

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9225426**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/06/2021 13:35:04.537 CST**Log Entry Date / Time:** 12/06/2021 13:33 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	12/06/2021 13:30:19 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	6.99	12/06/2021 13:30:22 CST	
East Ash Pond	Is ash being removed	No	12/06/2021 13:30:26 CST	
East Ash Pond	In Service	Yes	12/06/2021 13:30:29 CST	
West Ash Pond	General Condition	Empty	12/06/2021 13:30:34 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	12/06/2021 13:30:37 CST	
West Ash Pond	Is ash being removed	Yes	12/06/2021 13:30:41 CST	
West Ash Pond	In Service	No	12/06/2021 13:30:48 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/06/2021 13:30:53 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/06/2021 13:30:55 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/06/2021 13:30:57 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/06/2021 13:31:02 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/06/2021 13:31:06 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/06/2021 13:31:13 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/06/2021 13:31:18 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/06/2021 13:31:21 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/06/2021 13:31:23 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/06/2021 13:31:27 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/06/2021 13:31:29 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/06/2021 13:30:11 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/06/2021 13:31:37 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/06/2021 13:31:39 CST
East Ash Pond	Visible damage to the pond liner	No	12/06/2021 13:32:20 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/06/2021 13:30:12 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/06/2021 13:30:12 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/06/2021 13:30:12 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/06/2021 13:30:12 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/06/2021 13:30:12 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/06/2021 13:31:41 CST	
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/06/2021 13:31:44 CST	
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/06/2021 13:31:46 CST	
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/06/2021 13:31:52 CST	
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/06/2021 13:31:55 CST	
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/06/2021 13:31:59 CST	
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/06/2021 13:32:02 CST	
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/06/2021 13:30:12 CST	
Federal CCR Evaluations	West Ash Pond visible releases	No	12/06/2021 13:32:06 CST	
West Ash Pond	Visible damage to the pond liner	No	12/06/2021 13:32:26 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/06/2021 13:30:12 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/06/2021 13:30:12 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/06/2021 13:30:12 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/06/2021 13:30:12 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/06/2021 13:30:12 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9231319**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/09/2021 12:04:39.173 CST**Log Entry Date / Time:** 12/09/2021 12:02 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	12/09/2021 08:13:46 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.34	12/09/2021 08:13:51 CST	
East Ash Pond	Is ash being removed	No	12/09/2021 08:13:53 CST	
East Ash Pond	In Service	Yes	12/09/2021 08:13:57 CST	
West Ash Pond	General Condition	Empty	12/09/2021 08:14:00 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	12/09/2021 08:14:03 CST	
West Ash Pond	Is ash being removed	Yes	12/09/2021 08:14:06 CST	
West Ash Pond	In Service	No	12/09/2021 08:14:08 CST	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	12/09/2021 08:14:12 CST	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	12/09/2021 08:14:15 CST	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	12/09/2021 08:14:17 CST	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	12/09/2021 08:14:21 CST	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/09/2021 08:14:24 CST	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	12/09/2021 08:14:34 CST
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	12/09/2021 08:14:40 CST
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	12/09/2021 08:14:43 CST
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	12/09/2021 08:14:45 CST
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	12/09/2021 08:14:48 CST
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	12/09/2021 08:14:53 CST
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/09/2021 08:12:15 CST
Federal CCR Evaluations	East Ash Pond visible releases	No	12/09/2021 08:14:56 CST
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	12/09/2021 08:14:59 CST
East Ash Pond	Visible damage to the pond liner	No	12/09/2021 08:15:33 CST
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/09/2021 08:12:15 CST
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/09/2021 08:12:15 CST
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/09/2021 08:12:16 CST
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/09/2021 08:12:16 CST

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/09/2021 08:12:16 CST
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	12/09/2021 08:15:02 CST
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	12/09/2021 08:15:08 CST
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	12/09/2021 08:15:11 CST
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	12/09/2021 08:15:14 CST
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	12/09/2021 08:15:17 CST
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	12/09/2021 08:15:21 CST
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	12/09/2021 08:15:24 CST
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/09/2021 08:12:15 CST
Federal CCR Evaluations	West Ash Pond visible releases	No	12/09/2021 08:15:28 CST
West Ash Pond	Visible damage to the pond liner	No	12/09/2021 08:15:38 CST
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/09/2021 08:12:16 CST
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/09/2021 08:12:16 CST
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/09/2021 08:12:16 CST

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/09/2021 08:12:16 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/09/2021 08:12:16 CST	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 9232952**Logbook Origination:** Waukegan Rounds**Created By:** [REDACTED]**System Timestamp:** 12/10/2021 07:27:41.407 CST**Log Entry Date / Time:** 12/10/2021 07:26 CST**Category:** Ash Pond Inspection | Ash Pond Inspection**Event / Action:** Complete**Completed Items:** 19 of 43

<u>Group</u>	<u>Title</u>	<u>Value</u>	<u>Timestamp</u>	<u>Note</u>
East Ash Pond	General Condition	Full	12/10/2021 07:23:51 CST	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	8	12/10/2021 07:17:12 CST	
East Ash Pond	Is ash being removed	No	12/10/2021 07:24:21 CST	
East Ash Pond	In Service	Yes	12/10/2021 07:16:49 CST	
West Ash Pond	General Condition	Empty	12/10/2021 07:23:38 CST	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)			
West Ash Pond	Is ash being removed	Yes	12/10/2021 07:24:07 CST	
West Ash Pond	In Service	No	12/10/2021 07:24:15 CST	
Instrumentation Checks	A Sluice Return Pump in good condition			
Instrumentation Checks	B Sluice Return Pump in good condition			
Instrumentation Checks	C Sluice Return Pump in good condition			
Federal CCR Evaluations	East Ash Pond seepage from or through embankment			
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments			

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments			
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms			
Federal CCR Evaluations	East Ash Pond animal burrows on embankments			
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment			
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments			
Federal CCR Evaluations	East Ash Pond debris on embankments/berms			
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	12/10/2021 07:13:16 CST	
Federal CCR Evaluations	East Ash Pond visible releases			
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)			
East Ash Pond	Visible damage to the pond liner		12/10/2021 07:13:17 CST	
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	12/10/2021 07:13:17 CST	
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	12/10/2021 07:13:17 CST	
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/10/2021 07:13:17 CST	
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/10/2021 07:13:17 CST	

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/10/2021 07:13:17 CST	
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments			
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment			
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms			
Federal CCR Evaluations	West Ash Pond animal burrows on embankment			
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments			
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments			
Federal CCR Evaluations	West Ash Pond debris on embankments/berms			
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	12/10/2021 07:13:17 CST	
Federal CCR Evaluations	West Ash Pond visible releases			
West Ash Pond	Visible damage to the pond liner		12/10/2021 07:13:18 CST	
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	12/10/2021 07:13:18 CST	
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	12/10/2021 07:13:18 CST	
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	12/10/2021 07:13:18 CST	

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	12/10/2021 07:13:18 CST	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	12/10/2021 07:13:18 CST	