

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10845860**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/28/2023 11:44:05.620 CST**Log Entry Date / Time:** 11/28/2023 11:43 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 42 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	11/28/2023 11:18:55 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.91	11/28/2023 11:19:01 CST	
East Ash Pond	Is ash being removed	No	11/28/2023 11:19:03 CST	
East Ash Pond	In Service	Yes	11/28/2023 11:19:05 CST	
West Ash Pond	General Condition	Empty	11/28/2023 11:19:09 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	11/28/2023 11:19:11 CST	
West Ash Pond	Is ash being removed	No	11/28/2023 11:19:13 CST	
West Ash Pond	In Service	No	11/28/2023 11:19:15 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/28/2023 11:19:18 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/28/2023 11:19:20 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/28/2023 11:19:22 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/28/2023 11:19:25 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/28/2023 11:19:28 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/28/2023 11:19:30 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/28/2023 11:19:32 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/28/2023 11:19:36 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/28/2023 11:21:29 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/28/2023 11:21:48 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/28/2023 11:21:50 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/28/2023 11:18:21 CST
Federal CCR Evaluations	East Ash Pond visible releases		
East Ash Pond	Visible damage to the pond liner	No	11/28/2023 11:24:54 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/28/2023 11:21:54 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/28/2023 11:18:24 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/28/2023 11:18:24 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/28/2023 11:18:25 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/28/2023 11:18:25 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/28/2023 11:18:25 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/28/2023 11:21:56 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/28/2023 11:21:59 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/28/2023 11:22:03 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/28/2023 11:22:07 CST	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/28/2023 11:23:12 CST	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/28/2023 11:23:15 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/28/2023 11:23:17 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/28/2023 11:18:23 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	11/28/2023 11:23:20 CST	
West Ash Pond	Visible damage to the pond liner	Yes	11/28/2023 11:25:01 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/28/2023 11:18:26 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/28/2023 11:18:26 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/28/2023 11:18:26 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	Yes	11/28/2023 11:25:30 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	Yes	11/28/2023 11:25:35 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10847428**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/29/2023 11:12:41.227 CST**Log Entry Date / Time:** 11/29/2023 11:12 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	11/29/2023 10:59:12 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.91	11/29/2023 10:59:24 CST	
East Ash Pond	Is ash being removed	No	11/29/2023 10:59:30 CST	
East Ash Pond	In Service	Yes	11/29/2023 10:59:36 CST	
West Ash Pond	General Condition	Empty	11/29/2023 11:00:17 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	11/29/2023 11:00:26 CST	
West Ash Pond	Is ash being removed	No	11/29/2023 11:00:31 CST	
West Ash Pond	In Service	No	11/29/2023 11:00:44 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/29/2023 11:01:13 CST	Y
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/29/2023 11:01:15 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/29/2023 11:01:28 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/29/2023 11:02:11 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/29/2023 11:02:38 CST	
Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/29/2023 11:02:58 CST	

Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/29/2023 11:03:10 CST	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/29/2023 11:04:05 CST	
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/29/2023 11:04:26 CST	
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/29/2023 11:05:40 CST	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/29/2023 11:06:48 CST	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/29/2023 10:58:52 CST	
Federal CCR Evaluations	East Ash Pond visible releases	No	11/29/2023 11:08:00 CST	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/29/2023 11:09:02 CST	
East Ash Pond	Visible damage to the pond liner	No	11/29/2023 11:12:06 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/29/2023 10:58:55 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/29/2023 10:58:55 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/29/2023 10:58:55 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/29/2023 10:58:55 CST	
East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/29/2023 10:58:56 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/29/2023 11:09:05 CST	

Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/29/2023 11:09:14 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/29/2023 11:11:57 CST	Tear on west side. Supervisor notified. Repairs in process
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/29/2023 11:09:18 CST	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/29/2023 11:09:22 CST	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/29/2023 11:09:25 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/29/2023 11:09:29 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/29/2023 10:58:54 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	11/29/2023 11:09:36 CST	
West Ash Pond	Visible damage to the pond liner	Yes	11/29/2023 11:12:11 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/29/2023 10:58:56 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/29/2023 10:58:57 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/29/2023 10:58:57 CST	
West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/29/2023 10:58:57 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/29/2023 10:58:57 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10850452**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/01/2023 09:38:03.973 CST**Log Entry Date / Time:** 12/01/2023 09:37 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	12/01/2023 09:26:48 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.06	12/01/2023 09:26:55 CST	
East Ash Pond	Is ash being removed	No	12/01/2023 09:26:59 CST	
East Ash Pond	In Service	Yes	12/01/2023 09:27:03 CST	
West Ash Pond	General Condition	Empty	12/01/2023 09:27:09 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	8.54	12/01/2023 09:27:17 CST	
West Ash Pond	Is ash being removed	No	12/01/2023 09:27:20 CST	
West Ash Pond	In Service	No	12/01/2023 09:27:24 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/01/2023 09:27:29 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/01/2023 09:27:31 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/01/2023 09:27:34 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/01/2023 09:27:40 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/01/2023 09:27:44 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/01/2023 09:27:47 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/01/2023 09:27:51 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/01/2023 09:27:54 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/01/2023 09:27:56 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/01/2023 09:27:59 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/01/2023 09:28:04 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/01/2023 09:26:31 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/01/2023 09:28:06 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/01/2023 09:28:15 CST
East Ash Pond	Visible damage to the pond liner	No	12/01/2023 09:30:05 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/01/2023 09:26:34 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/01/2023 09:26:35 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/01/2023 09:26:35 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/01/2023 09:26:35 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/01/2023 09:26:35 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/01/2023 09:29:20 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/01/2023 09:29:15 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/01/2023 09:29:10 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/01/2023 09:29:08 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/01/2023 09:29:03 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/01/2023 09:29:45 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/01/2023 09:28:34 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/01/2023 09:26:34 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/01/2023 09:28:28 CST
West Ash Pond	Visible damage to the pond liner	No	12/01/2023 09:30:10 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/01/2023 09:26:36 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/01/2023 09:26:36 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/01/2023 09:26:37 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/01/2023 09:26:37 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/01/2023 09:26:37 CST	