

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10268368**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 03/13/2023 10:45:54.480 CDT**Log Entry Date / Time:** 03/13/2023 10:44 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	03/13/2023 10:39:55 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.63	03/13/2023 10:40:07 CDT	
East Ash Pond	Is ash being removed	No	03/13/2023 10:40:10 CDT	
East Ash Pond	In Service	Yes	03/13/2023 10:40:12 CDT	
West Ash Pond	General Condition	Empty	03/13/2023 10:40:19 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.12	03/13/2023 10:40:27 CDT	
West Ash Pond	Is ash being removed	No	03/13/2023 10:40:30 CDT	
West Ash Pond	In Service	No	03/13/2023 10:40:32 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	03/13/2023 10:40:39 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	03/13/2023 10:40:42 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	03/13/2023 10:40:45 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	03/13/2023 10:40:54 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/13/2023 10:40:59 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	03/13/2023 10:41:04 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	03/13/2023 10:41:10 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	03/13/2023 10:41:18 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	03/13/2023 10:41:28 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	03/13/2023 10:41:37 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	03/13/2023 10:41:42 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	03/13/2023 10:39:38 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	03/13/2023 10:41:49 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	03/13/2023 10:41:55 CDT
East Ash Pond	Visible damage to the pond liner	No	03/13/2023 10:42:53 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	03/13/2023 10:39:41 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	03/13/2023 10:39:42 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/13/2023 10:39:42 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/13/2023 10:39:42 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/13/2023 10:39:42 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/13/2023 10:41:57 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	03/13/2023 10:42:03 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	03/13/2023 10:42:05 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	03/13/2023 10:42:11 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	03/13/2023 10:42:17 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	03/13/2023 10:42:28 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	03/13/2023 10:42:32 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	03/13/2023 10:39:40 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	03/13/2023 10:42:41 CDT
West Ash Pond	Visible damage to the pond liner	No	03/13/2023 10:43:01 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	03/13/2023 10:39:43 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	03/13/2023 10:39:43 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/13/2023 10:39:43 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/13/2023 10:39:44 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/13/2023 10:39:44 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10273224**Logbook Origination:** Waukegan Rounds**Created By:** Steven Bergeson**System Timestamp:** 03/15/2023 10:10:57.167 CDT**Log Entry Date / Time:** 03/15/2023 10:09 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 41 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	03/15/2023 10:07:02 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.43	03/15/2023 10:07:08 CDT	
East Ash Pond	Is ash being removed	No	03/15/2023 10:07:10 CDT	
East Ash Pond	In Service	Yes	03/15/2023 10:07:13 CDT	
West Ash Pond	General Condition	Empty	03/15/2023 10:07:19 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.94	03/15/2023 10:07:25 CDT	
West Ash Pond	Is ash being removed	No	03/15/2023 10:07:27 CDT	
West Ash Pond	In Service	No	03/15/2023 10:07:29 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	03/15/2023 10:07:32 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	03/15/2023 10:07:34 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	03/15/2023 10:07:36 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	03/15/2023 10:07:40 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/15/2023 10:07:41 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	03/15/2023 10:07:43 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	03/15/2023 10:07:45 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	03/15/2023 10:07:49 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>03/15/2023 10:07:54 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	03/15/2023 10:08:00 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	03/15/2023 10:08:02 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	03/15/2023 10:06:50 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	03/15/2023 10:08:06 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	03/15/2023 10:08:09 CDT	
East Ash Pond	Visible damage to the pond liner		03/15/2023 10:06:53 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	03/15/2023 10:06:54 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	03/15/2023 10:06:54 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/15/2023 10:06:54 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/15/2023 10:06:54 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/15/2023 10:06:55 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/15/2023 10:08:44 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	03/15/2023 10:08:41 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	03/15/2023 10:08:39 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	03/15/2023 10:08:36 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>03/15/2023 10:08:32 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	03/15/2023 10:08:23 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	03/15/2023 10:08:19 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	03/15/2023 10:06:53 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	03/15/2023 10:08:16 CDT	
West Ash Pond	Visible damage to the pond liner		03/15/2023 10:06:55 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	03/15/2023 10:06:55 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	03/15/2023 10:06:56 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/15/2023 10:06:56 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/15/2023 10:06:56 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/15/2023 10:06:56 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10277714**Logbook Origination:** Waukegan Rounds**Created By:** Shakenya Brown**System Timestamp:** 03/17/2023 11:20:20.330 CDT**Log Entry Date / Time:** 03/17/2023 11:20 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	Empty	03/17/2023 11:16:31 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	9.36	03/17/2023 11:16:46 CDT	
East Ash Pond	Is ash being removed	Yes	03/17/2023 11:16:55 CDT	
East Ash Pond	In Service			
West Ash Pond	General Condition	Empty	03/17/2023 11:17:03 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.15	03/17/2023 11:17:16 CDT	
West Ash Pond	Is ash being removed	No	03/17/2023 11:17:19 CDT	
West Ash Pond	In Service	No	03/17/2023 11:17:21 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	03/17/2023 11:17:29 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	03/17/2023 11:17:31 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	03/17/2023 11:17:33 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	03/17/2023 11:17:47 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/17/2023 11:17:50 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	03/17/2023 11:17:55 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	03/17/2023 11:17:58 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	03/17/2023 11:18:01 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	03/17/2023 11:18:10 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	03/17/2023 11:18:19 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	03/17/2023 11:18:29 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	03/17/2023 11:16:09 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	03/17/2023 11:18:33 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	03/17/2023 11:18:39 CDT
East Ash Pond	Visible damage to the pond liner	No	03/17/2023 11:19:37 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	03/17/2023 11:16:12 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	03/17/2023 11:16:13 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/17/2023 11:16:13 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/17/2023 11:16:13 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/17/2023 11:16:13 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	03/17/2023 11:18:44 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	03/17/2023 11:18:51 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	03/17/2023 11:18:56 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	03/17/2023 11:19:03 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	03/17/2023 11:19:15 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	03/17/2023 11:19:09 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	03/17/2023 11:19:22 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	03/17/2023 11:16:11 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	03/17/2023 11:19:31 CDT
West Ash Pond	Visible damage to the pond liner	No	03/17/2023 11:19:41 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	03/17/2023 11:16:14 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	03/17/2023 11:16:14 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	03/17/2023 11:16:15 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	03/17/2023 11:16:15 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	03/17/2023 11:16:15 CDT	