

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9840423**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/04/2022 15:43:32.0 CDT**Log Entry Date / Time:** 09/04/2022 15:41 CDT**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 41 of 43

Group	Title	Value	Timestamp	Note
East Ash Pond	General Condition	Full	09/04/2022 15:09:42 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8	09/04/2022 15:09:49 CDT	
East Ash Pond	Is ash being removed	No	09/04/2022 15:09:51 CDT	
East Ash Pond	In Service	Yes	09/04/2022 15:09:54 CDT	
West Ash Pond	General Condition	Empty	09/04/2022 15:10:01 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	09/04/2022 15:10:05 CDT	
West Ash Pond	Is ash being removed	No	09/04/2022 15:10:10 CDT	
West Ash Pond	In Service	No	09/04/2022 15:10:12 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/04/2022 15:10:17 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/04/2022 15:10:19 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/04/2022 15:10:21 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/04/2022 15:10:27 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/04/2022 15:10:29 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/04/2022 15:10:31 CDT	
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/04/2022 15:10:32 CDT	
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/04/2022 15:10:34 CDT	
<u>Federal CCR Evaluations</u>	<u>East Ash Pond excessive or lacking vegetative cover on embankment</u>	<u>Yes</u>	<u>09/04/2022 15:10:52 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/04/2022 15:10:57 CDT	
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/04/2022 15:11:00 CDT	
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/04/2022 15:09:22 CDT	
Federal CCR Evaluations	East Ash Pond visible releases	No	09/04/2022 15:11:50 CDT	
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/04/2022 15:11:46 CDT	
East Ash Pond	Visible damage to the pond liner		09/04/2022 15:09:25 CDT	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/04/2022 15:09:25 CDT	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/04/2022 15:09:26 CDT	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/04/2022 15:09:26 CDT	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/04/2022 15:09:26 CDT	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/04/2022 15:09:26 CDT	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/04/2022 15:11:43 CDT	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/04/2022 15:11:40 CDT	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/04/2022 15:11:37 CDT	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/04/2022 15:11:22 CDT	
<u>Federal CCR Evaluations</u>	<u>West Ash Pond excessive or lacking vegetative cover on embankments</u>	<u>Yes</u>	<u>09/04/2022 15:11:31 CDT</u>	<u>Excessive vegetation</u>
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/04/2022 15:11:19 CDT	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/04/2022 15:11:14 CDT	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/04/2022 15:09:24 CDT	
Federal CCR Evaluations	West Ash Pond visible releases	No	09/04/2022 15:11:06 CDT	
West Ash Pond	Visible damage to the pond liner		09/04/2022 15:09:27 CDT	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/04/2022 15:09:27 CDT	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/04/2022 15:09:27 CDT	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/04/2022 15:09:28 CDT	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/04/2022 15:09:28 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/04/2022 15:09:28 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9841878**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/05/2022 12:33:20.737 CDT**Log Entry Date / Time:** 09/05/2022 12:32 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	09/05/2022 08:50:27 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8.22	09/05/2022 08:50:34 CDT	
East Ash Pond	Is ash being removed	No	09/05/2022 08:50:37 CDT	
East Ash Pond	In Service	Yes	09/05/2022 08:50:40 CDT	
West Ash Pond	General Condition	Empty	09/05/2022 08:50:46 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.22	09/05/2022 08:50:51 CDT	
West Ash Pond	Is ash being removed	No	09/05/2022 08:50:53 CDT	
West Ash Pond	In Service	No	09/05/2022 08:50:57 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/05/2022 08:51:08 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/05/2022 08:51:10 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/05/2022 08:51:13 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/05/2022 08:53:01 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/05/2022 08:52:57 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/05/2022 08:52:53 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/05/2022 08:52:51 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/05/2022 08:52:48 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/05/2022 08:52:46 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/05/2022 08:53:30 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/05/2022 08:52:43 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/05/2022 07:08:41 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	09/05/2022 08:52:33 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/05/2022 08:52:21 CDT
East Ash Pond	Visible damage to the pond liner	No	09/05/2022 08:53:12 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/05/2022 07:08:44 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/05/2022 07:08:44 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/05/2022 07:08:45 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/05/2022 07:08:45 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/05/2022 07:08:45 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/05/2022 08:52:17 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/05/2022 08:52:14 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/05/2022 08:52:11 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/05/2022 08:52:05 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/05/2022 08:51:43 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/05/2022 08:51:40 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/05/2022 08:51:30 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/05/2022 07:08:43 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	09/05/2022 08:51:24 CDT
West Ash Pond	Visible damage to the pond liner	No	09/05/2022 08:53:17 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/05/2022 07:08:46 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/05/2022 07:08:46 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/05/2022 07:08:46 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/05/2022 07:08:46 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/05/2022 07:08:47 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9843837**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/06/2022 12:11:55.733 CDT**Log Entry Date / Time:** 09/06/2022 12:11 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	09/06/2022 12:08:46 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8	09/06/2022 12:08:51 CDT	
East Ash Pond	Is ash being removed	No	09/06/2022 12:08:54 CDT	
East Ash Pond	In Service	Yes	09/06/2022 12:08:58 CDT	
West Ash Pond	General Condition	Empty	09/06/2022 12:09:04 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.9	09/06/2022 12:09:12 CDT	
West Ash Pond	Is ash being removed	No	09/06/2022 12:09:14 CDT	
West Ash Pond	In Service	No	09/06/2022 12:09:16 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/06/2022 12:09:23 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/06/2022 12:09:26 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/06/2022 12:09:29 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/06/2022 12:09:34 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/06/2022 12:09:38 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/06/2022 12:09:40 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/06/2022 12:09:45 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/06/2022 12:09:48 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/06/2022 12:09:50 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/06/2022 12:09:54 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/06/2022 12:09:58 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/06/2022 12:08:29 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	09/06/2022 12:10:10 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/06/2022 12:10:13 CDT
East Ash Pond	Visible damage to the pond liner	No	09/06/2022 12:10:57 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/06/2022 12:08:32 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/06/2022 12:08:32 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/06/2022 12:08:33 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/06/2022 12:08:33 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/06/2022 12:08:33 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/06/2022 12:10:17 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/06/2022 12:10:20 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/06/2022 12:10:25 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/06/2022 12:10:28 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/06/2022 12:10:31 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/06/2022 12:10:35 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/06/2022 12:10:38 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/06/2022 12:08:31 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	09/06/2022 12:10:44 CDT
West Ash Pond	Visible damage to the pond liner	No	09/06/2022 12:11:03 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/06/2022 12:08:34 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/06/2022 12:08:34 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/06/2022 12:08:34 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/06/2022 12:08:34 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/06/2022 12:08:35 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9849671**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 09/09/2022 07:42:12.847 CDT**Log Entry Date / Time:** 09/09/2022 07:40 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	09/09/2022 07:37:32 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8	09/09/2022 07:37:36 CDT	
East Ash Pond	Is ash being removed	No	09/09/2022 07:37:40 CDT	
East Ash Pond	In Service	Yes	09/09/2022 07:37:42 CDT	
West Ash Pond	General Condition	Empty	09/09/2022 07:37:49 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.1	09/09/2022 07:37:53 CDT	
West Ash Pond	Is ash being removed	No	09/09/2022 07:37:57 CDT	
West Ash Pond	In Service	No	09/09/2022 07:38:00 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	09/09/2022 07:38:06 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	09/09/2022 07:38:08 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	09/09/2022 07:38:11 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	09/09/2022 07:38:15 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/09/2022 07:38:17 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	09/09/2022 07:38:19 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	09/09/2022 07:38:21 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	09/09/2022 07:38:23 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	09/09/2022 07:38:26 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	09/09/2022 07:38:28 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	09/09/2022 07:38:33 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	09/09/2022 07:37:16 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	09/09/2022 07:38:40 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	09/09/2022 07:38:42 CDT
East Ash Pond	Visible damage to the pond liner	No	09/09/2022 07:39:17 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	09/09/2022 07:37:19 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	09/09/2022 07:37:19 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/09/2022 07:37:19 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/09/2022 07:37:20 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/09/2022 07:37:20 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	09/09/2022 07:38:44 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	09/09/2022 07:38:48 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	09/09/2022 07:38:50 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	09/09/2022 07:38:52 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	09/09/2022 07:38:57 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	09/09/2022 07:39:00 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	09/09/2022 07:39:03 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	09/09/2022 07:37:18 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	09/09/2022 07:39:09 CDT
West Ash Pond	Visible damage to the pond liner	No	09/09/2022 07:39:23 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	09/09/2022 07:37:21 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	09/09/2022 07:37:21 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	09/09/2022 07:37:21 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	09/09/2022 07:37:21 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	09/09/2022 07:37:21 CDT	