

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9746529**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 07/25/2022 10:52:52.337 CDT**Log Entry Date / Time:** 07/25/2022 10:52 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	07/25/2022 10:50:33 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8	07/25/2022 10:50:35 CDT	
East Ash Pond	Is ash being removed	No	07/25/2022 10:50:37 CDT	
East Ash Pond	In Service	Yes	07/25/2022 10:50:45 CDT	
West Ash Pond	General Condition	Empty	07/25/2022 10:50:50 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	07/25/2022 10:50:51 CDT	
West Ash Pond	Is ash being removed	No	07/25/2022 10:50:54 CDT	
West Ash Pond	In Service	No	07/25/2022 10:50:56 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	07/25/2022 10:50:59 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	07/25/2022 10:51:01 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	07/25/2022 10:51:02 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/25/2022 10:51:10 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/25/2022 10:51:11 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/25/2022 10:51:13 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/25/2022 10:51:14 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/25/2022 10:51:16 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/25/2022 10:51:18 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/25/2022 10:51:19 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/25/2022 10:51:21 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/25/2022 10:50:21 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/25/2022 10:51:26 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/25/2022 10:51:28 CDT
East Ash Pond	Visible damage to the pond liner	No	07/25/2022 10:51:52 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/25/2022 10:50:24 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/25/2022 10:50:25 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/25/2022 10:50:25 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/25/2022 10:50:25 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/25/2022 10:50:25 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/25/2022 10:51:30 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/25/2022 10:51:32 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/25/2022 10:51:34 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/25/2022 10:51:36 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/25/2022 10:51:38 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/25/2022 10:51:40 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/25/2022 10:51:42 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/25/2022 10:50:23 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	07/25/2022 10:51:45 CDT
West Ash Pond	Visible damage to the pond liner	No	07/25/2022 10:51:55 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/25/2022 10:50:26 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/25/2022 10:50:26 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/25/2022 10:50:26 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/25/2022 10:50:27 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/25/2022 10:50:27 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9751182**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 07/27/2022 13:09:03.413 CDT**Log Entry Date / Time:** 07/27/2022 13:06 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	07/27/2022 12:45:40 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.86	07/27/2022 12:45:51 CDT	
East Ash Pond	Is ash being removed	No	07/27/2022 12:45:55 CDT	
East Ash Pond	In Service	Yes	07/27/2022 12:45:58 CDT	
West Ash Pond	General Condition	Empty	07/27/2022 12:46:07 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.37	07/27/2022 12:46:15 CDT	
West Ash Pond	Is ash being removed	No	07/27/2022 12:46:18 CDT	
West Ash Pond	In Service	No	07/27/2022 12:46:20 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	07/27/2022 12:46:28 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	07/27/2022 12:46:30 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	07/27/2022 12:46:34 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/27/2022 13:00:57 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/27/2022 13:01:02 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/27/2022 13:01:05 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/27/2022 13:01:08 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/27/2022 13:01:11 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/27/2022 13:01:15 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/27/2022 13:01:18 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/27/2022 13:01:25 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/27/2022 12:45:24 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/27/2022 13:01:38 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/27/2022 13:01:53 CDT
East Ash Pond	Visible damage to the pond liner	No	07/27/2022 13:02:39 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/27/2022 12:45:27 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/27/2022 12:45:27 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/27/2022 12:45:27 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/27/2022 12:45:28 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/27/2022 12:45:28 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/27/2022 13:02:22 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/27/2022 13:02:20 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/27/2022 13:02:17 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/27/2022 13:02:15 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/27/2022 13:02:13 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/27/2022 13:02:10 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/27/2022 13:02:03 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/27/2022 12:45:26 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	07/27/2022 13:01:59 CDT
West Ash Pond	Visible damage to the pond liner	No	07/27/2022 13:02:44 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/27/2022 12:45:29 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/27/2022 12:45:29 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/27/2022 12:45:29 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/27/2022 12:45:29 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/27/2022 12:45:30 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9755287**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 07/29/2022 10:44:18.307 CDT**Log Entry Date / Time:** 07/29/2022 10:43 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	07/29/2022 08:38:54 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.3	07/29/2022 08:39:50 CDT	
East Ash Pond	Is ash being removed	No	07/29/2022 08:39:10 CDT	
East Ash Pond	In Service	Yes	07/29/2022 08:39:14 CDT	
West Ash Pond	General Condition	Empty	07/29/2022 08:39:59 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.17	07/29/2022 08:40:12 CDT	
West Ash Pond	Is ash being removed	No	07/29/2022 08:40:15 CDT	
West Ash Pond	In Service	No	07/29/2022 08:40:17 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	07/29/2022 08:43:37 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	07/29/2022 08:43:39 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	07/29/2022 08:43:41 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	07/29/2022 08:50:09 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/29/2022 08:50:15 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	07/29/2022 08:50:22 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	07/29/2022 08:50:25 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	07/29/2022 08:50:28 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	07/29/2022 08:50:36 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	07/29/2022 08:50:41 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	07/29/2022 08:50:50 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	07/29/2022 08:01:14 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	07/29/2022 08:51:04 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	07/29/2022 08:51:10 CDT
East Ash Pond	Visible damage to the pond liner	No	07/29/2022 08:52:23 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	07/29/2022 08:01:17 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	07/29/2022 08:01:17 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/29/2022 08:01:17 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/29/2022 08:01:18 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/29/2022 08:01:18 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	07/29/2022 08:51:14 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	07/29/2022 08:51:19 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	07/29/2022 08:51:26 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	07/29/2022 08:51:30 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	07/29/2022 08:52:07 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	07/29/2022 08:52:02 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	07/29/2022 08:51:56 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	07/29/2022 08:01:16 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	07/29/2022 08:51:45 CDT
West Ash Pond	Visible damage to the pond liner	No	07/29/2022 08:52:36 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	07/29/2022 08:01:19 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	07/29/2022 08:01:19 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	07/29/2022 08:01:19 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	07/29/2022 08:01:19 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	07/29/2022 08:01:19 CDT	