

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8972268**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 08/20/2021 13:49:53.733 CDT**Log Entry Date / Time:** 08/20/2021 13:48 CDT**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	08/20/2021 13:34:05 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.49	08/20/2021 13:34:10 CDT	
East Ash Pond	Is ash being removed	No	08/20/2021 13:34:13 CDT	
East Ash Pond	In Service	Yes	08/20/2021 13:34:16 CDT	
West Ash Pond	General Condition	Empty	08/20/2021 13:34:23 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	0	08/20/2021 13:34:25 CDT	
West Ash Pond	Is ash being removed	Yes	08/20/2021 13:34:34 CDT	
West Ash Pond	In Service	No	08/20/2021 13:34:36 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/20/2021 13:34:39 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/20/2021 13:34:42 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/20/2021 13:34:44 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/20/2021 13:34:47 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/20/2021 13:34:49 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/20/2021 13:34:52 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/20/2021 13:34:54 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/20/2021 13:34:56 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/20/2021 13:34:58 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/20/2021 13:35:01 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/20/2021 13:35:17 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/20/2021 13:33:53 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	08/20/2021 13:35:22 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/20/2021 13:35:26 CDT
East Ash Pond	Visible damage to the pond liner	No	08/20/2021 13:36:01 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/20/2021 13:33:56 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/20/2021 13:33:56 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/20/2021 13:33:57 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/20/2021 13:33:57 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/20/2021 13:33:57 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/20/2021 13:35:29 CDT
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	No	08/20/2021 13:35:33 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/20/2021 13:35:35 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/20/2021 13:35:38 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/20/2021 13:35:42 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/20/2021 13:35:45 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/20/2021 13:33:55 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	08/20/2021 13:35:50 CDT
West Ash Pond	Visible damage to the pond liner	No	08/20/2021 13:36:04 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/20/2021 13:33:58 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/20/2021 13:33:58 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/20/2021 13:33:58 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/20/2021 13:33:59 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/20/2021 13:33:59 CDT	

Round: Ash Pond Inspection | Ash Pond Inspection**Entry ID:** 8978813**Logbook Origination:** Waukegan Rounds
[REDACTED]**System Timestamp:** 08/23/2021 11:44:09.383 CDT**Log Entry Date / Time:** 08/23/2021 11:44 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	08/23/2021 11:41:57 CDT	
East Ash Pond	Water Level in Pond(At 12 increase flow to clarifier, at 5 decrease flow)	7.91	08/23/2021 11:42:01 CDT	
East Ash Pond	Is ash being removed	No	08/23/2021 11:42:03 CDT	
East Ash Pond	In Service	Yes	08/23/2021 11:42:04 CDT	
West Ash Pond	General Condition	Empty	08/23/2021 11:42:09 CDT	
West Ash Pond	Water level in Pond(At 12 increase flow to clarifier)	1.6	08/23/2021 11:43:40 CDT	
West Ash Pond	Is ash being removed	Yes	08/23/2021 11:42:17 CDT	
West Ash Pond	In Service	No	08/23/2021 11:42:14 CDT	
Instrumentation Checks	A Sluice Return Pump in good condition	Yes	08/23/2021 11:42:26 CDT	
Instrumentation Checks	B Sluice Return Pump in good condition	Yes	08/23/2021 11:42:29 CDT	
Instrumentation Checks	C Sluice Return Pump in good condition	Yes	08/23/2021 11:42:28 CDT	
Federal CCR Evaluations	East Ash Pond seepage from or through embankment	No	08/23/2021 11:42:34 CDT	
Federal CCR Evaluations	East Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/23/2021 11:42:35 CDT	

Federal CCR Evaluations	East Ash Pond signs of piping/channels or other internal erosion on embankments	No	08/23/2021 11:42:37 CDT
Federal CCR Evaluations	East Ash Pond cracking on embankments/berms	No	08/23/2021 11:42:39 CDT
Federal CCR Evaluations	East Ash Pond animal burrows on embankments	No	08/23/2021 11:42:40 CDT
Federal CCR Evaluations	East Ash Pond excessive or lacking vegetative cover on embankment	No	08/23/2021 11:42:41 CDT
Federal CCR Evaluations	East Ash Pond slope erosion on berms or embankments	No	08/23/2021 11:42:43 CDT
Federal CCR Evaluations	East Ash Pond debris on embankments/berms	No	08/23/2021 11:42:44 CDT
Federal CCR Evaluations	East Ash Pond deterioration, malfunctions or improper operation of overtopping control system	N/A	08/23/2021 11:41:48 CDT
Federal CCR Evaluations	East Ash Pond visible releases	No	08/23/2021 11:42:49 CDT
Federal CCR Evaluations	West Ash Pond seepage from or through embankment (Copy)	No	08/23/2021 11:42:52 CDT
East Ash Pond	Visible damage to the pond liner	No	08/23/2021 11:43:15 CDT
East Ash Pond Visible damage to the pond liner	is water level below damage	NA	08/23/2021 11:41:49 CDT
East Ash Pond Visible damage to the pond liner is water level below damage	Reduced water level	NA	08/23/2021 11:41:49 CDT
East Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/23/2021 11:41:49 CDT
East Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/23/2021 11:41:49 CDT

East Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/23/2021 11:41:49 CDT
Federal CCR Evaluations	West Ash Pond sinkholes/depressions/bulges in pond or embankments	No	08/23/2021 11:42:54 CDT
Federal CCR Evaluations	West Ash Pond signs of piping/channels or other internal erosion on embankment	No	08/23/2021 11:42:56 CDT
Federal CCR Evaluations	West Ash Pond cracking on embankments/berms	No	08/23/2021 11:42:58 CDT
Federal CCR Evaluations	West Ash Pond animal burrows on embankment	No	08/23/2021 11:43:03 CDT
Federal CCR Evaluations	West Ash Pond excessive or lacking vegetative cover on embankments	No	08/23/2021 11:43:05 CDT
Federal CCR Evaluations	West Ash Pond slope erosion on berms or embankments	No	08/23/2021 11:43:07 CDT
Federal CCR Evaluations	West Ash Pond debris on embankments/berms	No	08/23/2021 11:43:10 CDT
Federal CCR Evaluations	West Ash Pond deterioration, malfunctions or improper operation of overtopping control systems	N/A	08/23/2021 11:41:48 CDT
Federal CCR Evaluations	West Ash Pond visible releases	No	08/23/2021 11:43:33 CDT
West Ash Pond	Visible damage to the pond liner	No	08/23/2021 11:43:18 CDT
West Ash Pond Visible damage to the pond liner	Is water level below damage	NA	08/23/2021 11:41:49 CDT
West Ash Pond Visible damage to the pond liner Is water level below damage	Reduced water level	NA	08/23/2021 11:41:49 CDT
West Ash Pond Visible damage to the pond liner	Describe location and size	NA	08/23/2021 11:41:49 CDT

West Ash Pond Visible damage to the pond liner	Shift Supervisor notified	NA	08/23/2021 11:41:49 CDT	
West Ash Pond Visible damage to the pond liner	Station Management notified	NA	08/23/2021 11:41:49 CDT	