evaluations | West Ash Pond animal burrows on embankment | No | 08/28/2023 11:27:47 CDT | |
| <u>Federal CCR Evaluations</u> | <u>West Ash Pond excessive or lacking vegetative cover on embankments</u> | <u>Yes</u> | <u>08/28/2023 11:27:53 CDT</u> | <u>Excessive vegetation</u> |
| Federal CCR Evaluations | West Ash Pond slope erosion on berms or embankments | No | 08/28/2023 11:27:56 CDT | |
| Federal CCR Evaluations | West Ash Pond debris on embankments/berms | No | 08/28/2023 11:27:59 CDT | |
| Federal CCR Evaluations | West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems | N/A | 08/28/2023 11:25:12 CDT | |
| Federal CCR Evaluations | West Ash Pond visible releases | No | 08/28/2023 11:28:03 CDT | |
| West Ash Pond | Visible damage to the pond liner | No | 08/28/2023 11:28:18 CDT | |
| West Ash Pond Visible damage to the pond liner | Is water level below damage | NA | 08/28/2023 11:25:15 CDT | |
| West Ash Pond Visible damage to the pond liner Is water level below damage | Reduced water level | NA | 08/28/2023 11:25:15 CDT | |
| West Ash Pond Visible damage to the pond liner | Describe location and size | NA | 08/28/2023 11:25:15 CDT | |

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| West Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 08/28/2023 11:25:16 CDT | |
| West Ash Pond Visible damage to the pond liner | Station Management notified | NA | 08/28/2023 11:25:16 CDT | |

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10659757**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 08/30/2023 08:42:05.213 CDT**Log Entry Date / Time:** 08/30/2023 08:41 CDT**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 | 08/30/2023 08:38:05 CDT | |
| East Ash Pond | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 5.40 | 08/30/2023 08:38:11 CDT | |
| East Ash Pond | Is ash being removed | No | 08/30/2023 08:38:13 CDT | |
| East Ash Pond | In Service | Yes | 08/30/2023 08:38:16 CDT | |
| West Ash Pond | General Condition | Empty | 08/30/2023 08:38:23 CDT | |
| West Ash Pond | Water level in Pond(At 12 increase flow to clarifier) | 0.95 | 08/30/2023 08:39:04 CDT | |
| West Ash Pond | Is ash being removed | No | 08/30/2023 08:39:07 CDT | |
| West Ash Pond | In Service | No | 08/30/2023 08:39:11 CDT | |
| Instrumentation Checks | A Sluice Return Pump in good condition | Yes | 08/30/2023 08:39:15 CDT | |
| Instrumentation Checks | B Sluice Return Pump in good condition | Yes | 08/30/2023 08:39:16 CDT | |
| Instrumentation Checks | C Sluice Return Pump in good condition | Yes | 08/30/2023 08:39:18 CDT | |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment | No | 08/30/2023 08:39:28 CDT | |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 08/30/2023 08:39:30 CDT | |

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| Federal CCR Evaluations | East Ash Pond signs of piping/channels or other internal erosion on embankments | No | 08/30/2023 08:39:32 CDT | |
| Federal CCR Evaluations | East Ash Pond cracking on embankments/berms | No | 08/30/2023 08:39:33 CDT | |
| Federal CCR Evaluations | East Ash Pond animal burrows on embankments | No | 08/30/2023 08:39:36 CDT | |
| <u>Federal CCR Evaluations</u> | <u>East Ash Pond excessive or lacking vegetative cover on embankment</u> | <u>Yes</u> | <u>08/30/2023 08:39:45 CDT</u> | <u>Excessive vegetation</u> |
| Federal CCR Evaluations | East Ash Pond slope erosion on berms or embankments | No | 08/30/2023 08:39:50 CDT | |
| Federal CCR Evaluations | East Ash Pond debris on embankments/berms | No | 08/30/2023 08:39:57 CDT | |
| Federal CCR Evaluations | East Ash Pond deterioration, malfunctions or improper operation of overtopping control system | N/A | 08/30/2023 08:37:54 CDT | |
| Federal CCR Evaluations | East Ash Pond visible releases | No | 08/30/2023 08:40:00 CDT | |
| Federal CCR Evaluations | West Ash Pond seepage from or through embankment (Copy) | No | 08/30/2023 08:40:34 CDT | |
| East Ash Pond | Visible damage to the pond liner | No | 08/30/2023 08:40:44 CDT | |
| East Ash Pond Visible damage to the pond liner | is water level below damage | NA | 08/30/2023 08:37:57 CDT | |
| East Ash Pond Visible damage to the pond liner is water level below damage | Reduced water level | NA | 08/30/2023 08:37:57 CDT | |
| East Ash Pond Visible damage to the pond liner | Describe location and size | NA | 08/30/2023 08:37:58 CDT | |
| East Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 08/30/2023 08:37:58 CDT | |

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| East Ash Pond Visible damage to the pond liner | Station Management notified | NA | 08/30/2023 08:37:58 CDT | |
| Federal CCR Evaluations | West Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 08/30/2023 08:40:04 CDT | |
| Federal CCR Evaluations | West Ash Pond signs of piping/channels or other internal erosion on embankment | No | 08/30/2023 08:40:06 CDT | |
| Federal CCR Evaluations | West Ash Pond cracking on embankments/berms | No | 08/30/2023 08:40:08 CDT | |
| Federal CCR Evaluations | West Ash Pond animal burrows on embankment | No | 08/30/2023 08:40:11 CDT | |
| <u>Federal CCR Evaluations</u> | <u>West Ash Pond excessive or lacking vegetative cover on embankments</u> | <u>Yes</u> | <u>08/30/2023 08:40:17 CDT</u> | <u>Excessive vegetation</u> |
| Federal CCR Evaluations | West Ash Pond slope erosion on berms or embankments | No | 08/30/2023 08:40:29 CDT | |
| Federal CCR Evaluations | West Ash Pond debris on embankments/berms | No | 08/30/2023 08:40:26 CDT | |
| Federal CCR Evaluations | West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems | N/A | 08/30/2023 08:37:56 CDT | |
| Federal CCR Evaluations | West Ash Pond visible releases | No | 08/30/2023 08:40:21 CDT | |
| West Ash Pond | Visible damage to the pond liner | No | 08/30/2023 08:40:47 CDT | |
| West Ash Pond Visible damage to the pond liner | Is water level below damage | NA | 08/30/2023 08:37:59 CDT | |
| West Ash Pond Visible damage to the pond liner Is water level below damage | Reduced water level | NA | 08/30/2023 08:37:59 CDT | |
| West Ash Pond Visible damage to the pond liner | Describe location and size | NA | 08/30/2023 08:37:59 CDT | |

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| West Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 08/30/2023 08:38:00 CDT | |
| West Ash Pond Visible damage to the pond liner | Station Management notified | NA | 08/30/2023 08:38:00 CDT | |

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10663797**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/01/2023 10:20:19.767 CDT**Log Entry Date / Time:** 09/01/2023 10:20 CDT**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 | 09/01/2023 08:33:12 CDT | |
| East Ash Pond | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 5.4 | 09/01/2023 08:33:17 CDT | |
| East Ash Pond | Is ash being removed | Yes | 09/01/2023 08:33:27 CDT | |
| East Ash Pond | In Service | Yes | 09/01/2023 08:33:42 CDT | |
| West Ash Pond | General Condition | Empty | 09/01/2023 08:34:53 CDT | |
| West Ash Pond | Water level in Pond(At 12 increase flow to clarifier) | 0.74 | 09/01/2023 08:37:46 CDT | |
| West Ash Pond | Is ash being removed | No | 09/01/2023 08:37:38 CDT | |
| West Ash Pond | In Service | No | 09/01/2023 08:37:42 CDT | |
| Instrumentation Checks | A Sluice Return Pump in good condition | Yes | 09/01/2023 08:37:57 CDT | |
| Instrumentation Checks | B Sluice Return Pump in good condition | Yes | 09/01/2023 08:37:59 CDT | |
| Instrumentation Checks | C Sluice Return Pump in good condition | Yes | 09/01/2023 08:38:01 CDT | |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment | No | 09/01/2023 08:38:09 CDT | |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 09/01/2023 08:38:12 CDT | |

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| Federal CCR Evaluations | East Ash Pond signs of piping/channels or other internal erosion on embankments | No | 09/01/2023 08:38:15 CDT |
| Federal CCR Evaluations | East Ash Pond cracking on embankments/berms | No | 09/01/2023 08:38:17 CDT |
| Federal CCR Evaluations | East Ash Pond animal burrows on embankments | No | 09/01/2023 08:38:20 CDT |
| Federal CCR Evaluations | East Ash Pond excessive or lacking vegetative cover on embankment | No | 09/01/2023 08:38:22 CDT |
| Federal CCR Evaluations | East Ash Pond slope erosion on berms or embankments | No | 09/01/2023 08:38:26 CDT |
| Federal CCR Evaluations | East Ash Pond debris on embankments/berms | No | 09/01/2023 08:38:29 CDT |
| Federal CCR Evaluations | East Ash Pond deterioration, malfunctions or improper operation of overtopping control system | N/A | 09/01/2023 08:32:47 CDT |
| Federal CCR Evaluations | East Ash Pond visible releases | No | 09/01/2023 10:19:27 CDT |
| Federal CCR Evaluations | West Ash Pond seepage from or through embankment (Copy) | No | 09/01/2023 08:38:37 CDT |
| East Ash Pond | Visible damage to the pond liner | No | 09/01/2023 10:19:01 CDT |
| East Ash Pond Visible damage to the pond liner | is water level below damage | NA | 09/01/2023 08:32:50 CDT |
| East Ash Pond Visible damage to the pond liner is water level below damage | Reduced water level | NA | 09/01/2023 08:32:51 CDT |
| East Ash Pond Visible damage to the pond liner | Describe location and size | NA | 09/01/2023 08:32:51 CDT |
| East Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 09/01/2023 08:32:51 CDT |

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| East Ash Pond Visible damage to the pond liner | Station Management notified | NA | 09/01/2023 08:32:51 CDT |
| Federal CCR Evaluations | West Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 09/01/2023 08:38:47 CDT |
| Federal CCR Evaluations | West Ash Pond signs of piping/channels or other internal erosion on embankment | No | 09/01/2023 08:38:51 CDT |
| Federal CCR Evaluations | West Ash Pond cracking on embankments/berms | No | 09/01/2023 08:38:54 CDT |
| Federal CCR Evaluations | West Ash Pond animal burrows on embankment | No | 09/01/2023 10:18:35 CDT |
| Federal CCR Evaluations | West Ash Pond excessive or lacking vegetative cover on embankments | No | 09/01/2023 10:18:52 CDT |
| Federal CCR Evaluations | West Ash Pond slope erosion on berms or embankments | No | 09/01/2023 10:18:49 CDT |
| Federal CCR Evaluations | West Ash Pond debris on embankments/berms | No | 09/01/2023 10:18:46 CDT |
| Federal CCR Evaluations | West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems | N/A | 09/01/2023 08:32:50 CDT |
| Federal CCR Evaluations | West Ash Pond visible releases | No | 09/01/2023 10:18:42 CDT |
| West Ash Pond | Visible damage to the pond liner | No | 09/01/2023 10:19:07 CDT |
| West Ash Pond Visible damage to the pond liner | Is water level below damage | NA | 09/01/2023 08:32:52 CDT |
| West Ash Pond Visible damage to the pond liner Is water level below damage | Reduced water level | NA | 09/01/2023 08:32:52 CDT |
| West Ash Pond Visible damage to the pond liner | Describe location and size | NA | 09/01/2023 08:32:53 CDT |

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| West Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 09/01/2023 08:32:53 CDT | |
| West Ash Pond Visible damage to the pond liner | Station Management notified | NA | 09/01/2023 08:32:53 CDT | |