Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11119913

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 04/08/2024 12:56:13.533 CDT

Log Entry Date / Time: 04/08/2024 12:56 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 42 of 43

| <u>Group</u> | <u>Title</u> | Value | Timestamp | <u>Note</u> |
|----------------------------|---|--------------|-------------------------|-------------|
| East Ash Pond | General Condition | Full | 04/08/2024 12:52:34 CDT | |
| East Ash Pond | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 8 | 04/08/2024 12:52:46 CDT | |
| East Ash Pond | Is ash being removed | No | 04/08/2024 12:52:49 CDT | |
| East Ash Pond | In Service | Yes | 04/08/2024 12:52:55 CDT | |
| West Ash Pond | General Condition | Empty | 04/08/2024 12:53:07 CDT | |
| West Ash Pond | Water level in Pond(At 12 increase flow to clarifier) | 0 | 04/08/2024 12:55:51 CDT | |
| West Ash Pond | Is ash being removed | No | 04/08/2024 12:53:21 CDT | |
| West Ash Pond | In Service | No | 04/08/2024 12:53:23 CDT | |
| Instrumentation Checks | A Sluice Return Pump in good condition | Yes | 04/08/2024 12:53:31 CDT | |
| Instrumentation Checks | B Sluice Return Pump in good condition | Yes | 04/08/2024 12:53:34 CDT | |
| Instrumentation Checks | C Sluice Return Pump in good condition | Yes | 04/08/2024 12:53:36 CDT | |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment | No | 04/08/2024 12:53:43 CDT | |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/08/2024 12:53:46 CDT | |

| Federal CCR Evaluations | East Ash Pond signs of piping/channels or other internal erosion on embankments | No | 04/08/2024 12:53:50 CDT |
|--|---|-----|-------------------------|
| Federal CCR Evaluations | East Ash Pond cracking on embankments/berms | No | 04/08/2024 12:53:53 CDT |
| Federal CCR Evaluations | East Ash Pond animal burrows on embankments | No | 04/08/2024 12:53:55 CDT |
| Federal CCR Evaluations | East Ash Pond excessive or lacking vegetative cover on embankment | No | 04/08/2024 12:53:57 CDT |
| Federal CCR Evaluations | East Ash Pond slope erosion on berms or embankments | No | 04/08/2024 12:53:59 CDT |
| Federal CCR Evaluations | East Ash Pond debris on embankments/berms | No | 04/08/2024 12:54:04 CDT |
| Federal CCR Evaluations | East Ash Pond detrioration, malfunctions or improper operation of overtopping control system | N/A | 04/08/2024 12:49:25 CDT |
| Federal CCR Evaluations | East Ash Pond visible releases | No | 04/08/2024 12:54:12 CDT |
| Federal CCR Evaluations | West Ash Pond seepage from or through embankment (Copy) | No | 04/08/2024 12:54:16 CDT |
| East Ash Pond | Visible damage to the pond liner | No | 04/08/2024 12:55:27 CDT |
| East Ash Pond Visible damage to the pond liner | is water level below damage | NA | 04/08/2024 12:49:25 CDT |
| East Ash Pond Visible damage to the pond liner is water level below damage | Reduced water level | NA | 04/08/2024 12:49:25 CDT |
| East Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/08/2024 12:49:25 CDT |
| East Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/08/2024 12:49:25 CDT |

| East Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/08/2024 12:49:25 CDT |
|--|---|-----|-------------------------------------|
| Federal CCR Evaluations | West Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/08/2024 12:54:24 CDT |
| Federal CCR Evaluations | West Ash Pond signs of piping/channels or other internal erosion on embankment | No | 04/08/2024 12:54:27 CDT |
| Federal CCR Evaluations | West Ash Pond cracking on embankments/berms | No | 04/08/2024 12:54:30 CDT |
| Federal CCR Evaluations | West Ash Pond animal burrows on embankment | No | 04/08/2024 12:54:33 CDT |
| Federal CCR Evaluations | West Ash Pond excessive or lacking vegetative cover on embankments | No | 04/08/2024 12:54:36 CDT |
| Federal CCR Evaluations | West Ash Pond slope erosion on berms or embankments | No | 04/08/2024 12:54:41 CDT |
| Federal CCR Evaluations | West Ash Pond debris on embankments/berms | | 04/08/2024 12:49:25 CDT |
| Federal CCR Evaluations | West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems | N/A | 04/08/2024 12:49:25 CDT |
| Federal CCR Evaluations | West Ash Pond visible releases | No | 04/08/2024 12:55:07 CDT No releases |
| West Ash Pond | Visible damage to the pond liner | No | 04/08/2024 12:55:32 CDT |
| West Ash Pond Visible damage to the pond liner | Is water level below damage | NA | 04/08/2024 12:49:26 CDT |
| West Ash Pond Visible damage to the pond liner Is water level below damage | Reduced water level | NA | 04/08/2024 12:49:26 CDT |
| West Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/08/2024 12:49:26 CDT |

| West Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/08/2024 12:49:26 CDT | |
|--|-----------------------------|----|-------------------------|--|
| West Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/08/2024 12:49:26 CDT | |

Round: Ash Pond Inspection | Ash Pond Inspection

Entry ID: 11124013

Logbook Origination: Waukegan Rounds

Created By:

System Timestamp: 04/10/2024 12:46:25.577 CDT

Log Entry Date / Time: 04/10/2024 12:45 CDT **Category:** Ash Pond Inspection | Ash Pond Inspection

Event / Action: Complete

Completed Items: 43 of 43

| Group | Title | Value | Timestamp | Note |
|----------------------------|---|--------------|-------------------------|------|
| East Ash Pond | General Condition | Full | 04/10/2024 12:38:24 CDT | |
| East Ash Pond | Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow) | 6.35 | 04/10/2024 12:38:32 CDT | |
| East Ash Pond | Is ash being removed | No | 04/10/2024 12:38:34 CDT | |
| East Ash Pond | In Service | Yes | 04/10/2024 12:38:35 CDT | |
| West Ash Pond | General Condition | Empty | 04/10/2024 12:38:39 CDT | |
| West Ash Pond | Water level in Pond(At 12 increase flow to clarifier) | 0 | 04/10/2024 12:38:40 CDT | |
| West Ash Pond | Is ash being removed | No | 04/10/2024 12:38:42 CDT | |
| West Ash Pond | In Service | No | 04/10/2024 12:38:44 CDT | |
| Instrumentation Checks | A Sluice Return Pump in good condition | Yes | 04/10/2024 12:38:47 CDT | |
| Instrumentation Checks | B Sluice Return Pump in good condition | Yes | 04/10/2024 12:38:49 CDT | |
| Instrumentation Checks | C Sluice Return Pump in good condition | Yes | 04/10/2024 12:38:51 CDT | |
| Federal CCR Evaluations | East Ash Pond seepage from or through embankment | No | 04/10/2024 12:38:54 CDT | |
| Federal CCR Evaluations | East Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/10/2024 12:38:56 CDT | |

| Federal CCR Evaluations | East Ash Pond signs of piping/channels or other internal erosion on embankments | No | 04/10/2024 12:38:58 CDT |
|--|---|-----|-------------------------|
| Federal CCR Evaluations | East Ash Pond cracking on embankments/berms | No | 04/10/2024 12:38:59 CDT |
| Federal CCR Evaluations | East Ash Pond animal burrows on embankments | No | 04/10/2024 12:39:01 CDT |
| Federal CCR Evaluations | East Ash Pond excessive or lacking vegetative cover on embankment | No | 04/10/2024 12:39:02 CDT |
| Federal CCR Evaluations | East Ash Pond slope erosion on berms or embankments | No | 04/10/2024 12:39:04 CDT |
| Federal CCR Evaluations | East Ash Pond debris on embankments/berms | No | 04/10/2024 12:39:08 CDT |
| Federal CCR Evaluations | East Ash Pond detrioration, malfunctions or improper operation of overtopping control system | N/A | 04/10/2024 12:38:19 CDT |
| Federal CCR Evaluations | East Ash Pond visible releases | No | 04/10/2024 12:39:09 CDT |
| Federal CCR Evaluations | West Ash Pond seepage from or through embankment (Copy) | No | 04/10/2024 12:39:11 CDT |
| East Ash Pond | Visible damage to the pond liner | No | 04/10/2024 12:39:39 CDT |
| East Ash Pond Visible damage to the pond liner | is water level below damage | NA | 04/10/2024 12:38:19 CDT |
| East Ash Pond Visible damage to the pond liner is water level below damage | Reduced water level | NA | 04/10/2024 12:38:20 CDT |
| East Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/10/2024 12:38:20 CDT |
| East Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/10/2024 12:38:20 CDT |

| East Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/10/2024 12:38:20 CDT |
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| Federal CCR Evaluations | West Ash Pond sinkholes/depressions/bulges in pond or embankments | No | 04/10/2024 12:39:13 CDT |
| Federal CCR Evaluations | West Ash Pond signs of piping/channels or other internal erosion on embankment | No | 04/10/2024 12:39:16 CDT |
| Federal CCR Evaluations | West Ash Pond cracking on embankments/berms | No | 04/10/2024 12:39:17 CDT |
| Federal CCR Evaluations | West Ash Pond animal burrows on embankment | No | 04/10/2024 12:39:19 CDT |
| Federal CCR Evaluations | West Ash Pond excessive or lacking vegetative cover on embankments | No | 04/10/2024 12:39:20 CDT |
| Federal CCR Evaluations | West Ash Pond slope erosion on berms or embankments | No | 04/10/2024 12:39:22 CDT |
| Federal CCR Evaluations | West Ash Pond debris on embankments/berms | No | 04/10/2024 12:39:26 CDT |
| Federal CCR Evaluations | West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems | N/A | 04/10/2024 12:38:19 CDT |
| Federal CCR Evaluations | West Ash Pond visible releases | No | 04/10/2024 12:39:28 CDT |
| West Ash Pond | Visible damage to the pond liner | No | 04/10/2024 12:39:42 CDT |
| West Ash Pond Visible damage to the pond liner | Is water level below damage | NA | 04/10/2024 12:38:20 CDT |
| West Ash Pond Visible damage to the pond liner Is water level below damage | Reduced water level | NA | 04/10/2024 12:38:20 CDT |
| West Ash Pond Visible damage to the pond liner | Describe location and size | NA | 04/10/2024 12:38:20 CDT |

| West Ash Pond Visible damage to the pond liner | Shift Supervisor notified | NA | 04/10/2024 12:38:20 CDT |
|--|-----------------------------|----|-------------------------|
| West Ash Pond Visible damage to the pond liner | Station Management notified | NA | 04/10/2024 12:38:20 CDT |