

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10870722**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/11/2023 07:56:11.977 CST**Log Entry Date / Time:** 12/11/2023 07:55 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	12/11/2023 07:51:06 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.72	12/11/2023 07:51:14 CST	
East Ash Pond	Is ash being removed	No	12/11/2023 07:51:17 CST	
East Ash Pond	In Service	Yes	12/11/2023 07:51:21 CST	
West Ash Pond	General Condition	Empty	12/11/2023 07:51:25 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	12/11/2023 07:51:35 CST	
West Ash Pond	Is ash being removed	No	12/11/2023 07:51:38 CST	
West Ash Pond	In Service	No	12/11/2023 07:51:40 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/11/2023 07:51:44 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/11/2023 07:51:46 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/11/2023 07:51:48 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/11/2023 07:51:54 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/11/2023 07:51:58 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/11/2023 07:52:02 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/11/2023 07:52:06 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/11/2023 07:52:08 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/11/2023 07:52:10 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/11/2023 07:52:12 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/11/2023 07:52:14 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/11/2023 07:50:54 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/11/2023 07:52:18 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/11/2023 07:53:34 CST
East Ash Pond	Visible damage to the pond liner	No	12/11/2023 07:54:13 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/11/2023 07:50:57 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/11/2023 07:50:57 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/11/2023 07:50:58 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/11/2023 07:50:58 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/11/2023 07:50:58 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/11/2023 07:53:50 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/11/2023 07:53:04 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/11/2023 07:53:06 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/11/2023 07:53:08 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/11/2023 07:53:09 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/11/2023 07:53:11 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/11/2023 07:53:13 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/11/2023 07:50:56 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/11/2023 07:52:29 CST
West Ash Pond	Visible damage to the pond liner	No	12/11/2023 07:54:17 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/11/2023 07:50:59 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/11/2023 07:50:59 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/11/2023 07:50:59 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/11/2023 07:50:59 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/11/2023 07:51:00 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10876771**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/13/2023 11:32:25.930 CST**Log Entry Date / Time:** 12/13/2023 11:32 CST**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	Full	12/13/2023 11:25:19 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.56	12/13/2023 11:25:24 CST	
East Ash Pond	Is ash being removed	No	12/13/2023 11:25:27 CST	
East Ash Pond	In Service	Yes	12/13/2023 11:25:29 CST	
West Ash Pond	General Condition	Empty	12/13/2023 11:25:39 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)			
West Ash Pond	Is ash being removed	No	12/13/2023 11:25:42 CST	
West Ash Pond	In Service	No	12/13/2023 11:25:45 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/13/2023 11:27:04 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/13/2023 11:27:07 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/13/2023 11:27:09 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/13/2023 11:27:18 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/13/2023 11:27:24 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/13/2023 11:27:29 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/13/2023 11:27:33 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/13/2023 11:27:43 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/13/2023 11:27:52 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/13/2023 11:27:58 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/13/2023 11:28:03 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/13/2023 11:25:05 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/13/2023 11:28:09 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/13/2023 11:28:25 CST
East Ash Pond	Visible damage to the pond liner	No	12/13/2023 11:31:07 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/13/2023 11:25:09 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/13/2023 11:25:09 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/13/2023 11:25:09 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/13/2023 11:25:09 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/13/2023 11:25:09 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/13/2023 11:28:40 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/13/2023 11:28:45 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/13/2023 11:28:52 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/13/2023 11:29:11 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/13/2023 11:30:43 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/13/2023 11:30:46 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/13/2023 11:30:50 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/13/2023 11:25:08 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/13/2023 11:30:54 CST
West Ash Pond	Visible damage to the pond liner	Yes	12/13/2023 11:31:11 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/13/2023 11:25:10 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/13/2023 11:25:10 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/13/2023 11:25:11 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	Yes	12/13/2023 11:31:22 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	Yes	12/13/2023 11:31:28 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 10880081**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/15/2023 14:23:27.230 CST**Log Entry Date / Time:** 12/15/2023 14:23 CST**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	12/15/2023 10:13:24 CST	
<u>East Ash Pond</u>	<u>Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)</u>	<u>3.54</u>	<u>12/15/2023 14:20:36 CST</u>	<u>H</u>
East Ash Pond	Is ash being removed	No	12/15/2023 14:20:44 CST	
East Ash Pond	In Service	Yes	12/15/2023 14:20:55 CST	
West Ash Pond	General Condition	Empty	12/15/2023 14:21:03 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)			
West Ash Pond	Is ash being removed	No	12/15/2023 14:21:06 CST	
West Ash Pond	In Service	No	12/15/2023 14:21:08 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/15/2023 14:21:14 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/15/2023 14:21:16 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/15/2023 14:21:18 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/15/2023 14:21:30 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/15/2023 14:21:33 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/15/2023 14:21:35 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/15/2023 14:21:38 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/15/2023 14:21:41 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/15/2023 14:21:43 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/15/2023 14:21:46 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/15/2023 14:21:48 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/15/2023 09:57:18 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/15/2023 14:21:51 CST
East Ash Pond	Visible damage to the pond liner	No	12/15/2023 14:22:41 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)		
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/15/2023 09:57:22 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/15/2023 09:57:22 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/15/2023 09:57:22 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/15/2023 09:57:22 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/15/2023 09:57:23 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/15/2023 14:21:55 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/15/2023 14:21:59 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/15/2023 14:22:02 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/15/2023 14:22:07 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/15/2023 14:22:14 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/15/2023 14:22:17 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/15/2023 14:22:19 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/15/2023 09:57:21 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/15/2023 14:22:25 CST
West Ash Pond	Visible damage to the pond liner	Yes	12/15/2023 14:22:45 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	Yes	12/15/2023 14:22:51 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/15/2023 09:57:24 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/15/2023 09:57:24 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	Yes	12/15/2023 14:22:55 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	Yes	12/15/2023 14:22:58 CST	