

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 9282372**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/03/2022 15:51:50.647 CST**Log Entry Date / Time:** 01/03/2022 15:50 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 43 of 43

<b><u>Group</u></b>	<b><u>Title</u></b>	<b><u>Value</u></b>	<b><u>Timestamp</u></b>	<b><u>Note</u></b>
East Ash Pond	General Condition	Full	01/03/2022 15:45:25 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.90	01/03/2022 15:45:45 CST	
East Ash Pond	Is ash being removed	No	01/03/2022 15:45:47 CST	
East Ash Pond	In Service	Yes	01/03/2022 15:45:50 CST	
West Ash Pond	General Condition	Empty	01/03/2022 15:46:28 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.05	01/03/2022 15:46:38 CST	
West Ash Pond	Is ash being removed	Yes	01/03/2022 15:46:48 CST	
West Ash Pond	In Service	No	01/03/2022 15:46:52 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/03/2022 15:47:02 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/03/2022 15:47:04 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/03/2022 15:47:06 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/03/2022 15:47:21 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/03/2022 15:47:30 CST	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	01/03/2022 15:47:34 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	01/03/2022 15:47:37 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	01/03/2022 15:47:46 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	01/03/2022 15:47:50 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	01/03/2022 15:47:54 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	01/03/2022 15:48:14 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	01/03/2022 15:44:10 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	01/03/2022 15:48:27 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	01/03/2022 15:48:34 CST
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	01/03/2022 15:49:31 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	01/03/2022 15:44:13 CST
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	01/03/2022 15:44:13 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	01/03/2022 15:44:14 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	01/03/2022 15:44:14 CST

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	01/03/2022 15:44:14 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	01/03/2022 15:48:39 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	01/03/2022 15:48:42 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	01/03/2022 15:48:44 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	01/03/2022 15:48:47 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	01/03/2022 15:48:50 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	01/03/2022 15:48:53 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	01/03/2022 15:49:17 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	01/03/2022 15:44:12 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	01/03/2022 15:49:24 CST
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	01/03/2022 15:49:35 CST
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	01/03/2022 15:44:15 CST
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	01/03/2022 15:44:15 CST
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	01/03/2022 15:44:15 CST

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	01/03/2022 15:44:16 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	01/03/2022 15:44:16 CST	

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 9285826**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/05/2022 09:17:49.20 CST**Log Entry Date / Time:** 01/05/2022 09:14 CST**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	01/05/2022 09:11:12 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.03	01/05/2022 09:11:25 CST	
East Ash Pond	Is ash being removed	No	01/05/2022 09:11:32 CST	
East Ash Pond	In Service	Yes	01/05/2022 09:11:34 CST	
West Ash Pond	General Condition	Empty	01/05/2022 09:11:39 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	01/05/2022 09:11:41 CST	
West Ash Pond	Is ash being removed	No	01/05/2022 09:11:44 CST	
West Ash Pond	In Service	No	01/05/2022 09:11:47 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/05/2022 09:11:51 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/05/2022 09:11:53 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/05/2022 09:11:55 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/05/2022 09:11:58 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/05/2022 09:12:00 CST	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	01/05/2022 09:12:07 CST	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	01/05/2022 09:12:10 CST	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	01/05/2022 09:12:13 CST	
<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>01/05/2022 09:12:43 CST</u></b>	<b><u>Vegetation over growth</u></b>
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	01/05/2022 09:12:51 CST	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	01/05/2022 09:13:03 CST	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	01/05/2022 08:13:54 CST	
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	01/05/2022 09:13:08 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	01/05/2022 09:13:10 CST	
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	01/05/2022 09:13:44 CST	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	01/05/2022 08:13:57 CST	
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	01/05/2022 08:13:57 CST	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	01/05/2022 08:13:57 CST	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	01/05/2022 08:13:57 CST	
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	01/05/2022 08:13:58 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	01/05/2022 09:13:13 CST	

<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	01/05/2022 09:13:17 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	01/05/2022 09:13:22 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	01/05/2022 09:13:25 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	01/05/2022 09:13:28 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	01/05/2022 09:13:31 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	01/05/2022 09:13:36 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	01/05/2022 08:13:56 CST	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	01/05/2022 09:14:13 CST	
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	01/05/2022 09:13:48 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	01/05/2022 08:13:58 CST	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	01/05/2022 08:13:59 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	01/05/2022 08:13:59 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	01/05/2022 08:13:59 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	01/05/2022 08:13:59 CST	

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 9290118**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 01/07/2022 08:18:14.967 CST**Log Entry Date / Time:** 01/07/2022 08:18 CST**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	01/07/2022 08:10:37 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.5	01/07/2022 08:10:50 CST	
East Ash Pond	Is ash being removed	No	01/07/2022 08:10:58 CST	
East Ash Pond	In Service	Yes	01/07/2022 08:11:02 CST	
West Ash Pond	General Condition	Empty	01/07/2022 08:11:10 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.0	01/07/2022 08:11:48 CST	
West Ash Pond	Is ash being removed	No	01/07/2022 08:11:51 CST	
West Ash Pond	In Service	No	01/07/2022 08:11:56 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	01/07/2022 08:12:04 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	01/07/2022 08:12:07 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	01/07/2022 08:12:10 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	01/07/2022 08:12:29 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	01/07/2022 08:12:43 CST	



<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	01/07/2022 08:12:49 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	01/07/2022 08:12:55 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	01/07/2022 08:13:14 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	01/07/2022 08:13:34 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	01/07/2022 08:13:40 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	01/07/2022 08:13:44 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	01/07/2022 08:10:22 CST
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	01/07/2022 08:13:56 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	01/07/2022 08:14:08 CST
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	01/07/2022 08:17:11 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	01/07/2022 08:10:23 CST
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	01/07/2022 08:10:23 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	01/07/2022 08:10:24 CST
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	01/07/2022 08:10:24 CST

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	01/07/2022 08:10:24 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	01/07/2022 08:14:26 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	01/07/2022 08:14:50 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	01/07/2022 08:15:12 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	01/07/2022 08:15:16 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	01/07/2022 08:15:22 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	01/07/2022 08:16:33 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	01/07/2022 08:16:40 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	01/07/2022 08:10:23 CST
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	01/07/2022 08:16:46 CST
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	01/07/2022 08:17:31 CST
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	01/07/2022 08:10:24 CST
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	01/07/2022 08:10:24 CST
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	01/07/2022 08:10:24 CST

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	01/07/2022 08:10:24 CST	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	01/07/2022 08:10:24 CST	