

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 10771452**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 10/23/2023 10:46:45.550 CDT**Log Entry Date / Time:** 10/23/2023 09:17 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	10/23/2023 09:15:10 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>4.11</u>	<u>10/23/2023 09:15:24 CDT</u>	<u>Pumps off</u>
East Ash Pond	Is ash being removed	No	10/23/2023 09:15:27 CDT	
East Ash Pond	In Service	Yes	10/23/2023 09:15:29 CDT	
West Ash Pond	General Condition	Empty	10/23/2023 09:15:33 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	10/23/2023 09:15:35 CDT	
West Ash Pond	Is ash being removed	No	10/23/2023 09:15:37 CDT	
West Ash Pond	In Service	No	10/23/2023 09:15:39 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/23/2023 09:15:43 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/23/2023 09:15:45 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/23/2023 09:15:47 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/23/2023 09:15:57 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/23/2023 09:15:58 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	10/23/2023 09:16:00 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	10/23/2023 09:16:03 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	10/23/2023 09:16:06 CDT	
<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>10/23/2023 09:16:12 CDT</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	10/23/2023 09:16:18 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	10/23/2023 09:16:20 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	10/23/2023 09:14:35 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	10/23/2023 09:16:22 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	10/23/2023 09:16:24 CDT	
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	10/23/2023 09:17:04 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	10/23/2023 09:14:38 CDT	
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	10/23/2023 09:14:38 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	10/23/2023 09:14:38 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	10/23/2023 09:14:39 CDT	

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	10/23/2023 09:14:39 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	10/23/2023 09:16:26 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	10/23/2023 09:16:28 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	10/23/2023 09:16:30 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	10/23/2023 09:16:32 CDT	
<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>10/23/2023 09:16:38 CDT</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	10/23/2023 09:16:45 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	10/23/2023 09:16:42 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	10/23/2023 09:14:37 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	10/23/2023 09:16:49 CDT	
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	10/23/2023 09:17:07 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	10/23/2023 09:14:39 CDT	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	10/23/2023 09:14:40 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	10/23/2023 09:14:40 CDT	

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	10/23/2023 09:14:40 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	10/23/2023 09:14:40 CDT	

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 10777401**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 10/26/2023 12:55:43.773 CDT**Log Entry Date / Time:** 10/26/2023 12:51 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 41 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	10/26/2023 12:48:54 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>4.76</u>	<u>10/26/2023 12:49:08 CDT</u>	<u>Pumps are off</u>
East Ash Pond	Is ash being removed	No	10/26/2023 12:49:13 CDT	
East Ash Pond	In Service	Yes	10/26/2023 12:49:15 CDT	
West Ash Pond	General Condition	Empty	10/26/2023 12:49:19 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	10/26/2023 12:49:23 CDT	
West Ash Pond	Is ash being removed	No	10/26/2023 12:49:25 CDT	
West Ash Pond	In Service	No	10/26/2023 12:49:28 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/26/2023 12:49:31 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/26/2023 12:49:33 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/26/2023 12:49:35 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/26/2023 12:49:39 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/26/2023 12:49:41 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	10/26/2023 12:49:43 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	10/26/2023 12:49:45 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	10/26/2023 12:49:47 CDT	
<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>10/26/2023 12:49:53 CDT</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	10/26/2023 12:49:58 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	10/26/2023 12:50:00 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	10/26/2023 12:39:11 CDT	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	10/26/2023 12:50:02 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	10/26/2023 12:50:03 CDT	
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>		10/26/2023 12:39:13 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	10/26/2023 12:39:14 CDT	
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	10/26/2023 12:39:14 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	10/26/2023 12:39:14 CDT	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	10/26/2023 12:39:14 CDT	

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	10/26/2023 12:39:14 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	10/26/2023 12:50:05 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	10/26/2023 12:50:07 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	10/26/2023 12:50:09 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	10/26/2023 12:50:11 CDT	
<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>10/26/2023 12:50:19 CDT</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	10/26/2023 12:50:27 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	10/26/2023 12:50:29 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	10/26/2023 12:39:13 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	10/26/2023 12:50:33 CDT	
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>		10/26/2023 12:39:15 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	10/26/2023 12:39:15 CDT	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	10/26/2023 12:39:15 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	10/26/2023 12:39:16 CDT	

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	10/26/2023 12:39:16 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	10/26/2023 12:39:16 CDT	



**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 10779423**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 10/27/2023 13:09:01.773 CDT**Log Entry Date / Time:** 10/27/2023 13:09 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	10/27/2023 13:05:27 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>4.84</u>	<u>10/27/2023 13:05:12 CDT</u>	<u>T</u>
East Ash Pond	Is ash being removed	No	10/27/2023 13:05:29 CDT	
East Ash Pond	In Service	Yes	10/27/2023 13:05:33 CDT	
West Ash Pond	General Condition	Empty	10/27/2023 13:06:46 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	10/27/2023 13:06:50 CDT	
West Ash Pond	Is ash being removed	No	10/27/2023 13:06:53 CDT	
West Ash Pond	In Service	No	10/27/2023 13:06:55 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/27/2023 13:07:05 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/27/2023 13:07:07 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/27/2023 13:07:09 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/27/2023 13:07:15 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/27/2023 13:07:17 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	10/27/2023 13:07:20 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	10/27/2023 13:07:22 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	10/27/2023 13:07:24 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	10/27/2023 13:07:27 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	10/27/2023 13:07:29 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	10/27/2023 13:07:31 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	10/27/2023 13:04:07 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	10/27/2023 13:07:37 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	10/27/2023 13:07:41 CDT
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	10/27/2023 13:08:24 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	10/27/2023 13:04:08 CDT
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	10/27/2023 13:04:08 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	10/27/2023 13:04:08 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	10/27/2023 13:04:08 CDT

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	10/27/2023 13:04:08 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	10/27/2023 13:07:46 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	10/27/2023 13:07:49 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	10/27/2023 13:07:52 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	10/27/2023 13:07:58 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	10/27/2023 13:08:02 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	10/27/2023 13:08:06 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	10/27/2023 13:08:10 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	10/27/2023 13:04:07 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	10/27/2023 13:08:16 CDT
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	10/27/2023 13:08:30 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	10/27/2023 13:04:08 CDT
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	10/27/2023 13:04:08 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	10/27/2023 13:04:08 CDT

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	10/27/2023 13:04:08 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	10/27/2023 13:04:08 CDT	