

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10476045**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 06/19/2023 11:21:43.90 CDT**Log Entry Date / Time:** 06/19/2023 11:20 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 43 of 43

Group	Title	Value	Timestamp	Note
East Ash Pond	General Condition	Full	06/19/2023 11:17:37 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.46	06/19/2023 11:17:42 CDT	
East Ash Pond	Is ash being removed	No	06/19/2023 11:17:48 CDT	
East Ash Pond	In Service	Yes	06/19/2023 11:17:50 CDT	
West Ash Pond	General Condition	Full	06/19/2023 11:17:59 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.46	06/19/2023 11:18:04 CDT	
West Ash Pond	Is ash being removed	No	06/19/2023 11:18:06 CDT	
West Ash Pond	In Service	No	06/19/2023 11:18:08 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	06/19/2023 11:18:21 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	06/19/2023 11:18:23 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	06/19/2023 11:18:25 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/19/2023 11:18:49 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/19/2023 11:19:01 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/19/2023 11:19:04 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/19/2023 11:19:07 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/19/2023 11:19:10 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/19/2023 11:19:13 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/19/2023 11:19:17 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/19/2023 11:19:21 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	06/19/2023 11:17:24 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/19/2023 11:19:26 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/19/2023 11:19:29 CDT
East Ash Pond	Visible damage to the pond liner	No	06/19/2023 11:20:15 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/19/2023 11:17:27 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/19/2023 11:17:27 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/19/2023 11:17:28 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/19/2023 11:17:28 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/19/2023 11:17:28 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/19/2023 11:19:33 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/19/2023 11:19:38 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/19/2023 11:19:41 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/19/2023 11:19:44 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/19/2023 11:19:48 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/19/2023 11:19:51 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/19/2023 11:19:54 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/19/2023 11:17:26 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	06/19/2023 11:20:02 CDT
West Ash Pond	Visible damage to the pond liner	No	06/19/2023 11:20:20 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/19/2023 11:17:29 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/19/2023 11:17:29 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/19/2023 11:17:29 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/19/2023 11:17:29 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/19/2023 11:17:30 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10479727**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 06/21/2023 12:25:44.390 CDT**Log Entry Date / Time:** 06/21/2023 12:24 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	06/21/2023 12:21:34 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.12	06/21/2023 12:21:42 CDT	
East Ash Pond	Is ash being removed	No	06/21/2023 12:21:44 CDT	
East Ash Pond	In Service	Yes	06/21/2023 12:21:46 CDT	
West Ash Pond	General Condition	Empty	06/21/2023 12:21:53 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.58	06/21/2023 12:21:59 CDT	
West Ash Pond	Is ash being removed	No	06/21/2023 12:22:02 CDT	
West Ash Pond	In Service	No	06/21/2023 12:22:04 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	06/21/2023 12:22:07 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	06/21/2023 12:22:09 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	06/21/2023 12:22:11 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/21/2023 12:22:16 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/21/2023 12:22:18 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/21/2023 12:22:21 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/21/2023 12:22:23 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/21/2023 12:22:25 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>06/21/2023 12:22:32 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/21/2023 12:22:37 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/21/2023 12:22:44 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	06/21/2023 12:21:23 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	06/21/2023 12:22:45 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/21/2023 12:22:48 CDT	
East Ash Pond	Visible damage to the pond liner	No	06/21/2023 12:23:45 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/21/2023 12:21:27 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/21/2023 12:21:27 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/21/2023 12:21:27 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/21/2023 12:21:27 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/21/2023 12:21:27 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/21/2023 12:22:51 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/21/2023 12:22:53 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/21/2023 12:22:55 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/21/2023 12:22:57 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>06/21/2023 12:23:03 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/21/2023 12:23:07 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/21/2023 12:23:10 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/21/2023 12:21:26 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	06/21/2023 12:23:14 CDT	
West Ash Pond	Visible damage to the pond liner	No	06/21/2023 12:23:48 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/21/2023 12:21:28 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/21/2023 12:21:28 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/21/2023 12:21:29 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/21/2023 12:21:29 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/21/2023 12:21:29 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10482998**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 06/23/2023 12:39:27.33 CDT**Log Entry Date / Time:** 06/23/2023 12:39 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	06/23/2023 12:34:16 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.66	06/23/2023 12:34:33 CDT	
East Ash Pond	Is ash being removed	No	06/23/2023 12:34:35 CDT	
East Ash Pond	In Service	Yes	06/23/2023 12:35:00 CDT	
West Ash Pond	General Condition	Empty	06/23/2023 12:35:32 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.74	06/23/2023 12:35:36 CDT	
West Ash Pond	Is ash being removed	No	06/23/2023 12:35:38 CDT	
West Ash Pond	In Service	No	06/23/2023 12:35:40 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	06/23/2023 12:35:47 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	06/23/2023 12:35:49 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	06/23/2023 12:35:52 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	06/23/2023 12:36:56 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/23/2023 12:36:59 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	06/23/2023 12:37:02 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	06/23/2023 12:37:04 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	06/23/2023 12:37:06 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	06/23/2023 12:37:09 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	06/23/2023 12:37:11 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	06/23/2023 12:37:39 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	06/23/2023 12:33:56 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	06/23/2023 12:37:50 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	06/23/2023 12:37:53 CDT
East Ash Pond	Visible damage to the pond liner	No	06/23/2023 12:38:56 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	06/23/2023 12:33:59 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	06/23/2023 12:34:00 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/23/2023 12:34:00 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/23/2023 12:34:00 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/23/2023 12:34:00 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	06/23/2023 12:37:56 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	06/23/2023 12:37:59 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	06/23/2023 12:38:28 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	06/23/2023 12:38:31 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	06/23/2023 12:38:34 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	06/23/2023 12:38:37 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	06/23/2023 12:38:41 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	06/23/2023 12:33:58 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	06/23/2023 12:38:47 CDT
West Ash Pond	Visible damage to the pond liner	No	06/23/2023 12:39:00 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	06/23/2023 12:34:01 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	06/23/2023 12:34:01 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	06/23/2023 12:34:02 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	06/23/2023 12:34:02 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	06/23/2023 12:34:02 CDT	