

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11091928

Logbook Origination: Waukegan Rounds

Created By: [REDACTED]

System Timestamp: 04/01/2024 12:13:28.123 CDT

Log Entry Date / Time: 04/01/2024 12:12 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 | 04/01/2024 12:10:18 CDT | |
| East Ash Pond | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 9.73 | 04/01/2024 12:10:30 CDT | |
| East Ash Pond | Is ash being removed | No | 04/01/2024 12:10:32 CDT | |
| East Ash Pond | In Service | Yes | 04/01/2024 12:10:34 CDT | |
| West Ash Pond | General Condition | Empty | 04/01/2024 12:10:38 CDT | |
| West Ash Pond | Water level in Pond(At 12 increase flow to clarifier) | 0 | 04/01/2024 12:10:39 CDT | |
| West Ash Pond | Is ash being removed | No | 04/01/2024 12:10:41 CDT | |
| West Ash Pond | In Service | No | 04/01/2024 12:10:44 CDT | |
| Instrumentation Checks | A Sluice Return Pump in good condition | Yes | 04/01/2024 12:10:47 CDT | |
| Instrumentation Checks | B Sluice Return Pump in good condition | Yes | 04/01/2024 12:10:49 CDT | |
| Instrumentation Checks | C Sluice Return Pump in good condition | Yes | 04/01/2024 12:10:51 CDT | |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment | No | 04/01/2024 12:10:54 CDT | |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/01/2024 12:10:55 CDT | |

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| Federal CCR Evaluations | East Ash Pond signs of piping/channels or other internal erosion on embankments | No | 04/01/2024 12:10:57 CDT |
| Federal CCR Evaluations | East Ash Pond cracking on embankments/berms | No | 04/01/2024 12:10:59 CDT |
| Federal CCR Evaluations | East Ash Pond animal burrows on embankments | No | 04/01/2024 12:11:01 CDT |
| Federal CCR Evaluations | East Ash Pond excessive or lacking vegetative cover on embankment | No | 04/01/2024 12:11:02 CDT |
| Federal CCR Evaluations | East Ash Pond slope erosion on berms or embankments | No | 04/01/2024 12:11:04 CDT |
| Federal CCR Evaluations | East Ash Pond debris on embankments/berms | No | 04/01/2024 12:11:06 CDT |
| Federal CCR Evaluations | East Ash Pond deterioration, malfunctions or improper operation of overtopping control system | N/A | 04/01/2024 12:10:13 CDT |
| Federal CCR Evaluations | East Ash Pond visible releases | No | 04/01/2024 12:11:10 CDT |
| Federal CCR Evaluations | West Ash Pond seepage from or through embankment (Copy) | No | 04/01/2024 12:11:11 CDT |
| East Ash Pond | Visible damage to the pond liner | No | 04/01/2024 12:11:47 CDT |
| East Ash Pond Visible damage to the pond liner | is water level below damage | NA | 04/01/2024 12:10:14 CDT |
| East Ash Pond Visible damage to the pond liner is water level below damage | Reduced water level | NA | 04/01/2024 12:10:14 CDT |
| East Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/01/2024 12:10:14 CDT |
| East Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/01/2024 12:10:14 CDT |

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| East Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/01/2024 12:10:14 CDT |
| Federal CCR Evaluations | West Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/01/2024 12:11:13 CDT |
| Federal CCR Evaluations | West Ash Pond signs of piping/channels or other internal erosion on embankment | No | 04/01/2024 12:11:15 CDT |
| Federal CCR Evaluations | West Ash Pond cracking on embankments/berms | No | 04/01/2024 12:11:16 CDT |
| Federal CCR Evaluations | West Ash Pond animal burrows on embankment | No | 04/01/2024 12:11:18 CDT |
| Federal CCR Evaluations | West Ash Pond excessive or lacking vegetative cover on embankments | No | 04/01/2024 12:11:19 CDT |
| Federal CCR Evaluations | West Ash Pond slope erosion on berms or embankments | No | 04/01/2024 12:11:22 CDT |
| Federal CCR Evaluations | West Ash Pond debris on embankments/berms | No | 04/01/2024 12:11:24 CDT |
| Federal CCR Evaluations | West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems | N/A | 04/01/2024 12:10:14 CDT |
| Federal CCR Evaluations | West Ash Pond visible releases | No | 04/01/2024 12:11:26 CDT |
| West Ash Pond | Visible damage to the pond liner | No | 04/01/2024 12:11:50 CDT |
| West Ash Pond Visible damage to the pond liner | Is water level below damage | NA | 04/01/2024 12:10:14 CDT |
| West Ash Pond Visible damage to the pond liner Is water level below damage | Reduced water level | NA | 04/01/2024 12:10:14 CDT |
| West Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/01/2024 12:10:14 CDT |

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| West Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/01/2024 12:10:15 CDT | |
| West Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/01/2024 12:10:15 CDT | |

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 11095520**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 04/03/2024 10:46:55.17 CDT**Log Entry Date / Time:** 04/03/2024 10:47 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 | 04/03/2024 10:44:27 CDT | |
| East Ash Pond | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 10.24 | 04/03/2024 10:44:57 CDT | |
| East Ash Pond | Is ash being removed | No | 04/03/2024 10:44:59 CDT | |
| East Ash Pond | In Service | Yes | 04/03/2024 10:45:03 CDT | |
| West Ash Pond | General Condition | Empty | 04/03/2024 10:45:07 CDT | |
| West Ash Pond | Water level in Pond(At 12 increase flow to clarifier) | 0 | 04/03/2024 10:45:09 CDT | |
| West Ash Pond | Is ash being removed | No | 04/03/2024 10:45:11 CDT | |
| West Ash Pond | In Service | No | 04/03/2024 10:45:13 CDT | |
| Instrumentation Checks | A Sluice Return Pump in good condition | Yes | 04/03/2024 10:45:16 CDT | |
| Instrumentation Checks | B Sluice Return Pump in good condition | Yes | 04/03/2024 10:45:18 CDT | |
| Instrumentation Checks | C Sluice Return Pump in good condition | Yes | 04/03/2024 10:45:20 CDT | |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment | No | 04/03/2024 10:45:23 CDT | |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/03/2024 10:45:25 CDT | |

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| Federal CCR Evaluations | East Ash Pond signs of piping/channels or other internal erosion on embankments | No | 04/03/2024 10:45:27 CDT |
| Federal CCR Evaluations | East Ash Pond cracking on embankments/berms | No | 04/03/2024 10:45:29 CDT |
| Federal CCR Evaluations | East Ash Pond animal burrows on embankments | No | 04/03/2024 10:45:30 CDT |
| Federal CCR Evaluations | East Ash Pond excessive or lacking vegetative cover on embankment | No | 04/03/2024 10:45:32 CDT |
| Federal CCR Evaluations | East Ash Pond slope erosion on berms or embankments | No | 04/03/2024 10:45:34 CDT |
| Federal CCR Evaluations | East Ash Pond debris on embankments/berms | No | 04/03/2024 10:45:35 CDT |
| Federal CCR Evaluations | East Ash Pond deterioration, malfunctions or improper operation of overtopping control system | N/A | 04/03/2024 10:44:21 CDT |
| Federal CCR Evaluations | East Ash Pond visible releases | No | 04/03/2024 10:45:40 CDT |
| Federal CCR Evaluations | West Ash Pond seepage from or through embankment (Copy) | No | 04/03/2024 10:45:42 CDT |
| East Ash Pond | Visible damage to the pond liner | No | 04/03/2024 10:46:14 CDT |
| East Ash Pond Visible damage to the pond liner | is water level below damage | NA | 04/03/2024 10:44:22 CDT |
| East Ash Pond Visible damage to the pond liner is water level below damage | Reduced water level | NA | 04/03/2024 10:44:22 CDT |
| East Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/03/2024 10:44:22 CDT |
| East Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/03/2024 10:44:22 CDT |

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| East Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/03/2024 10:44:22 CDT |
| Federal CCR Evaluations | West Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/03/2024 10:45:45 CDT |
| Federal CCR Evaluations | West Ash Pond signs of piping/channels or other internal erosion on embankment | No | 04/03/2024 10:45:47 CDT |
| Federal CCR Evaluations | West Ash Pond cracking on embankments/berms | No | 04/03/2024 10:45:48 CDT |
| Federal CCR Evaluations | West Ash Pond animal burrows on embankment | No | 04/03/2024 10:45:50 CDT |
| Federal CCR Evaluations | West Ash Pond excessive or lacking vegetative cover on embankments | No | 04/03/2024 10:45:51 CDT |
| Federal CCR Evaluations | West Ash Pond slope erosion on berms or embankments | No | 04/03/2024 10:45:54 CDT |
| Federal CCR Evaluations | West Ash Pond debris on embankments/berms | No | 04/03/2024 10:46:03 CDT |
| Federal CCR Evaluations | West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems | N/A | 04/03/2024 10:44:22 CDT |
| Federal CCR Evaluations | West Ash Pond visible releases | No | 04/03/2024 10:46:00 CDT |
| West Ash Pond | Visible damage to the pond liner | No | 04/03/2024 10:46:17 CDT |
| West Ash Pond Visible damage to the pond liner | Is water level below damage | NA | 04/03/2024 10:44:22 CDT |
| West Ash Pond Visible damage to the pond liner Is water level below damage | Reduced water level | NA | 04/03/2024 10:44:22 CDT |
| West Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/03/2024 10:44:22 CDT |

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| West Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/03/2024 10:44:22 CDT | |
| West Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/03/2024 10:44:22 CDT | |

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 11099843**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 04/05/2024 12:13:55.660 CDT**Log Entry Date / Time:** 04/05/2024 12:13 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 | 04/05/2024 12:05:27 CDT | |
| East Ash Pond | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 9.38 | 04/05/2024 12:05:33 CDT | |
| East Ash Pond | Is ash being removed | Yes | 04/05/2024 12:05:37 CDT | |
| East Ash Pond | In Service | Yes | 04/05/2024 12:08:34 CDT | |
| West Ash Pond | General Condition | Empty | 04/05/2024 12:09:53 CDT | |
| West Ash Pond | Water level in Pond(At 12 increase flow to clarifier) | 0 | 04/05/2024 12:09:55 CDT | |
| West Ash Pond | Is ash being removed | No | 04/05/2024 12:10:03 CDT | |
| West Ash Pond | In Service | Yes | 04/05/2024 12:10:01 CDT | |
| Instrumentation Checks | A Sluice Return Pump in good condition | Yes | 04/05/2024 12:10:14 CDT | |
| Instrumentation Checks | B Sluice Return Pump in good condition | Yes | 04/05/2024 12:10:16 CDT | |
| Instrumentation Checks | C Sluice Return Pump in good condition | Yes | 04/05/2024 12:10:18 CDT | |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment | No | 04/05/2024 12:10:47 CDT | |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/05/2024 12:10:48 CDT | |

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| Federal CCR Evaluations | East Ash Pond signs of piping/channels or other internal erosion on embankments | No | 04/05/2024 12:10:50 CDT |
| Federal CCR Evaluations | East Ash Pond cracking on embankments/berms | No | 04/05/2024 12:10:52 CDT |
| Federal CCR Evaluations | East Ash Pond animal burrows on embankments | No | 04/05/2024 12:10:54 CDT |
| Federal CCR Evaluations | East Ash Pond excessive or lacking vegetative cover on embankment | No | 04/05/2024 12:10:55 CDT |
| Federal CCR Evaluations | East Ash Pond slope erosion on berms or embankments | No | 04/05/2024 12:10:57 CDT |
| Federal CCR Evaluations | East Ash Pond debris on embankments/berms | No | 04/05/2024 12:11:03 CDT |
| Federal CCR Evaluations | East Ash Pond deterioration, malfunctions or improper operation of overtopping control system | N/A | 04/05/2024 11:58:24 CDT |
| Federal CCR Evaluations | East Ash Pond visible releases | No | 04/05/2024 12:11:04 CDT |
| Federal CCR Evaluations | West Ash Pond seepage from or through embankment (Copy) | No | 04/05/2024 12:11:06 CDT |
| East Ash Pond | Visible damage to the pond liner | No | 04/05/2024 12:11:37 CDT |
| East Ash Pond Visible damage to the pond liner | is water level below damage | NA | 04/05/2024 11:58:24 CDT |
| East Ash Pond Visible damage to the pond liner is water level below damage | Reduced water level | NA | 04/05/2024 11:58:24 CDT |
| East Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/05/2024 11:58:25 CDT |
| East Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/05/2024 11:58:25 CDT |

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| East Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/05/2024 11:58:25 CDT |
| Federal CCR Evaluations | West Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/05/2024 12:11:07 CDT |
| Federal CCR Evaluations | West Ash Pond signs of piping/channels or other internal erosion on embankment | No | 04/05/2024 12:11:09 CDT |
| Federal CCR Evaluations | West Ash Pond cracking on embankments/berms | No | 04/05/2024 12:11:11 CDT |
| Federal CCR Evaluations | West Ash Pond animal burrows on embankment | No | 04/05/2024 12:11:13 CDT |
| Federal CCR Evaluations | West Ash Pond excessive or lacking vegetative cover on embankments | No | 04/05/2024 12:11:15 CDT |
| Federal CCR Evaluations | West Ash Pond slope erosion on berms or embankments | No | 04/05/2024 12:11:17 CDT |
| Federal CCR Evaluations | West Ash Pond debris on embankments/berms | No | 04/05/2024 12:11:20 CDT |
| Federal CCR Evaluations | West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems | N/A | 04/05/2024 11:58:24 CDT |
| Federal CCR Evaluations | West Ash Pond visible releases | No | 04/05/2024 12:11:23 CDT |
| West Ash Pond | Visible damage to the pond liner | No | 04/05/2024 12:11:40 CDT |
| West Ash Pond Visible damage to the pond liner | Is water level below damage | NA | 04/05/2024 11:58:25 CDT |
| West Ash Pond Visible damage to the pond liner Is water level below damage | Reduced water level | NA | 04/05/2024 11:58:25 CDT |
| West Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/05/2024 11:58:25 CDT |

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| West Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/05/2024 11:58:25 CDT | |
| West Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/05/2024 11:58:25 CDT | |