

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9097937**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 10/12/2021 13:30:28.440 CDT**Log Entry Date / Time:** 10/12/2021 13:30 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	10/12/2021 11:44:51 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.37	10/12/2021 11:45:08 CDT	
East Ash Pond	Is ash being removed	No	10/12/2021 11:45:11 CDT	
East Ash Pond	In Service	Yes	10/12/2021 11:45:13 CDT	
West Ash Pond	General Condition	Full	10/12/2021 11:45:20 CDT	
<u>West Ash Pond</u>	<u>Water level in Pond(At 12 increase flow to clarifier)</u>	<u>13</u>	<u>10/12/2021 11:45:30 CDT</u>	<u>13</u>
West Ash Pond	Is ash being removed	Yes	10/12/2021 11:45:34 CDT	
West Ash Pond	In Service	No	10/12/2021 11:45:38 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/12/2021 11:45:43 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/12/2021 11:45:45 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/12/2021 11:45:47 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/12/2021 11:45:52 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/12/2021 11:45:56 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/12/2021 11:46:00 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/12/2021 11:46:03 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/12/2021 11:46:06 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	10/12/2021 11:46:09 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/12/2021 11:46:11 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/12/2021 11:46:14 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	10/12/2021 07:32:33 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/12/2021 11:46:21 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/12/2021 11:46:23 CDT
East Ash Pond	Visible damage to the pond liner	No	10/12/2021 11:47:12 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	10/12/2021 07:32:36 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	10/12/2021 07:32:37 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/12/2021 07:32:37 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/12/2021 07:32:37 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/12/2021 07:32:37 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/12/2021 11:46:25 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/12/2021 11:46:28 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/12/2021 11:46:31 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/12/2021 11:46:36 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	10/12/2021 11:46:38 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/12/2021 11:46:43 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/12/2021 11:46:46 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/12/2021 07:32:35 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	10/12/2021 11:46:55 CDT
West Ash Pond	Visible damage to the pond liner	No	10/12/2021 11:47:17 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	10/12/2021 07:32:38 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	10/12/2021 07:32:38 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/12/2021 07:32:39 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/12/2021 07:32:39 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/12/2021 07:32:39 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9100749**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 10/13/2021 17:17:15.230 CDT**Log Entry Date / Time:** 10/13/2021 17:16 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	10/13/2021 17:12:14 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.12	10/13/2021 17:12:19 CDT	
East Ash Pond	Is ash being removed	No	10/13/2021 17:12:24 CDT	
East Ash Pond	In Service	Yes	10/13/2021 17:12:27 CDT	
West Ash Pond	General Condition	Empty	10/13/2021 17:12:40 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	10/13/2021 17:12:42 CDT	
West Ash Pond	Is ash being removed	Yes	10/13/2021 17:12:56 CDT	
West Ash Pond	In Service	No	10/13/2021 17:12:58 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/13/2021 17:13:06 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/13/2021 17:13:09 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/13/2021 17:13:11 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/13/2021 17:14:03 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/13/2021 17:14:05 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/13/2021 17:14:08 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/13/2021 17:14:10 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/13/2021 17:14:12 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	10/13/2021 17:14:14 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/13/2021 17:14:16 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/13/2021 17:14:18 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	10/13/2021 17:12:01 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/13/2021 17:14:24 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/13/2021 17:14:26 CDT
East Ash Pond	Visible damage to the pond liner	No	10/13/2021 17:15:32 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	10/13/2021 17:12:04 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	10/13/2021 17:12:05 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/13/2021 17:12:05 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/13/2021 17:12:05 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/13/2021 17:12:05 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/13/2021 17:14:29 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/13/2021 17:14:31 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/13/2021 17:14:33 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/13/2021 17:14:35 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	10/13/2021 17:14:38 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/13/2021 17:14:41 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/13/2021 17:14:43 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/13/2021 17:12:03 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	10/13/2021 17:14:48 CDT	
West Ash Pond	Visible damage to the pond liner	No	10/13/2021 17:15:35 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	10/13/2021 17:12:06 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	10/13/2021 17:12:06 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/13/2021 17:12:07 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/13/2021 17:12:07 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/13/2021 17:12:07 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9104925**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 10/15/2021 14:19:41.700 CDT**Log Entry Date / Time:** 10/15/2021 14:19 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	10/15/2021 14:16:41 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.83	10/15/2021 14:16:49 CDT	
East Ash Pond	Is ash being removed	No	10/15/2021 14:16:57 CDT	
East Ash Pond	In Service	Yes	10/15/2021 14:17:00 CDT	
West Ash Pond	General Condition	Empty	10/15/2021 14:17:04 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	10/15/2021 14:17:06 CDT	
West Ash Pond	Is ash being removed	Yes	10/15/2021 14:17:14 CDT	
West Ash Pond	In Service	No	10/15/2021 14:17:18 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	10/15/2021 14:17:24 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	10/15/2021 14:17:26 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	10/15/2021 14:17:29 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	10/15/2021 14:17:33 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/15/2021 14:17:36 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	10/15/2021 14:17:38 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	10/15/2021 14:17:41 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	10/15/2021 14:17:43 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	10/15/2021 14:17:46 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	10/15/2021 14:17:51 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	10/15/2021 14:17:53 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	10/15/2021 14:16:29 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	10/15/2021 14:17:56 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	10/15/2021 14:18:04 CDT
East Ash Pond	Visible damage to the pond liner	No	10/15/2021 14:19:00 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	10/15/2021 14:16:32 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	10/15/2021 14:16:32 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/15/2021 14:16:33 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/15/2021 14:16:33 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/15/2021 14:16:33 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	10/15/2021 14:18:06 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	10/15/2021 14:18:11 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	10/15/2021 14:18:12 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	10/15/2021 14:18:15 CDT	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	10/15/2021 14:18:17 CDT	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	10/15/2021 14:18:20 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	10/15/2021 14:18:22 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	10/15/2021 14:16:31 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	10/15/2021 14:18:48 CDT	
West Ash Pond	Visible damage to the pond liner	No	10/15/2021 14:19:04 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	10/15/2021 14:16:34 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	10/15/2021 14:16:34 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	10/15/2021 14:16:34 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	10/15/2021 14:16:35 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	10/15/2021 14:16:35 CDT	