

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10040723**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/21/2022 11:14:12.417 CST**Log Entry Date / Time:** 11/21/2022 11:13 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	11/21/2022 09:59:01 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.66	11/21/2022 09:59:07 CST	
East Ash Pond	Is ash being removed	No	11/21/2022 09:59:11 CST	
East Ash Pond	In Service	Yes	11/21/2022 09:59:14 CST	
West Ash Pond	General Condition	Empty	11/21/2022 09:59:20 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.81	11/21/2022 09:59:40 CST	
West Ash Pond	Is ash being removed	No	11/21/2022 09:59:43 CST	
West Ash Pond	In Service	No	11/21/2022 09:59:46 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/21/2022 09:59:51 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/21/2022 09:59:53 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/21/2022 09:59:58 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/21/2022 10:00:04 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/21/2022 10:00:06 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/21/2022 10:00:10 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/21/2022 10:00:13 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/21/2022 10:00:15 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/21/2022 10:00:17 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/21/2022 10:00:19 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/21/2022 10:00:25 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/21/2022 07:15:05 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/21/2022 10:00:28 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/21/2022 10:00:34 CST
East Ash Pond	Visible damage to the pond liner	No	11/21/2022 10:01:22 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/21/2022 07:15:08 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/21/2022 07:15:08 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/21/2022 07:15:08 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/21/2022 07:15:09 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/21/2022 07:15:09 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/21/2022 10:00:37 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/21/2022 10:00:41 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/21/2022 10:01:08 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/21/2022 10:00:44 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/21/2022 10:00:47 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/21/2022 10:01:05 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/21/2022 10:01:00 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/21/2022 07:15:07 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/21/2022 10:00:53 CST
West Ash Pond	Visible damage to the pond liner	No	11/21/2022 10:01:27 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/21/2022 07:15:10 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/21/2022 07:15:10 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/21/2022 07:15:10 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/21/2022 07:15:10 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/21/2022 07:15:10 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10044219**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/23/2022 10:17:11.730 CST**Log Entry Date / Time:** 11/23/2022 10:16 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	11/23/2022 10:13:25 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5	11/23/2022 10:13:27 CST	
East Ash Pond	Is ash being removed	No	11/23/2022 10:13:31 CST	
East Ash Pond	In Service	Yes	11/23/2022 10:13:33 CST	
West Ash Pond	General Condition	Empty	11/23/2022 10:13:41 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.75	11/23/2022 10:13:45 CST	
West Ash Pond	Is ash being removed	No	11/23/2022 10:13:47 CST	
West Ash Pond	In Service	No	11/23/2022 10:13:49 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/23/2022 10:14:10 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/23/2022 10:14:14 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/23/2022 10:14:18 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/23/2022 10:14:21 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/23/2022 10:14:23 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/23/2022 10:14:24 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/23/2022 10:14:26 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/23/2022 10:14:27 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/23/2022 10:14:29 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/23/2022 10:14:30 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/23/2022 10:14:32 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/23/2022 09:55:51 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/23/2022 10:14:34 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/23/2022 10:14:36 CST
East Ash Pond	Visible damage to the pond liner	No	11/23/2022 10:15:14 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/23/2022 09:55:54 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/23/2022 09:55:55 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/23/2022 09:55:55 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/23/2022 09:55:55 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/23/2022 09:55:55 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/23/2022 10:14:38 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/23/2022 10:14:41 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/23/2022 10:14:56 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/23/2022 10:14:58 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/23/2022 10:15:00 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/23/2022 10:15:03 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/23/2022 10:15:05 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/23/2022 09:55:54 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/23/2022 10:15:08 CST
West Ash Pond	Visible damage to the pond liner	No	11/23/2022 10:15:17 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/23/2022 09:55:56 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/23/2022 09:55:56 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/23/2022 09:55:56 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/23/2022 09:55:57 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/23/2022 09:55:57 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10047459**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 11/25/2022 15:05:47.907 CST**Log Entry Date / Time:** 11/25/2022 15:03 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	11/25/2022 13:56:43 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	5.74	11/25/2022 13:56:50 CST	
East Ash Pond	Is ash being removed	No	11/25/2022 13:56:52 CST	
East Ash Pond	In Service	Yes	11/25/2022 13:56:55 CST	
West Ash Pond	General Condition	Empty	11/25/2022 13:57:00 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0.8	11/25/2022 13:57:05 CST	
West Ash Pond	Is ash being removed	No	11/25/2022 13:57:09 CST	
West Ash Pond	In Service	No	11/25/2022 13:57:12 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	11/25/2022 13:57:23 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	11/25/2022 13:57:28 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	11/25/2022 13:57:31 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	11/25/2022 13:57:36 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/25/2022 13:57:39 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	11/25/2022 13:57:41 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	11/25/2022 13:57:43 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	11/25/2022 13:57:46 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	11/25/2022 13:57:49 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	11/25/2022 13:57:51 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	11/25/2022 13:57:58 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	11/25/2022 13:30:18 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	11/25/2022 13:58:39 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	11/25/2022 13:58:34 CST
East Ash Pond	Visible damage to the pond liner	No	11/25/2022 13:58:53 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	11/25/2022 13:30:21 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	11/25/2022 13:30:21 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/25/2022 13:30:21 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/25/2022 13:30:21 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/25/2022 13:30:22 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	11/25/2022 13:58:31 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	11/25/2022 13:58:29 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	11/25/2022 13:58:27 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	11/25/2022 13:58:24 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	11/25/2022 13:59:18 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	11/25/2022 13:58:22 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	11/25/2022 13:58:14 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	11/25/2022 13:30:20 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	11/25/2022 13:58:05 CST
West Ash Pond	Visible damage to the pond liner	No	11/25/2022 13:59:01 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	11/25/2022 13:30:22 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	11/25/2022 13:30:23 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	11/25/2022 13:30:23 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	11/25/2022 13:30:23 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	11/25/2022 13:30:23 CST	