

**Round: Ash Pond Inspection | Ash Pond Inspection**

**Entry ID:** 11382871

**Logbook Origination:** Waukegan Rounds

**Created By:** [REDACTED]

**System Timestamp:** 08/13/2024 09:40:36.660 CDT

**Log Entry Date / Time:** 08/13/2024 09:40 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	08/13/2024 09:37:41 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>1.00</u>	<u>08/13/2024 09:37:57 CDT</u>	<u>Ash ponds no longer in service</u>
East Ash Pond	Is ash being removed	No	08/13/2024 09:38:01 CDT	
East Ash Pond	In Service	No	08/13/2024 09:38:03 CDT	
West Ash Pond	General Condition	Empty	08/13/2024 09:38:08 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/13/2024 09:38:09 CDT	
West Ash Pond	Is ash being removed	No	08/13/2024 09:38:11 CDT	
West Ash Pond	In Service	No	08/13/2024 09:38:15 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	08/13/2024 09:38:19 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	08/13/2024 09:38:21 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	08/13/2024 09:38:23 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/13/2024 09:38:28 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/13/2024 09:38:29 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	08/13/2024 09:38:31 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	08/13/2024 09:38:33 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	08/13/2024 09:38:34 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	08/13/2024 09:38:39 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	08/13/2024 09:38:40 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	08/13/2024 09:38:42 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	08/13/2024 09:37:35 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	08/13/2024 09:38:46 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	08/13/2024 09:38:48 CDT	
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/13/2024 09:39:16 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	08/13/2024 09:37:36 CDT	
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	08/13/2024 09:37:36 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/13/2024 09:37:36 CDT	

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/13/2024 09:37:36 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/13/2024 09:37:36 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/13/2024 09:38:50 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	08/13/2024 09:38:51 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	08/13/2024 09:38:53 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	08/13/2024 09:38:55 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	08/13/2024 09:38:57 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	08/13/2024 09:38:59 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	08/13/2024 09:39:02 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	08/13/2024 09:37:36 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	08/13/2024 09:39:04 CDT	
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/13/2024 09:39:19 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	08/13/2024 09:37:36 CDT	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	08/13/2024 09:37:36 CDT	

**West Ash Pond |  
Visible damage  
to the pond liner**

**Describe location and size**    NA    08/13/2024 09:37:36 CDT

**West Ash Pond |  
Visible damage  
to the pond liner**

**Shift Supervisor notified**    NA    08/13/2024 09:37:36 CDT

**West Ash Pond |  
Visible damage  
to the pond liner**

**Station Management notified**    NA    08/13/2024 09:37:36 CDT

**Round: Ash Pond Inspection | Ash Pond Inspection**

**Entry ID:** 11385069

**Logbook Origination:** Waukegan Rounds

**Created By:** [REDACTED]

**System Timestamp:** 08/14/2024 10:30:09.540 CDT

**Log Entry Date / Time:** 08/14/2024 10:30 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	08/14/2024 10:27:43 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0.97</u>	<u>08/14/2024 10:27:59 CDT</u>	<u>Ash ponds no longer in service</u>
East Ash Pond	Is ash being removed	No	08/14/2024 10:28:03 CDT	
East Ash Pond	In Service	No	08/14/2024 10:28:05 CDT	
West Ash Pond	General Condition	Empty	08/14/2024 10:28:10 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/14/2024 10:28:12 CDT	
West Ash Pond	Is ash being removed	No	08/14/2024 10:28:14 CDT	
West Ash Pond	In Service	No	08/14/2024 10:28:16 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	08/14/2024 10:28:20 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	08/14/2024 10:28:22 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	08/14/2024 10:28:24 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/14/2024 10:28:29 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/14/2024 10:28:30 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	08/14/2024 10:28:32 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	08/14/2024 10:28:34 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	08/14/2024 10:28:36 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	08/14/2024 10:28:37 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	08/14/2024 10:28:39 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	08/14/2024 10:28:41 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	08/14/2024 10:27:36 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	08/14/2024 10:28:44 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	08/14/2024 10:28:46 CDT	
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/14/2024 10:29:17 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	08/14/2024 10:27:37 CDT	
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	08/14/2024 10:27:37 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/14/2024 10:27:37 CDT	

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/14/2024 10:27:37 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/14/2024 10:27:37 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/14/2024 10:28:48 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	08/14/2024 10:28:50 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	08/14/2024 10:28:52 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	08/14/2024 10:28:53 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	08/14/2024 10:28:55 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	08/14/2024 10:28:58 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	08/14/2024 10:29:00 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	08/14/2024 10:27:37 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	08/14/2024 10:29:03 CDT	
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/14/2024 10:29:20 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	08/14/2024 10:27:37 CDT	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	08/14/2024 10:27:37 CDT	

**West Ash Pond |  
Visible damage  
to the pond liner**

**Describe location and size** NA 08/14/2024 10:27:37 CDT

**West Ash Pond |  
Visible damage  
to the pond liner**

**Shift Supervisor notified** NA 08/14/2024 10:27:37 CDT

**West Ash Pond |  
Visible damage  
to the pond liner**

**Station Management notified** NA 08/14/2024 10:27:37 CDT



**Round: Ash Pond Inspection | Ash Pond Inspection**

**Entry ID:** 11389794

**Logbook Origination:** Waukegan Rounds

**Created By:** [REDACTED]

**System Timestamp:** 08/16/2024 12:50:14.663 CDT

**Log Entry Date / Time:** 08/16/2024 12:50 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	Empty	08/16/2024 12:47:34 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>0</u>	<u>08/16/2024 12:47:48 CDT</u>	<u>Pond are empty</u>
East Ash Pond	Is ash being removed	No	08/16/2024 12:47:52 CDT	
East Ash Pond	In Service	No	08/16/2024 12:47:57 CDT	
West Ash Pond	General Condition	Empty	08/16/2024 12:48:10 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/16/2024 12:48:13 CDT	
West Ash Pond	Is ash being removed	No	08/16/2024 12:48:15 CDT	
West Ash Pond	In Service	No	08/16/2024 12:48:18 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	OOS	08/16/2024 12:48:27 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	OOS	08/16/2024 12:48:32 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	OOS	08/16/2024 12:48:34 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/16/2024 12:48:45 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/16/2024 12:48:48 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	08/16/2024 12:48:50 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	08/16/2024 12:48:53 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	08/16/2024 12:48:56 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	08/16/2024 12:49:01 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	08/16/2024 12:49:03 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	08/16/2024 12:49:09 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	08/16/2024 12:47:26 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	08/16/2024 12:49:10 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	08/16/2024 12:49:13 CDT	
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/16/2024 12:49:50 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	08/16/2024 12:47:27 CDT	
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	08/16/2024 12:47:27 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/16/2024 12:47:27 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/16/2024 12:47:27 CDT	

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/16/2024 12:47:27 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/16/2024 12:49:15 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	08/16/2024 12:49:19 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	08/16/2024 12:49:22 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	08/16/2024 12:49:25 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	08/16/2024 12:49:29 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	08/16/2024 12:49:33 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	08/16/2024 12:49:36 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	08/16/2024 12:47:26 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	08/16/2024 12:49:41 CDT	
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/16/2024 12:49:55 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	08/16/2024 12:47:27 CDT	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	08/16/2024 12:47:27 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/16/2024 12:47:27 CDT	

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/16/2024 12:47:27 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/16/2024 12:47:27 CDT	