

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9044455**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/20/2021 13:21:16.403 CDT**Log Entry Date / Time:** 09/20/2021 13:19 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	09/20/2021 13:05:20 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.23	09/20/2021 13:05:24 CDT	
East Ash Pond	Is ash being removed	No	09/20/2021 13:05:28 CDT	
East Ash Pond	In Service	Yes	09/20/2021 13:05:30 CDT	
West Ash Pond	General Condition	Empty	09/20/2021 13:05:33 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	09/20/2021 13:05:36 CDT	
West Ash Pond	Is ash being removed	Yes	09/20/2021 13:05:41 CDT	
West Ash Pond	In Service	No	09/20/2021 13:05:43 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/20/2021 13:05:50 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/20/2021 13:05:52 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/20/2021 13:05:54 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/20/2021 13:05:58 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/20/2021 13:06:00 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/20/2021 13:06:02 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/20/2021 13:06:04 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/20/2021 13:06:08 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/20/2021 13:06:10 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/20/2021 13:06:13 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/20/2021 13:06:17 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/20/2021 13:05:07 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	09/20/2021 13:06:20 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/20/2021 13:06:25 CDT
East Ash Pond	Visible damage to the pond liner	No	09/20/2021 13:07:00 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/20/2021 13:05:10 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/20/2021 13:05:10 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/20/2021 13:05:11 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/20/2021 13:05:11 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/20/2021 13:05:11 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/20/2021 13:06:28 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/20/2021 13:06:30 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/20/2021 13:06:32 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/20/2021 13:06:34 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/20/2021 13:06:39 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/20/2021 13:06:44 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/20/2021 13:06:48 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/20/2021 13:05:09 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	09/20/2021 13:06:51 CDT
West Ash Pond	Visible damage to the pond liner	No	09/20/2021 13:07:05 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/20/2021 13:05:12 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/20/2021 13:05:12 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/20/2021 13:05:12 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/20/2021 13:05:13 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/20/2021 13:05:13 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9052540**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/23/2021 18:52:06.907 CDT**Log Entry Date / Time:** 09/23/2021 18:50 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	09/23/2021 18:44:14 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.00	09/23/2021 18:44:33 CDT	
East Ash Pond	Is ash being removed	No	09/23/2021 18:45:17 CDT	
East Ash Pond	In Service	Yes	09/23/2021 18:44:41 CDT	
West Ash Pond	General Condition	Empty	09/23/2021 18:44:51 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1	09/23/2021 18:44:59 CDT	
West Ash Pond	Is ash being removed	Yes	09/23/2021 18:45:09 CDT	
West Ash Pond	In Service	No	09/23/2021 18:45:11 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/23/2021 18:45:30 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/23/2021 18:45:33 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/23/2021 18:45:35 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/23/2021 18:45:57 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/23/2021 18:46:06 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/23/2021 18:46:13 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/23/2021 18:46:16 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/23/2021 18:46:23 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/23/2021 18:46:29 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/23/2021 18:46:32 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/23/2021 18:46:40 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/23/2021 18:43:40 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	09/23/2021 18:48:42 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/23/2021 18:48:48 CDT
East Ash Pond	Visible damage to the pond liner	No	09/23/2021 18:49:29 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/23/2021 18:43:41 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/23/2021 18:43:41 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/23/2021 18:43:41 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/23/2021 18:43:41 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/23/2021 18:43:41 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/23/2021 18:48:51 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/23/2021 18:48:53 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/23/2021 18:48:55 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/23/2021 18:48:58 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/23/2021 18:49:03 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/23/2021 18:49:06 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/23/2021 18:49:09 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/23/2021 18:43:41 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	09/23/2021 18:49:17 CDT
West Ash Pond	Visible damage to the pond liner	No	09/23/2021 18:49:33 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/23/2021 18:43:41 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/23/2021 18:43:41 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/23/2021 18:43:41 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/23/2021 18:43:41 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/23/2021 18:43:41 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9053847**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/24/2021 09:21:55.43 CDT**Log Entry Date / Time:** 09/24/2021 09:17 CDT**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	09/24/2021 06:48:35 CDT	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>12.8</u>	<u>09/24/2021 07:46:02 CDT</u>	<u>Y</u>
East Ash Pond	Is ash being removed	No	09/24/2021 06:48:38 CDT	
East Ash Pond	In Service	Yes	09/24/2021 06:48:44 CDT	
West Ash Pond	General Condition	Empty	09/24/2021 06:48:59 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)			
West Ash Pond	Is ash being removed	Yes	09/24/2021 06:49:07 CDT	
West Ash Pond	In Service	No	09/24/2021 06:49:10 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/24/2021 06:49:18 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/24/2021 06:49:21 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/24/2021 06:49:23 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/24/2021 06:49:38 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/24/2021 06:49:40 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/24/2021 06:49:43 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/24/2021 06:49:51 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/24/2021 06:49:53 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/24/2021 06:49:56 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/24/2021 06:50:00 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/24/2021 06:50:03 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/24/2021 06:47:55 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	09/24/2021 06:50:16 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/24/2021 06:50:19 CDT
East Ash Pond	Visible damage to the pond liner	No	09/24/2021 06:51:09 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/24/2021 06:47:58 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/24/2021 06:47:58 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/24/2021 06:47:59 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/24/2021 06:47:59 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/24/2021 06:47:59 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/24/2021 06:50:23 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/24/2021 06:50:27 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/24/2021 06:50:30 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/24/2021 06:50:37 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/24/2021 06:50:40 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/24/2021 06:50:44 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/24/2021 06:50:46 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/24/2021 06:47:57 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	09/24/2021 06:50:56 CDT
West Ash Pond	Visible damage to the pond liner	No	09/24/2021 08:00:03 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/24/2021 06:48:00 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/24/2021 06:48:00 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/24/2021 06:48:00 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/24/2021 06:48:01 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/24/2021 06:48:01 CDT	