

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 10642881**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 08/21/2023 11:55:48.323 CDT**Log Entry Date / Time:** 08/21/2023 11:54 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	08/21/2023 11:50:22 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>89</u>	<u>08/21/2023 11:50:37 CDT</u>	<u>5.89</u>
East Ash Pond	Is ash being removed	No	08/21/2023 11:51:14 CDT	
East Ash Pond	In Service	Yes	08/21/2023 11:51:27 CDT	
West Ash Pond	General Condition	Empty	08/21/2023 11:51:31 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.8	08/21/2023 11:51:38 CDT	
West Ash Pond	Is ash being removed	No	08/21/2023 11:51:40 CDT	
West Ash Pond	In Service	No	08/21/2023 11:51:44 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/21/2023 11:51:47 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/21/2023 11:51:49 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/21/2023 11:51:52 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/21/2023 11:51:56 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/21/2023 11:51:58 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/21/2023 11:52:00 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/21/2023 11:52:01 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/21/2023 11:52:05 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>08/21/2023 11:52:10 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/21/2023 11:52:13 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/21/2023 11:52:21 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/21/2023 11:41:53 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	08/21/2023 11:52:24 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/21/2023 11:52:26 CDT	
East Ash Pond	Visible damage to the pond liner	No	08/21/2023 11:53:33 CDT	
East Ash Pond   Visible damage to the pond liner	is water level below damage	NA	08/21/2023 11:41:56 CDT	
East Ash Pond   Visible damage to the pond liner   is water level below damage	Reduced water level	NA	08/21/2023 11:41:57 CDT	
East Ash Pond   Visible damage to the pond liner	Describe location and size	NA	08/21/2023 11:41:57 CDT	
East Ash Pond   Visible damage to the pond liner	Shift Supervisor notified	NA	08/21/2023 11:41:57 CDT	

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/21/2023 11:41:57 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/21/2023 11:52:39 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	08/21/2023 11:52:33 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	08/21/2023 11:52:31 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	08/21/2023 11:52:29 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>08/21/2023 11:52:44 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	08/21/2023 11:52:55 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	08/21/2023 11:52:52 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	08/21/2023 11:41:55 CDT	
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	08/21/2023 11:52:48 CDT	
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/21/2023 11:53:36 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	08/21/2023 11:41:58 CDT	
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	08/21/2023 11:41:58 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/21/2023 11:41:58 CDT	

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/21/2023 11:41:59 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/21/2023 11:41:59 CDT	

**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 10646886**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 08/23/2023 13:47:56.910 CDT**Log Entry Date / Time:** 08/23/2023 13:47 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	08/23/2023 10:32:23 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.54	08/23/2023 10:00:40 CDT	
East Ash Pond	Is ash being removed	No	08/23/2023 09:59:23 CDT	
East Ash Pond	In Service	Yes	08/23/2023 10:00:35 CDT	
West Ash Pond	General Condition	Empty	08/23/2023 10:00:50 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	3.62	08/23/2023 10:00:56 CDT	
West Ash Pond	Is ash being removed	No	08/23/2023 10:00:59 CDT	
West Ash Pond	In Service	No	08/23/2023 10:01:02 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/23/2023 10:01:06 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/23/2023 10:01:09 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/23/2023 10:01:11 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/23/2023 10:01:22 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/23/2023 10:01:27 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	08/23/2023 10:01:29 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	08/23/2023 10:01:32 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	08/23/2023 10:01:34 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	08/23/2023 10:01:38 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	08/23/2023 10:01:41 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	08/23/2023 10:01:43 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	08/23/2023 09:49:44 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	08/23/2023 10:01:49 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	08/23/2023 10:01:56 CDT
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/23/2023 10:02:27 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	08/23/2023 09:49:47 CDT
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	08/23/2023 09:49:47 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/23/2023 09:49:47 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/23/2023 09:49:48 CDT

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/23/2023 09:49:48 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/23/2023 10:01:58 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	08/23/2023 10:02:02 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	08/23/2023 10:02:04 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	08/23/2023 10:02:09 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	08/23/2023 10:02:11 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	08/23/2023 10:02:13 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	08/23/2023 10:02:17 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	08/23/2023 09:49:46 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	08/23/2023 10:02:21 CDT
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/23/2023 10:02:30 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	08/23/2023 09:49:49 CDT
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	08/23/2023 09:49:49 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/23/2023 09:49:49 CDT

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/23/2023 09:49:49 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/23/2023 09:49:50 CDT	



**Round: Ash Pond Inspection | Ash Pond Inspection****Entry ID:** 10650751**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 08/25/2023 14:23:38.357 CDT**Log Entry Date / Time:** 08/25/2023 14:23 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	08/25/2023 10:43:35 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.51	08/25/2023 10:43:43 CDT	
East Ash Pond	Is ash being removed	No	08/25/2023 10:43:46 CDT	
East Ash Pond	In Service	Yes	08/25/2023 10:43:49 CDT	
West Ash Pond	General Condition	Empty	08/25/2023 10:43:58 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	08/25/2023 14:22:34 CDT	
West Ash Pond	Is ash being removed	No	08/25/2023 10:44:04 CDT	
West Ash Pond	In Service	No	08/25/2023 10:44:06 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/25/2023 10:44:13 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/25/2023 10:44:16 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/25/2023 10:44:18 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/25/2023 12:06:55 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/25/2023 12:07:00 CDT	

<b>Federal CCR Evaluations</b>	<b>East Ash Pond signs of piping/channels or other internal erosion on embankments</b>	No	08/25/2023 12:07:05 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond cracking on embankments/berms</b>	No	08/25/2023 12:07:09 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond animal burrows on embankments</b>	No	08/25/2023 12:07:18 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond excessive or lacking vegetative cover on embankment</b>	No	08/25/2023 12:07:27 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond slope erosion on berms or embankments</b>	No	08/25/2023 12:07:32 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond debris on embankments/berms</b>	No	08/25/2023 12:07:42 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond deterioration, malfunctions or improper operation of overtopping control system</b>	N/A	08/25/2023 10:27:18 CDT
<b>Federal CCR Evaluations</b>	<b>East Ash Pond visible releases</b>	No	08/25/2023 12:07:45 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond seepage from or through embankment (Copy)</b>	No	08/25/2023 12:07:54 CDT
<b>East Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/25/2023 10:44:37 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>is water level below damage</b>	NA	08/25/2023 10:27:21 CDT
<b>East Ash Pond   Visible damage to the pond liner   is water level below damage</b>	<b>Reduced water level</b>	NA	08/25/2023 10:27:22 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/25/2023 10:27:22 CDT
<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/25/2023 10:27:22 CDT

<b>East Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/25/2023 10:27:22 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond sinkholes/depressions/bulges in pond or embankments</b>	No	08/25/2023 12:07:56 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond signs of piping/channels or other internal erosion on embankment</b>	No	08/25/2023 12:08:01 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond cracking on embankments/berms</b>	No	08/25/2023 12:08:03 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond animal burrows on embankment</b>	No	08/25/2023 12:08:05 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond excessive or lacking vegetative cover on embankments</b>	No	08/25/2023 12:08:10 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond slope erosion on berms or embankments</b>	No	08/25/2023 12:08:14 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond debris on embankments/berms</b>	No	08/25/2023 12:08:18 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems</b>	N/A	08/25/2023 10:27:20 CDT
<b>Federal CCR Evaluations</b>	<b>West Ash Pond visible releases</b>	No	08/25/2023 12:08:25 CDT
<b>West Ash Pond</b>	<b>Visible damage to the pond liner</b>	No	08/25/2023 10:44:42 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Is water level below damage</b>	NA	08/25/2023 10:27:23 CDT
<b>West Ash Pond   Visible damage to the pond liner   Is water level below damage</b>	<b>Reduced water level</b>	NA	08/25/2023 10:27:23 CDT
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Describe location and size</b>	NA	08/25/2023 10:27:24 CDT

<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Shift Supervisor notified</b>	NA	08/25/2023 10:27:24 CDT	
<b>West Ash Pond   Visible damage to the pond liner</b>	<b>Station Management notified</b>	NA	08/25/2023 10:27:24 CDT	