

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10066102**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/05/2022 13:06:48.440 CST**Log Entry Date / Time:** 12/05/2022 13:05 CST**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	12/05/2022 12:14:17 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.10	12/05/2022 12:14:25 CST	
East Ash Pond	Is ash being removed	No	12/05/2022 12:14:30 CST	
East Ash Pond	In Service	Yes	12/05/2022 12:14:35 CST	
West Ash Pond	General Condition	Empty	12/05/2022 12:14:40 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.18	12/05/2022 12:14:46 CST	
West Ash Pond	Is ash being removed	No	12/05/2022 12:14:49 CST	
West Ash Pond	In Service	No	12/05/2022 12:14:51 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/05/2022 12:14:56 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/05/2022 12:14:58 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/05/2022 12:15:02 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/05/2022 12:16:23 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/05/2022 12:16:13 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/05/2022 12:16:10 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/05/2022 12:16:08 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/05/2022 12:16:01 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/05/2022 12:16:05 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/05/2022 12:16:52 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/05/2022 12:15:54 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/05/2022 07:19:17 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/05/2022 12:15:47 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/05/2022 12:15:44 CST
East Ash Pond	Visible damage to the pond liner	No	12/05/2022 12:17:04 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/05/2022 07:19:20 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/05/2022 07:19:21 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/05/2022 07:19:21 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/05/2022 07:19:21 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/05/2022 07:19:21 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/05/2022 12:15:42 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/05/2022 12:15:38 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/05/2022 12:15:36 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/05/2022 12:15:31 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/05/2022 12:15:28 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/05/2022 12:15:25 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/05/2022 12:15:20 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/05/2022 07:19:19 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/05/2022 12:15:12 CST
West Ash Pond	Visible damage to the pond liner	No	12/05/2022 12:17:13 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/05/2022 07:19:22 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/05/2022 07:19:22 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/05/2022 07:19:23 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/05/2022 07:19:23 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/05/2022 07:19:23 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10071545**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/07/2022 11:07:37.640 CST**Log Entry Date / Time:** 12/07/2022 10:57 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	12/07/2022 09:44:49 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.09	12/07/2022 09:44:56 CST	
East Ash Pond	Is ash being removed	No	12/07/2022 09:44:59 CST	
East Ash Pond	In Service	Yes	12/07/2022 09:45:01 CST	
West Ash Pond	General Condition	Empty	12/07/2022 09:45:06 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.10	12/07/2022 09:45:12 CST	
West Ash Pond	Is ash being removed	No	12/07/2022 09:45:18 CST	
West Ash Pond	In Service	No	12/07/2022 09:45:20 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/07/2022 09:45:25 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/07/2022 09:45:28 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/07/2022 09:45:32 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/07/2022 09:45:55 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/07/2022 09:46:03 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/07/2022 09:46:06 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/07/2022 09:46:09 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/07/2022 09:46:12 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/07/2022 09:46:14 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/07/2022 09:46:16 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/07/2022 09:46:23 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/07/2022 08:50:28 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/07/2022 09:47:03 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/07/2022 09:46:59 CST
East Ash Pond	Visible damage to the pond liner	No	12/07/2022 09:47:17 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/07/2022 08:50:31 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/07/2022 08:50:31 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/07/2022 08:50:32 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/07/2022 08:50:32 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/07/2022 08:50:32 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/07/2022 09:46:56 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/07/2022 09:46:52 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/07/2022 09:46:50 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/07/2022 09:46:47 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/07/2022 09:46:45 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/07/2022 09:46:43 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/07/2022 09:46:39 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/07/2022 08:50:30 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/07/2022 09:46:32 CST
West Ash Pond	Visible damage to the pond liner	No	12/07/2022 09:47:21 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/07/2022 08:50:33 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/07/2022 08:50:33 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/07/2022 08:50:33 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/07/2022 08:50:33 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/07/2022 08:50:34 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10075496**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/09/2022 10:47:26.607 CST**Log Entry Date / Time:** 12/09/2022 10:46 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	12/09/2022 10:39:23 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.22	12/09/2022 10:39:29 CST	
East Ash Pond	Is ash being removed	No	12/09/2022 10:39:33 CST	
East Ash Pond	In Service	Yes	12/09/2022 10:39:34 CST	
West Ash Pond	General Condition	Empty	12/09/2022 10:39:38 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.92	12/09/2022 10:39:43 CST	
West Ash Pond	Is ash being removed	No	12/09/2022 10:39:55 CST	
West Ash Pond	In Service	No	12/09/2022 10:39:57 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/09/2022 10:40:15 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/09/2022 10:40:17 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/09/2022 10:40:18 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/09/2022 10:40:25 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/09/2022 10:40:27 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/09/2022 10:40:28 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/09/2022 10:40:30 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/09/2022 10:40:31 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/09/2022 10:40:33 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/09/2022 10:40:35 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/09/2022 10:40:37 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/09/2022 10:37:49 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/09/2022 10:40:40 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/09/2022 10:40:42 CST
East Ash Pond	Visible damage to the pond liner	No	12/09/2022 10:41:12 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/09/2022 10:37:53 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/09/2022 10:37:53 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/09/2022 10:37:53 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/09/2022 10:37:53 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/09/2022 10:37:54 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/09/2022 10:40:44 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/09/2022 10:40:47 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/09/2022 10:40:49 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/09/2022 10:40:51 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/09/2022 10:40:53 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/09/2022 10:40:55 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/09/2022 10:40:57 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/09/2022 10:37:52 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/09/2022 10:41:00 CST
West Ash Pond	Visible damage to the pond liner	No	12/09/2022 10:41:17 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/09/2022 10:37:54 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/09/2022 10:37:54 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/09/2022 10:37:55 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/09/2022 10:37:55 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/09/2022 10:37:55 CST	